



Government  
of Telangana



# TELANGANA STATE STATISTICAL ABSTRACT (ATLAS)



# Telangana State Statistical Abstract - 2022

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## Chapter 1

# Administrative and Geographical Profile





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# Administrative and Geographical Profile

## 1. Introduction

The state of Telangana was formed on the 2nd of June, 2014, and it is the youngest state in the Indian Union. It is a land-locked state located in the southern Indian peninsula on the Deccan Plateau, with Hyderabad as its capital. The region lies between 15°50'10" N and 19° 55'4" N latitudes and 77°14'8" E and 81°19'16" E longitudes. It is bordered by Maharashtra on the North and North-West, Chhattisgarh on the East and North-East, Karnataka on the West, and Andhra Pradesh on the South and South-East. **Telangana is ranked 12<sup>th</sup> in the country in terms of population and ranked 11<sup>th</sup> in terms of area.** The region is majorly drained by Godavari and Krishna rivers with 79% and 69% catchment areas respectively. The most commonly spoken language in the state is Telugu. The other languages used are Urdu, Hindi and English.



## Key Highlights

### Administrative & Geographical Profile

- There are 33 districts in Telangana.
- Revenue Divisions: There are 74 revenue divisions, 612 revenue mandals, and 10,909 revenue villages in the state.
- Local Bodies: The state has 12,769 Gram Panchayats; 129 municipalities and 13 municipal corporations.
- Legislative Divisions: There are 119 assembly constituencies and 17 parliamentary constituencies in the state.

## New Zonal System

- As per the zonal system introduced in 2021, the state is divided into 7 zones - Basara, Bhadradi, Kaleshwaram, Rajanna, Charminar, Jogulamba, and Yadadri.
- The zones Basara, Bhadradi, Kaleshwaram and Rajanna together form Multi-Zone 1 while Charminar, Jogulamba, and Yadadri together form Multi-Zone 2.

## Annual Rainfall

- Annual Normal Rainfall is 906.3 millimetres (mm)

Parameters	Telangana	India	Share of Telangana (%)
Capital	Hyderabad	New Delhi	
Geographical Area (Sq Km)	1,12,077	32,87,469	3.4
Administrative Districts (No)	33	755	4.4
Population Density (Persons / Sq Km)	312	382	81.7
Total Population (Lakhs)	350.04	12,108.55	2.9
Male Population (Lakhs)	176.12 (50.3%)	6,232.70 (51.5%)	2.8
Female Population (Lakhs)	173.92 (49.7%)	5875.85 (48.5%)	3.0
Sex Ratio (Females per 1,000 Males)	988	943	-
Literacy Rate (%)	66.54	72.98	-

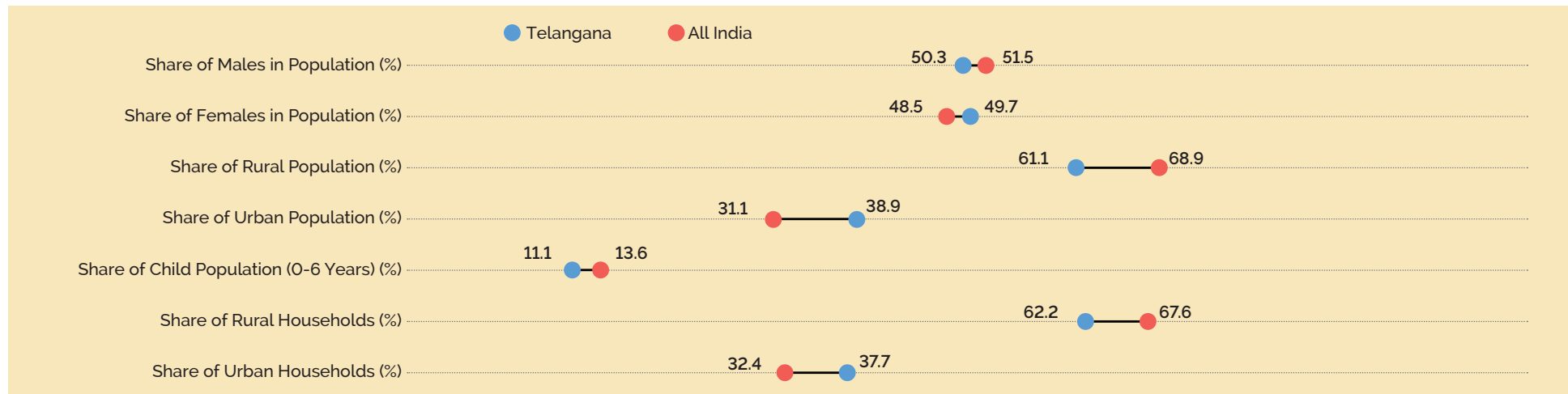


## Telangana Fact File

Item	Unit	Telangana	All India
1 Revenue Divisions*	Nos.	74	NA
2 Mandals/ Tahsils **	Nos.	612	7,243
3 Revenue Villages (CCLA)***	Nos.	10,909	6,63,424
4 Revenue Villages (Census)	Nos.	10,434	6,40,932
a. Inhabited Villages	Nos.	9,834	NA
b. Un-Inhabited Villages	Nos.	600	NA
5 Census Towns	Nos.	116	3,892
6 Zilla Praja Parishads / District Panchayats	Nos.	32	662
7 Mandal Praja Parishads/ Intermediate Panchayats	Nos.	540	6,683
8 Urban Local Bodies	Nos.	142	4,776
a. Municipal Corporations	Nos.	13	247
b. Municipalities	Nos.	129	4,529#
9 Gram Panchayats	Nos.	12,769	2,55,296
10 Cantonment Boards	Nos.	1	59
11 Population	Lakhs	350.04	12,108.55
a. Males	Lakhs	176.12	6,232.70
b. Females	Lakhs	173.92	5,875.85
12 Decadal Growth Rate	Rate	13.58	17.7

Item	Unit	Telangana	All India
13 Density of Population	Per Sq. Km.	312	382
14 Sex Ratio	Ratio	988	943
15 Rural Population	Lakhs	213.95	8,337.49
a. Males	Lakhs	107.05	4,277.81
b. Females	Lakhs	106.9	4,059.68
c. Sex Ratio	Ratio	999	949
16 Urban Population	Lakhs	136.09	3,771.06
a. Males	Lakhs	69.07	1,954.89
b. Females	Lakhs	67.02	1,816.17
c. Sex Ratio	Ratio	970	929
17 Child Population (0-6 Years)	Lakhs	38.99	1645.15
18 Literacy Rate (%)	%	66.54	72.98
19 Households	Lakhs	83.04	2,495.02
a. Rural	Lakhs	51.69	1,686.13
b. Urban	Lakhs	31.35	808.89
c. Average Household Size	No.	4	5

# includes Nagar Panchayats and Municipal Councils



\* includes Huzurnagar, Vemulawada and Andole-Jogipet. # Includes Town Municipalities & Municipal Councils \*\*\*CCLA: Chief Commissioner of Land Administration  
Source: Registrar General and Census Commissioner, India



# Administrative and Geographical Profile

## Districts (33)



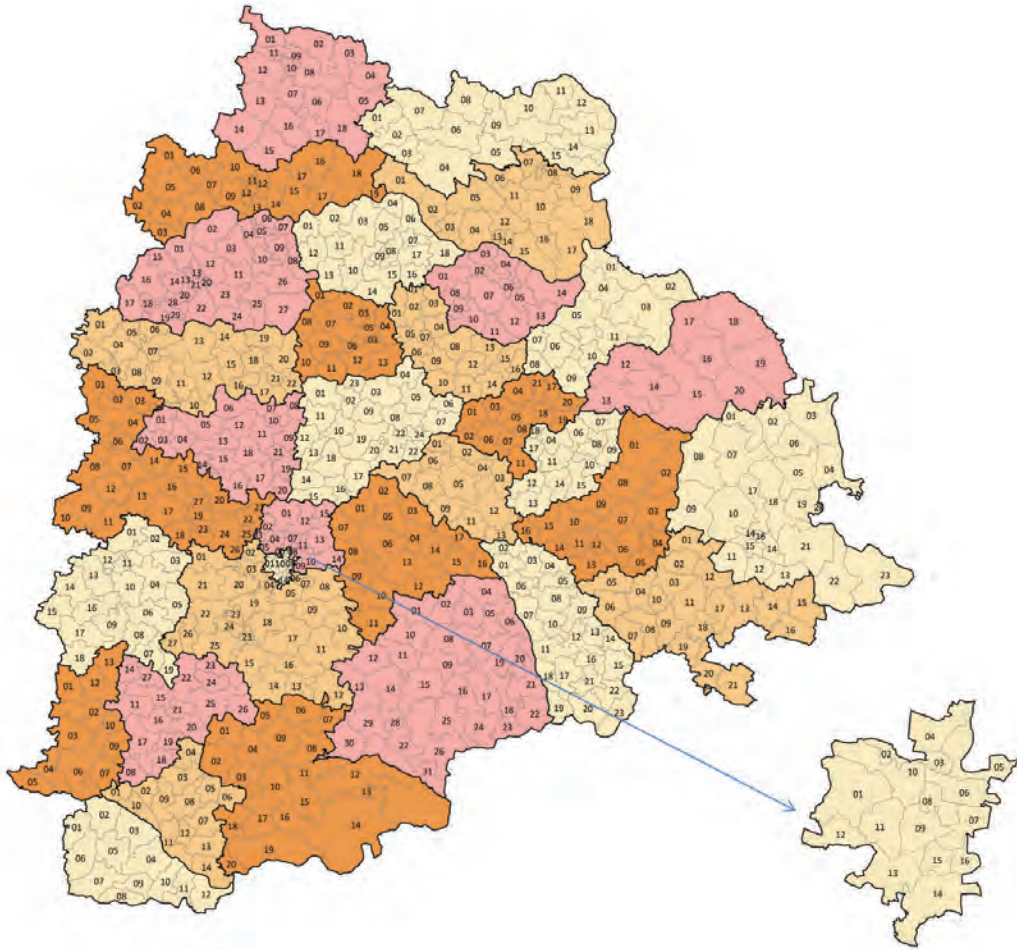
Source: Telangana State Remote Sensing Applications Centre (TRAC)

Sl No.	District	Revenue Divisions	Total Mandals	Urban Mandals	Revenue Villages	MCs	Municipalities	GPs	MPPs	ZPPs
1	Adilabad	2	18	1	509	-	1	468	17	1
2	Kumuram Bheem	2	15	-	434	-	1	335	15	1
3	Mancherial	2	18	2	385	-	7	310	16	1
4	Nirmal	2	19	1	430	-	3	396	18	1
5	Nizamabad	3	33	2	450	1	3	530	27	1
6	Jagtial	3	20	-	293	-	5	383	18	1
7	Peddapalli	2	14	1	212	1	3	263	13	1
8	Jayashankar	1	11	-	223	-	1	241	11	1
9	Bhadradi Kothagudem	2	23	2	377	-	4	481	22	1
10	Mahabubabad	2	18	-	288	-	4	461	16	1
11	Warangal	3	13	-	191	-	3	323	13	1
12	Hanumakonda	1	14	4	163	1	-	208	10	1
13	Karimnagar	2	16	1	210	1	4	313	15	1
14	Rajanna Sircilla	2	13	1	171	-	2	255	12	1
15	Kamareddy	3	24	-	473	-	3	526	22	1
16	Sangareddy	4	28	1	601	-	8	648	25	1
17	Medak	3	21	-	380	-	4	468	20	1
18	Siddipet	3	26	-	383	-	5	499	23	1
19	Jangaon	2	12	-	176	-	1	281	12	1
20	Yadadri Bhuvanagiri	2	17	-	321	-	6	421	17	1
21	Medchal-Malkajgiri	2	15	10	162	4	9	61	5	1
22	Hyderabad	2	16	16	66	1	-	-	-	-
23	Rangareddy	5	27	6	599	3	13	558	21	1
24	Vikarabad	2	20	-	510	-	4	568	18	1
25	Mahabubnagar	1	17	1	307	-	3	441	14	1
26	Jogulamba Gadwal	1	12	-	203	-	4	255	12	1
27	Wanaparthi	1	14	-	223	-	5	255	14	1
28	Nagarkurnool	4	20	-	358	-	4	461	20	1
29	Nalgonda	3	32	-	566	-	8	844	31	1
30	Suryapet	3	23	-	279	-	5	475	23	1
31	Khammam	2	21	1	380	1	3	589	20	1
32	Mulugu	1	9	-	336	-	-	174	9	1
33	Narayanpet	1	13	-	250	-	3	278	11	1
	<b>Total</b>	<b>74</b>	<b>612</b>	<b>50</b>	<b>10,909</b>	<b>13</b>	<b>129</b>	<b>12,769</b>	<b>540</b>	<b>32</b>





## List of Mandals (612)



Source: Telangana State Remote Sensing Applications Centre (TRAC)

Revenue Division	M Code	Mandal
<b>1. District: Adilabad</b> Number of Mandals: 18		
Adilabad	1	Bheempoor
	2	Jainad
	3	Bela
	7	Gudihathnur
	8	Adilabad Rural
	9	Adilabad Urban
	10	Mavala
	11	Tamsi
	12	Talamadugu
	13	Bazarhathnoor
	14	Boath
	15	Neradigonda
	16	Ichoda
	17	Sirikonda
Utnur	4	Gadiguda
	5	Narnoor
	6	Inderavelly
	18	Utnur
<b>2. District: Kumuram Bheem</b> Number of Mandals: 15		
Asifabad	1	Jainoor
	2	Sirpur_U
	3	Lingapur
	4	Tiryani
	5	Rebbena
	6	Asifabad
	7	Kerameri
	8	Wankidi
Kagaznagar	9	Kagaznagar
	10	Sirpur_T

Revenue Division	M Code	Mandal
	11	Kouthala
	12	Chintalamanepally
	13	Bejjur
	14	Penchikalpet
	15	Dahegaon
<b>3. District: Mancherial</b> Number of Mandals: 18		
Bellampally	5	Kasipet
	6	Tandur
	7	Bheemini
	8	Kannepalli
	9	Vemanpalli
	10	Nennal
	11	Bellampally
Mancherial	1	Jannaram
	2	Dandepally
	3	Luxettipet
	4	Hajipur
	12	Mandarri
	13	Mancherial
	14	Naspur
	15	Jaipur
	16	Bheemaram
	17	Chennur
	18	Kotapalli
<b>4. District: Nirmal</b> Number of Mandals: 19		
Bhainsa	1	Kubeer
	2	Tanoor
	3	Basar
	4	Mudhole



# Administrative and Geographical Profile

## List of Mandals (612)

Revenue Division	M Code	Mandal
	5	Bhainsa
	6	Kuntala
	8	Lokeshwaram
Nirmal	7	Narsapur_G
	9	Dilawarpur
	10	Sarangapur
	11	Nirmal Urban
	12	Nirmal_Rural
	13	Soan
	14	Laxmanchanda
	15	Mamada
	16	Pembi
	17	Khanapur
	18	Kaddampeddur
	19	Dastuarabad
<b>5. District: Nizamabad</b> Number of Mandals: 33		
Armur	2	Nandipet
	3	Armur
	4	Balkonda
	5	Mupkal
	6	Mendora
	7	Yergatla
	8	Kammarpalle
	9	Mortad
	10	Vailpur
	11	Jakranpalle
	26	Bheemgal
	30	Aloor
	31	Donkeshwar

Revenue Division	M Code	Mandal
Bodhan	29	Chandur
	14	Yeda_Palle
	15	Ranjal
	16	Bodhan
	17	Kotgiri
	18	Rudrur
	19	Varni
	28	Mosra
	32	Saloor
	33	Pothangal
Nizamabad	1	Navipet
	12	Makloor
	13	Nizamabad_North
	20	Nizamabad_Rural
	21	Nizamabad_South
	22	Mugpal
	23	Dichpalle
	24	Indalwai
	25	Dharpalle
	27	Sirkonda
<b>6. District: Jagtial</b> Number of Mandals: 20		
Jagtial	3	Raikal
	4	Beerpur
	5	Sarangapur
	6	Dharmapuri
	7	Buggaram
	8	Jagital_Rural
	9	Jagtial
	14	Kodimial

Revenue Division	M Code	Mandal
	15	Mallial
	16	Pegadapalle
	17	Gollapalle
	18	Velgatoor
	19	Endapalli
Korutla	10	Medipalle
	11	Koratla
	13	Kathlapur
	20	Bheemaram
Metpalle	1	Ibrahimpattam
	2	Mallapur
	12	Metpalle
<b>7. District: Peddapalli</b> Number of Mandals: 14		
Manthani	5	Ramagiri
	6	Kamanpur
	13	Mutharam_Manthani
	14	Manthani
Peddapalli	1	Dharmaram
	2	Palakurthy
	3	Anthergoan
	4	Ramagundam
	7	Peddapalli
	8	Julapalle
	9	Elgaid
	10	Sultanabad
	11	Odela
	12	Srirampur

Revenue Division	M Code	Mandal
<b>8. District: Jayashankar Bhupalpally</b> Number of Mandals: 11		
Bhupalpalle	1	Mahadevpur
	2	Palmela
	3	Mutharam_Mahadevpur
	4	Kataram
	5	Malharrao
	6	Chityal
	7	Tekumatla
	8	Mogullapalle
	9	Regonda
	10	Ghanapur_Mulug
	11	Bhupalpalle
<b>9. District: Bhadradri Kothagudem</b> Number of Mandals: 23		
Bhadrachalam	1	Karakagudem
	2	Pinapaka
	3	Charla
	4	Dummugudem
	5	Aswapuram
	6	Manuguru
	19	Burgampahad
	20	Bhadrachalam
Kothagudem	7	Allapalli
	8	Gundala
	9	Yellandu
	10	Tekulapalle
	11	Julurpad
	12	Chandrugonda
	13	Annapureddypally



## List of Mandals (612)

Revenue Division	M Code	Mandal
		14 Chunchupally
		15 Sujathanagar
		16 Kothagudem
		17 Laxmidhevipalli
		18 Palvancha
		21 Mulakalapalle
		22 Dammapeta
		23 Aswaraopeta
<b>10. District: Mahabubabad</b> Number of Mandals: 18		
Mahabubabad	1	Kothaguda
	2	Ganagavaram
	3	Bayyaram
	4	Garla
	5	Dornakal
	6	Kuravi
	7	Mahabubabad
	8	Gudur
	9	Kesamudram
	17	Seerole
	18	Inugurthy
Thorrur	10	Nellikudur
	11	Narsimhulapet
	12	Chinnagudur
	13	Maripeda
	14	Danthalapalle
	15	Thorrur
	16	Peddavangara

Revenue Division	M Code	Mandal
<b>11. District: Warangal</b> Number of Mandals: 13		
Narsampet	6	Duggondi
	7	Nallabelly
	8	Narsampet
	9	Khanapur
	10	Chennaraopeta
	15	Nekkonda
Warangal	4	Geesugonda
	11	Sangem
	12	Wardhannapet
	13	Raiparthy
	14	Parvathagiri
	17	Khilla_Warangal
	18	Warangal
<b>12. District: Hanumakonda</b> Number of Mandals: 14		
Hanumakonda	1	Bheemadevarapalle
	2	Velair
	3	Elkathurthi
	4	Kamalapur
	5	Hasanparthy
	6	Dharmasagar
	7	Khazipet
	8	Hanumakonda
	11	Inavole
Parakala	17	Parkal
	18	Damera
	19	Atmakur
	20	Shayampet
	21	Nadikuda

Revenue Division	M Code	Mandal
<b>13. District: Karimnagar</b> Number of Mandals: 16		
Huzurabad	11	V_Saidapur
	12	Shankarapatnam
	13	Veenavanka
	14	Huzurabad
	15	Jammikunta
	16	Ellandakunta
Karimnagar	1	Gangadhara
	2	Ramadugu
	3	Choppadandi
	4	Karimnagar (Rural-I)
	5	Karimnagar (Rural-II)
	6	Ganneruvaram
	7	Karimnagar
	8	Manakondur
	9	Thimmapur
	10	Chigurumamidi
<b>14. District: Rajanna Sircilla</b> Number of Mandals: 13		
Sircilla	6	Sircilla
	8	Veernapalle
	9	Yellareddypeta
	10	Gambhiraopeta
	11	Mustabad
	12	Thangallapalle
	13	Ellanthakunta
Vemulawada	1	Rudrangi
	2	Chandurthi

Revenue Division	M Code	Mandal
	3	Vemulawada_Rural
	4	Boinpalle
	5	Vemulawada
	7	Konaraopeta
<b>15. District: Kamareddy</b> Number of Mandals: 24		
Banswada	1	Madnur
	2	Jukkal
	3	Pedda Kodapgal
	4	Bichkunda
	5	Birkoor
	6	Nasurullabad
	7	Banswada
	8	Pitlam
	9	Nizamsagar
	23	Dongli
Kamareddy	14	Sadasivanagar
	15	Tadwai
	16	Rajampet
	17	Bhiknoor
	18	Kamareddy
	19	Ramareddy
	20	Machareddy
	21	Domakonda
	22	Bibipet
	24	Palvancha
Yellareddy	10	Naga Reddipet
	11	Yellareddy
	12	Lingampet
	13	Gandhari



# Administrative and Geographical Profile

## List of Mandals (612)

Revenue Division	M Code	Mandal
<b>16. District: Sangareddy</b> Number of Mandals: 28		
Andole-Jogipet	14	Vatpalle
	15	Andole
	16	Pulkal
	27	Chowtakur
Narayankhed	1	Kangti
	2	Sirgapor
	3	Kalher
	4	Narayankhed
	5	Nagalgidda
	6	Manoor
	28	Nizampet
Sangareddy	13	Munipally
	17	Sadasivpet
	18	Kondapur
	19	Sangareddy
	20	Hathnoora
	21	Gummadidala
	22	Jinnaram
	23	Kandi
	24	Patancheru
	25	Ameenpur
	26	Ramachandrapuram
Zahirabad	7	Raikode
	8	Nyalkal
	9	Zahirabad
	10	Mogudampally
	11	Kohir
	12	Jharasangam

Revenue Division	M Code	Mandal
<b>17. District: Medak</b> Number of Mandals: 21		
Medak	1	Shankarampet_A
	2	Regode
	3	Alladurg
	4	Tekmal
	5	Papannapet
	6	Havelighanpur
	7	Ramayampet
	8	Nizampet
	11	Shankarampet_R
	12	Medak
Narsapur	13	Kulcharam
	14	Chilipched
	15	Kowdipalle
	16	Narsapur
	17	Shivampet
Tupran	9	Chegunta
	10	Narsingi
	18	Yeldurthy
	19	Tupran
	20	Manoharabad
	21	Masaipet
<b>18. District: Siddipet</b> Number of Mandals: 26		
Gajwel	15	Mulugu
	13	Raipole
	14	Wargal
	16	Markook
	17	Jagadevapur
	18	Gajwel

Revenue Division	M Code	Mandal
	19	Kondapak
	26	Kukunoorpally
Husnabad	4	Bejjanki
	5	Koheda
	6	Husnabad
	7	Akkannapeta
	22	Maddur
	24	Dhoolmitta
Siddipet	1	Dubbak
	2	Siddipet_Rural
	3	Chinnakodur
	8	Nanganur
	9	Siddipet_Urban
	10	Thoguta
	11	Mirdoddi
	12	Doultabad
	20	Komuravelli
	21	Cheriyal
	23	Narayanraopet
	25	Akbarpet-Bhoompally X Rd
<b>19. District: Jangaon</b> Number of Mandals: 12		
Ganpur_stn	2	Chilpur
	3	Zaffergadh
	4	Ganpur_stn
	12	Palakurthi
	13	Kodakandla
Jangaon	1	Tharigoppula
	5	Raghunathpalle
	6	Narmetta
	7	Bachannapeta
	8	Jangaon

Revenue Division	M Code	Mandal
	9	Lingalaghanpur
	11	Devaruppala
<b>20. District: Yadadri Bhuvanagiri</b> Number of Mandals: 17		
Bhongiri	1	Turkapalle_M
	2	Rajapet
	3	Alair
	4	Mootakondur
	5	Yadagirigutta
	6	Bhongiri
	7	Bommalararamaram
	8	Bibinagar
	17	Gundala
	14	Atmakur_M
	15	Mothkur
	16	Addagudur
Choutuppal	9	Pochampalle
	10	Choutuppal
	11	Narayanapur
	12	Ramannapeta
	13	Valigonda
<b>21. District: Medchal-Malkajgiri</b> Number of Mandals: 15		
Keesara	1	Medchal
	9	Uppal
	10	Medipally
	11	Kapra
	12	Shamirpet
	13	Keesara



## List of Mandals (612)

Revenue Division	M Code	Mandal
	14	Ghatkesar
	15	Muduchinthalapally
Malkajgiri	2	Dundigal Gandimaisamma
	3	Bachpally
	4	Quthbullapur
	5	Kukatpally
	6	Balanagar
	7	Alwal
	8	Malkajgiri
<b>22. District: Hyderabad</b> Number of Mandals: 16		
Hyderabad	7	Amberpet
	8	Himayatnagar
	9	Nampally
	11	Asifnagar
	12	Golkonda
	13	Bahadurpura
	14	Bandlaguda
	15	Charminar
	16	Saidabad
Secunderabad	1	Shaikpet
	2	Ameerpet
	3	Secunderabad
	4	Tirumalgiri
	5	Maredpally
	6	Musheerabad
	10	Khairatabad
<b>23. District: Rangareddy</b> Number of Mandals: 27		
Chevella	1	Shankarpalle
	20	Moinabad
	21	Chevella

Revenue Division	M Code	Mandal
	22	Shabad
Ibrahimpattam	9	Ibrahimpattam
	7	Hayathnagar
	8	Abdullapurmet
	10	Manchal
	11	Yacharam
	12	Madgul
Kandukur	5	Balapur
	6	Saroonagar
	13	Amangal
	14	Talakanapally
	16	Kadthal
	17	Kandukur
	18	Maheshwaram
Rajendranagar	2	Serilingampally
	3	Gandipet
	4	Rajendranagar
	19	Shamshabad
Shadnagar	15	Keshampeta
	23	Kothur
	24	Nandigam
	25	Farooqnagar
	26	Kondurg
	27	Jilled Chowdergudem
<b>24. District: Vikarabad</b> Number of Mandals: 20		
Tandur	14	Tandur
	9	Bomraspeta
	13	Peddemul
	15	Basheerabad
	16	Yelal
	17	Kodangal

Revenue Division	M Code	Mandal
	18	Doulatabad
	20	Dudyal
Vikarabad	1	Marpalle
	10	Dharur
	2	Mominpet
	3	Nawabpet
	4	Vikarabad
	5	Pudur
	6	Pargi
	7	Kulkacharla
	8	Doma
	11	Kotepally
	12	Bantwaram
	19	Chowdapur
<b>25. District: Mahabubnagar</b> Number of Mandals: 17		
Mahabubnagar	8	Chinna_Chintha_Kunta
	11	Koilkonda
	14	Gandeed
	15	Hanwada
	16	Mahabubnagar_Rural
	17	Devarkadara
	18	Addakal
	19	Musapet
	20	Bhoothpur
	21	Mahabubnagar_Urban
	22	Nawabpet
	23	Balanagar
	24	Rajapur
	25	Jadcherla
	26	Midjil
	27	Mohammadabad
	28	Koukuntla

Revenue Division	M Code	Mandal
<b>26. District: Jogulamba Gadwal</b> Number of Mandals: 12		
Gadwal	1	Kaloor_Timmanadoddi
	2	Dharur
	3	Gadwal
	4	Itikyal
	5	Maldakal
	6	Ghattu
	7	Aiza
	8	Rajoli
	9	Waddepalle
	10	Manopad
	11	Undavelli
	12	Alampur
<b>27. District: Wanaparthy</b> Number of Mandals: 14		
Wanaparthy	1	Amarchinta
	2	Madanapur
	3	Peddmandadi
	4	Ghanpur
	5	Gopalpeta
	6	Revelly
	7	Pangal
	8	Wanaparthy
	9	Kothakota
	10	Atmakur
	11	Pebbair
	12	Srirangapur
	13	Weepangandla
	14	Chinnambavi



# Administrative and Geographical Profile

## List of Mandals (612)

Revenue Division	M Code	Mandal
<b>28. District: Nagarkurnool</b> Number of Mandals: 20		
Achampet	11	Uppunuthala
	12	Achampet
	13	Amrabad
	14	Padra
	15	Balmoor
	16	Lingal
Kalwakurthy	5	Urkonda
	6	Veldanda
	7	Charakonda
	8	Vangoor
	9	Kalwakurthy
Kollapur	17	Peddakothapalle
	18	Kodair
	19	Kollapur
	20	Pentlavelli
Nagarkurnool	1	Thimmajipeta
	2	Bijinapalle
	3	Nagar_Kurnool
	4	Tadoor
	10	Telkapalle
<b>29. District: Nalgonda</b> Number of Mandals: 32		
Devarakonda	12	Marriguda
	13	Chinthapalle
	14	Nampalle
	15	Gurrampode
	26	Pedda_adiserlapalle
	27	Neredugommu
	28	Kondamallapally
	29	Devarakonda

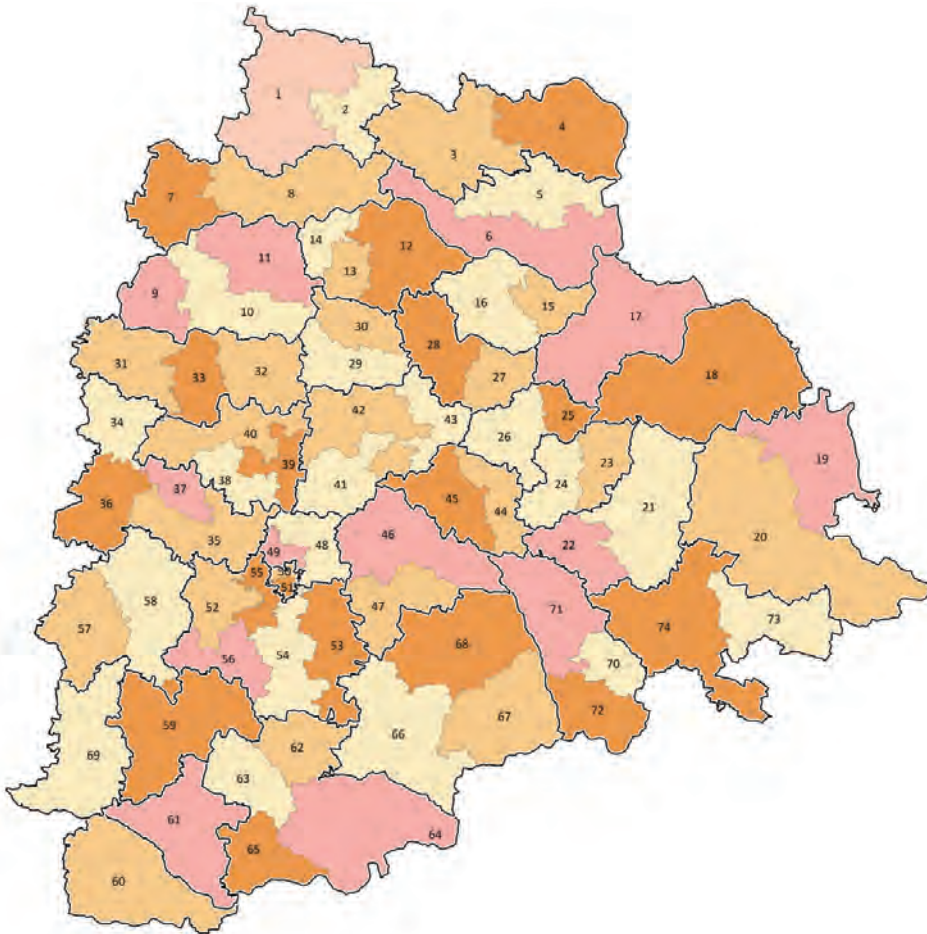
Revenue Division	M Code	Mandal
	30	Gundlapalle
	31	Chandampet
Miryalaguda	16	Anumula_Haliya
	17	Nidamanur
	18	Thripuraram
	19	Madugulapally
	20	Vemulapalle
	21	Miryalaguda
	22	Damaracherla
	23	Adavi devula palli
	24	Tirumalagiri_Sagar
	25	Peddavoora
Nalgonda	1	Chityala
	2	Narketpalle
	3	Kattangoor
	4	Saligouraram
	5	Nakrekal
	6	Kethepalle
	7	Thipparthi
	8	Nalgonda
	9	Kangal
	10	Munugode
	11	Chandur
	32	Ghattuppal
<b>30. District: Suryapet</b> Number of Mandals: 23		
Huzurnagar	17	Garidepally
	18	Nereducherla
	19	Palakeedu
	20	Mattampally
	21	Huzur nagar
	22	Mellachervu
	23	Chinthalapalem

Revenue Division	M Code	Mandal
Kodad	12	Munagala
	13	Nadigudem
	14	Ananthagiri
	15	Kodad
	16	Chilkur
Suryapet	1	Nagaram
	2	Thirumalagiri
	3	Thungathurthy
	4	Maddirala
	5	Noothankal
	6	Jajireddigudem
	7	Suryapet
	8	Atmakur_S
	9	Mothey
	10	Chivvemla
	11	Penpahad
<b>31. District: Khammam</b> Number of Mandals: 21		
Kalluru	12	Enkuru
	13	Kalluru
	14	Penuballi
	15	Sathupalle
	16	Vemsoor
	17	Thallada
Khammam	1	Singareni
	2	Kamepalle
	3	Raghunadhapalem
	4	Khammam_Rural
	5	Thirumalayapalem
	6	Kusumanchi
	7	Nelakondapalle
	8	Mudigonda
	9	Chinthakani

Revenue Division	M Code	Mandal
	10	Khammam_Urban
	11	Konijerla
	18	Wyra
	19	Bonakal
	20	Madhira
	21	Yerrupalem
<b>32. District: Mulugu</b> Number of Mandals: 9		
Mulug	12	Venkatapur
	13	Mulug
	14	Govindaraopet
	15	Sammakka Saralamma Tadvai
	16	Eturnagaram
	17	Kannaigudem
	18	Wazeed
	19	Venkatapuram
	20	Mangapet
<b>33. District: Narayanpet</b> Number of Mandals: 13		
Narayanpet	1	Damaragidda
	2	Narayanpet
	3	Utkoor
	4	Maganoor
	5	Krishna
	6	Makthal
	7	Narva
	9	Marikal
	10	Dhanwada
	12	Maddur
	13	Kosgi
	14	Gundumal
	15	Kothapalle



## Revenue Divisions (74)



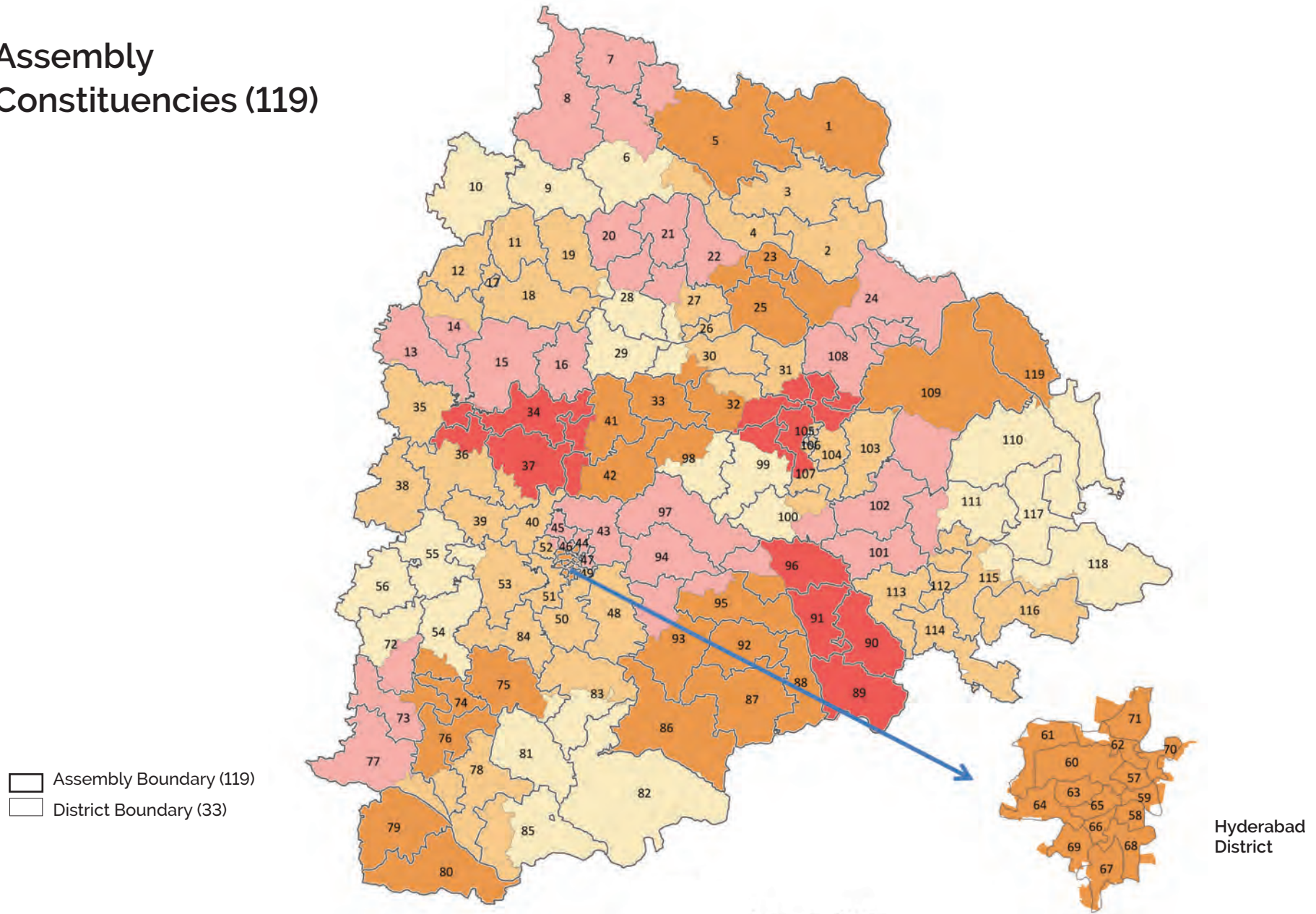
Source: Telangana State Remote Sensing Applications Centre (TRAC)

District	Map Code	Revenue Division	District	Map Code	Revenue Division
Adilabad (2)	1	Adilabad	Medak (3)	38	Narsapur
	2	Utnur		39	Tupran
Kumuram Bheem (2)	3	Asifabad		40	Medak
	4	Kagaznagar	Siddipet (3)	41	Gajwel
Mancherial (2)	5	Bellampally		42	Siddipet
	6	Mancherial		43	Husnabad
Nirmal (2)	7	Bhainsa	Jangaon (2)	44	Ganpur_stn
	8	Nirmal		45	Jangaon
Nizamabad (3)	9	Bodhan		Yadadri Bhuvanagiri (2)	46
	10	Nizamabad	47		Choutuppal
	11	Armur	Medchal- Malkajgiri (2)		48
Jagtial (3)	12	Jagtial		49	Malkajgiri
	13	Korutla	Hyderabad (2)	50	Secunderabad
	14	Metpalle		51	Hyderabad
Peddapalli (2)	15	Manthani	Rangareddy (5)	52	Chevella
	16	Peddapalli		53	Ibrahimpatnam
Jayashankar (1)	17	Bhupalpalle		54	Kandukur
Mulugu (1)	18	Mulugu	55	Rajendranagar	
	Bhadradri (2)	19	Bhadrachalam	56	Shadnagar
20		Kothagudem	Vikarabad (2)	57	Tandur
Mahabubabad (2)		21		Mahabubabad	58
	22	Thorrur	Mahabubnagar (1)	59	Mahabubnagar
Warangal (2)	23	Narsampet		Jogulamba Gadwal (1)	60
	24	Warangal	Wanaparthy (1)	61	Wanaparthy
Hanumakonda (2)	25	Parkal		Nagarkurnool (4)	62
	26	Hanumakonda	63		Nagarkurnool
Karimnagar (2)	27	Huzurabad	64		Achampet
	28	Karimnagar	65		Kollapur
Rajanna Sircilla (2)	29	Sircilla	Nalgonda (3)	66	Devarakonda
	30	Vemulawada		67	Miryalaguda
	31	Banswada		68	Nalgonda
Kamareddy (3)	32	Kamareddy	Narayanapet (1)	69	Narayanpet
	33	Yellareddy		Suryapet (3)	70
	Sangareddy (4)	34	Narayankhed		71
35		Sangareddy	72	Huzurnagar	
36		Zahirabad	Khammam (2)	73	Kalluru
37		Andole-Jogipet		74	Khammam



# Administrative and Geographical Profile

## Assembly Constituencies (119)







## Assembly Constituencies (119)

Code	Assembly Name	Covering Districts
1	Sirpur	Kumurambheem, Mancherial
2	Chennur (SC)	Mancherial
3	Bellampalle (SC)	Mancherial
4	Mancherial	Mancherial
5	Asifabad (ST)	Kumurambheem, Adilabad
6	Khanapur (ST)	Adilabad, Mancherial, Nirmal
7	Adilabad	Adilabad
8	Boath (ST)	Adilabad
9	Nirmal	Nirmal
10	Mudhole	Nirmal
11	Armur	Nizamabad
12	Bodhan	Nizamabad
13	Jukkal (SC)	Kamareddy, Sangareddy
14	Banswada	Kamareddy, Nizamabad
15	Yellareddy	Kamareddy
16	Kamareddy	Kamareddy
17	Nizamabad (Urban)	Nizamabad
18	Nizamabad (Rural)	Nizamabad
19	Balkonda	Nizamabad, Rajanna Sircilla
20	Koratla	Jagtial
21	Jagtial	Jagtial
22	Dharmapuri (SC)	Jagtial, Peddapalli
23	Ramagundam	Peddapalli
24	Manthani	Jayashankar-Bhupalpally, Peddapalli
25	Peddapalli	Peddapalli
26	Karimnagar	Karimnagar
27	Choppadandi (SC)	Jagtial, Karimnagar, Rajanna Sircilla
28	Vemulawada	Jagtial, Rajanna Sircilla
29	Sircilla	Rajanna Sircilla
30	Manakondur (SC)	Karimnagar, Rajanna Sircilla, Siddipet
31	Huzarabad	Karimnagar, Hanumakonda
32	Husnabad	Karimnagar, Siddipet, Hanumakonda
33	Siddipet	Siddipet
34	Medak	Medak
35	Narayankhed	Medak, Sangareddy
36	Andole (SC)	Medak, Sangareddy
37	Narsapur	Medak, Sangareddy
38	Zahirabad (SC)	Sangareddy

Code	Assembly Name	Covering Districts
39	Sangareddy	Sangareddy
40	Patancheru	Sangareddy
41	Dubbak	Medak, Siddipet
42	Gajwel	Medak, Siddipet
43	Medchal	Medchal Malkajgiri
44	Malkajgiri	Medchal Malkajgiri
45	Quthbullapur	Medchal Malkajgiri
46	Kukatpally	Medchal Malkajgiri
47	Uppal	Medchal Malkajgiri
48	Ibrahimpattam	Rangareddy
49	Lal Bahadur Nagar	Rangareddy, Medchal Malkajgiri
50	Maheswaram	Rangareddy
51	Rajendranagar	Rangareddy
52	Serilingampally	Medchal Malkajgiri, Rangareddy
53	Chevella (SC)	Rangareddy, Vikarabad
54	Pargi	Mahabubnagar, Vikarabad
55	Vikarabad (SC)	Vikarabad
56	Tandur	Vikarabad
57	Musheerabad	Hyderabad
58	Malakpet	Hyderabad
59	Amberpet	Hyderabad
60	Khairatabad	Hyderabad
61	Jubille Hills	Hyderabad
62	Sanathnagar	Hyderabad
63	Nampally	Hyderabad
64	Karwan	Hyderabad
65	Goshamahall	Hyderabad
66	Charminar	Hyderabad
67	Chandrayangutta	Hyderabad
68	Yakutpura	Hyderabad
69	Bahadurpura	Hyderabad
70	Secunderabad	Hyderabad
71	Secunderabad Cont (SC)	Hyderabad
72	Kodangal	Mahabubnagar, Vikarabad
73	Narayanpet	Narayanpet
74	Mahabubnagar	Mahabubnagar
75	Jadcherla	Mahabubnagar, Nagarkurnool
76	Devarakdra	Mahabubnagar, Wanaparthy
77	Makthal	Narayanpet, Wanaparthy
78	Wanaparthy	Mahabubnagar, Wanaparthy
79	Gadwal	Jogulamba-Gadwal
80	Alampur (SC)	Jogulamba-Gadwal

Code	Assembly Name	Covering Districts
81	Nagarkurnool	Nagarkurnool
82	Achampet (SC)	Nagarkurnool
83	Kalwakurthy	Nagarkurnool, Rangareddy
84	Shadnagar	Rangareddy
85	Kollapur	Nagarkurnool, Wanaparthy
86	Devarakonda	Nalgonda
87	Nagarjunasagar	Nalgonda
88	Miryalaguda	Nalgonda
89	Huzuranagar	Suryapet
90	Kodad	Suryapet
91	Suryapet	Suryapet
92	Nalgonda	Nalgonda
93	Munugode	Nalgonda, Yadadri Bhuvanagiri
94	Bhongir	Yadadri Bhuvanagiri
95	Nakrekal (SC)	Nalgonda, Yadadri Bhuvanagiri
96	Thungathurthi (SC)	Nalgonda, Suryapet, Yadadri Bhuvanagiri
97	Alair	Jangaon, Yadadri Bhuvanagiri
98	Jangoan	Jangaon, Siddipet
99	Ghanpur (Station) (SC)	Jangaon, Hanumakonda
100	Palakurthi	Jangaon, Mahabubabad, Warangal
101	Dornakal (ST)	Mahabubabad
102	Mahabubabad (ST)	Mahabubabad
103	Narsampet	Warangal
104	Parkal	Warangal, Hanumakonda
105	Warangal West	Hanumakonda
106	Warangal East	Hanumakonda
107	Waradhanapet (SC)	Warangal, Hanumakonda
108	Bhupalpally	Jayashankar, Warangal
109	Mulugu (ST)	Mulugu, Mahabubabad
110	Pinapaka (ST)	Bhadradi Kothagudem
111	Yellandu (ST)	Bhadradi Kothagudem, Khammam, Mahabubabad
112	Khammam	Khammam
113	Palair	Khammam
114	Madhira (SC)	Khammam
115	Wyra (ST)	Bhadradi Kothagudem, Khammam
116	Sathupalle (SC)	Khammam
117	Kothagudem	Bhadradi Kothagudem
118	Aswaraopeta (ST)	Bhadradi Kothagudem
119	Bhadrachalam (ST)	Bhadradi Kothagudem, Jayashankar



# Administrative and Geographical Profile

## MP Constituencies (17)



Source: Telangana State Remote Sensing Applications Centre (TRAC)

	Constituency Name	Covering Districts
1	Adilabad(ST)	Adilabad, Kumurambheem, Mancherial, Nirmal
2	Peddapalli (SC)	Jagtial, Jayashankar, Mancherial, Peddapalli
3	Karimnagar	Jagtial, Karimnagar, Rajanna Sircilla, Siddipet, Warangal_Urban
4	Nizamabad	Jagtial, Nizamabad, Rajanna Sircilla
5	Zahirabad	Kamareddy, Medak, Nizamabad, Sangareddy
6	Medak	Medak, Sangareddy, Siddipet
7	Malkajgiri	Hyderabad, Rangareddy, Medchal-Malkajgiri
8	Secunderabad	Hyderabad
9	Hyderabad	Hyderabad
10	Chevella	Mahabubnagar, Rangareddy, Vikarabad
11	Mahabubnagar	Mahabubnagar, Nagarkurnool, Rangareddy, Vikarabad, Wanaparthy, Narayanpet
12	Nagarkurnool (SC)	Jogulamba Gadwal, Mahabubnagar, Nagarkurnool, Rangareddy, Wanaparthy
13	Nalgonda	Nalgonda, Suryapet
14	Bhongir	Jangaon, Nalgonda, Rangareddy, Siddipet, Suryapet, Yadadri Bhuvanagiri
15	Warangal (SC)	Jangaon, Jayashankar Bhupalpalle, Mahabubabad, Warangal, Hanumakonda
16	Mahabubabad (ST)	Bhadradi Kothagudem, Jayashankar, Mulugu, Khammam, Mahabubabad
17	Khammam	Bhadradi Kothagudem, Khammam



## Telangana New Zonal System

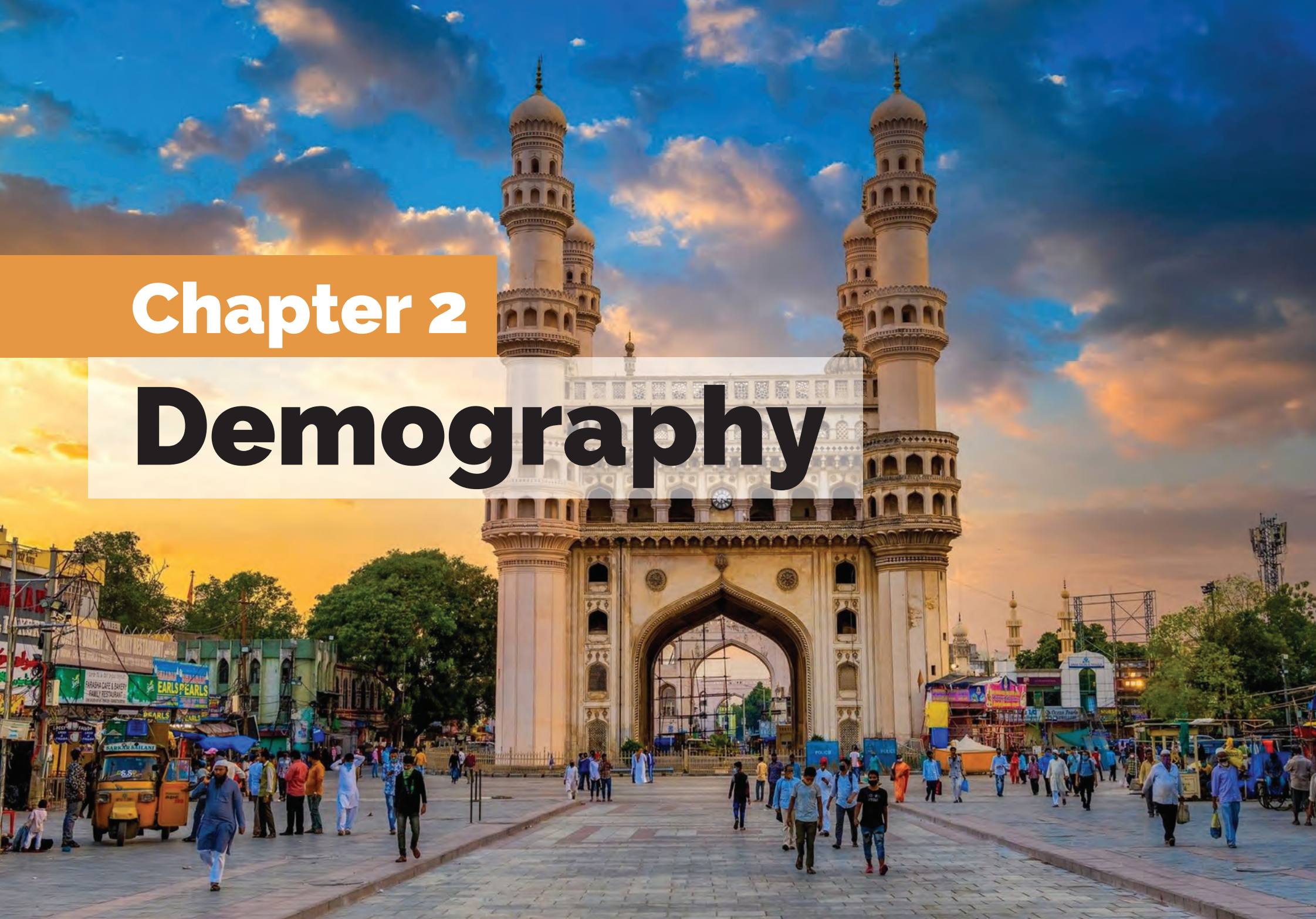


PO : Presidential Order

Erstwhile Zone under old PO	Multi zones as per PO 2018	New Zone	New District
Zone-V: Adilabad, Karimnagar, Warangal, Khammam	Multi Zone -I	Zone-I Kaleshwaram	Kumurambheem-Asifabad
			Mancherial
			Peddapalli
			Jayashankar-Bhupalpalli Mulugu
		Zone-II Basara	Adilabad
			Nirmal Jagtial
		Zone-III Rajanna	Karimnagar
			Rajanna-Sircilla Siddipet (Part of erstwhile Warangal & Karimnagar)
			Zone-IV Bhadradi
		Khammam	
Mahabubabad			
Warangal Hanumakonda			
Zone-V Yadadi	Multi Zone -II	Janagoan	
		Zone-II Basara	Nizamabad
Zone-III Rajanna	Siddipet (Part of erstwhile Medak)		
	Medak Kamareddy		
Zone-V Yadadi	Multi Zone -II	Suryapet	
		Nalgonda	
		Yadadi-Bhuvanagiri	
		Zone-VI Charminar	Medchal-Malkajgiri
Hyderabad			
Rangareddy			
Sangareddy Vikarabad			
Zone-VII Jogulamba	Multi Zone -II	Mahabubnagar	
		Narayanpet	
		Jogulamba-Gadwal Wanaparthy Nagarkurnool	

## Chapter 2

# Demography





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## 1. Introduction

Demography refers to the statistical study of human populations – their size, composition and distribution across space – and the process through which populations change. Knowledge on the demographic patterns of the state provides insights to the Government to develop effective programmes and policies. It also helps the Government design strategic and targeted policy interventions to address the persistent challenges faced by the vulnerable social groups in the state.

## Key Highlights

### Total Population

- The total population of Telangana as of 2011 was 3,50,03,674. This was nearly 2.89% of the population of India in 2011.
- According to the projections of the National Commission on Population, Ministry of Health & Family Welfare, Government of India, the population of Telangana in the years 2021 and 2031 would be 3,77,25,000 and 3,92,07,000 respectively. This is 2.77% and 2.66% of the total population of the country in 2021 and 2031 respectively.
- The state's share in the national population is estimated to decrease by 0.23 percentage points between 2011 and 2031.

### Gender-wise population

- Of the total population in Telangana in 2011, 1,73,92,041 are females and 1,76,11,633 are males.

- The share of females and males in the total population of the state is 49.7% and 50.3% respectively.
- The sex ratio (the number of females per thousand males) of the state is 988.
- The sex ratio among the districts varies from 950 to 1046 with a median value of 996. Three districts; Suryapet, Mahabubabad and Hanumakonda; have a sex ratio of 996.
- Rangareddy, with a sex ratio of 950, has the lowest sex ratio in the state.
- Nirmal, with a sex ratio of 1046, ranks highest among the districts in terms of the sex ratio.

### Urban and Rural Population

- The urban and rural population of Telangana are 1,36,08,665 and 2,13,95,009 respectively.
- The share of the urban and rural population out of the total population in the state is 38.9% and 61.1% respectively.
- Hyderabad and Medchal Malkajgiri are the most urbanized districts in the state, with 100% and 91.5% of their populations, respectively, residing in urban areas.
- Mulugu has the highest share of rural population at 96.1% followed by Narayanpet at 92.6%.

### Social Groups

- The total SC and ST populations of Telangana are 54,08,800 and 31,77,940 respectively. The two social groups account for 15.5% and 9.1% of the state's total population respectively.
- Mancherial has the highest share of SC population

out of the total district population at 24.7% followed by Jayashankar Bhupalpally at 22.1%.

- The districts with the least share of SCs out of the total district population are Hyderabad and Medchal- Malkajgiri at 6.3% and 9.4% respectively. In the entire state, the maximum number of persons from the SC community reside in Rangareddy district, and the least number in Mulugu district.

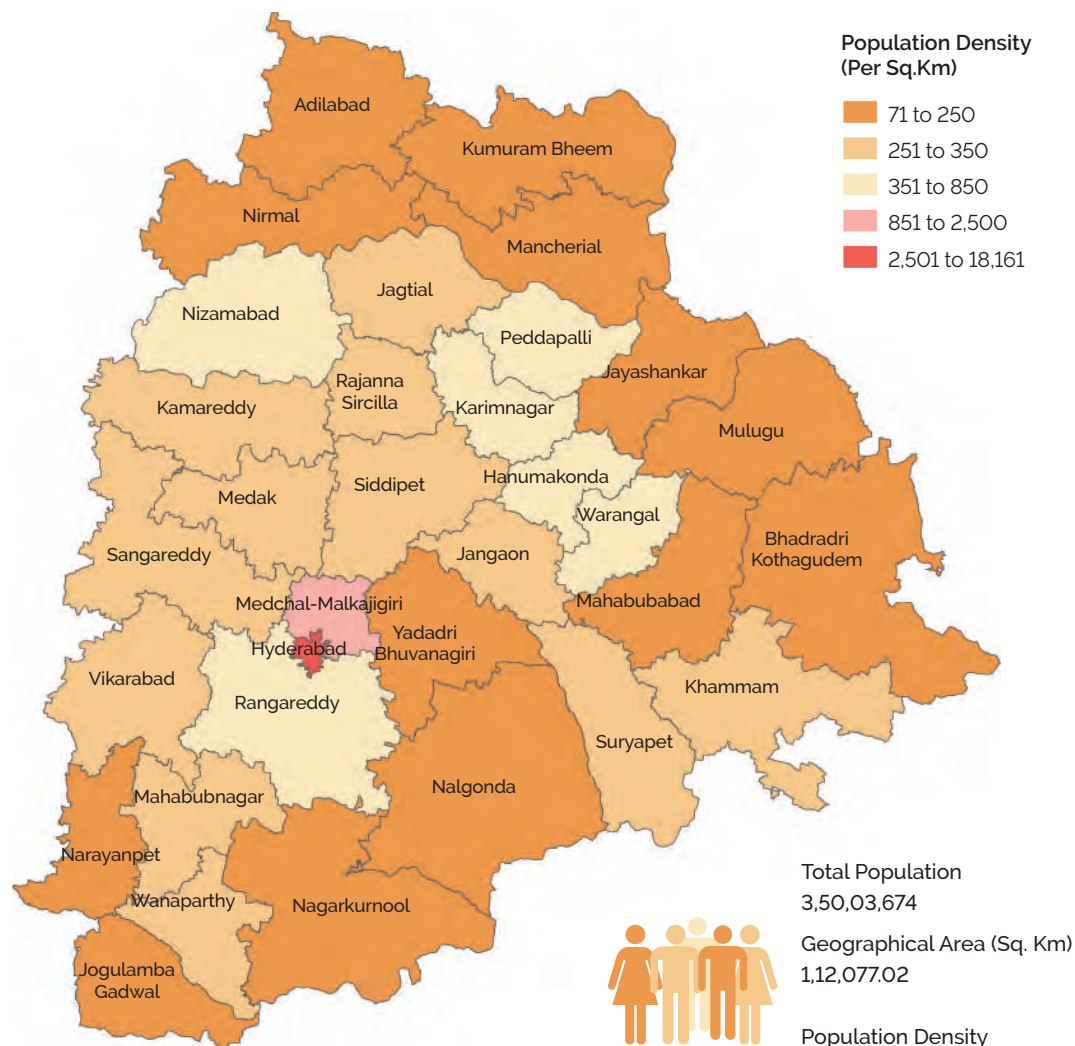
### Literacy

- 2,06,96,778 persons (> 6 years of age) in the state are literate of which 89,95,049 are females and 1,17,01,729 are males.
- The total literacy rate of the state is 66.5%.
- The literacy rate among females and males respectively is 58.0% and 75.0%.
- The literacy rate among the rural population is 57.3% whereas among the urban population is 81.1%

### Child Sex Ratio

- There are 38,99,166 children (0-6 years) in the state of which 18,81,231 are females and 20,17,935 are males.
- The child sex ratio (0-6 years) in the state is 932.
- The child sex ratio (CSR) among the districts varies from 903 to 971 with a median value of 934.
- Wanaparthy and Mahbubabad, with a CSR of 903, have the lowest child sex ratio in the state, whereas Mulugu, with a CSR of 971, has the highest child sex ratio in the state.

## Population Density

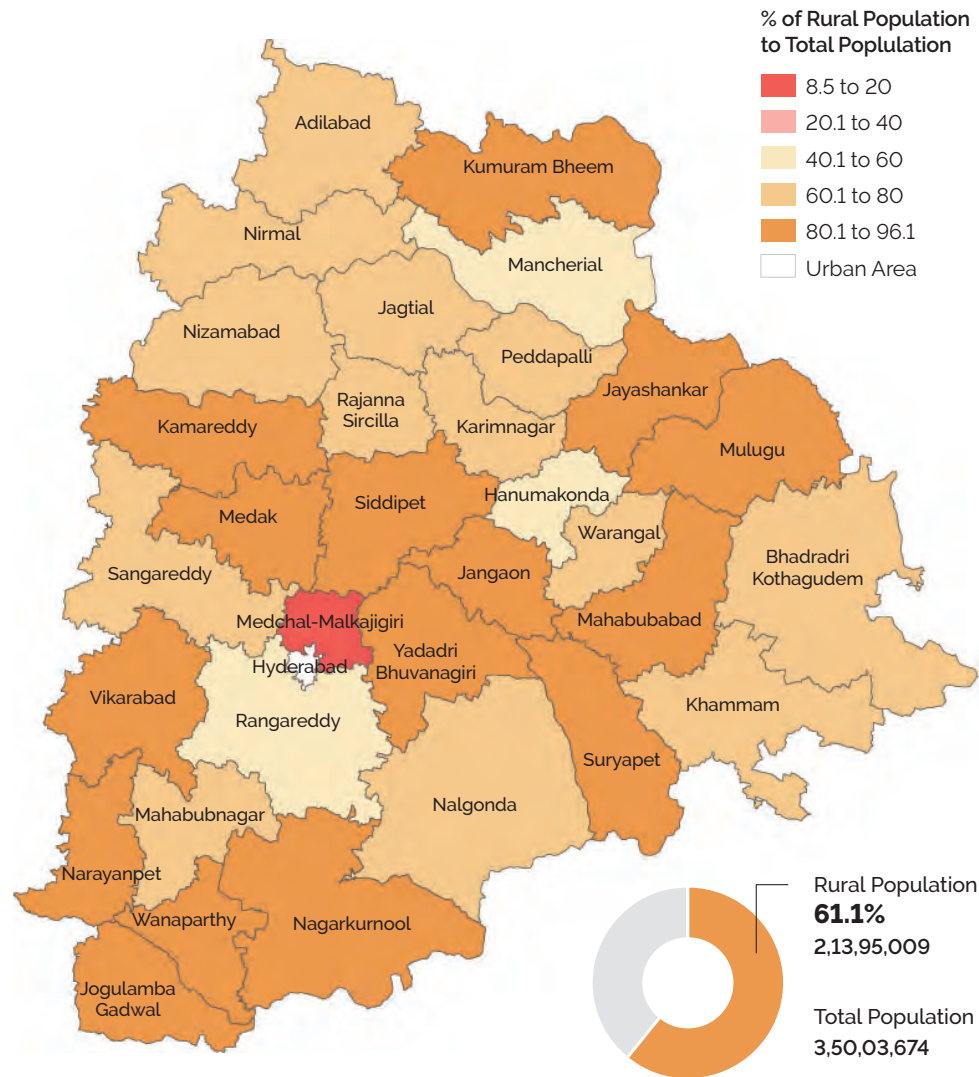


Source: Population Census - Registrar General and Census Commissioner, India (2011)  
Geographical Areas - Telangana State Remote Sensing Applications Centre (TRAC)

S.No	District	Total Population	Geographical Area (Sq. Km)	Population Density (Per Sq.Km)
1	Mulugu	2,94,671	4,126.83	71
2	Kumuram Bheem	5,15,812	4,491.28	115
3	Nagarkurnool	8,61,766	6,395.95	135
4	Jayashankar	4,16,763	2,984.96	140
5	Bhadradi Kothagudem	10,69,261	7,015.69	152
6	Adilabad	7,08,972	3,971.31	179
7	Nirmal	7,09,418	3,731.35	190
8	Mancherial	8,07,037	3,908.04	207
9	Mahabubabad	7,74,549	3,579.46	216
10	Nalgonda	16,18,416	7,222.78	224
11	Yadadri Bhuvanagiri	7,70,833	3,425.70	225
12	Jogulamba Gadwal	6,09,990	2,583.53	236
13	Narayanpet	5,62,148	2,378.32	236
14	Jangaon	5,34,991	2,115.72	253
15	Vikarabad	9,46,109	3,612.47	262
16	Kamareddy	9,72,625	3,708.09	262
17	Wanaparthy	5,77,758	2,169.96	266
18	Medak	7,66,153	2,771.53	276
19	Siddipet	10,12,065	3,639.02	278
20	Rajanna Sircilla	5,52,037	1,896.52	291
21	Suryapet	10,99,560	3,578.69	307
22	Khammam	14,01,639	4,481.17	313
23	Mahabubnagar	9,05,660	2,751.03	329
24	Sangareddy	15,28,903	4,451.05	343
25	Jagtial	9,88,913	2,856.61	346
26	Peddapalli	7,91,836	2,184.30	363
27	Nizamabad	15,71,022	4,181.06	376
28	Warangal	7,37,148	1,784.80	413
29	Karimnagar	10,05,711	2,140.34	470
30	Rangareddy	24,26,243	5,008.89	484
31	Hanumakonda	10,62,247	1,653.58	642
32	Medchal-Malkajigiri	24,60,095	1,059.86	2,321
33	Hyderabad	39,43,323	217.13	18,161



## Rural Population

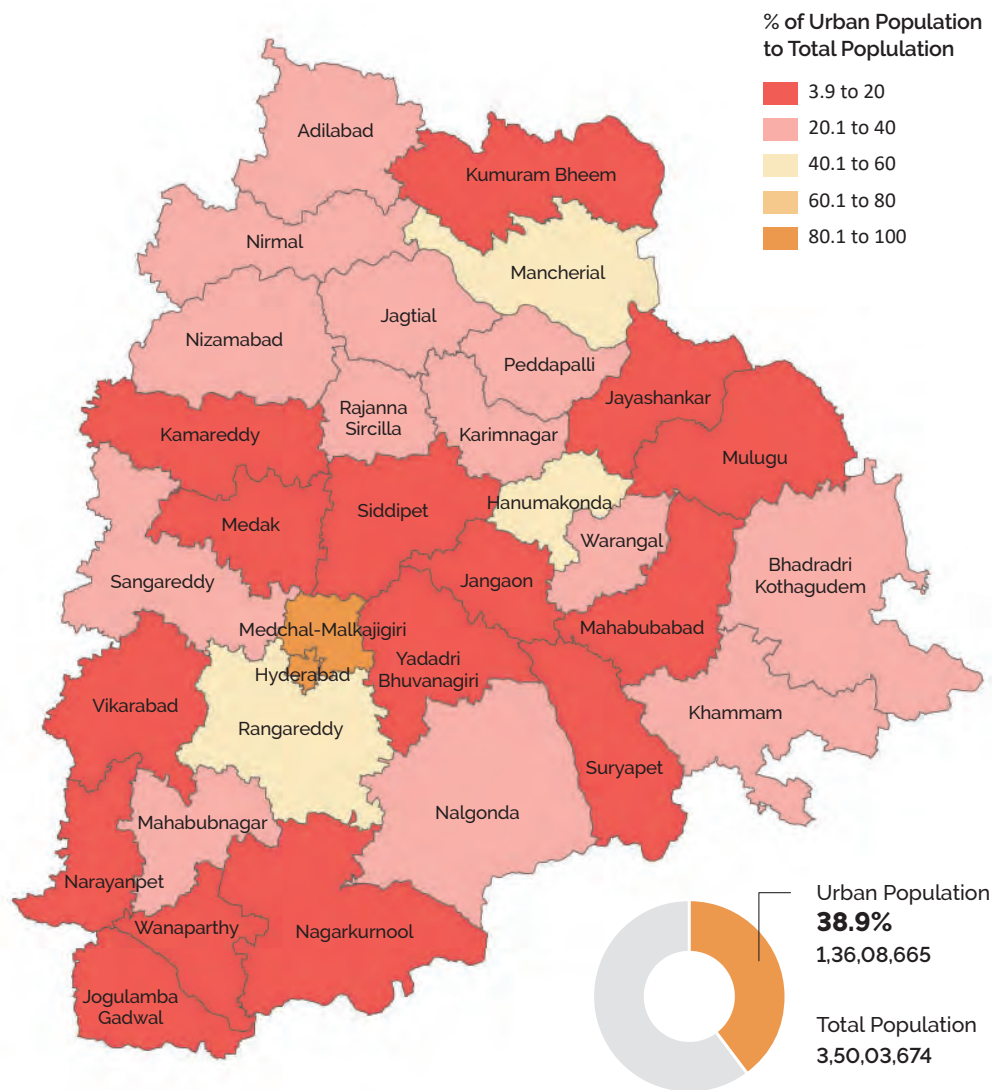


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Rural Population	% of Rural Population
1	Hyderabad	39,43,323	—	0.0
2	Medchal-Malkajgiri	24,60,095	2,09,828	8.5
3	Rangareddy	24,26,243	10,26,113	42.3
4	Hanumakonda	10,62,247	4,98,618	46.9
5	Mancherial	8,07,037	4,53,190	56.2
6	Peddapalli	7,91,836	4,87,823	61.6
7	Sangareddy	15,28,903	9,98,938	65.3
8	Bhadradi Kothagudem	10,69,261	7,30,178	68.3
9	Warangal	7,37,148	5,10,057	69.2
10	Karimnagar	10,05,711	6,96,727	69.3
11	Nizamabad	15,71,022	11,06,272	70.4
12	Mahabubnagar	9,05,660	6,39,209	70.6
13	Adilabad	7,08,972	5,41,226	76.3
14	Nalgonda	16,18,416	12,50,113	77.2
15	Khammam	14,01,639	10,84,811	77.4
16	Jagtial	9,88,913	7,67,577	77.6
17	Nirmal	7,09,418	5,57,736	78.6
18	Rajanna Sircilla	5,52,037	4,35,145	78.8
19	Kumuram Bheem	5,15,812	4,28,828	83.1
20	Yadadri Bhuvanagiri	7,70,833	6,47,668	84.0
21	Wanaparthy	5,77,758	4,85,470	84.0
22	Suryapet	10,99,560	9,28,521	84.4
23	Siddipet	10,12,065	8,73,013	86.3
24	Jangaon	5,34,991	4,63,634	86.7
25	Vikarabad	9,46,109	8,21,140	86.8
26	Kamareddy	9,72,625	8,49,003	87.3
27	Jogulamba Gadwal	6,09,990	5,46,813	89.6
28	Nagarkurnool	8,61,766	7,73,936	89.8
29	Jayashankar	4,16,763	3,74,376	89.8
30	Mahabubabad	7,74,549	6,98,173	90.1
31	Medak	7,66,153	7,07,299	92.3
32	Narayanpet	5,62,148	5,20,396	92.6
33	Mulugu	2,94,671	2,83,178	96.1



## Urban Population

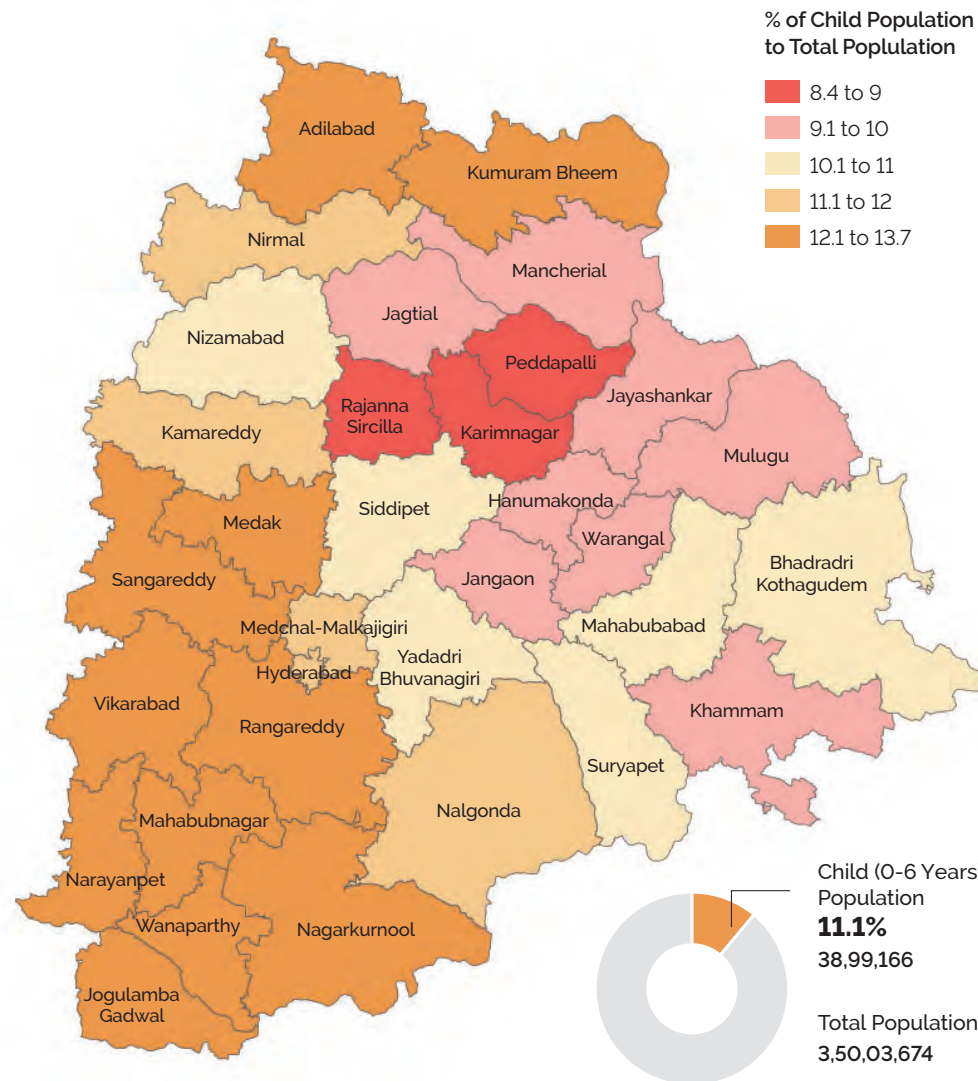


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Urban Population	% of Urban Population
1	Mulugu	2,94,671	11,493	3.9
2	Narayanpet	5,62,148	41,752	7.4
3	Medak	7,66,153	58,854	7.7
4	Mahabubabad	7,74,549	76,376	9.9
5	Jayashankar	4,16,763	42,387	10.2
6	Nagarkurnool	8,61,766	87,830	10.2
7	Jogulamba Gadwal	6,09,990	63,177	10.4
8	Kamareddy	9,72,625	1,23,622	12.7
9	Vikarabad	9,46,109	1,24,969	13.2
10	Jangaon	5,34,991	71,357	13.3
11	Siddipet	10,12,065	1,39,052	13.7
12	Suryapet	10,99,560	1,71,039	15.6
13	Wanaparthy	5,77,758	92,288	16.0
14	Yadadri Bhuvanagiri	7,70,833	1,23,165	16.0
15	Kumuram Bheem	5,15,812	86,984	16.9
16	Rajanna Sircilla	5,52,037	1,16,892	21.2
17	Nirmal	7,09,418	1,51,682	21.4
18	Jagtial	9,88,913	2,21,336	22.4
19	Khammam	14,01,639	3,16,828	22.6
20	Nalgonda	16,18,416	3,68,303	22.8
21	Adilabad	7,08,972	1,67,746	23.7
22	Mahabubnagar	9,05,660	2,66,451	29.4
23	Nizamabad	15,71,022	4,64,750	29.6
24	Karimnagar	10,05,711	3,08,984	30.7
25	Warangal	7,37,148	2,27,091	30.8
26	Bhadradi Kothagudem	10,69,261	3,39,083	31.7
27	Sangareddy	15,28,903	5,29,965	34.7
28	Peddapalli	7,91,836	3,04,013	38.4
29	Mancherial	8,07,037	3,53,847	43.8
30	Hanumakonda	10,62,247	5,63,629	53.1
31	Rangareddy	24,26,243	14,00,130	57.7
32	Medchal-Malkajgiri	24,60,095	22,50,267	91.5
33	Hyderabad	39,43,323	39,43,323	100.0



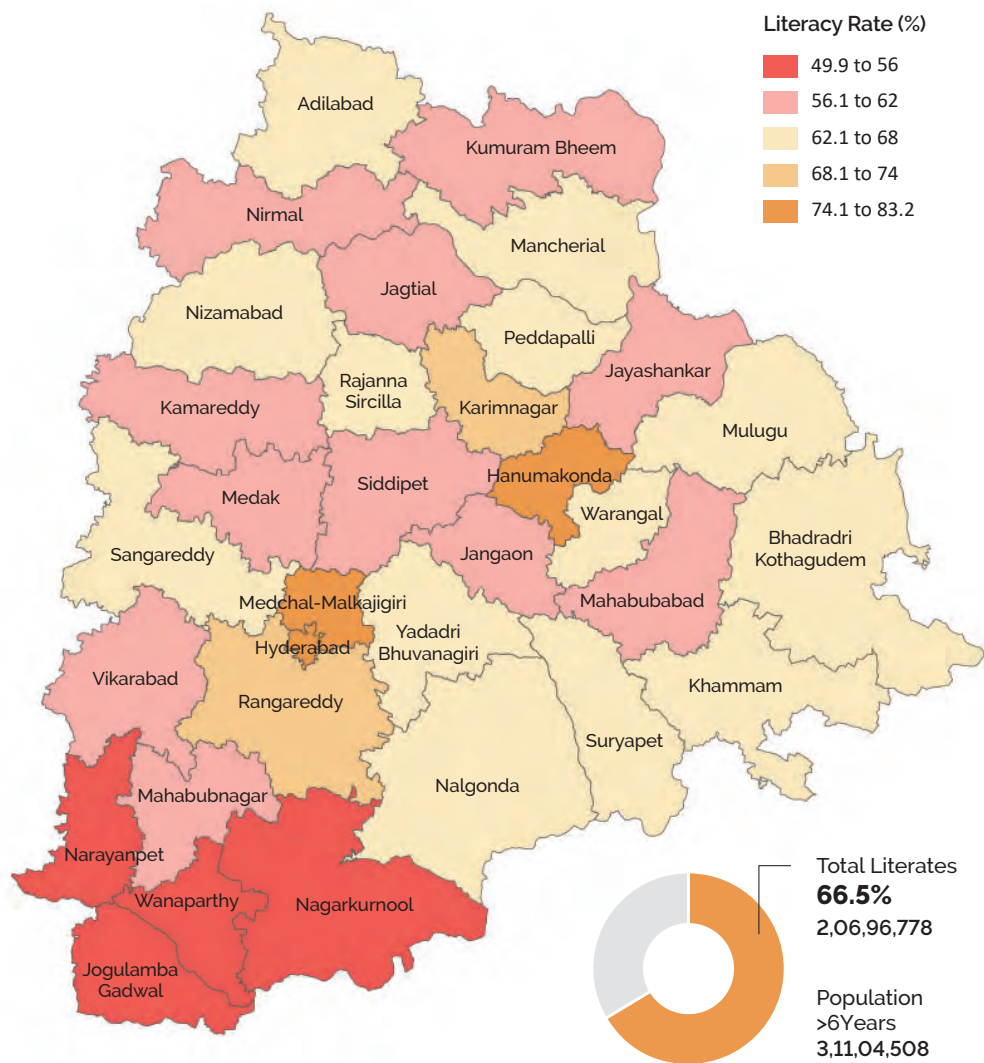
## Child (0-6 Years) Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	Child Population	% of Child Population
1	Peddapalli	7,91,836	66,513	8.4
2	Rajanna Sircilla	5,52,037	48,751	8.8
3	Karimnagar	10,05,711	89,079	8.9
4	Hanumakonda	10,62,247	96,968	9.1
5	Mancherial	8,07,037	73,725	9.1
6	Jayashankar	4,16,763	38,707	9.3
7	Jagtial	9,88,913	93,571	9.5
8	Warangal	7,37,148	71,084	9.6
9	Jangaon	5,34,991	52,085	9.7
10	Mulugu	2,94,671	29,144	9.9
11	Khammam	14,01,639	1,39,614	10.0
12	Suryapet	10,99,560	1,10,136	10.0
13	Bhadradi Kothagudem	10,69,261	1,07,326	10.0
14	Siddipet	10,12,065	1,03,852	10.3
15	Yadadri Bhuvanagiri	7,70,833	79,603	10.3
16	Mahabubabad	7,74,549	81,082	10.5
17	Nizamabad	15,71,022	1,69,621	10.8
18	Nalgonda	16,18,416	1,81,996	11.2
19	Kamareddy	9,72,625	1,11,666	11.5
20	Nirmal	7,09,418	82,769	11.7
21	Medchal-Malkajgiri	24,60,095	2,87,714	11.7
22	Hyderabad	39,43,323	4,69,126	11.9
23	Medak	7,66,153	93,713	12.2
24	Rangareddy	24,26,243	2,97,841	12.3
25	Adilabad	7,08,972	87,292	12.3
26	Vikarabad	9,46,109	1,17,548	12.4
27	Nagarkurnool	8,61,766	1,07,459	12.5
28	Wanaparthy	5,77,758	72,377	12.5
29	Sangareddy	15,28,903	1,95,135	12.8
30	Kumuram Bheem	5,15,812	66,206	12.8
31	Mahabubnagar	9,05,660	1,16,758	12.9
32	Narayanpet	5,62,148	76,977	13.7
33	Jogulamba Gadwal	6,09,990	83,728	13.7

## Literacy Rate

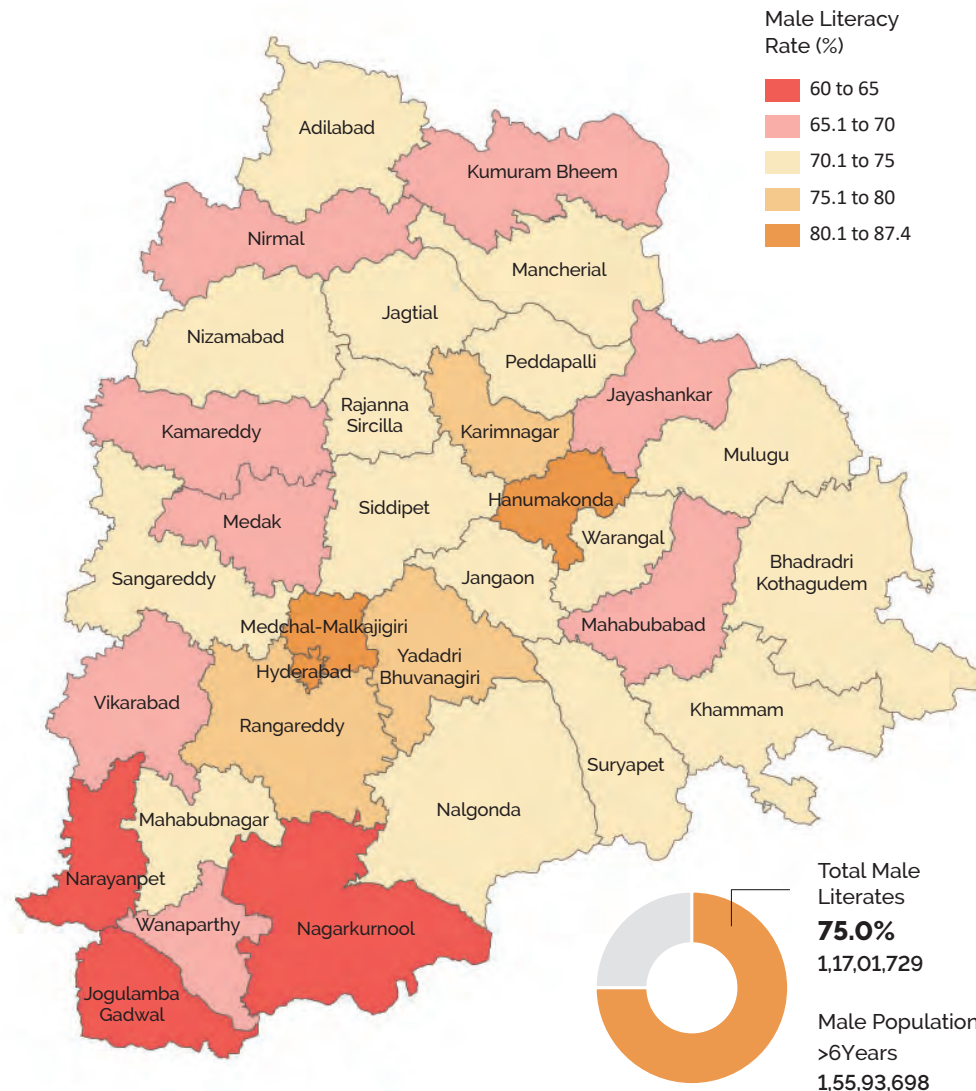


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Population >6Years	Total Literates	Literacy Rate (%)
1	Jogulamba Gadwal	5,26,262	2,62,455	49.9
2	Narayanpet	4,85,171	2,42,156	49.9
3	Nagarkurnool	7,54,307	4,10,159	54.4
4	Wanaparthy	5,05,381	2,81,331	55.7
5	Medak	6,72,440	3,77,351	56.1
6	Kamareddy	8,60,959	4,86,559	56.5
7	Kumuram Bheem	4,49,606	2,55,002	56.7
8	Mahabubabad	6,93,467	3,96,198	57.1
9	Nirmal	6,26,649	3,61,998	57.8
10	Vikarabad	8,28,561	4,78,717	57.8
11	Jayashankar	3,78,056	2,22,932	59.0
12	Jagtial	8,95,342	5,39,288	60.2
13	Mahabubnagar	7,88,902	4,82,209	61.1
14	Jangaon	4,82,906	2,97,489	61.6
15	Siddipet	9,08,213	5,59,573	61.6
16	Mulugu	2,65,527	1,65,315	62.3
17	Rajanna Sircilla	5,03,286	3,15,611	62.7
18	Adilabad	6,21,680	3,94,491	63.5
19	Nalgonda	14,36,420	9,15,742	63.8
20	Sangareddy	13,33,768	8,54,593	64.1
21	Suryapet	9,89,424	6,34,313	64.1
22	Nizamabad	14,01,401	9,00,436	64.3
23	Mancherial	7,33,312	4,71,856	64.3
24	Warangal	6,66,064	4,29,972	64.6
25	Yadadri Bhuvanagiri	6,91,230	4,50,964	65.2
26	Peddapalli	7,25,323	4,75,709	65.6
27	Khammam	12,62,025	8,32,320	66.0
28	Bhadradi Kothagudem	9,61,935	6,38,699	66.4
29	Karimnagar	9,16,632	6,33,980	69.2
30	Rangareddy	21,28,402	15,29,945	71.9
31	Hanumakonda	9,65,279	7,15,558	74.1
32	Medchal- Malkajgiri	21,72,381	17,91,702	82.5
33	Hyderabad	34,74,197	28,92,155	83.2



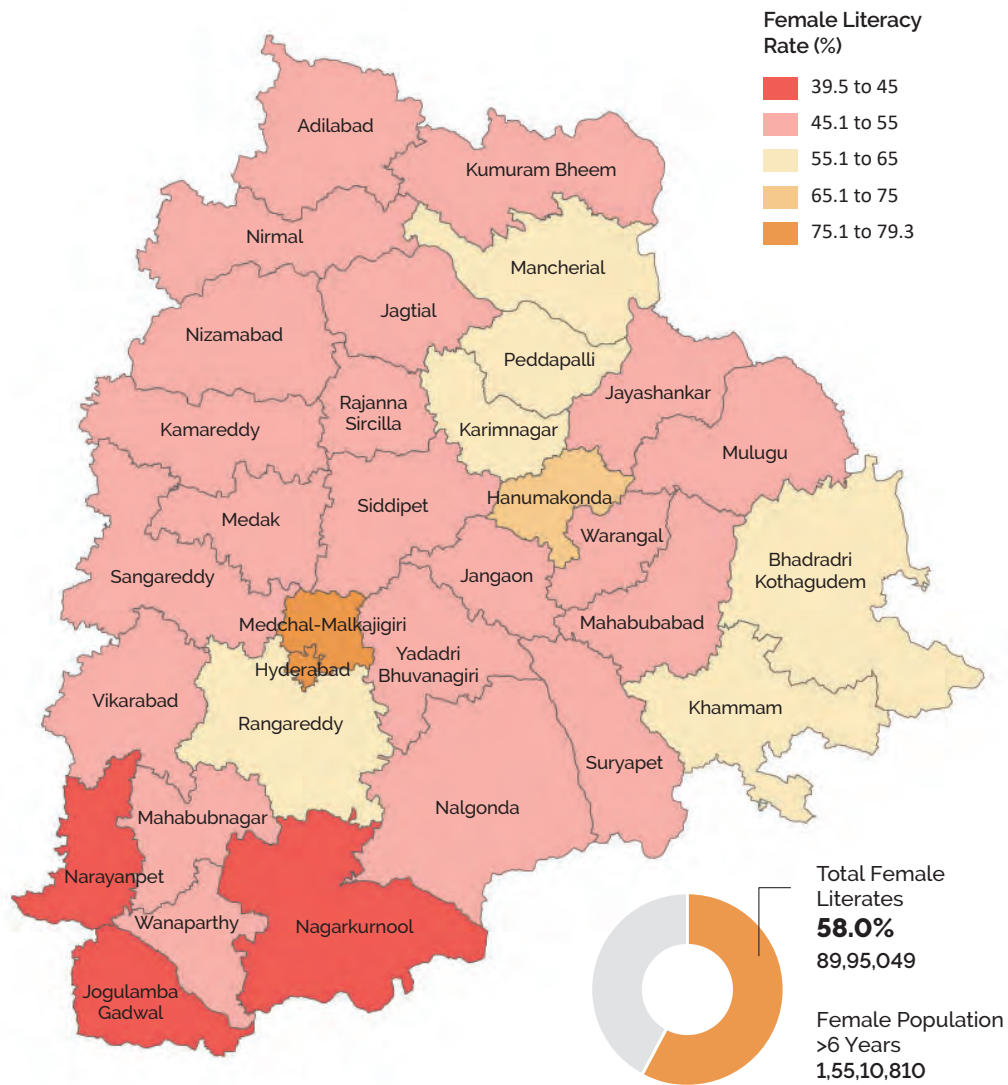
## Male Literacy Rate



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Population >6Years	Total Male Literates	Male Literacy Rate (%)
1	Jogulamba Gadwal	2,65,970	1,59,704	60.0
2	Narayanpet	2,40,395	1,44,931	60.3
3	Nagarkurnool	3,81,694	2,47,538	64.9
4	Wanaparthy	2,56,793	1,68,792	65.7
5	Kumuram Bheem	2,24,144	1,47,911	66.0
6	Mahabubabad	3,45,448	2,29,809	66.5
7	Kamareddy	4,20,861	2,83,542	67.4
8	Vikarabad	4,12,575	2,78,403	67.5
9	Medak	3,29,852	2,22,678	67.5
10	Jayashankar	1,87,764	1,29,026	68.7
11	Nirmal	3,04,259	2,10,021	69.0
12	Jagtial	4,37,771	3,08,880	70.6
13	Mahabubnagar	3,95,156	2,79,816	70.8
14	Jangaon	2,40,961	1,72,009	71.4
15	Mulugu	1,31,417	94,549	71.9
16	Siddipet	4,50,947	3,26,013	72.3
17	Mancherial	3,69,694	2,69,729	73.0
18	Sangareddy	6,78,078	4,95,096	73.0
19	Suryapeta	4,94,052	3,62,596	73.4
20	Rajanna Sircilla	2,49,010	1,82,946	73.5
21	Adilabad	3,11,209	2,28,689	73.5
22	Bhadradi Kothagudem	4,77,740	3,51,411	73.6
23	Khammam	6,27,364	4,62,275	73.7
24	Peddapalli	3,62,971	2,67,654	73.7
25	Nalgonda	7,23,380	5,34,573	73.9
26	Nizamabad	6,81,610	5,04,933	74.1
27	Warangal	3,32,360	2,48,397	74.7
28	Yadadri Bhuvanagiri	3,49,074	2,63,588	75.5
29	Karimnagar	4,58,496	3,57,364	77.9
30	Rangareddy	10,89,205	8,59,096	78.9
31	Hanumakonda	4,81,871	3,98,182	82.6
32	Hyderabad	17,73,448	15,42,688	87.0
33	Medchal-Malkajgiri	11,08,129	9,68,890	87.4

## Female Literacy Rate

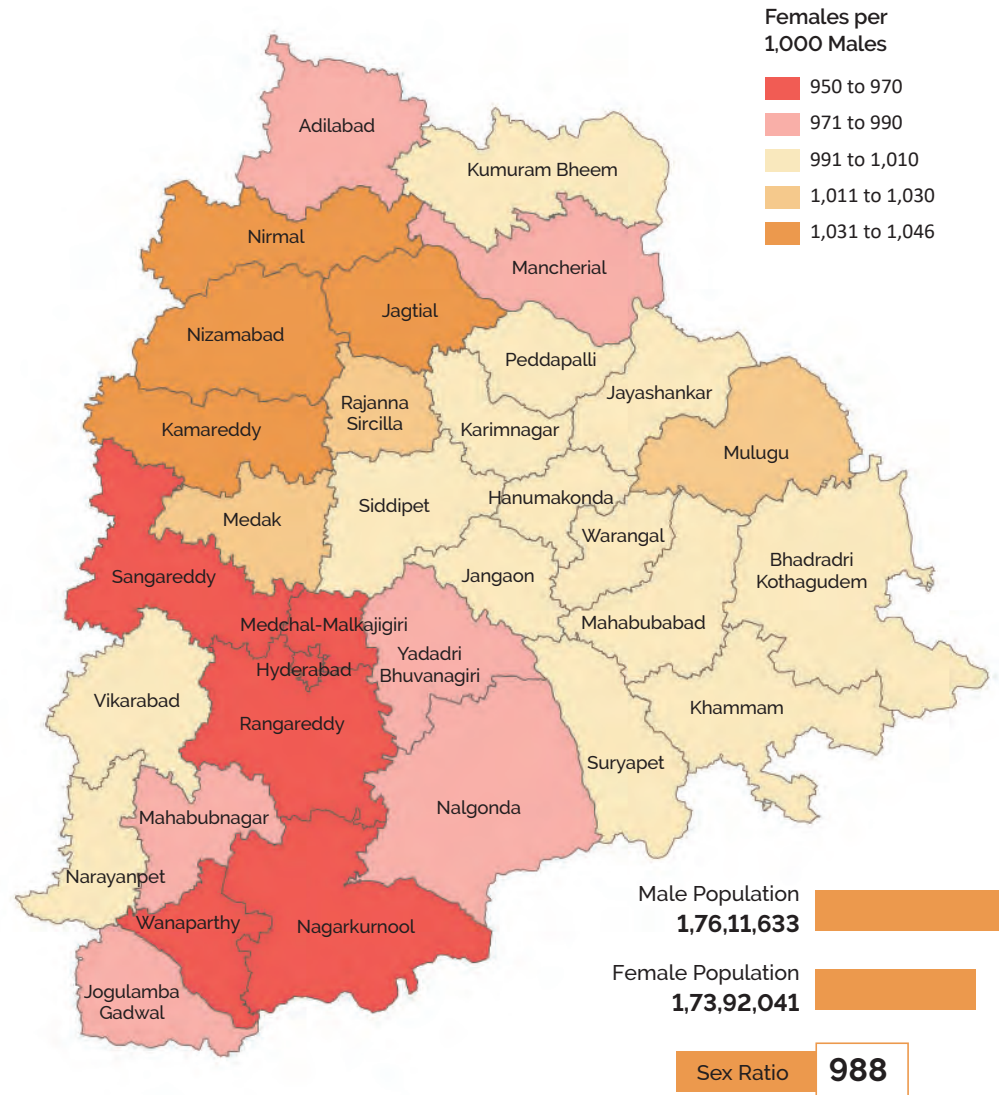


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Female Population >6 Years	Total Female Literates	Female Literacy Rate (%)
1	Jogulamba Gadwal	2,60,292	1,02,751	39.5
2	Narayanpet	2,44,776	97,225	39.7
3	Nagarkurnool	3,72,613	1,62,621	43.6
4	Medak	3,42,588	1,54,673	45.1
5	Wanaparthy	2,48,588	1,12,539	45.3
6	Kamareddy	4,40,098	2,03,017	46.1
7	Nirmal	3,22,390	1,51,977	47.1
8	Kumuram Bheem	2,25,462	1,07,091	47.5
9	Mahabubabad	3,48,019	1,66,389	47.8
10	Vikarabad	4,15,986	2,00,314	48.2
11	Jayashankar	1,90,292	93,906	49.3
12	Jagtial	4,57,571	2,30,408	50.4
13	Siddipet	4,57,266	2,33,560	51.1
14	Mahabubnagar	3,93,746	2,02,393	51.4
15	Jangaon	2,41,945	1,25,480	51.9
16	Rajanna Sircilla	2,54,276	1,32,665	52.2
17	Mulugu	1,34,110	70,766	52.8
18	Adilabad	3,10,471	1,65,802	53.4
19	Nalgonda	7,13,040	3,81,169	53.5
20	Warangal	3,33,704	1,81,575	54.4
21	Yadadri Bhuvanagiri	3,42,156	1,87,376	54.8
22	Sangareddy	6,55,690	3,59,497	54.8
23	Suryapet	4,95,372	2,71,717	54.9
24	Nizamabad	7,19,791	3,95,503	54.9
25	Mancherial	3,63,618	2,02,127	55.6
26	Peddapalli	3,62,352	2,08,055	57.4
27	Khammam	6,34,661	3,70,045	58.3
28	Bhadradi Kothagudem	4,84,195	2,87,288	59.3
29	Karimnagar	4,58,136	2,76,616	60.4
30	Rangareddy	10,39,197	6,70,849	64.6
31	Hanumakonda	4,83,408	3,17,376	65.7
32	Medchal-Malkajgiri	10,64,252	8,22,812	77.3
33	Hyderabad	17,00,749	13,49,467	79.3



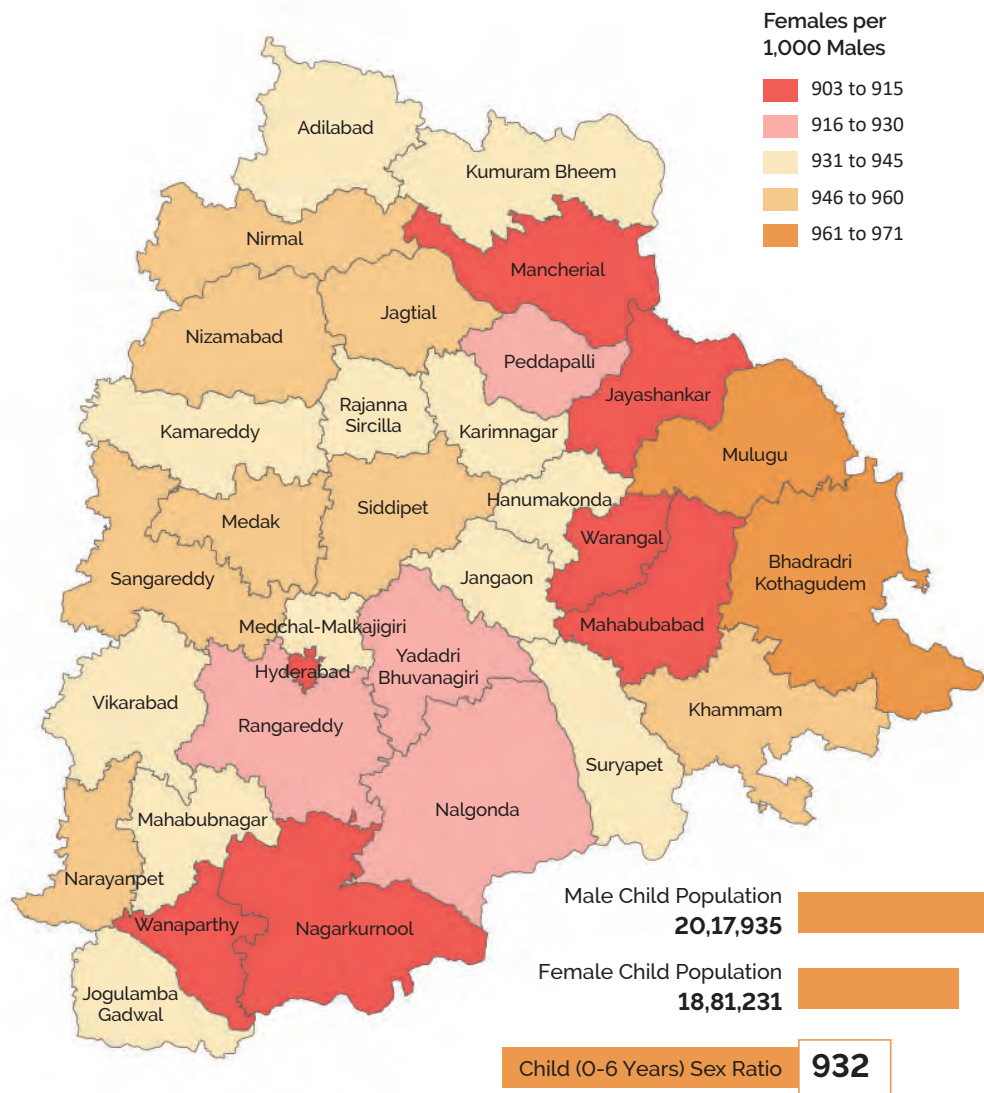
## Sex Ratio



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Population	Female Population	Sex Ratio
1	Rangareddy	12,43,967	11,82,276	950
2	Hyderabad	20,18,575	19,24,748	954
3	Medchal-Malkajgiri	12,56,883	12,03,212	957
4	Wanaparthy	2,94,833	2,82,925	960
5	Sangareddy	7,77,870	7,51,033	965
6	Nagarkurnool	4,37,986	4,23,780	968
7	Jogulamba Gadwal	3,09,274	3,00,716	972
8	Yadadri Bhuvanagiri	3,90,492	3,80,341	974
9	Mancherial	4,08,272	3,98,765	977
10	Nalgonda	8,18,306	8,00,110	978
11	Mahabubnagar	4,55,534	4,50,126	988
12	Adilabad	3,56,407	3,52,565	989
13	Peddapalli	3,97,585	3,94,251	992
14	Karimnagar	5,04,620	5,01,091	993
15	Warangal	3,69,551	3,67,597	995
16	Suryapet	5,50,974	5,48,586	996
17	Mahabubabad	3,88,058	3,86,491	996
18	Hanumakonda	5,32,065	5,30,182	996
19	Jangaon	2,67,875	2,67,116	997
20	Kumuram Bheem	2,58,197	2,57,615	998
21	Vikarabad	4,73,021	4,73,088	1000
22	Jayashankar	2,07,998	2,08,765	1004
23	Khammam	6,99,124	7,02,515	1005
24	Siddipet	5,04,141	5,07,924	1008
25	Bhadradi Kothagudem	5,32,390	5,36,871	1008
26	Narayanpet	2,79,896	2,82,252	1008
27	Rajanna Sircilla	2,74,109	2,77,928	1014
28	Mulugu	1,46,205	1,48,466	1015
29	Medak	3,78,019	3,88,134	1027
30	Kamareddy	4,78,389	4,94,236	1033
31	Jagtial	4,85,819	5,03,094	1036
32	Nizamabad	7,68,477	8,02,545	1044
33	Nirmal	3,46,721	3,62,697	1046

## Child (0-6 Years) Sex Ratio

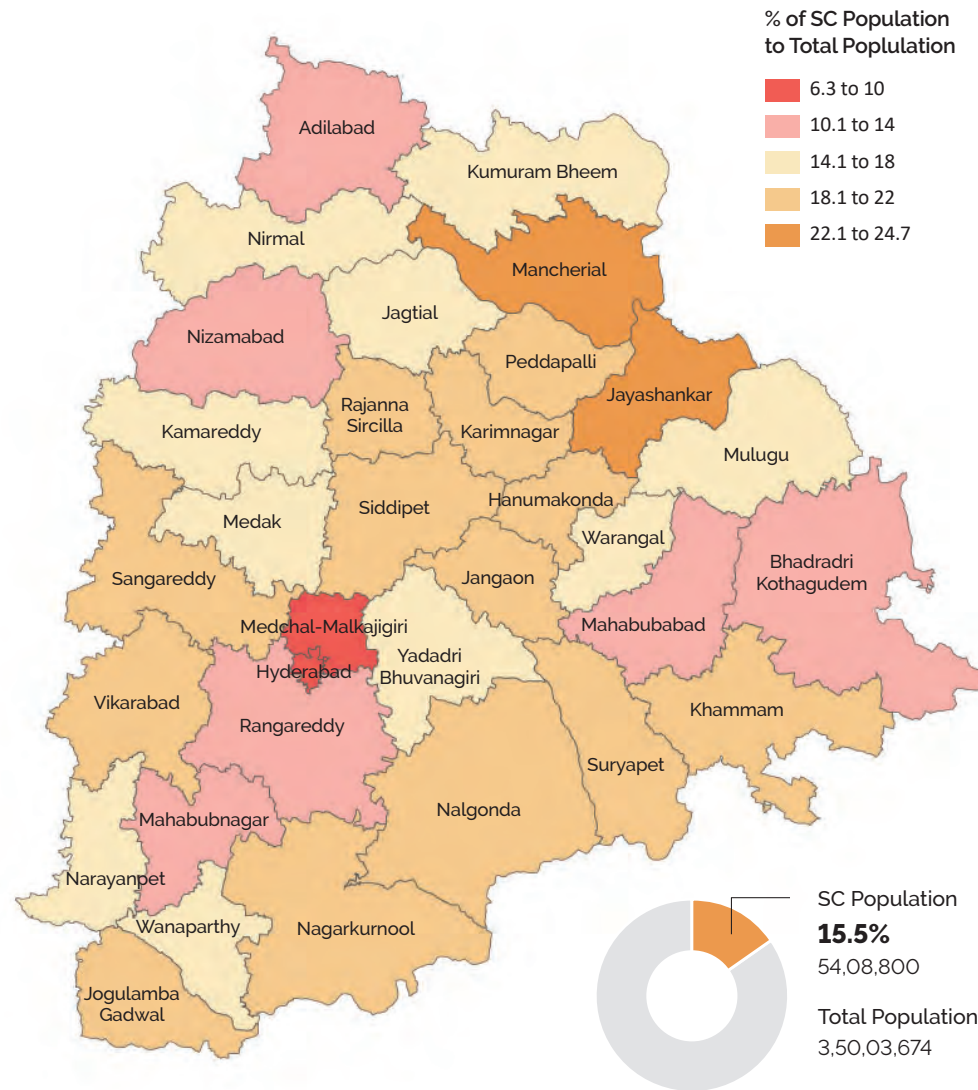


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Male Child Population	Female Child Population	Child Sex Ratio
1	Wanaparthy	38,040	34,337	903
2	Mahabubabad	42,610	38,472	903
3	Nagarkurnool	56,292	51,167	909
4	Mancherial	38,578	35,147	911
5	Warangal	37,191	33,893	911
6	Jayashankar	20,234	18,473	913
7	Hyderabad	2,45,127	2,23,999	914
8	Nalgonda	94,926	87,070	917
9	Peddapalli	34,614	31,899	922
10	Yadadri Bhuvanagiri	41,418	38,185	922
11	Rangareddy	1,54,762	1,43,079	925
12	Karimnagar	46,124	42,955	931
13	Adilabad	45,198	42,094	931
14	Hanumakonda	50,194	46,774	932
15	Jogulamba Gadwal	43,304	40,424	933
16	Mahabubnagar	60,378	56,380	934
17	Medchal-Malkajgiri	1,48,754	1,38,960	934
18	Suryapet	56,922	53,214	935
19	Jangaon	26,914	25,171	935
20	Kamareddy	57,528	54,138	941
21	Rajanna Sircilla	25,099	23,652	942
22	Kumuram Bheem	34,053	32,153	944
23	Vikarabad	60,446	57,102	945
24	Khammam	71,760	67,854	946
25	Medak	48,167	45,546	946
26	Jagtial	48,048	45,523	947
27	Narayanpet	39,501	37,476	949
28	Nirmal	42,462	40,307	949
29	Siddipet	53,194	50,658	952
30	Nizamabad	86,867	82,754	953
31	Sangareddy	99,792	95,343	955
32	Bhadradi Kothagudem	54,650	52,676	964
33	Mulugu	14,788	14,356	971



## Scheduled Castes - Population

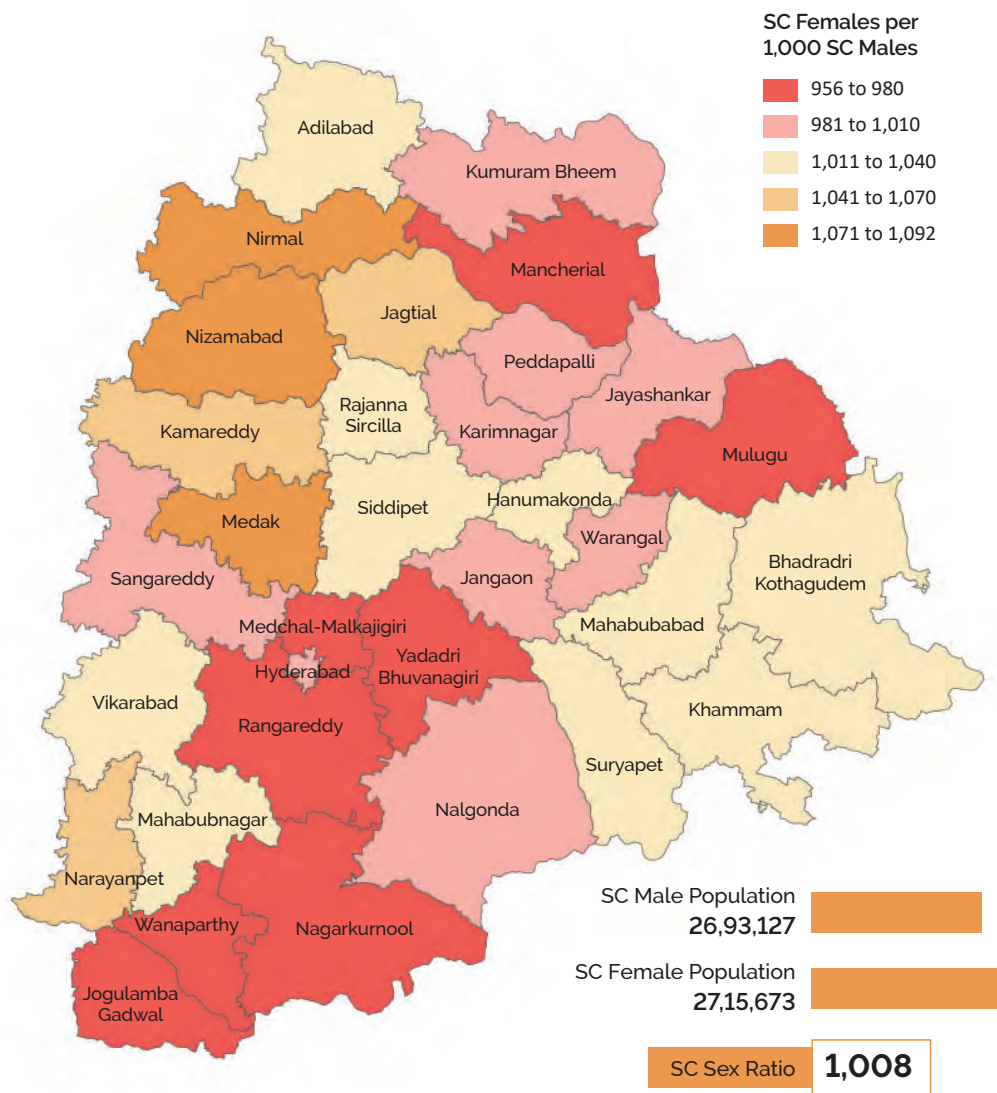


Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	SC Population	% of SC Population
1	Hyderabad	39,43,323	2,47,927	6.3
2	Medchal-Malkajgiri	24,60,095	2,31,874	9.4
3	Bhadradi Kothagudem	10,69,261	1,43,482	13.4
4	Mahabubabad	7,74,549	1,04,508	13.5
5	Mahabubnagar	9,05,660	1,23,635	13.7
6	Rangareddy	24,26,243	3,34,337	13.8
7	Nizamabad	15,71,022	2,17,267	13.8
8	Adilabad	7,08,972	99,422	14.0
9	Nirmal	7,09,418	1,08,085	15.2
10	Kamareddy	9,72,625	1,53,302	15.8
11	Warangal	7,37,148	1,16,195	15.8
12	Mulugu	2,94,671	46,473	15.8
13	Kumuram Bheem	5,15,812	81,596	15.8
14	Wanaparthi	5,77,758	93,182	16.1
15	Narayanpet	5,62,148	90,832	16.2
16	Medak	7,66,153	1,27,512	16.6
17	Jagtial	9,88,913	1,65,534	16.7
18	Yadadri Bhuvanagiri	7,70,833	1,36,108	17.7
19	Nalgonda	16,18,416	2,92,951	18.1
20	Sangareddy	15,28,903	2,77,429	18.1
21	Rajanna Sircilla	5,52,037	1,02,110	18.5
22	Siddipet	10,12,065	1,87,508	18.5
23	Karimnagar	10,05,711	1,86,648	18.6
24	Suryapet	10,99,560	2,08,326	18.9
25	Vikarabad	9,46,109	1,82,728	19.3
26	Peddapalli	7,91,836	1,53,917	19.4
27	Hanumakonda	10,62,247	2,08,419	19.6
28	Jogulamba Gadwal	6,09,990	1,20,639	19.8
29	Khammam	14,01,639	2,79,319	19.9
30	Jangaon	5,34,991	1,12,256	21.0
31	Nagarkurnool	8,61,766	1,83,769	21.3
32	Jayashankar	4,16,763	92,017	22.1
33	Mancherial	8,07,037	1,99,493	24.7



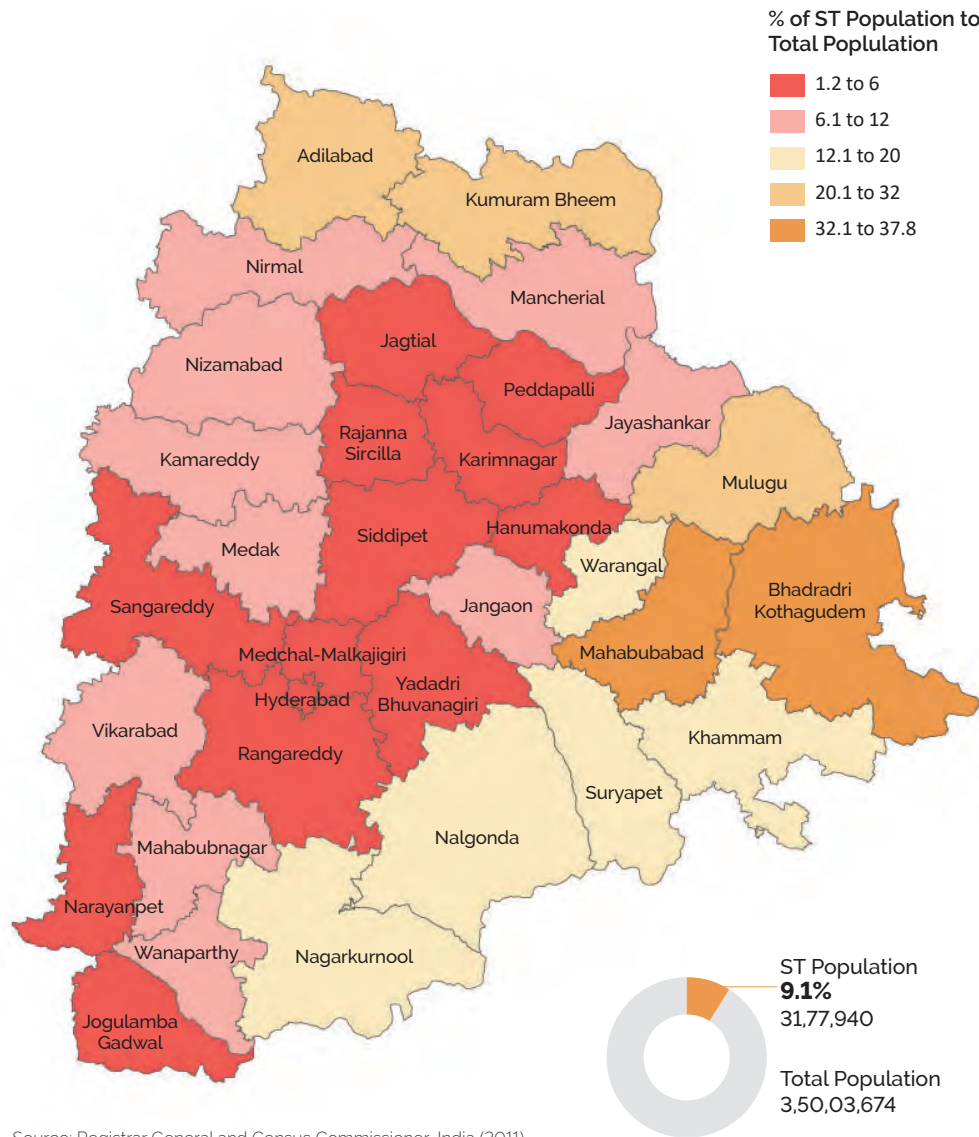
## Scheduled Castes - Sex Ratio



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	SC Male Population	SC Female Population	SC Sex Ratio
1	Jogulamba Gadwal	61,673	58,966	956
2	Rangareddy	1,69,868	1,64,469	968
3	Yadadri Bhuvanagiri	68,958	67,150	974
4	Wanaparthy	47,150	46,032	976
5	Mulugu	23,490	22,983	978
6	Mancherial	1,00,792	98,701	979
7	Medchal-Malkajgiri	1,17,137	1,14,737	980
8	Nagarkurnool	92,814	90,955	980
9	Kumuram Bheem	41,132	40,464	984
10	Sangareddy	1,39,582	1,37,847	988
11	Karimnagar	93,792	92,856	990
12	Jangaon	56,347	55,909	992
13	Hyderabad	1,24,313	1,23,614	994
14	Warangal	58,062	58,133	1001
15	Peddapalli	76,843	77,074	1003
16	Nalgonda	1,45,964	1,46,987	1007
17	Jayashankar	45,822	46,195	1008
18	Mahabubabad	51,961	52,547	1011
19	Khammam	1,38,820	1,40,499	1012
20	Bhadradi Kothagudem	71,281	72,201	1013
21	Suryapet	1,03,437	1,04,889	1014
22	Siddipet	93,100	94,408	1014
23	Hanumakonda	1,03,404	1,05,015	1016
24	Adilabad	49,242	50,180	1019
25	Mahabubnagar	61,095	62,540	1024
26	Rajanna Sircilla	50,290	51,820	1030
27	Vikarabad	89,921	92,807	1032
28	Narayanpet	44,452	46,380	1043
29	Jagtial	80,722	84,812	1051
30	Kamareddy	74,133	79,169	1068
31	Medak	61,449	66,063	1075
32	Nizamabad	1,04,403	1,12,864	1081
33	Nirmal	51,678	56,407	1092

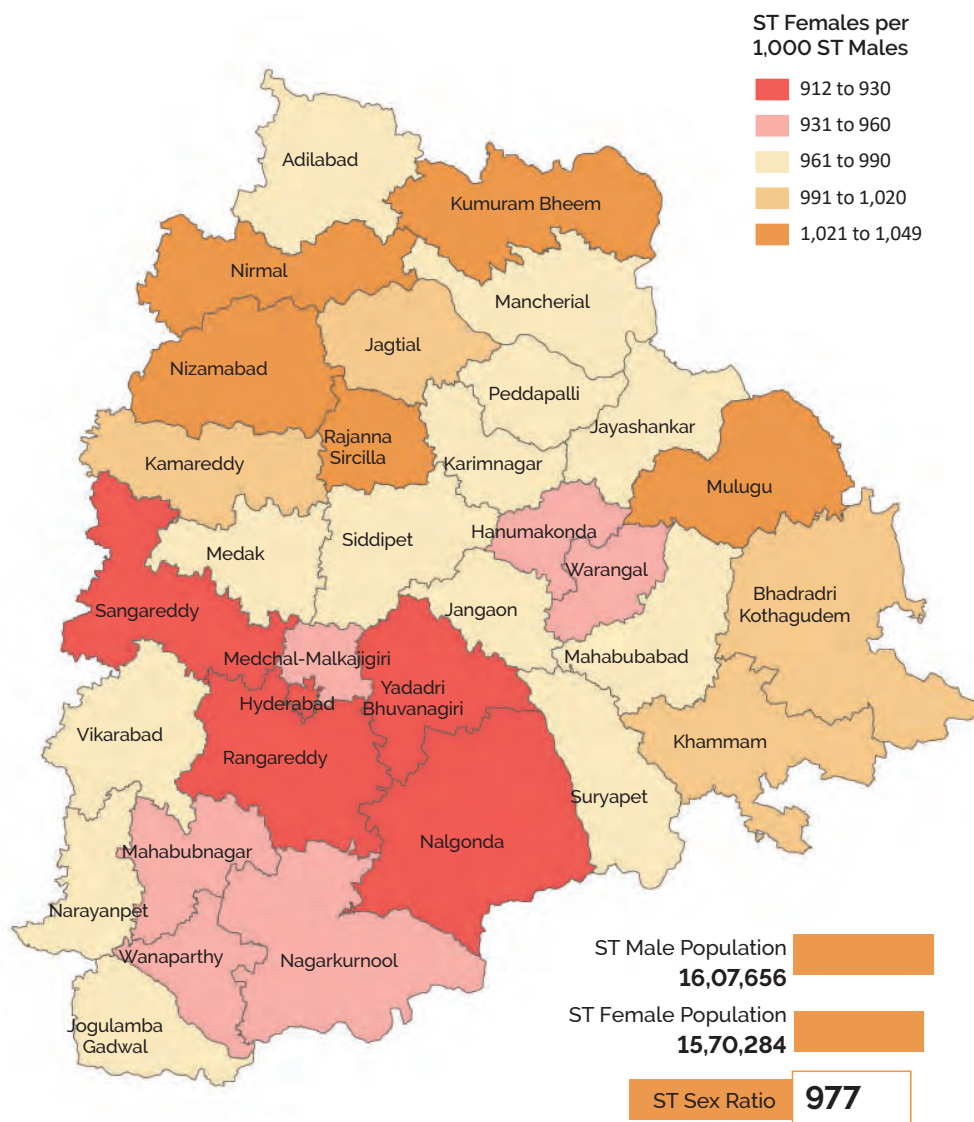
## Scheduled Tribes — Population



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Population	ST Population	% of ST Population
1	Hyderabad	39,43,323	48,937	1.2
2	Karimnagar	10,05,711	12,779	1.3
3	Jogulamba Gadwal	6,09,990	9,376	1.5
4	Peddapalli	7,91,836	14,945	1.9
5	Medchal-Malkajiri	24,60,095	55,656	2.3
6	Jagtial	9,88,913	23,351	2.4
7	Siddipet	10,12,065	25,010	2.5
8	Hanumakonda	10,62,247	31,746	3.0
9	Rajanna Sircilla	5,52,037	22,990	4.2
10	Narayanpet	5,62,148	28,943	5.1
11	Sangareddy	15,28,903	86,710	5.7
12	Yadadri Bhuvanagiri	7,70,833	43,756	5.7
13	Rangareddy	24,26,243	1,38,298	5.7
14	Nizamabad	15,71,022	1,07,035	6.8
15	Mancherial	8,07,037	56,969	7.1
16	Wanaparthy	5,77,758	46,062	8.0
17	Kamareddy	9,72,625	81,656	8.4
18	Jayashankar	4,16,763	37,192	8.9
19	Medak	7,66,153	72,900	9.5
20	Vikarabad	9,46,109	97,387	10.3
21	Mahabubnagar	9,05,660	1,00,424	11.1
22	Nirmal	7,09,418	80,576	11.4
23	Jangaon	5,34,991	62,224	11.6
24	Nagarkurnool	8,61,766	1,06,880	12.4
25	Suryapet	10,99,560	1,41,271	12.8
26	Nalgonda	16,18,416	2,09,252	12.9
27	Khammam	14,01,639	1,99,342	14.2
28	Warangal	7,37,148	1,06,860	14.5
29	Kumuram Bheem	5,15,812	1,33,627	25.9
30	Mulugu	2,94,671	86,352	29.3
31	Adilabad	7,08,972	2,24,622	31.7
32	Bhadradi Kothagudem	10,69,261	3,92,034	36.7
33	Mahabubabad	7,74,549	2,92,778	37.8

## Scheduled Tribes - Sex Ratio



Source: Registrar General and Census Commissioner, India (2011)

S.No	District	ST Male Population	ST Female Population	ST Sex Ratio
1	Rangareddy	72,320	65,978	912
2	Hyderabad	25,556	23,381	915
3	Nalgonda	1,09,272	99,980	915
4	Sangareddy	44,934	41,776	930
5	Yadadri Bhuvanagiri	22,671	21,085	930
6	Nagarkurnool	55,300	51,580	933
7	Hanumakonda	16,318	15,428	945
8	Medchal-Malkajgiri	28,585	27,071	947
9	Warangal	54,857	52,003	948
10	Wanaparthy	23,538	22,524	957
11	Mahabubnagar	51,252	49,172	959
12	Suryapet	71,933	69,338	964
13	Vikarabad	49,434	47,953	970
14	Jayashankar	18,877	18,315	970
15	Karimnagar	6,485	6,294	971
16	Jangaon	31,570	30,654	971
17	Mancherial	28,883	28,086	972
18	Narayanpet	14,646	14,297	976
19	Mahabubabad	1,48,139	1,44,639	976
20	Medak	36,854	36,046	978
21	Siddipet	12,630	12,380	980
22	Jogulamba Gadwal	4,728	4,648	983
23	Peddapalli	7,520	7,425	987
24	Adilabad	1,12,953	1,11,669	989
25	Khammam	99,808	99,534	997
26	Kamareddy	40,818	40,838	1000
27	Bhadradri Kothagudem	1,94,351	1,97,683	1017
28	Jagtial	11,562	11,789	1020
29	Nirmal	39,770	40,806	1026
30	Rajanna Sircilla	11,342	11,648	1027
31	Kumuram Bheem	65,866	67,761	1029
32	Nizamabad	52,738	54,297	1030
33	Mulugu	42,146	44,206	1049



## SC-ST Sex Ratio & Literacy Rate

### Scheduled Castes (SC)

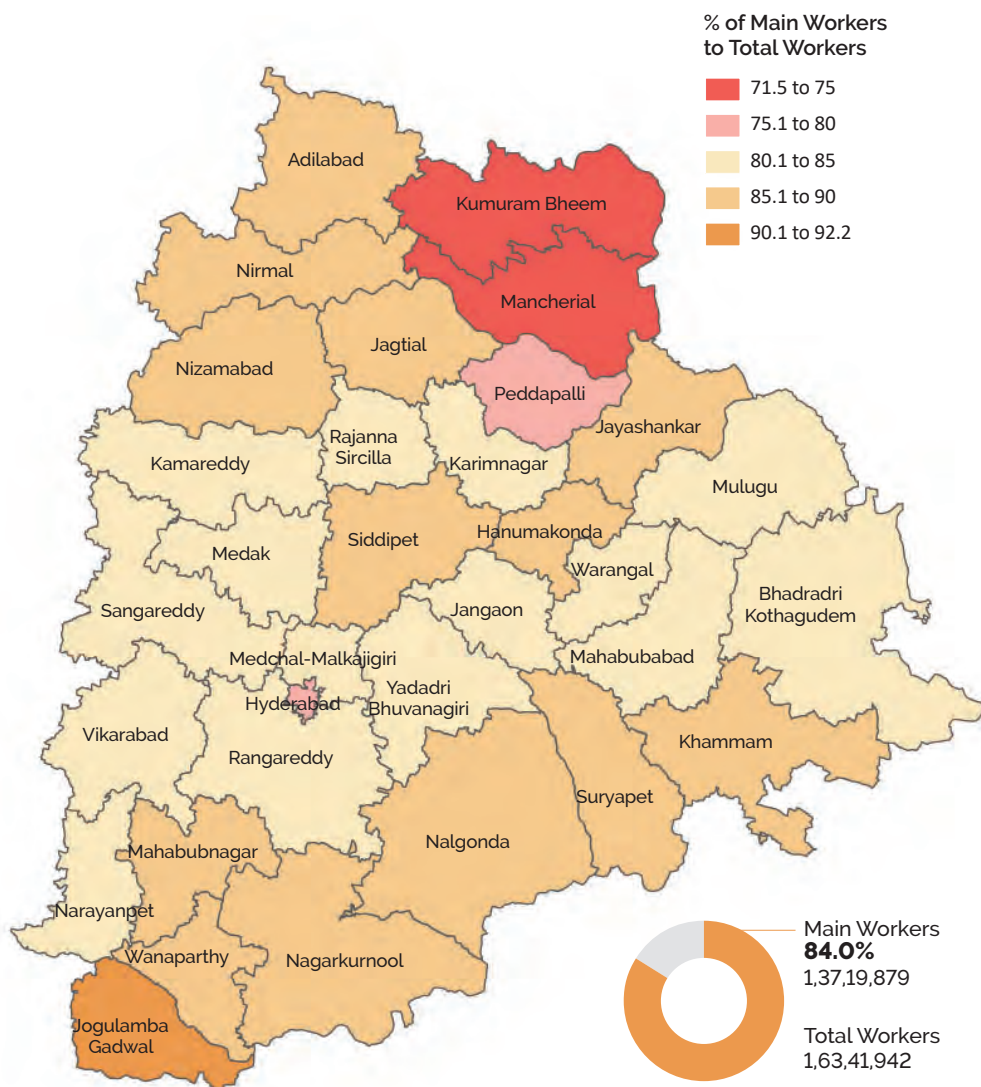
	SC Male Child Population	SC Female Child Population	SC Child Sex Ratio	SC Population > 6years	SC Literates	Literacy Rate (%)	SC Male Population > 6years	SC Male Literates	SC Male Literacy Rate (%)	SC Female Population > 6years	SC Female Literates	SC Female Literacy Rate (%)
1 Adilabad	26,326	24,604	935	4,37,666	2,55,838	58.46	2,16,529	1,47,911	68.31	2,21,162	1,07,927	48.80
2 Hyderabad	14,132	13,178	932	2,20,617	1,70,483	77.28	1,10,186	91,994	83.49	1,10,439	78,489	71.07
3 Karimnagar	30,874	28,997	939	6,49,886	3,82,397	58.84	3,21,592	2,17,364	67.59	3,28,293	1,65,033	50.27
4 Khammam	23,635	23,452	992	4,15,809	2,61,555	62.90	2,06,279	1,46,149	70.85	2,09,524	1,15,406	55.08
5 Mahabubnagar	47,832	45,562	953	6,15,560	2,93,770	47.72	3,08,248	1,78,075	57.77	3,07,291	1,15,695	37.65
6 Medak	31,944	30,971	970	4,75,032	2,53,746	53.42	2,34,470	1,47,130	62.75	2,40,560	1,06,616	44.32
7 Nalgonda	35,506	34,046	959	5,67,833	3,44,974	60.75	2,82,835	2,01,096	71.10	2,84,963	1,43,878	50.49
8 Nizamabad	19,942	18,778	942	3,32,354	1,75,736	52.88	1,58,862	1,00,226	63.09	1,73,506	75,510	43.52
9 Rangareddy	39,982	38,550	964	5,73,510	3,71,182	64.72	2,88,021	2,09,708	72.81	2,85,492	1,61,474	56.56
10 Warangal	30,788	29,112	946	5,56,202	3,43,690	61.79	2,76,904	1,95,965	70.77	2,79,306	1,47,725	52.89
<b>Total</b>	<b>3,00,961</b>	<b>2,87,250</b>	<b>954</b>	<b>48,44,469</b>	<b>28,53,371</b>	<b>58.90</b>	<b>24,03,907</b>	<b>16,35,618</b>	<b>68.04</b>	<b>24,40,387</b>	<b>12,17,753</b>	<b>49.90</b>

### Scheduled Tribes (ST)

	ST Male Child Population	ST Female Child Population	ST Child Sex Ratio	ST Population > 6years	ST Literates	Literacy Rate (%)	ST Male Population > 6years	ST Male Literates	ST Male Literacy Rate (%)	ST Female Population > 6years	ST Female Literates	ST Female Literacy Rate (%)
1 Adilabad	34,505	32,976	956	4,28,313	2,19,922	51.35	2,12,952	1,30,838	61.44	2,15,335	89,084	41.37
2 Hyderabad	3,663	3,017	824	42,257	29,300	69.34	21,894	16,659	76.09	20,362	12,641	62.08
3 Karimnagar	6,134	5,630	918	94,981	48,910	51.49	47,362	28,820	60.85	47,618	20,090	42.19
4 Khammam	43,005	41,334	961	6,81,226	3,51,467	51.59	3,35,553	2,00,493	59.75	3,45,716	1,50,974	43.67
5 Mahabubnagar	31,631	27,569	872	3,05,069	1,29,019	42.29	1,55,398	83,464	53.71	1,49,655	45,555	30.44
6 Medak	14,586	13,291	911	1,41,108	63,122	44.73	71,989	40,976	56.92	69,120	22,146	32.04
7 Nalgonda	28,875	24,294	841	3,41,110	1,64,003	48.08	1,75,013	1,04,938	59.96	1,66,100	59,065	35.56
8 Nizamabad	14,453	13,322	922	1,65,166	75,837	45.92	81,223	47,085	57.97	83,947	28,752	34.25
9 Rangareddy	17,547	15,525	885	1,85,685	1,04,083	56.05	95,220	62,588	65.73	90,462	41,495	45.87
10 Warangal	33,095	29,151	881	4,68,410	2,26,954	48.45	2,35,878	1,36,361	57.81	2,32,528	90,593	38.96
<b>Total</b>	<b>2,27,494</b>	<b>2,06,109</b>	<b>906</b>	<b>28,53,325</b>	<b>14,12,617</b>	<b>49.51</b>	<b>14,32,547</b>	<b>8,52,222</b>	<b>59.49</b>	<b>14,20,880</b>	<b>5,60,395</b>	<b>39.44</b>

Source: Registrar General and Census Commissioner, India (2011)

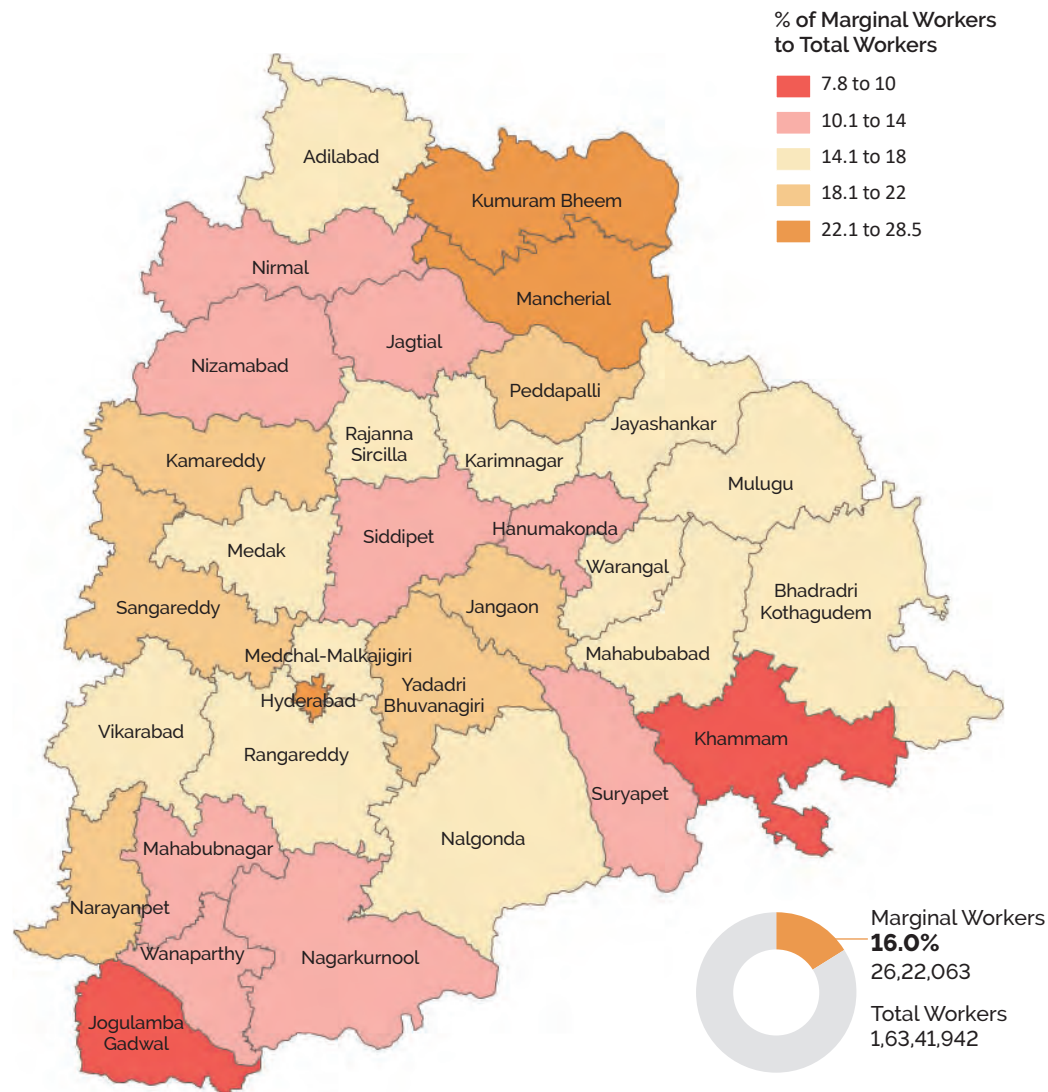
## Main Workers



S.No	District	Total Workers	Main Workers	% of Main Workers	Non Workers	% of Non Workers
1	Kumuram Bheem	2,53,001	1,80,989	71.5	2,62,811	51.0
2	Mancherial	3,44,785	2,57,651	74.7	4,62,252	57.3
3	Hyderabad	14,13,297	10,96,081	77.6	25,30,026	64.2
4	Peddapalli	3,43,320	2,73,538	79.7	4,48,516	56.6
5	Kamareddy	4,94,181	3,96,449	80.2	4,78,444	49.2
6	Jangaon	2,70,772	2,18,504	80.7	2,64,219	49.4
7	Sangareddy	6,88,760	5,55,950	80.7	8,40,143	55.0
8	Narayanpet	2,95,125	2,39,232	81.1	2,67,023	47.5
9	Yadadri Bhuvanagiri	3,74,074	3,05,883	81.8	3,96,759	51.5
10	Vikarabad	4,80,176	3,95,757	82.4	4,65,933	49.2
11	Medak	3,85,206	3,18,075	82.6	3,80,947	49.7
12	Mulugu	1,62,818	1,35,437	83.2	1,31,853	44.7
13	Medchal-Malkajgiri	9,64,732	8,06,363	83.6	14,95,363	60.8
14	Mahabubabad	4,07,484	3,40,803	83.6	3,67,065	47.4
15	Bhadradi Kothagudem	5,17,111	4,33,981	83.9	5,52,150	51.6
16	Karimnagar	4,63,920	3,90,385	84.1	5,41,791	53.9
17	Rangareddy	10,22,641	8,65,358	84.6	14,03,602	57.9
18	Warangal	3,62,407	3,07,442	84.8	3,74,741	50.8
19	Rajanna Sircilla	2,98,663	2,53,918	85.0	2,53,374	45.9
20	Jayashankar	2,21,031	1,88,328	85.2	1,95,732	47.0
21	Adilabad	3,49,121	2,97,999	85.4	3,59,851	50.8
22	Nalgonda	8,06,091	6,91,772	85.8	8,12,325	50.2
23	Nizamabad	7,62,566	6,56,342	86.1	8,08,456	51.5
24	Hanumakonda	4,53,845	3,91,164	86.2	6,08,402	57.3
25	Mahabubnagar	4,34,908	3,77,782	86.9	4,70,752	52.0
26	Siddipet	5,09,563	4,44,757	87.3	5,02,502	49.7
27	Nirmal	3,76,760	3,29,821	87.5	3,32,658	46.9
28	Nagarkurnool	4,56,762	4,00,305	87.6	4,05,004	47.0
29	Jagtial	5,38,330	4,74,481	88.1	4,50,583	45.6
30	Suryapet	5,61,528	4,95,764	88.3	5,38,032	48.9
31	Wanaparthy	2,96,149	2,63,124	88.8	2,81,609	48.7
32	Khammam	7,04,729	6,33,945	90.0	6,96,910	49.7
33	Jogulamba Gadwal	3,28,086	3,02,499	92.2	2,81,904	46.2

Note: 1. Main workers are persons engaged in any economically gainful activity for 183 days or more in a year. 2. Non-worker is a person who is not engaged in any gainful activity.  
Source: Registrar General and Census Commissioner, India (2011)

## Marginal Workers

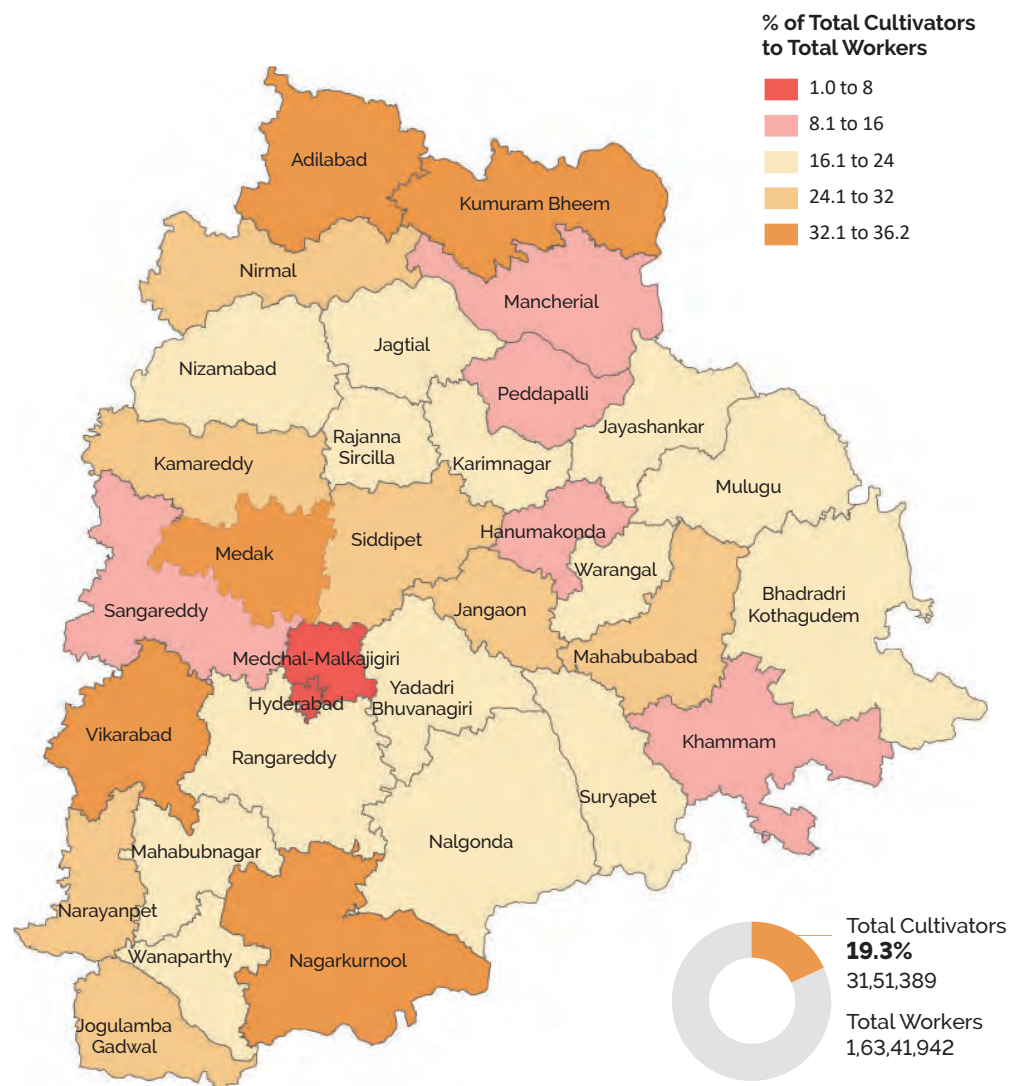


Note: Marginal workers are persons engaged in any economically gainful activity for less than 183 days in a year.

Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Marginal Workers	% of Marginal Workers
1	Jogulamba Gadwal	3,28,086	25,587	7.8
2	Khammam	7,04,729	70,784	10.0
3	Wanaparthy	2,96,149	33,025	11.2
4	Suryapet	5,61,528	65,764	11.7
5	Jagtial	5,38,330	63,849	11.9
6	Nagarkurnool	4,56,762	56,457	12.4
7	Nirmal	3,76,760	46,939	12.5
8	Siddipet	5,09,563	64,806	12.7
9	Mahabubnagar	4,34,908	57,126	13.1
10	Hanumakonda	4,53,845	62,681	13.8
11	Nizamabad	7,62,566	1,06,224	13.9
12	Nalgonda	8,06,091	1,14,319	14.2
13	Adilabad	3,49,121	51,122	14.6
14	Jayashankar	2,21,031	32,703	14.8
15	Rajanna Sircilla	2,98,663	44,745	15.0
16	Warangal	3,62,407	54,965	15.2
17	Rangareddy	10,22,641	1,57,283	15.4
18	Karimnagar	4,63,920	73,535	15.9
19	Bhadradi Kothagudem	5,17,111	83,130	16.1
20	Mahabubabad	4,07,484	66,681	16.4
21	Medchal-Malkajgiri	9,64,732	1,58,369	16.4
22	Mulugu	1,62,818	27,381	16.8
23	Medak	3,85,206	67,131	17.4
24	Vikarabad	4,80,176	84,419	17.6
25	Yadadri Bhuvanagiri	3,74,074	68,191	18.2
26	Narayanpet	2,95,125	55,893	18.9
27	Sangareddy	6,88,760	1,32,810	19.3
28	Jangaon	2,70,772	52,268	19.3
29	Kamareddy	4,94,181	97,732	19.8
30	Peddapalli	3,43,320	69,782	20.3
31	Hyderabad	14,13,297	3,17,216	22.4
32	Mancherial	3,44,785	87,134	25.3
33	Kumuram Bheem	2,53,001	72,012	28.5

## Cultivators

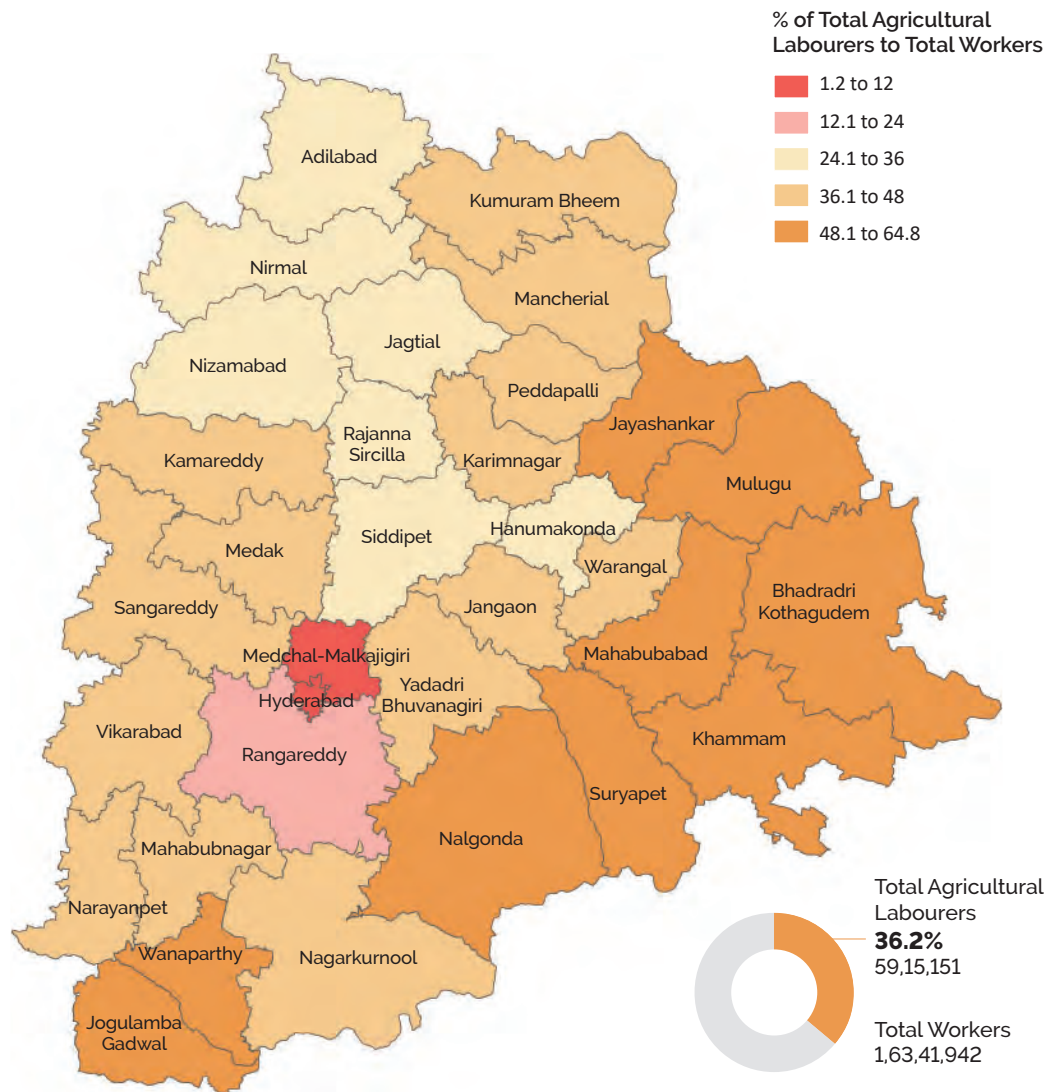


Note: Cultivator is a person who is engaged as employer or worker in cultivation of certain crops on land owned by him or held by him for payment in money, kind or share. Cultivators include supervision or directions of cultivation.

Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Total Cultivators	% of Total Cultivators
1	Hyderabad	14,13,297	28,308	2.0
2	Medchal-Malkajgiri	9,64,732	26,675	2.8
3	Peddapalli	3,43,320	45,594	13.3
4	Mancherial	3,44,785	45,831	13.3
5	Khammam	7,04,729	95,769	13.6
6	Hanumakonda	4,53,845	62,040	13.7
7	Sangareddy	6,88,760	1,09,789	15.9
8	Rangareddy	10,22,641	1,65,705	16.2
9	Karimnagar	4,63,920	78,516	16.9
10	Bhadradi Kothagudem	5,17,111	89,435	17.3
11	Suryapet	5,61,528	98,773	17.6
12	Yadadri Bhuvanagiri	3,74,074	67,500	18.0
13	Nizamabad	7,62,566	1,44,090	18.9
14	Nalgonda	8,06,091	1,58,951	19.7
15	Wanaparthi	2,96,149	60,914	20.6
16	Jagtial	5,38,330	1,11,866	20.8
17	Mulugu	1,62,818	35,561	21.8
18	Warangal	3,62,407	80,658	22.3
19	Mahabubnagar	4,34,908	96,949	22.3
20	Rajanna Sircilla	2,98,663	66,751	22.3
21	Jayashankar	2,21,031	51,785	23.4
22	Jogulamba Gadwal	3,28,086	85,048	25.9
23	Kamareddy	4,94,181	1,33,267	27.0
24	Narayanpet	2,95,125	80,654	27.3
25	Nirmal	3,76,760	1,03,498	27.5
26	Jangaon	2,70,772	80,477	29.7
27	Mahabubabad	4,07,484	1,22,597	30.1
28	Siddipet	5,09,563	1,56,467	30.7
29	Medak	3,85,206	1,29,391	33.6
30	Nagarkurnool	4,56,762	1,54,560	33.8
31	Kumuram Bheem	2,53,001	88,045	34.8
32	Vikarabad	4,80,176	1,69,562	35.3
33	Adilabad	3,49,121	1,26,363	36.2

## Agricultural Labourers



Note: Agricultural labourer is a person working in another person's land for wages in case or kind. He has no risk of cultivation.

Source: Registrar General and Census Commissioner, India (2011)

S.No	District	Total Workers	Total Agricultural Labourers	% of Total Agricultural Labourers
1	Hyderabad	14,13,297	23,029	1.6
2	Medchal-Malkajgiri	9,64,732	44,980	4.7
3	Rangareddy	10,22,641	2,13,624	20.9
4	Nizamabad	7,62,566	2,31,941	30.4
5	Nirmal	3,76,760	1,17,204	31.1
6	Jagtial	5,38,330	1,78,654	33.2
7	Siddipet	5,09,563	1,71,665	33.7
8	Rajanna Sircilla	2,98,663	1,01,737	34.1
9	Adilabad	3,49,121	1,19,664	34.3
10	Hanumakonda	4,53,845	1,61,987	35.7
11	Mahabubnagar	4,34,908	1,67,858	38.6
12	Kumuram Bheem	2,53,001	99,667	39.4
13	Karimnagar	4,63,920	1,86,363	40.2
14	Vikarabad	4,80,176	1,95,455	40.7
15	Nagarkurnool	4,56,762	1,90,030	41.6
16	Yadadri Bhuvanagiri	3,74,074	1,57,672	42.1
17	Medak	3,85,206	1,62,442	42.2
18	Mancherial	3,44,785	1,48,377	43.0
19	Kamareddy	4,94,181	2,13,224	43.1
20	Sangareddy	6,88,760	2,99,375	43.5
21	Warangal	3,62,407	1,59,416	44.0
22	Jangaon	2,70,772	1,20,447	44.5
23	Peddapalli	3,43,320	1,58,843	46.3
24	Narayanpet	2,95,125	1,39,997	47.4
25	Nalgonda	8,06,091	3,89,621	48.3
26	Wanaparthy	2,96,149	1,44,713	48.9
27	Mahabubabad	4,07,484	2,04,458	50.2
28	Bhadradi Kothagudem	5,17,111	2,62,753	50.8
29	Jogulamba Gadwal	3,28,086	1,83,459	55.9
30	Suryapet	5,61,528	3,15,838	56.2
31	Khammam	7,04,729	4,14,250	58.8
32	Jayashankar	2,21,031	1,30,897	59.2
33	Mulugu	1,62,818	1,05,511	64.8



## Projected Population By Age and Gender, 2011 to 2036

Age group	Total population ('000)						Change between 2021 and 2036 (%)	Male population ('000)						Change between 2021 and 2036 (%)	Female population ('000)						Change between 2021 and 2036 (%)
	2011	2016	2021	2026	2031	2036		2011	2016	2021	2026	2031	2036		2011	2016	2021	2026	2031	2036	
0-1 years	579	546	527	478	432	394	-25.2	298	288	276	249	223	203	-26.4	280	258	251	229	209	191	-23.9
0-4 years	2,859	2,697	2,605	2,361	2,136	1,947	-25.3	1,473	1,424	1,366	1,228	1,102	1,004	-26.5	1,385	1,273	1,239	1,134	1,035	943	-23.9
5-9 years	3,154	2,841	2,681	2,590	2,348	2,125	-20.7	1,625	1,464	1,416	1,358	1,220	1,095	-22.7	1,530	1,377	1,265	1,233	1,128	1,029	-18.7
10-14 years	3,451	3,144	2,831	2,672	2,582	2,340	-17.3	1,775	1,619	1,458	1,411	1,353	1,216	-16.6	1,676	1,525	1,373	1,261	1,229	1,124	-18.1
15-19 years	3,488	3,430	3,124	2,813	2,655	2,566	-17.9	1,782	1,765	1,610	1,450	1,403	1,346	-16.4	1,706	1,665	1,514	1,363	1,252	1,220	-19.4
20-24 years	3,424	3,451	3,394	3,091	2,783	2,626	-22.6	1,714	1,766	1,750	1,596	1,438	1,391	-20.5	1,710	1,685	1,644	1,495	1,345	1,236	-24.8
25-29 years	3,228	3,387	3,416	3,361	3,062	2,757	-19.3	1,596	1,694	1,747	1,731	1,579	1,423	-18.5	1,632	1,693	1,669	1,630	1,482	1,334	-20.1
30-34 years	2,894	3,190	3,350	3,380	3,328	3,033	-9.5	1,440	1,572	1,671	1,724	1,710	1,561	-6.6	1,454	1,617	1,679	1,656	1,618	1,472	-12.3
35-39 years	2,574	2,852	3,148	3,309	3,342	3,292	4.6	1,297	1,411	1,544	1,643	1,697	1,685	9.1	1,277	1,441	1,604	1,666	1,644	1,607	0.2
40-44 years	2,204	2,526	2,804	3,099	3,261	3,297	17.6	1,129	1,264	1,378	1,511	1,610	1,666	20.9	1,075	1,262	1,426	1,588	1,651	1,630	14.3
45-49 years	1,806	2,151	2,471	2,748	3,042	3,204	29.7	928	1,093	1,227	1,342	1,473	1,573	28.2	878	1,058	1,244	1,407	1,568	1,631	31.1
50-54 years	1,452	1,742	2,082	2,398	2,672	2,962	42.3	726	886	1,048	1,180	1,293	1,423	35.8	726	857	1,034	1,218	1,379	1,539	48.8
55-59 years	1,240	1,377	1,659	1,989	2,298	2,568	54.8	591	679	834	990	1,119	1,230	47.5	649	697	825	999	1,179	1,338	62.2
60-64 years	1,122	1,142	1,277	1,547	1,864	2,164	69.5	525	536	621	768	917	1,041	67.6	596	607	655	779	948	1,123	71.5
65-69 years	881	987	1,018	1,147	1,401	1,700	67.0	422	453	469	550	685	824	75.7	459	534	548	598	716	877	60.0
70-74 years	661	729	833	871	992	1,224	46.9	320	341	375	393	466	586	56.3	340	387	458	477	526	637	39.1
75-79 years	353	496	562	657	697	805	43.2	174	235	257	287	306	367	42.8	179	261	305	369	391	438	43.6
80+ years	213	321	470	603	743	856	82.1	94	144	207	256	303	340	64.3	119	177	263	346	440	515	95.8
<b>Total</b>	<b>35,004</b>	<b>36,462</b>	<b>37,725</b>	<b>38,636</b>	<b>39,207</b>	<b>39,467</b>	<b>4.6</b>	<b>17,612</b>	<b>18,346</b>	<b>18,978</b>	<b>19,417</b>	<b>19,675</b>	<b>19,772</b>	<b>4.2</b>	<b>17,392</b>	<b>18,116</b>	<b>18,747</b>	<b>19,219</b>	<b>19,532</b>	<b>19,696</b>	<b>5.1</b>

Source: National Commission on Population, Ministry of Health & Family Welfare, GoI

## Chapter 3

# Infrastructure



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## 1. Introduction

Infrastructure refers to the basic physical systems of a business, region, or nation, such as transportation systems, communication networks, sewage, water, and electric systems. Infrastructure is vital to economic development as it facilitates an increase in productivity, attracts business activity, lowers transports and production costs and improves markets access. Consequently, creation and maintenance of infrastructure is considered crucial to sustain economic growth.

## 2. Key Highlights

### Energy (as of 01.09.2022)

- Telangana's total contracted capacity of electricity was 17,667 MW (as of 01.09.2022), of which 49.7% is generated by the state, 14.1% by central and 36.1% by private.
- The generation capacity of the Telangana State Generation Company (TSGENCO) is 6,485 MW, 62.33% of the generation capacity is thermal, 37.48% is hydel and solar energy accounts for 0.02% of the generation capacity i.e. 1 MW.
- The total contracted capacity of the private sector is 6,385 MW, of which 69.4% is solar energy, 12.63% is gas based energy, 13.14% is thermal energy and 4.81% is non conventional energy (other than solar).

- Telangana per capita electricity consumption is increased from 2,012 kwh (2020-21) to 2,126 kwh (2021-22) with 5.7% of growth rate.
- There are 1.74 crore electricity connections in the state, of which 72.14% are domestic connections, 15.49% are agricultural connections and 12.35% are industrial connections and others.
- Telangana is the only State supplying 24 hours 'free power supply' to 26.96 lakh Agriculture consumers from 2014-15 to 2021-22.
- Hyderabad district has the highest number of domestic connections (17.72 lakh) and industrial connections and others (4.16 lakh) whereas the highest number of agricultural connections were observed in Wanaparthy district (2.19 lakh).

### Transport Sector

- A total length of roads in the state is 1,09,260 km, which includes National Highways (NH), Roads & Buildings (R&B), Panchayat Raj (PR) and GHMC departments.
- 30 National Highways (NH) run through the state of Telangana, cumulative length of the highways is 4,983 km. 6 districts account for 33% of the length of national highways in the state - Khammam (377.11 km), Nalgonda (273.04 km), Mahabubabad (275.3 km), Nagarkurnool (252.83 km), Suryapet (252.28 km) and Sangareddy (232.3 km).

- The Roads and Building (R&B) Department maintains 27,737.21 km of roads in the state, of which 92.4% is blacktop road, 3.3% is unmetalled road, 3.2% is cement concrete and 1.10% is metalled road with a road density of 0.25 km per sq. km.
- The Panchayati Raj and Rural Development department maintains 67,527 km of roads in the state, of which 37.0% is Black top road, 12.6% is metalled road and 5.5% is cement concrete. A major share of the roads, 44.9% is unmetalled and road density of 0.60 km per sq. km.
- GHMC department maintains 9,013 Km of roads in Rangareddy, Hyderabad and Medchal-Malkajgiri districts. Out of this length 2,846 Kms are BT Roads and 6,167 Kms are Cement Concrete Roads.

### Motor Vehicles

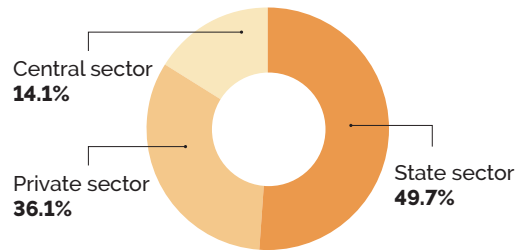
- The total number of motor vehicles registered increased by 5.65% from 8.32 lakh vehicles in 2020-21 to 8.79 lakh vehicles in 2021-22.

### Banking Sector

- There are 5,582 scheduled commercial banks in Telangana, with total deposits worth Rs. 6,40,566 crores and credit worth Rs. 6,43,750 crores for Q1 of 2022-23. The credit-deposit ratio of the state is 100.

## Energy - Contracted Capacity (MW)

### Contracted Capacity by Sector (%)



### Contracted Capacity by Source (MW)

1 State Sector	
<b>i) TSGENCO</b>	
Thermal	4,042
Hydel	2,442
Solar	1
ii) Singareni TPP	
	1,200
iii) Chhattisgarh Power	
	1,000
iv) Inter state Hydel*	
	76
v) Gas (APGPCL)	
	25
<b>Total State Sector (i+ii+iii+iv+v)</b>	<b>8,786</b>
<b>2 Central Sector (TS Share)</b>	
	<b>2,496</b>
<b>3 Private Sector</b>	
a) Solar	4,432
b) NCE (Other than Solar)	307
c) Gas based Power Plants (IPPs)	807
d) Sembcorb (TPCIL)-Long Term IPP	839
<b>Total Private Sector (a+b+c+d)</b>	<b>6,385</b>
<b>Total Contracted Capacity (1+2+3)</b>	<b>17,667</b>

### Break-up details of Contracted Capacity of TSGENCO as on 01.09.2022



Name of the Scheme (Station)	No. of Units	Capacity (MW)
------------------------------	--------------	---------------

#### a) Thermal

Kothagudem - V	2x250	500.00
Kothagudem - VI	1x500	500.00
Kothagudem - VII (Super critical) *	1X800	800.00
Ramagundam-B	1x62.50	62.50
Kakatiya -(KTPP)-I	1x500	500.00
Kakatiya -(KTPP)-II *	1X600	600.00
Bhadradi TPS (Unit I,II,III & IV)*	4x270	1,080.00
<b>Total Thermal</b>		<b>4,042.50</b>

#### b) Hydro

Nizamsagar	2x5	10.00
Nagarjunasagar (1x110) (7x100.8)		815.60
Srisaillam LBPH	6x150	900.00
Nagarjunasagar LCPH	2x30	60.00
Pochampad	4x9	36.00
Singur Hydro Project	2x7.5	15.00
Jurala	6x39	234.00
Lower Jurala *	6X40	240.00
PuliChintala *	4X30	120.00
<b>Total Hydro</b>		<b>2,430.60</b>

#### c) Mini Hydro

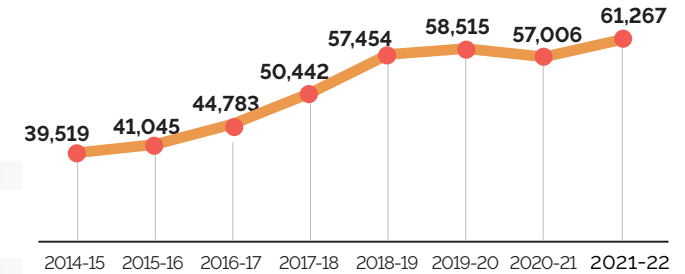
1.On Kakatiya Canal	19	9.16
2.Paleru (N'Sagar left Canal)	2	2.00
<b>Total Mini Hydro</b>		<b>11.16</b>

#### d) Solar

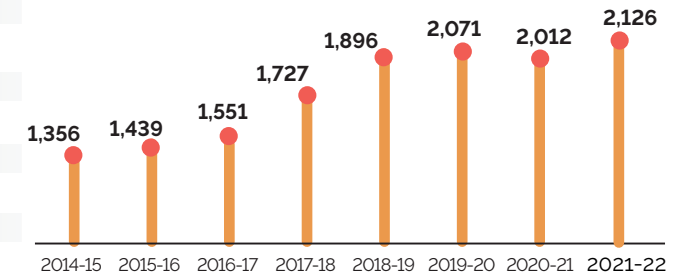
Solar Plant at Jurala	1	1.00
<b>Total Solar</b>		<b>1.00</b>

**Total TSGENCO (a+b+c+d)** **6,485.26**

### Electricity Consumption (MU)

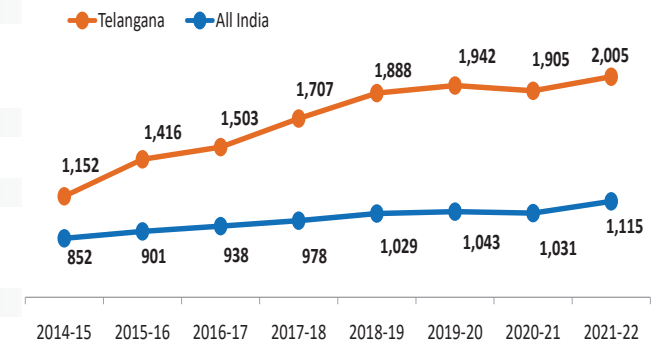


### Per-Capita Energy Consumption (kWh)



### Per Capita Availability of Power (kWh)

Telangana Vs All India



Source: TSGENCO (as on 01.09.2022)

\* After formation of Telangana State (Total 2570 MW) - (720 MW Decommissioned at KTPSI)

Source: Central Electricity Authority

## Electrification - Agriculture / Domestic / Industrial Connections

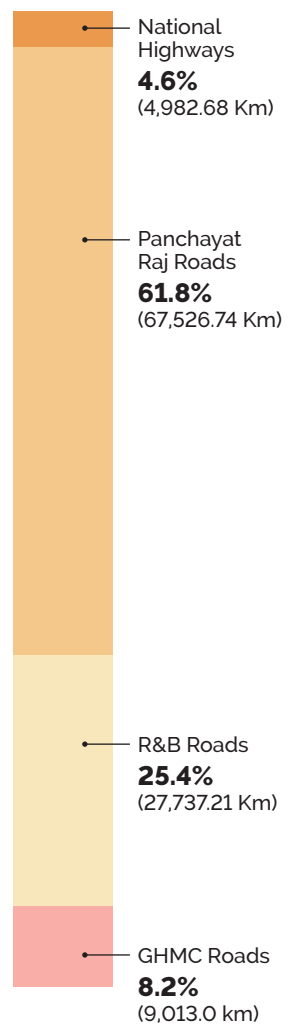
S.No	DISCOM/District	Domestic Connections	Agricultural Connections	Industrial and Others Connections	Total Connections	
1	Hyderabad	17,72,034	86	4,16,534	21,88,654	
2	Vikarabad	15,27,578	1,14,482	2,65,234	19,07,294	
3	Medchal	13,66,271	21,015	1,96,002	15,83,288	
4	Nizamabad	5,13,676	1,78,329	96,137	7,88,142	
5	Wanaparthy	4,67,598	2,19,365	84,332	7,71,295	
6	Medak	5,34,644	98,716	85,834	7,19,194	
7	Khammam	4,71,543	1,08,511	71,283	6,51,337	
8	Hanumakonda (Warangal (Urban))	4,42,070	51,823	73,737	5,67,630	
9	Mahabubnagar (Incl.Narayanpet)	3,67,552	1,14,292	64,748	5,46,592	
10	Karimnagar	3,73,898	99,882	65,256	5,39,036	
11	Nalgonda	3,25,950	1,56,988	52,999	5,35,937	
12	Nagarkurnool	3,13,944	1,43,125	51,702	5,08,771	
13	Peddapalli	3,23,519	1,33,324	48,768	5,05,611	
14	Bhadradri Kothagudem	3,28,802	47,248	47,297	4,23,347	
15	Siddipet	2,57,283	1,10,350	45,906	4,13,539	
16	Kamareddy	2,64,477	1,03,765	42,828	4,11,070	
17	Jagtial	2,45,547	72,495	35,099	3,53,141	
18	Gadwal	2,29,214	68,042	39,018	3,36,274	
19	Jangaon	2,18,325	88,049	28,499	3,34,873	
20	Rangareddy	1,93,398	1,01,490	36,302	3,31,190	
21	Kumuram Bheem	2,48,761	44,600	37,825	3,31,186	
22	Yadadri Bhuvanagiri	1,92,451	1,02,976	33,104	3,28,531	
23	Nirmal	2,20,589	66,279	33,285	3,20,153	
24	Warangal (Warangal (Rural))	1,94,860	80,414	29,499	3,04,773	
25	Sircilla (Rajanna)-Resco	1,89,474	73,688	26,773	2,89,935	
26	Mahabubabad	1,88,667	65,924	24,281	2,78,872	
27	Bhoopalapally (Incl.Mulugu dist.)	1,66,901	85,621	25,286	2,77,808	
28	Adilabad	1,98,828	29,231	31,009	2,59,068	
29	Suryapet	1,44,208	55,607	24,237	2,24,052	
30	Sangareddy	1,44,028	48,947	21,269	2,14,244	
31	Mancherial	1,30,164	11,497	16,916	1,58,577	
	<b>State Total</b>	<b>1,25,56,254</b>	<b>26,96,161</b>	<b>21,50,999</b>	<b>1,74,03,414</b>	

As on 01.09.2022

Source: TSNPDCL, Warangal and TSSPDCL, Hyderabad

## District wise Roads Length (Km) - 2021-22

### Length of Roads



S.No	District	National Highways (Km)	Panchayat Raj Roads (Km)	R&B Roads (Km)	Total Roads (Km)	Road Density (Km/Sq.Km)
1	GHMC				9,013.00	
2	Nalgonda	273.04	5,419.89	1,836.43	7,529.36	1.04
3	Khammam	377.11	2,693.95	2,217.29	5,288.35	1.18
4	Rangareddy	177.68	3,710.55	1,125.90	5,014.13	1.00
5	Siddipet	167.64	2,688.30	1,303.88	4,159.82	1.14
6	Sangareddy	232.30	2,623.30	1,231.34	4,086.94	0.92
7	Bhadradri Kothagudem	163.30	2,365.77	1,533.65	4,062.72	0.58
8	Nagarkurnool	252.83	2,838.64	919.95	4,011.42	0.63
9	Nizamabad	214.08	2,396.33	1,366.37	3,976.78	0.95
10	Vikarabad	123.03	2,871.22	911.87	3,906.12	1.08
11	Yadadri Bhuvanagiri	206.25	2,815.63	880.36	3,902.24	1.14
12	Suryapet	252.28	2,562.77	917.10	3,732.15	1.04
13	Mahabubabad	275.30	2,340.16	846.58	3,462.04	0.97
14	Kamareddy	191.82	2,267.45	903.15	3,362.42	0.91
15	Jagtial	155.55	1,612.46	1,199.98	2,967.99	1.04
16	Adilabad	117.76	2,096.82	622.77	2,837.35	0.71
17	Mahabubnagar	172.08	2,047.21	550.06	2,769.35	1.01
18	Kumuram Bheem	52.60	2,099.47	596.49	2,748.56	0.61
19	Medak	215.38	1,832.71	686.52	2,734.61	0.99
20	Nirmal	154.55	1,627.51	817.92	2,599.98	0.70
21	Karimnagar	76.00	1,598.26	896.67	2,570.93	1.20
22	Mancherial	161.91	1,816.08	576.37	2,554.36	0.65
23	Jangaon	119.29	1,802.97	481.05	2,403.31	1.14
24	Jogulamba Gadwal	116.82	1,730.29	446.57	2,293.68	0.89
25	Peddapalli	38.07	1,379.86	857.19	2,275.12	1.04
26	Warangal Rural	149.50	1,583.14	536.52	2,269.16	1.27
27	Jayashankar	107.36	1,459.83	546.25	2,113.44	0.71
28	Rajanna Sircilla	18.13	1,485.22	578.67	2,082.02	1.10
29	Narayanpet	80.82	1,554.49	435.69	2,071.00	0.87
30	Hanumakonda	105.35	1,365.46	530.46	2,001.27	1.21
31	Wanaparthy	41.10	1,376.24	525.63	1,942.97	0.90
32	Mulugu	136.60	967.52	460.45	1,564.57	0.38
33	Medchal-Malkajgiri	50.25	497.24	398.08	945.57	0.89
34	Hyderabad	6.90	-	-	6.90	0.03
<b>State</b>		<b>4,982.68</b>	<b>67,526.74</b>	<b>27,737.21</b>	<b>1,09,259.63</b>	<b>0.97</b>

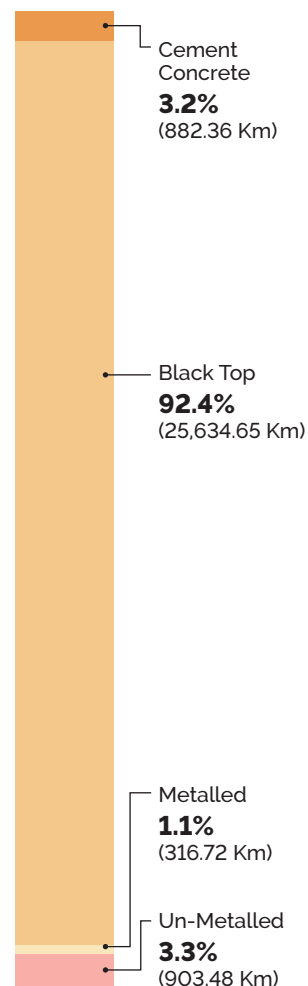
Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

Source: National Highways Authority, Engineer-in-Chief (R&B), Hyderabad, Engineer-in-Chief, (PR), Hyderabad

## Roads - R & B (Kilometers) - 2021-22

### Length of R & B Roads

Total R&B Roads  
**27,737.21 Km**



S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	Khammam	99.45	1,817.66	44.76	255.42	2,217.29	0.49
2	Nalgonda	66.63	1,736.66	33.14	-	1,836.43	0.25
3	Bhadradi Kothagudem	28.12	1,342.24	24.82	138.47	1,533.65	0.22
4	Nizamabad	37.23	1,308.30	0.80	20.04	1,366.37	0.33
5	Siddipet	32.28	1,235.90	35.70	-	1,303.88	0.36
6	Sangareddy	52.55	1,142.72	-	36.07	1,231.34	0.28
7	Jagtial	52.70	1,138.18	-	9.10	1,199.98	0.42
8	Rangareddy	52.81	1,047.07	8.32	17.70	1,125.90	0.22
9	Nagarkurnool	46.10	873.85	-	-	919.95	0.14
10	Suryapet	36.56	795.98	22.54	62.02	917.10	0.26
11	Vikarabad	14.40	888.22	2.55	6.70	911.87	0.25
12	Kamareddy	8.76	883.19	-	11.20	903.15	0.24
13	Karimnagar	15.53	786.71	-	94.43	896.67	0.42
14	Yadadri Bhuvanagiri	27.83	852.53	-	-	880.36	0.26
15	Peddapalli	39.43	781.74	36.02	-	857.19	0.39
16	Mahabubabad	37.14	775.00	26.44	8.00	846.58	0.24
17	Nirmal	12.17	770.55	-	35.20	817.92	0.22
18	Medak	14.88	656.94	14.70	-	686.52	0.25
19	Adilabad	12.94	571.13	2.20	36.50	622.77	0.16
20	Kumuram Bheem	5.80	517.49	2.60	70.60	596.49	0.13
21	Rajanna Sircilla	31.36	538.36	8.95	-	578.67	0.31
22	Mancherial	16.30	502.32	19.78	37.97	576.37	0.15
23	Mahabubnagar	10.32	529.21	3.00	7.53	550.06	0.20
24	Jayashankar	17.16	514.16	-	14.93	546.25	0.18
25	Warangal Rural	23.31	510.21	3.00	-	536.52	0.30
26	Hanumakonda	22.01	491.15	14.50	2.80	530.46	0.32
27	Wanaparthy	26.68	494.25	4.70	-	525.63	0.24
28	Jangaon	12.59	468.46	-	-	481.05	0.23
29	Mulugu	6.28	411.57	7.80	34.80	460.45	0.11
30	Jogulamba Gadwal	8.51	433.66	0.40	4.00	446.57	0.17
31	Narayanpet	11.07	424.62	-	-	435.69	0.18
32	Medchal-Malkajgiri	3.46	394.62	-	-	398.08	0.38
33	Hyderabad	-	-	-	-	-	0.00
<b>State</b>		<b>882.36</b>	<b>25,634.65</b>	<b>316.72</b>	<b>903.48</b>	<b>27,737.21</b>	<b>0.25</b>

Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

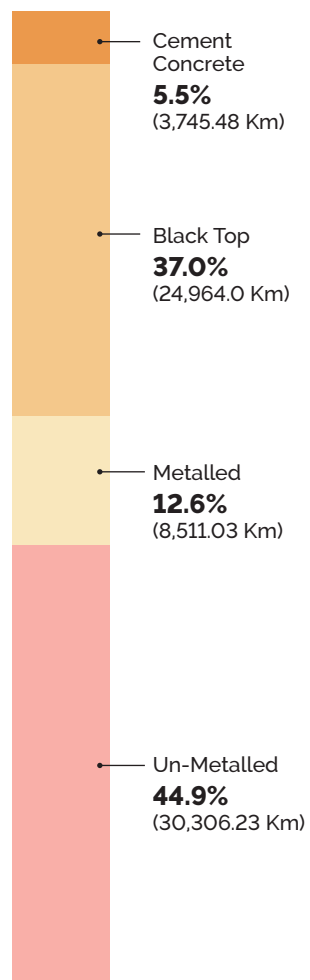
Source: Engineer-in-Chief (R&B), Hyderabad



## Roads - Panchayat Raj (Kilometers) - 2021-22

### Length of Panchayat Raj Roads

Total Panchayat Raj Roads  
**67,526.74 Km**



S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	Nalgonda	284.79	1,795.60	928.19	2,411.31	5,419.89	0.75
2	Rangareddy	185.93	1,582.58	432.94	1,509.10	3,710.55	0.74
3	Vikarabad	75.69	860.41	493.72	1,441.40	2,871.22	0.79
4	Nagarkurnool	111.18	1,006.70	368.55	1,352.21	2,838.64	0.44
5	Yadadri Bhuvanagiri	126.39	1,086.44	509.97	1,092.83	2,815.63	0.82
6	Khammam	183.70	674.79	300.54	1,534.92	2,693.95	0.60
7	Siddipet	159.61	1,338.57	162.54	1,027.58	2,688.30	0.74
8	Sangareddy	121.56	1,151.87	399.65	950.22	2,623.30	0.59
9	Suryapet	191.84	810.70	563.95	996.28	2,562.77	0.72
10	Nizamabad	199.28	923.60	270.82	1,002.63	2,396.33	0.57
11	Bhadradi Kothagudem	95.49	926.80	244.36	1,099.12	2,365.77	0.34
12	Mahabubabad	163.67	1,201.23	308.18	667.08	2,340.16	0.65
13	Kamareddy	179.74	756.44	382.75	948.52	2,267.45	0.61
14	Kumuram Bheem	35.39	695.23	149.67	1,219.18	2,099.47	0.47
15	Adilabad	22.58	949.00	85.12	1,040.12	2,096.82	0.53
16	Mahabubnagar	60.61	634.97	385.83	965.80	2,047.21	0.74
17	Medak	154.35	847.93	187.97	642.46	1,832.71	0.66
18	Mancherial	134.16	624.76	385.70	671.46	1,816.08	0.46
19	Jangaon	64.81	673.88	218.96	845.32	1,802.97	0.85
20	Jogulamba Gadwal	38.73	539.93	223.57	928.06	1,730.29	0.67
21	Nirmal	41.52	618.97	107.08	859.94	1,627.51	0.44
22	Jagtial	149.53	407.18	107.15	948.60	1,612.46	0.56
23	Karimnagar	148.20	540.56	122.92	786.58	1,598.26	0.75
24	Warangal Rural	76.21	631.98	284.19	590.76	1,583.14	0.89
25	Narayanpet	40.75	604.41	163.52	745.81	1,554.49	0.65
26	Rajanna Sircilla	128.60	558.34	63.10	735.18	1,485.22	0.78
27	Jayashankar	118.28	476.73	104.58	760.24	1,459.83	0.49
28	Peddapalli	180.93	321.24	85.06	792.63	1,379.86	0.63
29	Wanaparthy	69.42	562.37	151.58	592.87	1,376.24	0.63
30	Hanumakonda	76.31	489.85	151.11	648.19	1,365.46	0.83
31	Mulugu	59.47	400.64	113.51	393.90	967.52	0.23
32	Medchal-Malkajiri	66.76	270.30	54.25	105.93	497.24	0.47
33	Hyderabad	-	-	-	-	-	-
<b>State</b>		<b>3,745.48</b>	<b>24,964.00</b>	<b>8,511.03</b>	<b>30,306.23</b>	<b>67,526.74</b>	<b>0.60</b>

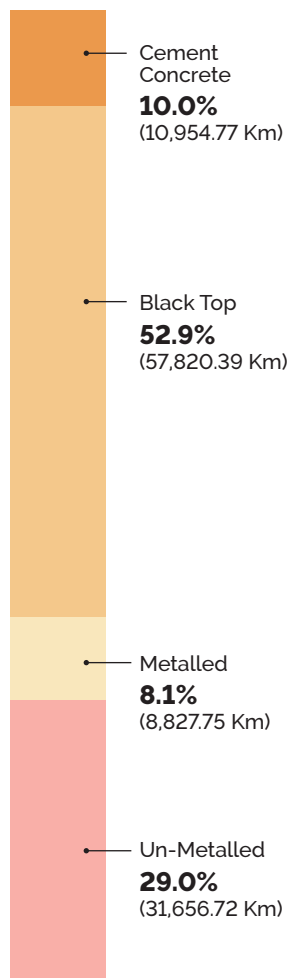
Note: Districts arranged in descending order of total road length. Different scale used for each category of road.

Source: Engineer-in-Chief (PR), Hyderabad

## Category wise Roads – Total (Km) - 2021-22

### Category-Wise Roads

Total Roads  
**1,09,259.63**













S.No	District	Cement Concrete (Km)	Black Top (Km)	Metalled (Km)	Un-Metalled (Km)	Total (Km)	Road Density (Km/Sq.Km)
1	GHMC	6,167.00	2,846.00			9,013.00	
2	Nalgonda	371.92	3,784.80	961.33	2,411.31	7,529.36	1.04
3	Khammam	283.15	2,703.18	345.30	1,956.72	5,288.35	1.18
4	Rangareddy	238.74	2,807.33	441.26	1,526.80	5,014.13	1.00
5	Siddipet	191.89	2,742.11	198.24	1,027.58	4,159.82	1.14
6	Sangareddy	174.11	2,526.89	399.65	986.29	4,086.94	0.92
7	Bhadradi Kothagudem	123.61	2,432.34	269.18	1,237.59	4,062.72	0.58
8	Nagarkurnool	157.28	2,133.38	368.55	1,352.21	4,011.42	0.63
9	Nizamabad	236.51	2,445.98	271.62	1,022.67	3,976.78	0.95
10	Vikarabad	90.09	1,871.66	496.27	1,448.10	3,906.12	1.08
11	Yadadri Bhuvanagiri	171.39	2,128.05	509.97	1,092.83	3,902.24	1.14
12	Suryapet	274.46	1,812.90	586.49	1,058.30	3,732.15	1.04
13	Mahabubabad	200.81	2,200.93	334.62	725.68	3,462.04	0.97
14	Kamareddy	188.50	1,831.45	382.75	959.72	3,362.42	0.91
15	Jagtial	202.23	1,700.91	107.15	957.70	2,967.99	1.04
16	Adilabad	35.52	1,637.89	87.32	1,076.62	2,837.35	0.71
17	Mahabubnagar	70.93	1,336.26	388.83	973.33	2,769.35	1.01
18	Kumuram Bheem	41.19	1,265.32	152.27	1,289.78	2,748.56	0.61
19	Medak	169.23	1,720.25	202.67	642.46	2,734.61	0.99
20	Nirmal	53.69	1,544.07	107.08	895.14	2,599.98	0.70
21	Karimnagar	163.73	1,403.27	122.92	881.01	2,570.93	1.20
22	Mancherial	150.46	1,258.09	405.48	740.33	2,554.36	0.65
23	Jangaon	102.21	1,236.82	218.96	845.32	2,403.31	1.14
24	Jogulamba Gadwal	47.24	1,012.91	223.97	1,009.56	2,293.68	0.89
25	Peddapalli	220.36	1,102.98	121.08	830.70	2,275.12	1.04
26	Warangal Rural	99.52	1,238.35	287.19	644.10	2,269.16	1.27
27	Jayashankar	135.44	1,072.89	104.58	800.53	2,113.44	0.71
28	Rajanna Sircilla	159.96	1,114.83	72.05	735.18	2,082.02	1.10
29	Narayanpet	51.82	1,109.85	163.52	745.81	2,071.00	0.87
30	Hanumakonda	149.71	1,030.10	165.61	655.85	2,001.27	1.21
31	Wanaparthy	96.10	1,097.72	156.28	592.87	1,942.97	0.90
32	Mulugu	65.75	948.81	121.31	428.70	1,564.57	0.38
33	Medchal-Malkajgiri	70.22	715.17	54.25	105.93	945.57	0.89
34	Hyderabad	-	6.90	-	-	6.90	0.03
<b>State</b>		<b>10,954.77</b>	<b>57,820.39</b>	<b>8,827.75</b>	<b>31,656.72</b>	<b>1,09,259.63</b>	<b>0.97</b>

Note: Districts arranged in descending order of total road length. Different scale used for each category of road. Total Roads Includes National Highways

Source: Engineer-in-Chief (R&B), Engineer-in-Chief, (PR), Hyderabad, State Highways. & NH, Roads and Buildings Department, Hyderabad

## Motor Vehicles Registered

Category		Up to 2019-20	During 2020-21	During 2021-22	Total
Total Contract Carriages		10,940	53	70	11,063
Stage Carriages -TSRTC		15,072	-	-	15,072
Stage Carriages-Private		5,217	4	24	5,245
Total Goods Carriages		7,42,858	97,633	88,201	9,28,692
Total Taxi Cabs		1,31,251	1,458	2,837	1,35,546
Motor Cycles		96,42,504	5,58,087	5,61,760	1,07,62,351
Light Motor Vehicles		15,06,519	1,17,085	1,52,367	17,75,971
Total Transport Vehicles		14,64,882	1,05,400	1,01,467	16,71,749
Total Non Transport Vehicles		1,15,24,168	7,17,016	7,49,554	1,29,90,738
Electric Vehicles (upto 17.11.2022)		3,375	9,611	28,805	41,791
<b>Total Vehicles</b>		<b>1,29,92,425</b>	<b>8,32,027</b>	<b>8,79,826</b>	<b>1,47,04,278</b>

Source: Commissioner of Transport, Hyderabad

## Motor Vehicles Registered during 2021-22

S.No	District	Total Contract Carriages	Stage Carriages - Private	Goods Carriages	Total Taxi cabs	Motor Cycles	Light Motor Vehicles	Total Transport Vehicles	Total Non Transport Vehicles	Electric Vehicles	Total Vehicles	
1	Hyderabad	6	0	4,858	701	97,204	27,677	8,794	1,25,091	9,161	1,43,046	
2	Medchal-Malkajgiri	21	1	6,359	317	79,958	33,574	6,926	1,13,957	6,483	1,27,366	
3	Rangareddy	20	4	6,933	434	71,278	38,074	7,641	1,10,594	5,829	1,24,064	
4	Sangareddy	4	0	3,130	77	21,665	7,624	4,040	30,393	1,240	35,673	
5	Nalgonda	1	3	6,243	89	18,443	3,111	7,347	24,581	310	32,238	
6	Nizamabad	1	2	3,082	77	22,258	3,583	3,461	27,456	970	31,887	
7	Khammam	0	1	3,784	68	18,833	3,611	4,328	24,416	230	28,974	
8	Suryapet	0	7	4,992	37	13,230	1,723	5,198	17,455	279	22,932	
9	Siddipet	1	0	3,310	39	12,061	1,932	3,559	15,985	345	19,889	
10	Karimnagar	0	0	2,376	39	12,480	2,837	2,573	16,636	594	19,803	
11	Bhadradri Kothagudem	4	1	2,664	83	12,169	2,272	3,083	15,629	117	18,829	
12	Hanumakonda	0	0	1,685	76	11,933	3,209	1,923	16,047	343	18,313	
13	Mahabubnagar	3	0	2,554	73	11,874	1,947	2,814	14,800	199	17,813	
14	Vikarabad	0	1	2,215	70	11,145	1,734	2,758	13,987	86	16,831	
15	Kamareddy	2	0	1,805	42	12,261	1,392	1,970	14,533	131	16,634	
16	Yadadri Bhuvanagiri	2	0	3,133	16	9,461	1,913	3,541	12,921	149	16,611	
17	Jagtial	1	0	1,884	26	11,788	1,355	2,037	14,423	327	16,787	
18	Nagarkurnool	0	0	3,987	40	8,905	1,080	4,131	11,763	75	15,969	
19	Warangal	0	0	1,704	52	11,253	1,789	1,912	13,634	304	15,850	
20	Medak	0	0	2,929	21	8,049	1,258	3,151	10,633	128	13,912	
21	Nirmal	0	0	1,423	28	9,879	1,117	1,584	11,875	397	13,856	
22	Mahabubabad	0	0	2,406	38	8,935	828	2,573	10,312	31	12,916	
23	Peddapalli	1	0	1,876	134	7,986	1,460	2,130	10,192	187	12,509	
24	Mancherial	3	2	1,673	71	8,011	1,519	1,961	9,854	126	11,941	
25	Jayashankar	0	0	1,634	49	6,710	957	1,791	8,906	101	10,798	
26	Jangaon	0	0	1,754	18	6,322	756	1,833	8,248	74	10,155	
27	Adilabad	0	1	981	22	7,601	988	1,151	8,774	182	10,107	
28	Jogulamba Gadwal	0	0	1,332	14	6,927	662	1,407	8,356	47	9,810	
29	Wanaparthy	0	1	1,702	22	6,255	742	1,833	7,918	86	9,837	
30	Rajanna Sircilla	0	0	1,380	18	6,473	870	1,439	7,948	183	9,570	
31	Narayanpet	0	0	1,558	28	5,636	415	1,697	7,030	57	8,784	
32	Kumuram Bheem	0	0	855	18	4,777	358	881	5,207	34	6,122	
	<b>State</b>	<b>70</b>	<b>24</b>	<b>88,201</b>	<b>2,837</b>	<b>5,61,760</b>	<b>1,52,367</b>	<b>1,01,467</b>	<b>7,49,554</b>	<b>28,805</b>	<b>8,79,826</b>	

Note: Districts arranged in descending order of total vehicles. Different scale used for each category of vehicle.

Source: Commissioner of Transport, Hyderabad

## All Scheduled Banks, 2022-23 (Q1)

Number of Reporting Offices	
Telangana	5,582
All India	1,52,530

Deposits (Rs. Crores)	
Telangana	6,40,566
All India	1,70,09,268

Credits (Rs. Crores)	
Telangana	6,43,750
All India	1,25,02,765

Credit-Deposit Ratio	
Telangana	100
All India	74

S.No	District	Number of Reporting Offices	Deposits (Rs. Crores)	Credit (Rs. Crores)	Credit-Deposit Ratio
1	Suryapet	143	3,631	8,045	222
2	Mahabubabad	62	1,690	3,281	194
3	Jangaon	54	1,613	3,053	189
4	Nalgonda	214	6,704	12,673	189
5	Medak	100	2,492	4,506	181
6	Narayanpet	43	1,155	1,968	170
7	Warangal	64	1,559	2,649	170
8	Nirmal	80	2,493	4,160	167
9	Wanaparthy	57	1,590	2,630	165
10	Nagarkurnool	81	2,313	3,744	162
11	Jogulamba Gadwal	52	1,648	2,647	161
12	Khammam	211	8,099	12,322	152
13	Nizamabad	252	8,256	12,262	149
14	Mahabubnagar	138	4,993	7,398	148
15	Kamareddy	99	3,022	4,473	148
16	Yadadri Bhuvanagiri	96	3,072	4,117	134
17	Vikarabad	96	2,675	3,548	133
18	Adilabad	102	3,966	5,151	130
19	Siddipet	127	4,633	5,690	123
20	Mulugu	27	861	1,025	119
21	Sangareddy	207	11,880	13,778	116
22	Jayashankar	36	1,304	1,508	116
23	Jagtial	110	4,033	4,197	104
24	Bhadradi Kothagudem	138	5,799	5,996	103
25	Hyderabad	1,210	3,70,356	3,79,026	102
26	HANUMAKONDA	201	16,928	16,033	95
27	Karimnagar	197	11,365	10,171	89
28	Rajanna Sircilla	52	2,453	2,095	85
29	Mancherial	103	5,593	4,603	82
30	Kumuram Bheem	43	1,646	1,267	77
31	Peddapalli	96	5,240	3,906	75
32	Medchal-Malkajgiri	665	1,02,010	71,845	70
33	Rangareddy	426	35,496	23,984	68

Note: Districts arranged in descending order of credit-deposit ratio. Different scale used for each metric.

Source: Quarterly Statistics on Deposits and Credits of Scheduled Commercial Banks, Q1 2022-23 RBI, Mumbai.

# Chapter 4

# Economy



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## 1. Introduction

The economic performance of a nation or state is evaluated based on its status across various economic indicators. In the context of a state, the most frequently used indicator is the Gross State Domestic Product (GSDP).

This chapter provides the figures for GSDP of Telangana over time, its sectoral breakup, and a comparison of the GSDP of Telangana with the GDP of India and with the GSDP of other Indian states. Additionally, data is provided for the district-level equivalent of the GSDP -- the District Domestic Product.

Another indicator that captures the well-being of an average citizen in an economy, the Per Capita Income (PCI), is also presented in this chapter. Data providing a comparison of the state's PCI with India's PCI, inter-state comparisons, and district-level PCI is provided.

Such analysis assists policy makers in designing necessary interventions for further growth.

## 2. Key Highlights

- According to Provisional Estimates, Telangana's GSDP at current prices in 2021-22 was Rs. 11,48,115 crore, with a growth of 19.4%.
- In 2021-22, the Per Capita Income at current prices (PE) in Telangana is Rs. 2,75,443. This is approximately Rs. 1.25 lakh higher than the national per capita income in 2021-22 (Rs. 1,50,007).

## Sectoral Analysis 2021-22

- The agriculture and allied sectors in Telangana achieved a year-on-year growth in GVA (current prices) of 9.7 % between 2020-21 and 2021- 22. Since the sector along with mining employs 46% of the population of the state, its economic success is crucial for improving the living standards in Telangana.
- While the industries sector in Telangana experienced a decline in GVA at current prices in 2020-21 (growth rate of the sector was -4.11% in 2020-21), the sector grew at a notable 17.88% in 2021-22 (PE).
- The services sector witnessed a remarkable growth of 20.5% in its GVA at current prices in 2021-22, against a negative growth of 0.4% in 2020-21.
- The services sector has been a primary contributor to the state's economic growth in all years between 2014-15 and 2021-22, except 2020-21.

## State Capital Expenditure

- The State capital expenditure has increased by more than five times within last eight years, from Rs.11,583 crore in 2014-15 to Rs.61,343 crore in 2021-22. Collectively, all States and union territories budgeted an increase of 28 percent in their capital expenditure in 2021-22 compared

to previous fiscal, with Telangana leading the way with an 87 percent increase. Even in terms of highest capital expenditure in the country, Telangana stood 5<sup>th</sup> among States.

## State-owned tax revenue (SOTR)

- In terms of State-owned tax revenue collections in the country, Telangana stood 6<sup>th</sup> among major States with Rs. 92,910 Crore in 2021-22.

## Formulas

$$\text{Per Capita Income (PCI)} = \frac{\text{Net State Domestic Product}}{\text{Mid Year Population}}$$

$$\text{Compound Annual Growth Rate (CAGR)} = \left[ \left( \frac{\text{EV}}{\text{BV}} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

BV: Beginning value    EV: Ending value    n: Number of years

## Abbreviations

AAGR:	Average Annual Growth Rate
GSDP:	Gross State Domestic Product
GDP:	Gross Domestic Product
GSVA:	Gross State Value Added
GVA:	Gross Value Added
MoSPI:	Ministry of Statistics and Programme Implementation
PE:	Provisional Estimates
FRE:	First Revised Estimates
SRE:	Second Revised Estimates
TRE:	Third Revised Estimates

Note: All-India figures as per second advance estimates (SAE) released by Ministry of Statistics and Programme Implementation (MoSPI) on 01.08.2022.



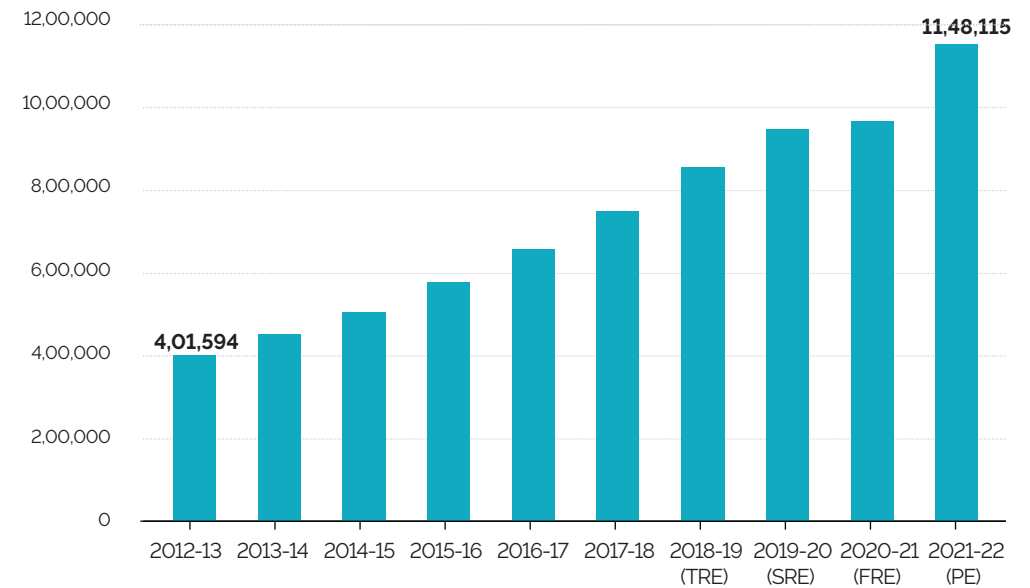
## Telangana Vs All India - GSDP /GDP at Current Prices

At current prices, the Gross State Domestic Product (GSDP) of Telangana was Rs. 11,48,115 crores and GDP of India was Rs. 2,36,64,637 crores in 2021-22.

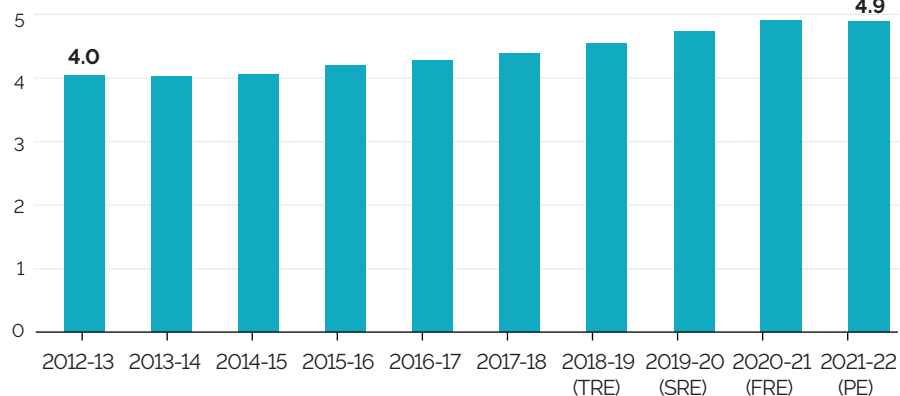
Between 2012-13 and 2021-22, the average annual GSDP growth of Telangana was 12.4% and GDP of India was 10.6%.

	GSDP/GDP (Rs. Crores)		Growth rate (%)		Share of Telangana (%)
	Telangana	All-India	Telangana	All-India	
2012-13	4,01,594	99,44,013	11.7	13.8	4.0
2013-14	4,51,580	1,12,33,522	12.4	13.0	4.0
2014-15	5,05,849	1,24,67,959	12.0	11.0	4.1
2015-16	5,77,902	1,37,71,874	14.2	10.5	4.2
2016-17	6,58,325	1,53,91,669	13.9	11.8	4.3
2017-18	7,50,050	1,70,90,042	13.9	11.0	4.4
2018-19 (TRE)	8,57,427	1,88,99,668	14.3	10.6	4.5
2019-20 (SRE)	9,50,287	2,00,74,856	10.8	6.2	4.7
2020-21 (FRE)	9,61,800	1,98,00,914	1.2	-1.4	4.9
2021-22 (PE)	11,48,115	2,36,64,637	19.4	19.5	4.9
AAGR (%)			12.4	10.6	

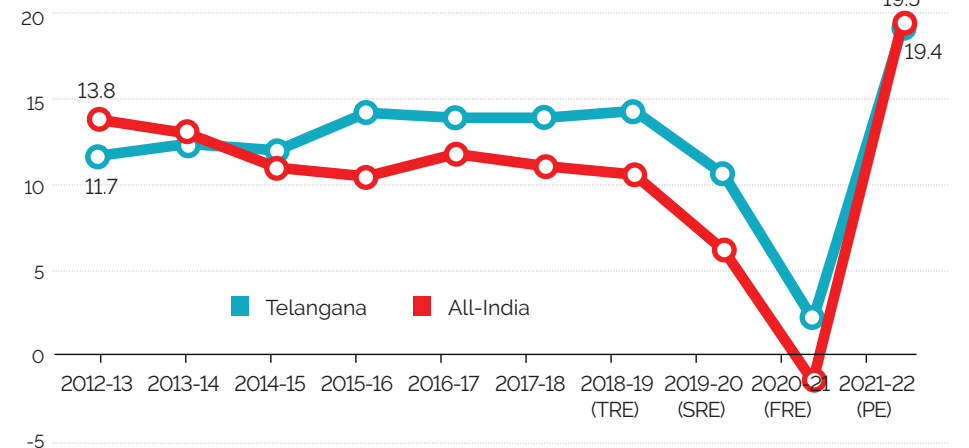
Telangana GSDP (Rs. Crores)



Share of Telangana (%) in GDP



Growth rate (%)

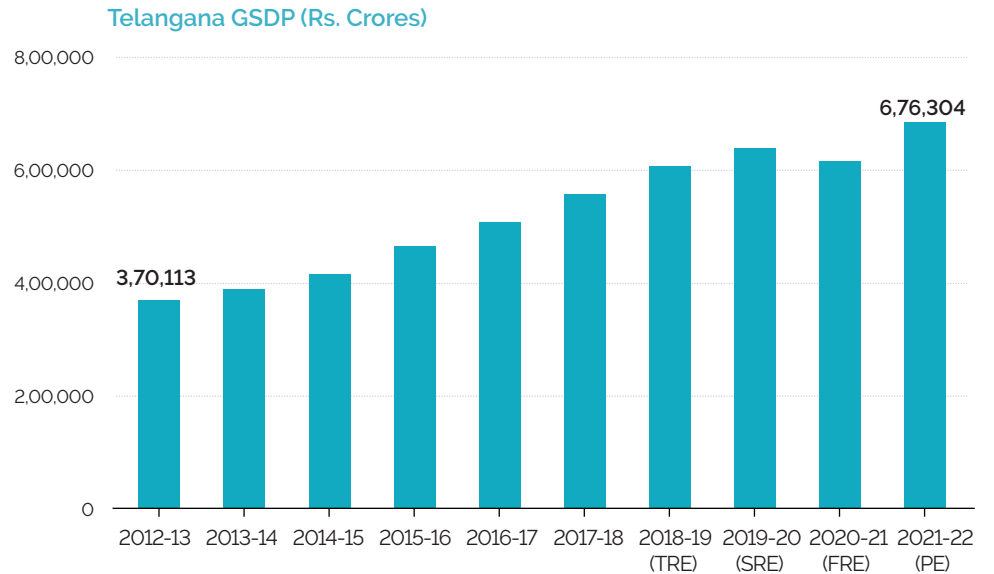


Source: Ministry of Statistics and Programme Implementation (MoSPI)

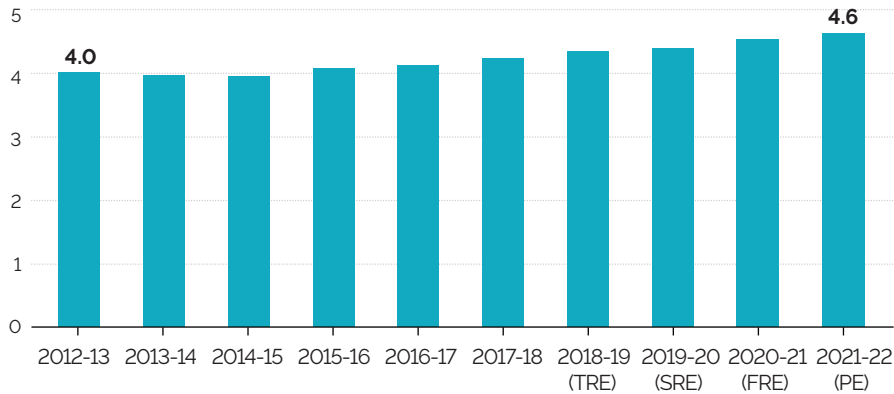
# Telangana Vs All India - GSDP /GDP at Constant (2011-12) Prices

At constant prices, the Gross State Domestic Product (GSDP) of Telangana was Rs.6,76,304 crores and GDP of India was Rs. 1,47,35,515 crores in 2021-22. Between 2012-13 and 2021-22, the average annual GSDP growth of Telangana was 6.6% and India was 5.5%.

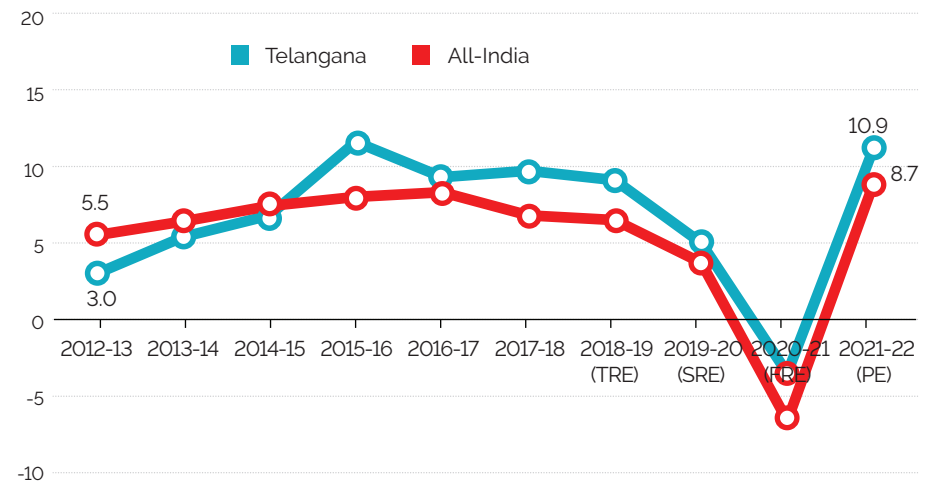
	GSDP/GDP (Rs. Crores)		Growth rate (%)		Share of Telangana (%)
	Telangana	All-India	Telangana	All-India	
2012-13	3,70,113	92,13,017	3.0	5.5	4.0
2013-14	3,89,957	98,01,370	5.4	6.4	4.0
2014-15	4,16,332	1,05,27,674	6.8	7.4	4.0
2015-16	4,64,542	1,13,69,493	11.6	8.0	4.1
2016-17	5,07,946	1,23,08,193	9.3	8.3	4.1
2017-18	5,57,410	1,31,44,582	9.7	6.8	4.2
2018-19 (TRE)	6,08,401	1,39,92,914	9.1	6.5	4.3
2019-20 (SRE)	6,41,244	1,45,15,958	5.4	3.7	4.4
2020-21 (FRE)	6,09,927	1,35,58,473	-4.9	-6.6	4.5
2021-22 (PE)	6,76,304	1,47,35,515	10.9	8.7	4.6
AAGR (%)			6.6	5.5	



Share of Telangana (%) in GDP



Growth rate (%)



Source: Ministry of Statistics and Programme Implementation (MoSPI)

## Gross State Domestic Product at Current Prices

		GSDP at Current Prices (Rs. Crores)									
	Sector	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 (TRE)	2019-20 (SRE)	2020-21 (FRE)	2021-22 (PE)
1	Agriculture, Livestock, Forestry and Fishing	67,364	76,631	76,123	75,707	88,979	1,01,390	1,14,292	1,56,645	1,77,442	1,94,656
1.1	Crops	40,570	47,093	41,706	36,805	43,529	47,457	48,366	78,894	85,959	87,381
1.2	Livestock	22,858	24,878	29,282	33,755	39,816	46,595	57,513	68,865	79,814	93,599
1.3	Forestry and Logging	2,096	2,163	2,465	2,498	3,360	3,684	4,372	4,193	6,414	7,793
1.4	Fishing and Aquaculture	1,839	2,497	2,670	2,649	2,275	3,654	4,042	4,694	5,254	5,883
2	Mining and Quarrying	12,685	12,386	14,706	17,128	19,687	23,234	33,337	27,514	25,142	25,379
	<b>Primary</b>	<b>80,049</b>	<b>89,016</b>	<b>90,828</b>	<b>92,834</b>	<b>1,08,666</b>	<b>1,24,623</b>	<b>1,47,629</b>	<b>1,84,159</b>	<b>2,02,584</b>	<b>2,20,035</b>
3	Manufacturing	55,431	57,148	54,533	71,032	73,833	82,607	98,148	97,639	96,808	1,22,115
4	Electricity, Gas, Water supply and Other Utility Services	5,896	8,709	7,340	8,354	7,221	10,455	13,201	17,418	16,673	18,246
5	Construction	23,579	24,582	27,786	28,473	28,554	34,495	37,687	38,742	35,230	39,202
	<b>Secondary</b>	<b>84,906</b>	<b>90,440</b>	<b>89,660</b>	<b>1,07,860</b>	<b>1,09,608</b>	<b>1,27,556</b>	<b>1,49,036</b>	<b>1,53,800</b>	<b>1,48,711</b>	<b>1,79,563</b>
6	Trade, Repair, Hotels and Restaurants	44,547	51,275	64,269	74,736	86,693	1,03,866	1,28,745	1,48,254	1,24,383	1,75,400
6.1	Trade and Repair Services	36,472	44,563	56,974	66,418	77,708	94,286	1,17,600	1,36,749	1,18,730	1,68,055
6.2	Hotels and Restaurants	8,074	6,712	7,295	8,318	8,985	9,581	11,145	11,504	5,653	7,345
7	Transport, Storage, Communication & Services related to Broadcasting	29,871	32,298	35,866	39,666	42,821	45,361	50,105	54,338	47,122	54,081
7.1	Railways	1,757	1,929	2,004	2,010	2,216	2,546	2,640	3,361	3,139	3,463
7.2	Road Transport	17,158	18,691	20,540	22,633	24,536	27,341	32,354	33,798	27,105	30,987
7.3	Water Transport	-	-	-	-	-	-	-	-	-	-
7.4	Air Transport	432	345	623	1,126	1,267	1,329	791	1,429	721	1,073
7.5	Services incidental to Transport	4,844	4,477	4,937	5,048	5,578	5,834	5,213	5,307	4,942	5,088
7.6	Storage	153	171	178	182	198	172	635	658	731	773
7.7	Communication & Services related to Broadcasting	5,527	6,685	7,584	8,665	9,026	8,137	8,472	9,785	10,484	12,696
8	Financial Services	23,632	26,596	30,261	33,123	36,356	40,783	43,841	46,866	49,022	54,659
9	Real Estate, Ownership of Dwelling and Professional Services	69,245	82,307	96,912	1,12,172	1,31,824	1,44,498	1,61,635	1,80,720	1,93,875	2,18,705
10	Public Administration	12,660	14,338	17,166	21,915	25,574	28,049	28,124	26,199	30,197	34,585
11	Other Services	30,354	35,460	41,536	48,030	58,644	65,440	67,831	75,635	85,545	1,01,241
	<b>Tertiary</b>	<b>2,10,308</b>	<b>2,42,273</b>	<b>2,86,011</b>	<b>3,29,641</b>	<b>3,81,912</b>	<b>4,27,998</b>	<b>4,80,280</b>	<b>5,32,011</b>	<b>5,30,145</b>	<b>6,38,671</b>
12	Total GSVA at Basic Prices	3,75,263	4,21,729	4,66,499	5,30,336	6,00,186	6,80,177	7,76,946	8,69,969	8,81,440	10,38,270
13	Taxes on Products	37,164	40,929	48,642	57,754	68,906	82,256	91,799	94,699	1,02,109	1,27,910
14	Subsidies on Products	10,833	11,078	9,292	10,188	10,767	12,383	11,317	14,382	21,748	18,065
15	<b>GSDP</b>	<b>4,01,594</b>	<b>4,51,580</b>	<b>5,05,849</b>	<b>5,77,902</b>	<b>6,58,325</b>	<b>7,50,050</b>	<b>8,57,427</b>	<b>9,50,287</b>	<b>9,61,800</b>	<b>11,48,115</b>

Source: Directorate of Economics & Statistics

## Gross State Domestic Product at Constant (2011-12) Prices

Sector		GSDP at Constant Prices (Rs. Crores), Base Year 2011-12									
		2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 (TRE)	2019-20 (SRE)	2020-21 (FRE)	2021-22 (PE)
1	Agriculture, Livestock, Forestry and Fishing	59,434	61,792	55,811	51,615	57,324	62,823	66,725	86,610	88,848	88,804
1.1	Crops	35,541	37,235	29,546	24,187	28,478	31,395	29,375	45,691	45,698	43,333
1.2	Livestock	20,351	20,827	22,519	23,938	25,520	27,473	33,170	36,464	38,333	40,337
1.3	Forestry and Logging	1,906	1,858	1,715	1,683	1,836	1,921	1,942	2,096	2,165	2,158
1.4	Fishing and Aquaculture	1,636	1,872	2,031	1,808	1,491	2,034	2,238	2,360	2,652	2,975
2	Mining and Quarrying	11,921	10,824	12,604	14,093	15,139	17,572	22,472	18,569	15,829	18,534
	<b>Primary</b>	<b>71,355</b>	<b>72,616</b>	<b>68,415</b>	<b>65,708</b>	<b>72,463</b>	<b>80,395</b>	<b>89,197</b>	<b>1,05,179</b>	<b>1,04,677</b>	<b>1,07,337</b>
3	Manufacturing	52,598	52,182	48,276	63,751	64,943	70,950	82,686	81,045	79,190	87,749
4	Electricity, Gas, Water supply and Other Utility Services	6,183	8,692	6,624	7,207	5,736	7,338	8,223	10,657	10,190	10,281
5	Construction	23,145	21,367	23,332	23,986	24,355	27,845	29,053	27,592	26,679	26,889
	<b>Secondary</b>	<b>81,925</b>	<b>82,240</b>	<b>78,231</b>	<b>94,944</b>	<b>95,034</b>	<b>1,06,133</b>	<b>1,19,962</b>	<b>1,19,294</b>	<b>1,16,060</b>	<b>1,24,919</b>
6	Trade, Repair, Hotels and Restaurants	40,266	43,576	52,230	58,543	64,832	75,150	89,114	97,343	74,106	98,610
6.1	Trade and Repair Services	32,967	37,881	46,315	52,044	58,137	68,238	81,417	89,807	70,768	94,527
6.2	Hotels and Restaurants	7,300	5,694	5,915	6,499	6,695	6,912	7,697	7,536	3,338	4,083
7	Transport, Storage, Communication & Services related to Broadcasting	27,889	29,005	31,075	33,892	35,323	36,422	38,271	40,029	31,329	33,055
7.1	Railways	1,680	1,806	1,750	1,710	1,704	1,918	1,951	2,042	1,541	2,185
7.2	Road Transport	15,982	16,871	17,678	19,116	20,051	21,717	24,367	24,736	18,054	18,573
7.3	Water Transport	-	-	-	-	-	-	-	-	-	-
7.4	Air Transport	404	306	548	984	1,075	1,103	631	1,112	505	674
7.5	Services incidental to Transport	4,532	3,964	4,338	4,412	4,730	4,842	4,159	4,130	3,461	3,198
7.6	Storage	139	146	145	143	149	125	442	436	449	437
7.7	Communication and Services related to Broadcasting	5,152	5,913	6,617	7,526	7,614	6,718	6,721	7,574	7,320	7,988
8	Financial Services	23,323	25,645	28,699	30,906	33,782	35,119	35,294	35,795	37,152	41,425
8	Real Estate, Ownership of Dwelling and Professional Services	62,606	69,881	78,506	87,438	97,946	1,03,455	1,10,724	1,19,287	1,19,698	1,23,988
10	Public Administration	11,523	12,120	13,860	17,024	18,928	19,973	19,418	17,390	18,724	19,848
11	Other Services	26,990	29,213	32,057	35,388	41,230	44,095	43,441	45,420	48,095	53,391
	<b>Tertiary</b>	<b>1,92,596</b>	<b>2,09,440</b>	<b>2,36,427</b>	<b>2,63,191</b>	<b>2,92,042</b>	<b>3,14,214</b>	<b>3,36,262</b>	<b>3,55,264</b>	<b>3,29,105</b>	<b>3,70,317</b>
12	Total GSVA at Basic Prices	3,45,876	3,64,296	3,83,073	4,23,842	4,59,539	5,00,742	5,45,421	5,79,737	5,49,841	6,02,573
13	Taxes on Products	34,209	35,183	41,113	49,417	57,371	66,711	71,836	72,521	76,347	85,857
14	Subsidies on Products	9,972	9,522	7,854	8,717	8,964	10,043	8,856	11,014	16,261	12,126
15	<b>GSDP</b>	<b>3,70,113</b>	<b>3,89,957</b>	<b>4,16,332</b>	<b>4,64,542</b>	<b>5,07,946</b>	<b>5,57,410</b>	<b>6,08,401</b>	<b>6,41,244</b>	<b>6,09,927</b>	<b>6,76,304</b>

Source: Directorate of Economics & Statistics

## Sectoral Growth Rates of Gross State Domestic Product at Current Prices

■ Below 0%  
 ■ 0% to 5%  
 ■ 5.1% to 10%  
 ■ 10.1% to 15%  
 ■ Above 15.1%  
  NA

Growth Rate at Current Prices (%)

Sector	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 (TRE)	2019-20 (SRE)	2020-21 (FRE)	2021-22 (PE)
1 Agriculture, Livestock, Forestry and Fishing	23.3	13.8	-0.7	-0.5	17.5	13.9	12.7	37.1	13.3	9.7
1.1 Crops	25.3	16.1	-11.4	-11.8	18.3	9.0	1.9	63.1	9.0	1.7
1.2 Livestock	21.3	8.8	17.7	15.3	18.0	17.0	23.4	19.7	15.9	17.3
1.3 Forestry and Logging	9.3	3.2	14.0	1.3	34.5	9.6	18.7	-4.1	53.0	21.5
1.4 Fishing and Aquaculture	24.1	35.8	6.9	-0.8	-14.1	60.6	10.6	16.1	11.9	12.0
2 Mining and Quarrying	14.7	-2.4	18.7	16.5	14.9	18.0	43.5	-17.5	-8.6	0.9
<b>Primary</b>	<b>21.9</b>	<b>11.2</b>	<b>2.0</b>	<b>2.2</b>	<b>17.1</b>	<b>14.7</b>	<b>18.5</b>	<b>24.7</b>	<b>10.0</b>	<b>8.6</b>
3 Manufacturing	-10.8	3.1	-4.6	30.3	3.9	11.9	18.8	-0.5	-0.9	26.1
4 Electricity, Gas, Water supply and Other Utility Services	-24.7	47.7	-15.7	13.8	-13.6	44.8	26.3	31.9	-4.3	9.4
5 Construction	3.5	4.3	13.0	2.5	0.3	20.8	9.3	2.8	-9.1	11.3
<b>Secondary</b>	<b>-8.5</b>	<b>6.5</b>	<b>-0.9</b>	<b>20.3</b>	<b>1.6</b>	<b>16.4</b>	<b>16.8</b>	<b>3.2</b>	<b>-3.3</b>	<b>20.7</b>
6 Trade, Repair, Hotels and Restaurants	18.9	15.1	25.3	16.3	16.0	19.8	24.0	15.2	-16.10	41.02
6.1 Trade and Repair Services	19.6	22.2	27.9	16.6	17.0	21.3	24.7	16.3	-13.2	41.5
6.2 Hotels and Restaurants	15.5	-16.9	8.7	14.0	8.0	6.6	16.3	3.2	-50.9	29.9
7 Transport, Storage, Communication & Services related to Broadcasting	18.0	8.1	11.0	10.6	8.0	5.9	10.5	8.4	-13.3	14.8
7.1 Railways	8.8	9.8	3.9	0.3	10.2	14.9	3.7	27.3	-6.6	10.3
7.2 Road Transport	17.4	8.9	9.9	10.2	8.4	11.4	18.3	4.5	-19.8	14.3
7.3 Water Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-
7.4 Air Transport	85.6	-20.1	80.7	80.7	12.5	4.9	-40.5	80.8	-49.5	48.7
7.5 Services incidental to Transport	30.3	-7.6	10.3	2.2	10.5	4.6	-10.6	1.8	-6.9	2.9
7.6 Storage	-12.6	11.5	4.2	2.4	8.5	-12.9	268.6	3.7	11.1	5.7
7.7 Communication & Services related to Broadcasting	11.3	20.9	13.5	14.3	4.2	-9.8	4.1	15.5	7.1	21.1
8 Financial Services	11.1	12.5	13.8	9.5	9.8	12.2	7.5	6.9	4.6	11.5
9 Real Estate, Ownership of Dwelling and Professional Services	24.7	18.9	17.7	15.7	17.5	9.6	11.9	11.8	7.3	12.8
10 Public Administration	11.9	13.3	19.7	27.7	16.7	9.7	0.3	-6.8	15.3	14.5
11 Other Services	13.6	16.8	17.1	15.6	22.1	11.6	3.7	11.5	13.1	18.3
<b>Tertiary</b>	<b>18.4</b>	<b>15.2</b>	<b>18.1</b>	<b>15.3</b>	<b>15.9</b>	<b>12.1</b>	<b>12.2</b>	<b>10.8</b>	<b>-0.4</b>	<b>20.5</b>
12 Total GSVA at Basic Prices	11.7	12.4	10.6	13.7	13.2	13.3	14.2	12.0	1.3	17.8
13 Taxes on Products	13.3	10.1	18.8	18.7	19.3	19.4	11.6	3.2	7.8	25.3
14 Subsidies on Products	14.9	2.3	-16.1	9.6	5.7	15.0	-8.6	27.1	51.2	-16.9
15 <b>GSDP</b>	<b>11.7</b>	<b>12.4</b>	<b>12.0</b>	<b>14.2</b>	<b>13.9</b>	<b>13.9</b>	<b>14.3</b>	<b>10.8</b>	<b>1.2</b>	<b>19.4</b>

Source: Directorate of Economics & Statistics

# Sectoral Growth Rates of Gross State Domestic Product at Constant (2011-12) Prices

■ Below 0% 
 ■ 0% to 5% 
 ■ 5.1% to 10% 
 ■ 10.1% to 15% 
 ■ Above 15.1% 
 ■ NA

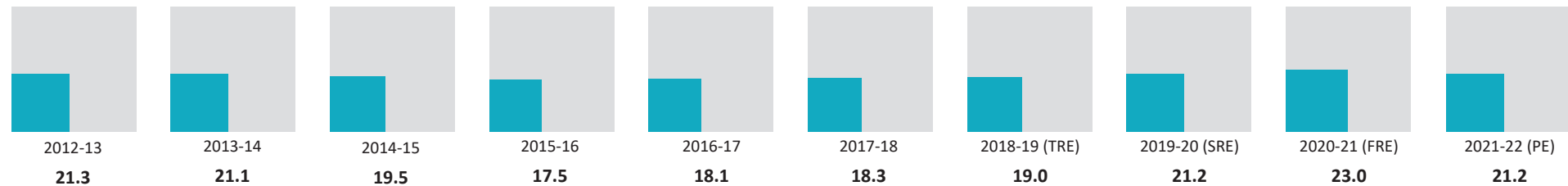
Growth Rate at Constant Prices (%), Base Year 2011-12

Sector	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19 (TRE)	2019-20 (SRE)	2020-21 (FRE)	2021-22 (PE)
1 Agriculture, Livestock, Forestry and Fishing	8.8	4.0	-9.7	-7.5	11.1	9.6	6.2	29.8	2.6	-0.1
1.1 Crops	9.8	4.8	-20.6	-18.1	17.7	10.2	-6.4	55.5	0.0	-5.2
1.2 Livestock	8.0	2.3	8.1	6.3	6.6	7.7	20.7	9.9	5.1	5.2
1.3 Forestry and Logging	-0.6	-2.5	-7.7	-1.9	9.1	4.6	1.1	7.9	3.3	-0.4
1.4 Fishing and Aquaculture	10.4	14.4	8.5	-11.0	-17.6	36.5	10.0	5.4	12.4	12.2
2 Mining and Quarrying	7.8	-9.2	16.4	11.8	7.4	16.1	27.9	-17.4	-14.8	17.1
<b>Primary</b>	<b>8.6</b>	<b>1.8</b>	<b>-5.8</b>	<b>-4.0</b>	<b>10.3</b>	<b>10.9</b>	<b>10.9</b>	<b>17.9</b>	<b>-0.5</b>	<b>2.5</b>
3 Manufacturing	-15.4	-0.8	-7.5	32.1	1.9	9.3	16.5	-2.0	-2.3	10.8
4 Electricity, Gas, Water supply and Other Utility Services	-21.1	40.6	-23.8	8.8	-20.4	27.9	12.1	29.6	-4.4	0.9
5 Construction	1.6	-7.7	9.2	2.8	1.5	14.3	4.3	-5.0	-3.3	0.8
<b>Secondary</b>	<b>-11.7</b>	<b>0.4</b>	<b>-4.9</b>	<b>21.4</b>	<b>0.1</b>	<b>11.7</b>	<b>13.0</b>	<b>-0.6</b>	<b>-2.7</b>	<b>7.6</b>
6 Trade, Repair, Hotels and Restaurants	7.4	8.2	19.9	12.1	10.7	15.9	18.6	9.2	-23.9	33.1
6.1 Trade and Repair Services	8.1	14.9	22.3	12.4	11.7	17.4	19.3	10.3	-21.2	33.6
6.2 Hotels and Restaurants	4.4	-22.0	3.9	9.9	3.0	3.2	11.3	-2.1	-55.7	22.3
7 Transport, Storage, Communication & Services related to Broadcasting	10.2	4.0	7.1	9.1	4.2	3.1	5.1	4.6	-21.7	5.5
7.1 Railways	4.1	7.4	-3.1	-2.2	-0.4	12.5	1.8	4.6	-24.5	41.8
7.2 Road Transport	9.4	5.6	4.8	8.1	4.9	8.3	12.2	1.5	-27.0	2.9
7.3 Water Transport	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7.4 Air Transport	73.6	-24.3	79.3	79.7	9.2	2.7	-42.8	76.3	-54.6	33.5
7.5 Services incidental to Transport	21.9	-12.5	9.4	1.7	7.2	2.4	-14.1	-0.7	-16.2	-7.6
7.6 Storage	-20.8	4.9	-0.3	-1.2	3.8	-15.8	252.3	-1.4	2.9	-2.5
7.7 Communication & Services related to Broadcasting	3.7	14.8	11.9	13.7	1.2	-11.8	0.0	12.7	-3.4	9.1
8 Financial Services	9.7	10.0	11.9	7.7	9.3	4.0	0.5	1.4	3.8	11.5
9 Real Estate, Ownership of Dwelling and Professional Services	12.8	11.6	12.3	11.4	12.0	5.6	7.0	7.7	0.3	3.6
10 Public Administration	1.9	5.2	14.4	22.8	11.2	5.5	-2.8	-10.4	7.7	6.0
11 Other Services	1.0	8.2	9.7	10.4	16.5	6.9	-1.5	4.6	5.9	11.0
<b>Tertiary</b>	<b>8.4</b>	<b>8.7</b>	<b>12.9</b>	<b>11.3</b>	<b>11.0</b>	<b>7.6</b>	<b>7.0</b>	<b>5.7</b>	<b>-7.4</b>	<b>12.5</b>
12 Total GSVA at Basic Prices	2.9	5.3	5.2	10.6	8.4	9.0	8.9	6.3	-5.2	9.6
13 Taxes on Products	4.3	2.8	16.9	20.2	16.1	16.3	7.7	1.0	5.3	12.5
14 Subsidies on Products	5.8	-4.5	-17.5	11.0	2.8	12.0	-11.8	24.4	47.6	-25.4
15 <b>GSDP</b>	<b>3.0</b>	<b>5.4</b>	<b>6.8</b>	<b>11.6</b>	<b>9.3</b>	<b>9.7</b>	<b>9.1</b>	<b>5.4</b>	<b>-4.9</b>	<b>10.9</b>

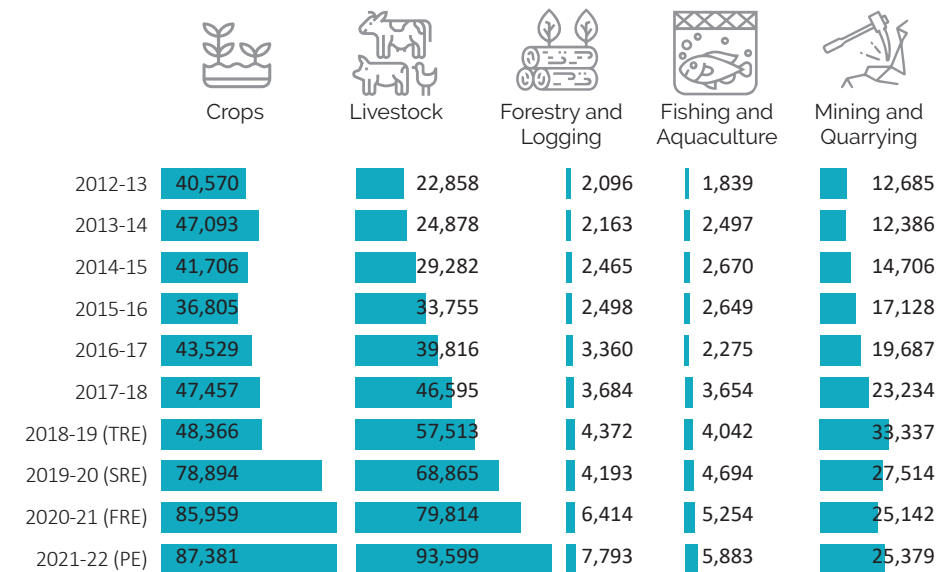
Source: Directorate of Economics & Statistics

## Primary Sector – Gross State Value Added (GSVA) at Current Prices

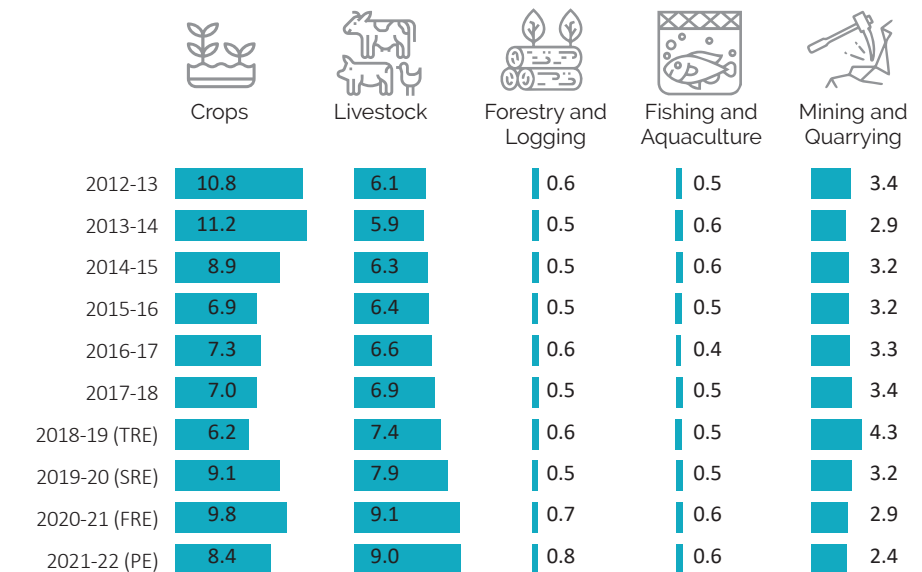
### Share of Primary Sector in GSVA (%), at Current Prices



### Primary Subsector-Wise GSVA (Rs. Crores), Current Prices



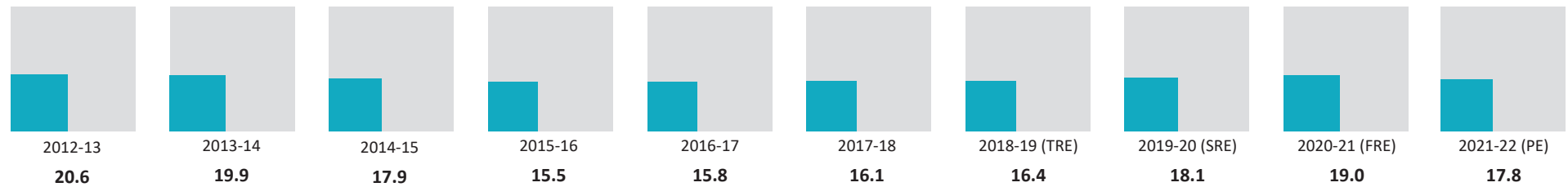
### Primary Subsector Contribution to GSVA (%), Current Prices



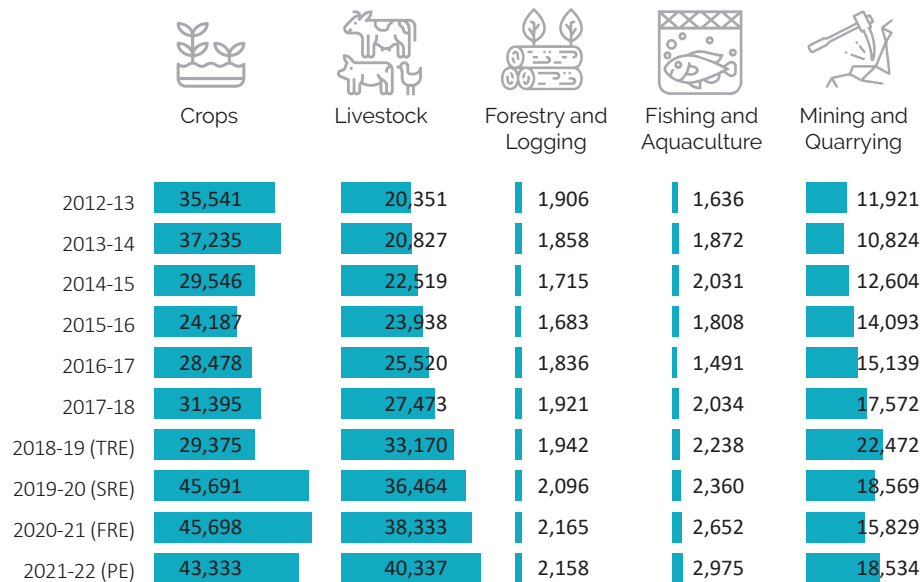
Source: Directorate of Economics & Statistics

## Primary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

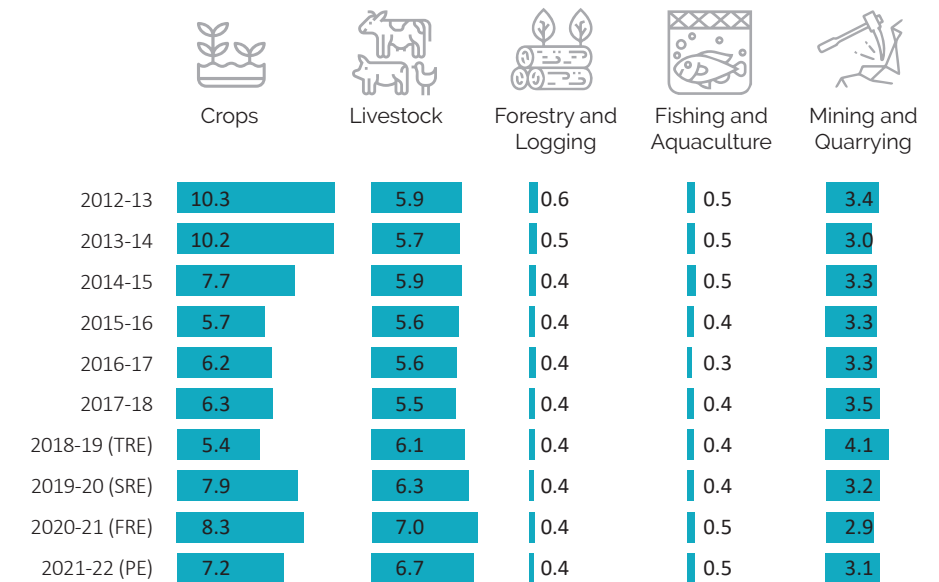
Share of Primary Sector in GSVA(%), Constant (2011-12) Prices



Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices



Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices

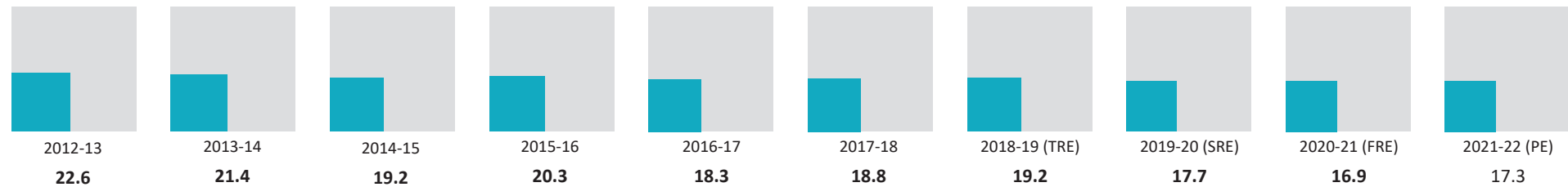


Source: Directorate of Economics & Statistics

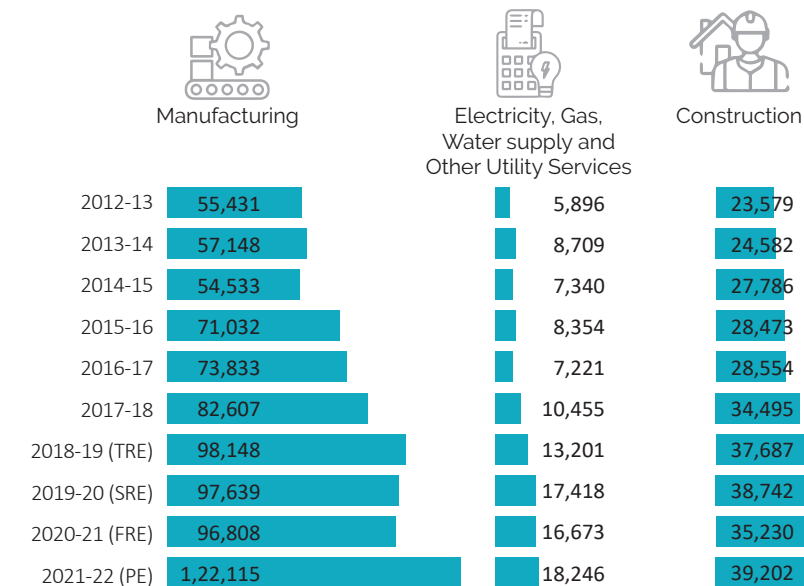


## Secondary Sector – Gross State Value Added (GSVA) at Current Prices

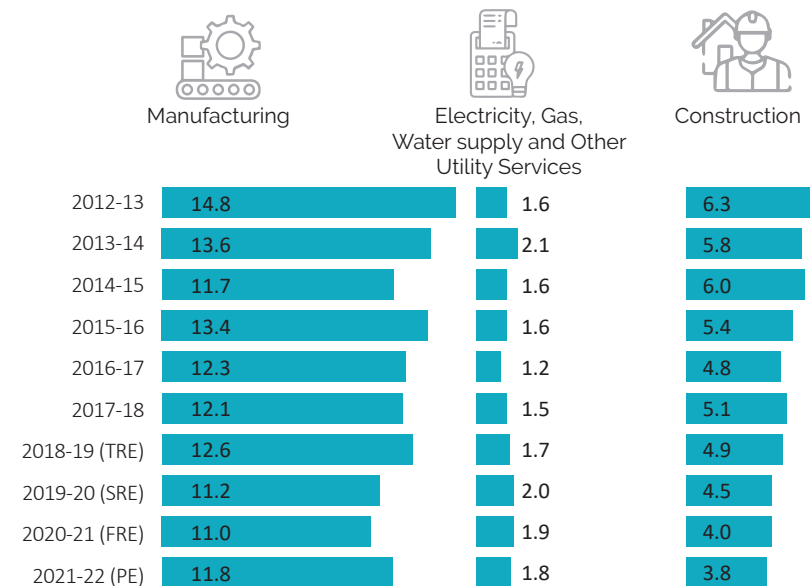
Share of Secondary Sector in GSVA (%), Current Prices



Subsector-Wise GSVA (Rs. Crores), at Current Prices



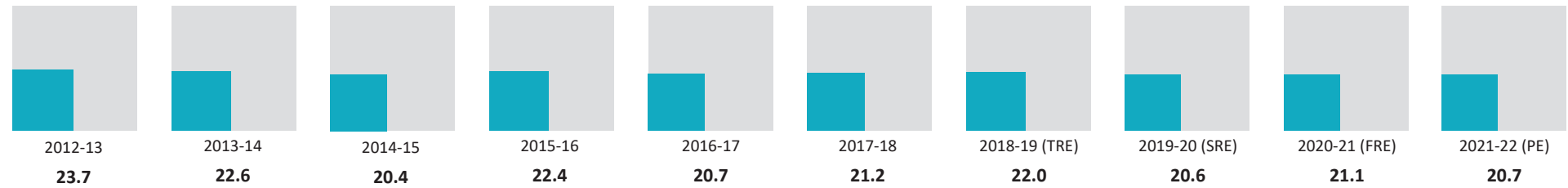
Subsector-Wise Contribution to GSVA (%), at Current Prices



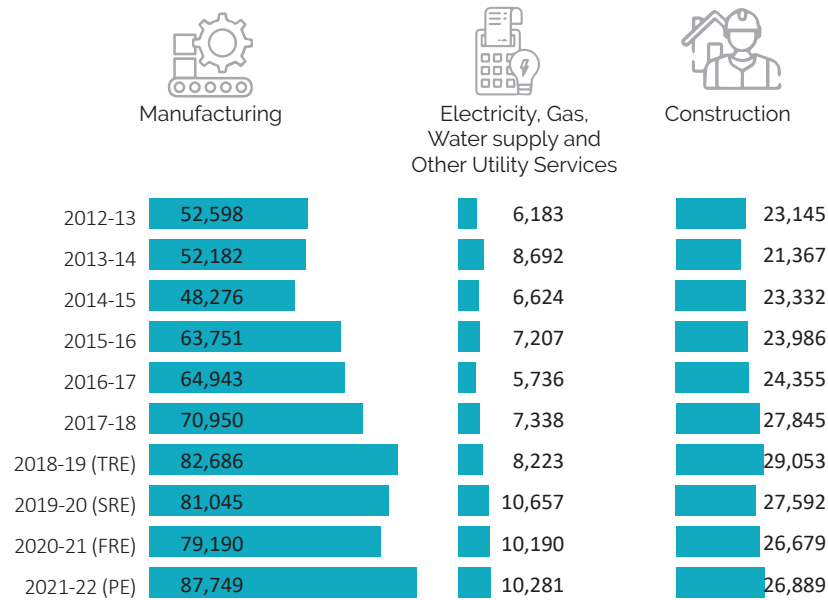
Source: Directorate of Economics & Statistics

## Secondary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

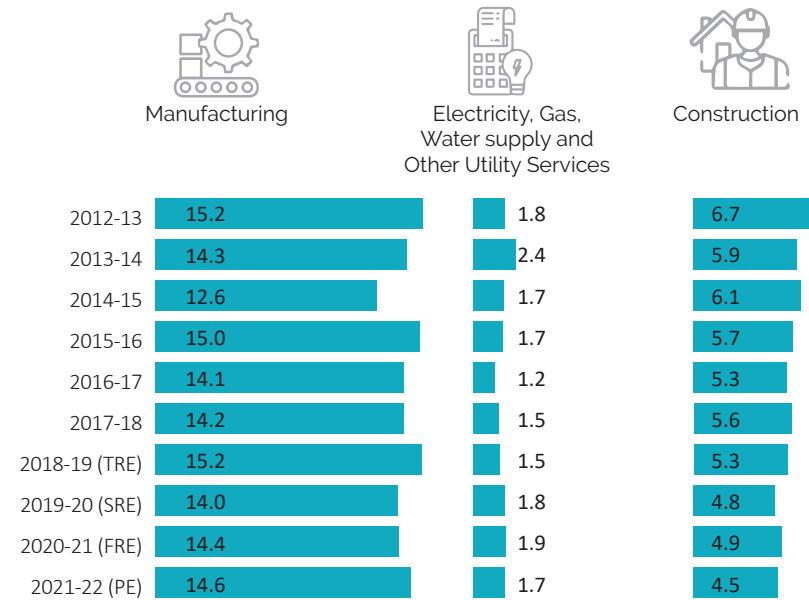
Share of Secondary Sector in GSVA (%), at Constant (2011-12) Prices



Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices



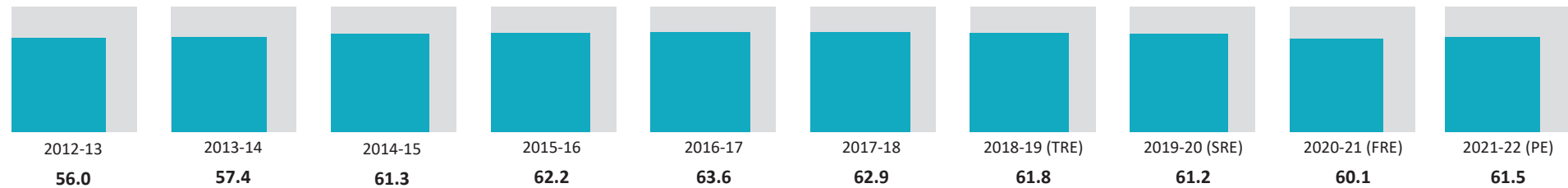
Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices



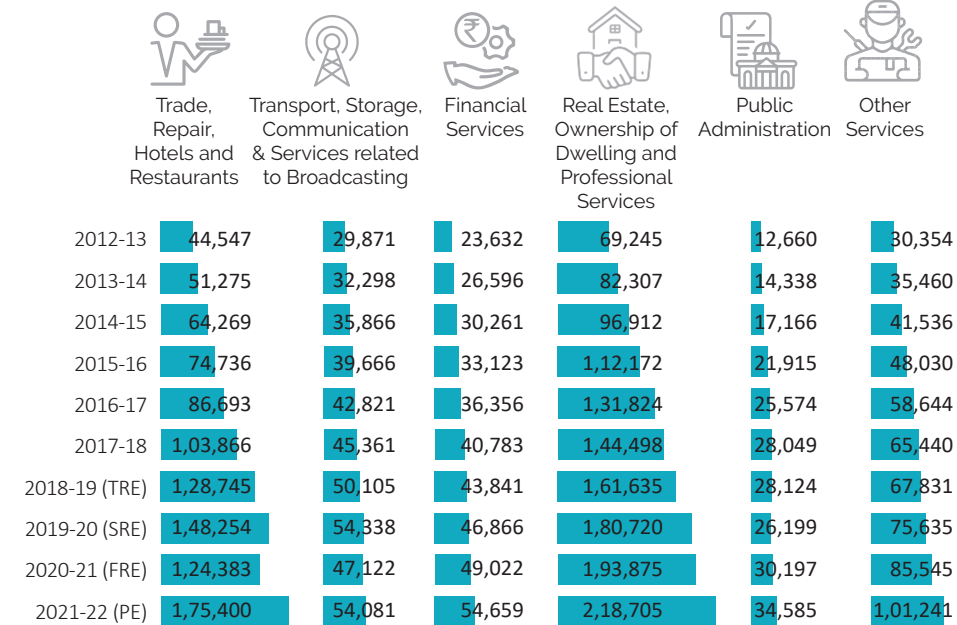
Source: Directorate of Economics & Statistics

## Tertiary Sector – Gross State Value Added (GSVA) at Current Prices

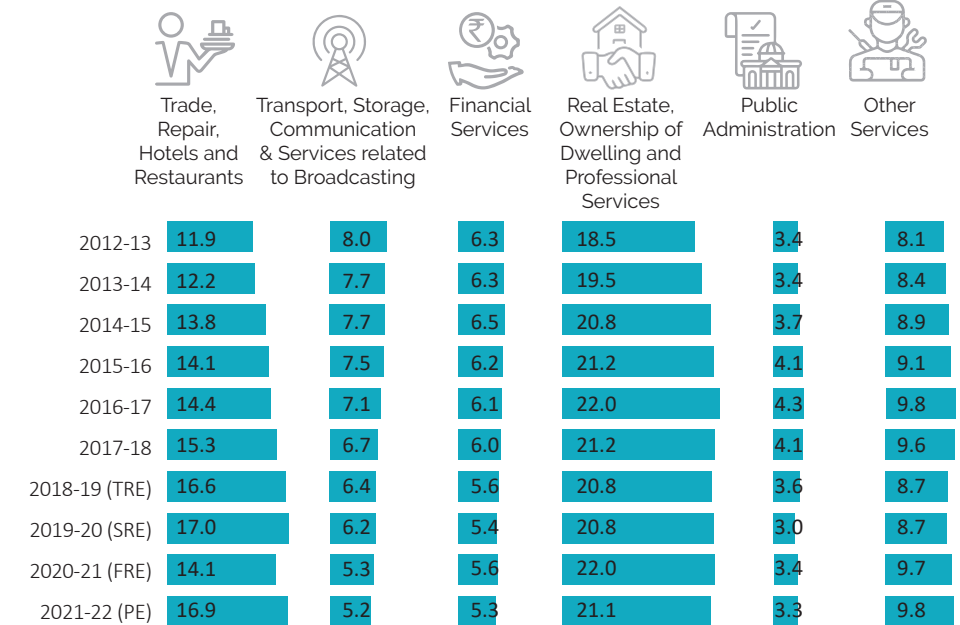
### Share of Tertiary Sector in GSVA (%), at Current Prices



### Subsector-Wise GSVA (Rs. Crores), at Current Prices



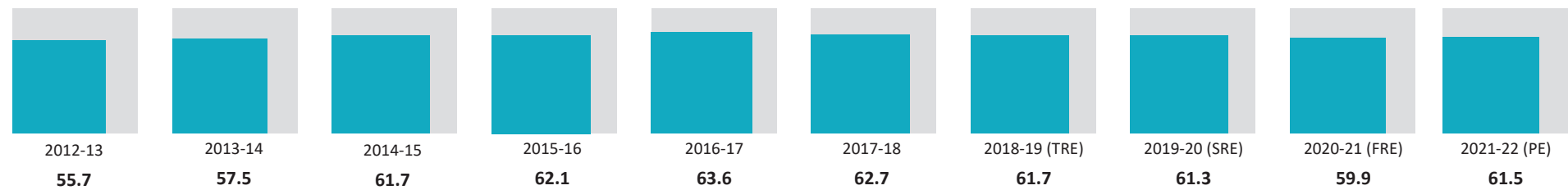
### Subsector-Wise Contribution to GSVA (%), at Current Prices



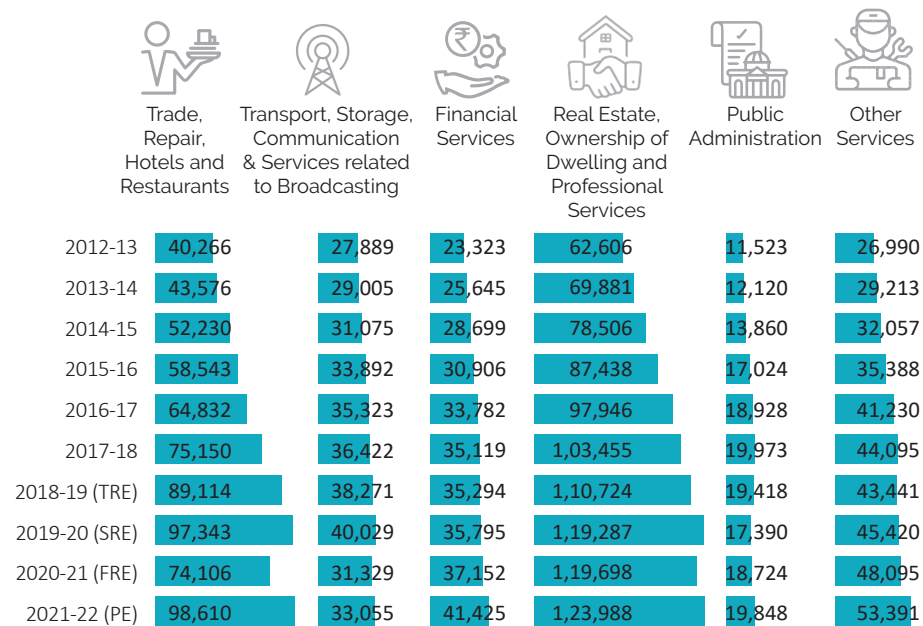
Source: Directorate of Economics & Statistics

## Tertiary Sector – Gross State Value Added (GSVA) at Constant (2011-12) Prices

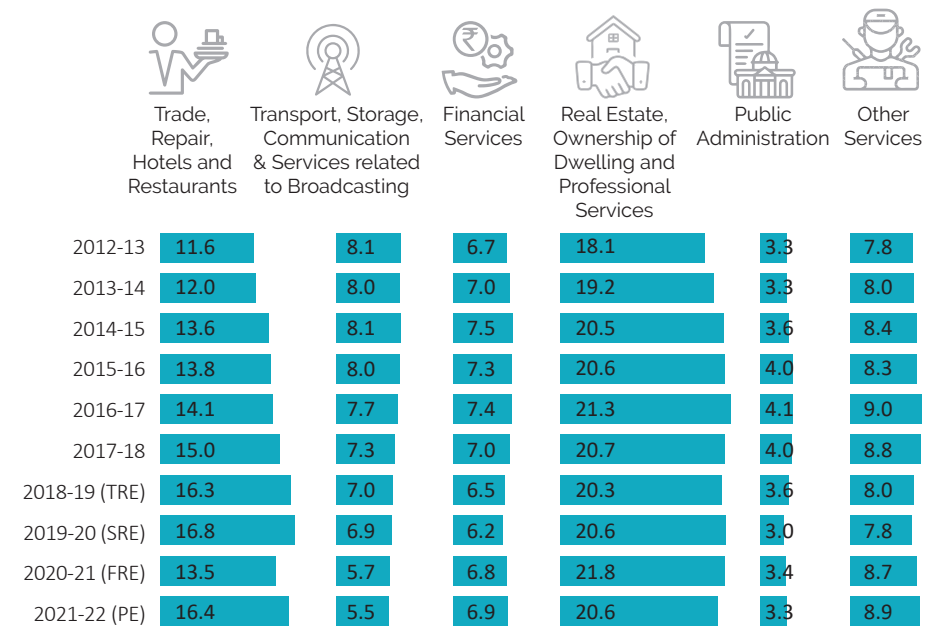
Share of Tertiary Sector in GSVA (%), at Constant (2011-12) Prices



Subsector-Wise GSVA (Rs. Crores), at Constant (2011-12) Prices



Subsector-Wise Contribution to GSVA (%), at Constant (2011-12) Prices



Source: Directorate of Economics & Statistics

## Indian States Domestic Product at Current Prices

	GSDP - Current Prices (Rs. Crores)										% Growth over Previous Year										AAGR last 5 years (%)
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22		
Telangana	4,01,594	4,51,580	5,05,849	5,77,902	6,58,325	7,50,050	8,57,427	9,50,287	9,61,800	11,48,115	12.45	12.02	14.24	13.92	13.93	14.32	10.83	1.21	19.37	10.84	
Andhra Pradesh	4,11,404	4,64,272	5,24,976	6,04,229	6,84,416	7,86,135	8,73,721	9,66,099	10,14,374	12,01,736	12.85	13.08	15.10	13.27	14.86	11.14	10.57	5.00	18.47	10.97	
Arunachal Pradesh	12,547	14,581	17,959	18,509	19,902	22,475	25,335	30,034	31,273	NA	16.22	23.17	3.06	7.53	12.93	12.73	18.55	4.13	NA	11.17	
Assam	1,56,864	1,77,745	1,95,723	2,27,959	2,54,382	2,83,165	3,09,336	3,46,851	3,40,177	NA	13.31	10.11	16.47	11.59	11.31	9.24	12.13	-1.92	NA	8.47	
Bihar	2,82,368	3,17,101	3,42,951	3,71,602	4,21,051	4,68,746	5,27,976	5,82,516	5,87,154	6,75,448	12.30	8.15	8.35	13.31	11.33	12.64	10.33	0.80	15.04	9.68	
Chhattisgarh	1,77,511	2,06,833	2,21,118	2,25,163	2,62,802	2,82,283	3,18,101	3,44,955	3,50,270	NA	16.52	6.91	1.83	16.72	7.41	12.69	8.44	1.54	NA	9.36	
Goa	38,120	35,921	47,814	55,054	62,976	69,352	71,853	75,032	75,705	NA	-5.77	33.11	15.14	14.39	10.12	3.61	4.42	0.90	NA	6.69	
Gujarat	7,24,495	8,07,623	9,21,773	10,29,010	11,67,156	13,29,095	14,92,156	16,17,143	16,36,781	NA	11.47	14.13	11.63	13.43	13.87	12.27	8.38	1.21	NA	9.83	
Haryana	3,47,032	3,99,268	4,37,145	4,95,504	5,61,424	6,38,832	6,98,189	7,62,044	7,58,507	8,95,671	15.05	9.49	13.35	13.30	13.79	9.29	9.15	-0.46	18.08	9.01	
Himachal Pradesh	82,820	94,764	1,03,772	1,14,239	1,25,634	1,38,551	1,48,383	1,59,162	1,56,675	1,75,173	14.42	9.51	10.09	9.97	10.28	7.10	7.26	-1.58	11.81	6.61	
J & K*	87,138	95,619	98,367	1,17,168	1,24,848	1,39,709	1,59,859	NA	NA	NA	9.73	2.87	19.11	6.55	11.90	14.42	NA	NA	NA	NA	
Jharkhand	1,74,724	1,88,567	2,18,525	2,06,613	2,36,250	2,69,816	3,05,695	3,10,305	3,00,716	3,43,178	7.92	15.89	-5.45	14.34	14.21	13.30	1.51	-3.09	14.12	8.05	
Karnataka	6,95,413	8,16,666	9,13,923	10,45,168	12,07,608	13,33,240	14,76,496	16,15,457	17,30,991	20,49,379	17.44	11.91	14.36	15.54	10.40	10.74	9.41	7.15	18.39	10.65	
Kerala	4,12,313	4,65,041	5,12,564	5,61,994	6,34,886	7,01,588	7,88,286	8,24,374	7,99,571	9,01,998	12.79	10.22	9.64	12.97	10.51	12.36	4.58	-3.01	12.81	7.48	
Madhya Pradesh	3,80,925	4,39,483	4,79,939	5,41,068	6,49,823	7,26,284	8,31,024	9,38,602	9,76,281	11,69,004	15.37	9.21	12.74	20.10	11.77	14.42	12.95	4.01	19.74	12.65	
Maharashtra	14,59,629	16,49,647	17,79,138	19,66,225	21,98,185	23,52,782	25,67,897	27,34,552	27,11,685	NA	13.02	7.85	10.52	11.80	7.03	9.14	6.49	-0.84	NA	6.73	
Manipur	13,743	16,182	18,129	19,531	21,294	25,789	27,388	31,297	34,110	NA	17.75	12.03	7.73	9.03	21.11	6.20	14.27	8.99	NA	11.92	
Meghalaya	21,872	22,938	23,235	25,117	27,439	29,508	32,176	34,770	34,719	37,830	4.87	1.29	8.10	9.24	7.54	9.04	8.06	-0.15	8.96	6.75	
Mizoram	8,362	10,293	13,509	15,139	17,192	19,385	21,912	21,128	18,026	NA	23.10	31.24	12.06	13.56	12.76	13.03	-3.58	-14.68	NA	4.22	
Nagaland	14,121	16,612	18,401	19,524	21,722	24,393	26,527	29,716	30,425	NA	17.64	10.77	6.10	11.26	12.29	8.75	12.02	2.39	NA	9.34	
Odisha	2,61,700	2,96,475	3,14,250	3,28,550	3,92,804	4,40,395	4,98,611	5,32,432	5,32,652	6,42,087	13.29	6.00	4.55	19.56	12.12	13.22	6.78	0.04	20.55	10.34	
Punjab	2,97,734	3,32,147	3,55,102	3,90,087	4,26,988	4,71,014	5,12,510	5,37,031	5,32,555	5,84,042	11.56	6.91	9.85	9.46	10.31	8.81	4.78	-0.83	9.67	6.51	
Rajasthan	4,93,551	5,51,031	6,15,642	6,81,482	7,60,587	8,32,529	9,11,674	9,99,050	10,13,323	11,96,137	11.65	11.73	10.69	11.61	9.46	9.51	9.58	1.43	18.04	8.32	
Sikkim	12,338	13,862	15,407	18,034	20,687	25,971	28,402	31,441	31,800	36,825	12.35	11.14	17.05	14.71	25.54	9.36	10.70	1.14	15.80	12.29	
Tamil Nadu	8,54,825	9,68,530	10,72,678	11,76,500	13,02,639	14,65,051	16,30,209	17,43,144	18,08,239	20,65,436	13.30	10.75	9.68	10.72	12.47	11.27	6.93	3.73	14.22	9.02	
Tripura	21,663	25,593	29,533	35,938	39,479	43,716	49,823	54,151	54,415	64,778	18.14	15.40	21.68	9.86	10.73	13.97	8.69	0.49	19.04	8.75	
Uttar Pradesh	8,22,393	9,40,356	10,11,790	11,37,808	12,88,700	14,39,925	15,82,180	17,00,273	16,48,567	18,63,221	14.34	7.60	12.45	13.26	11.73	9.88	7.46	-3.04	13.02	7.86	
Uttarakhand	1,31,613	1,49,074	1,61,439	1,77,163	1,95,125	2,20,222	2,30,327	2,36,988	2,34,660	2,53,832	13.27	8.29	9.74	10.14	12.86	4.59	2.89	-0.98	8.17	5.90	
West Bengal	5,91,464	6,76,848	7,18,082	7,97,300	8,72,527	9,74,700	11,02,283	12,07,823	13,01,017	NA	14.44	6.09	11.03	9.44	11.71	13.09	9.57	7.72	NA	10.31	
A & N Islands	4,421	5,023	5,477	6,032	6,836	7,890	9,003	9,765	NA	NA	13.60	9.05	10.12	13.33	15.43	14.10	8.46	NA	NA	NA	
Chandigarh	21,609	24,822	26,549	29,275	32,427	36,344	40,139	43,101	39,714	NA	14.87	6.96	10.27	10.77	12.08	10.44	7.38	-7.86	NA	6.56	
Delhi	3,91,388	4,43,960	4,94,803	5,50,804	6,16,085	6,77,900	7,38,389	7,94,030	7,85,342	9,23,967	13.43	11.45	11.32	11.85	10.03	8.92	7.54	-1.09	17.65	7.45	
J & K-U.T.								1,64,135	1,70,201	1,95,118								3.70	14.64	NA	
Puducherry	18,875	21,870	22,574	26,617	29,573	32,129	36,386	36,724	35,685	37,485	15.87	3.22	17.91	11.11	8.64	13.25	0.93	-2.83	5.04	6.22	

\* : Relates to Jammu & Kashmir and Ladakh Average growth for last five years is from 2016-17 to 2020-21

Source: Ministry of Statistics and Programme Implementation (MoSPI)

# Indian States Domestic Product at Constant (2011-12) Prices

■ Below 0%  
 ■ 0% to 5%  
 ■ 51% to 10%  
 ■ Above 10%  
 ■ NA

% Growth over Previous Year

GSDP - Constant Prices (Rs. Crores), Base Year 2011-12

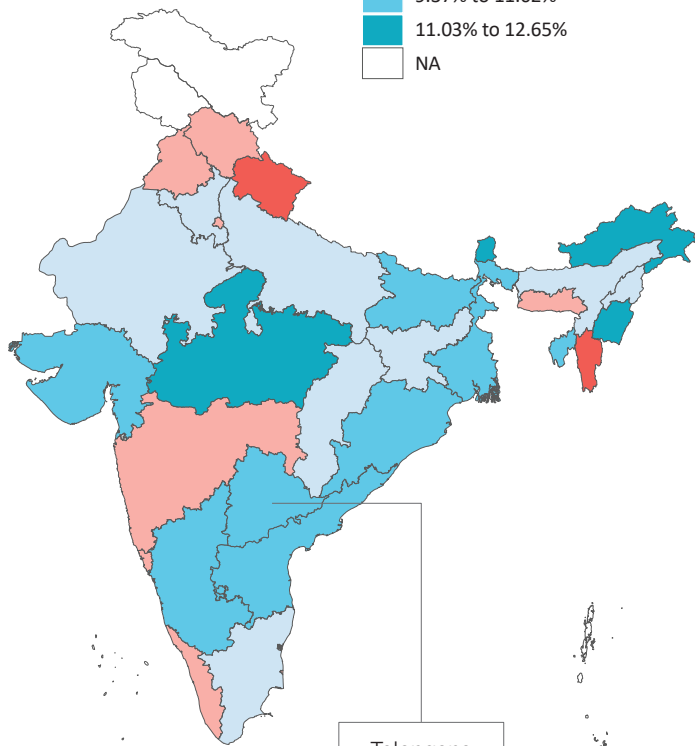
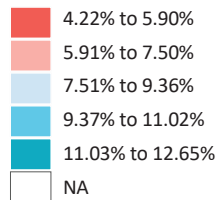
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	AAGR last 5 years (%)
Telangana	3,70,113	3,89,957	4,16,332	4,64,542	5,07,946	5,57,410	6,08,401	6,41,244	6,09,927	6,76,304	5.36	6.76	11.58	9.34	9.74	9.15	5.40	-4.88	10.88	5.75
Andhra Pradesh	3,80,629	4,07,115	4,44,564	4,98,606	5,40,212	5,94,737	6,26,614	6,69,783	6,70,321	7,46,913	6.96	9.20	12.16	8.34	10.09	5.36	6.89	0.08	11.43	6.15
Arunachal Pradesh	11,299	12,339	14,383	14,240	14,894	15,573	16,670	19,145	18,867	NA	9.21	16.56	-0.99	4.59	4.56	7.04	14.85	-1.45	NA	5.92
Assam	1,47,342	1,54,525	1,65,212	1,91,109	2,02,081	2,19,919	2,31,040	2,40,707	2,28,463	NA	4.88	6.92	15.67	5.74	8.83	5.06	4.18	-5.09	NA	3.74
Bihar	2,56,851	2,69,650	2,79,482	2,96,488	3,18,797	3,44,028	3,81,383	3,98,283	3,85,728	4,28,065	4.98	3.65	6.08	7.52	7.91	10.86	4.43	-3.15	10.98	5.52
Chhattisgarh	1,65,977	1,82,579	1,85,813	1,90,584	2,13,705	2,20,136	2,37,695	2,49,875	2,45,452	NA	10.00	1.77	2.57	12.13	3.01	7.98	5.12	-1.77	NA	5.29
Goa	35,850	31,568	40,116	46,091	51,249	52,653	53,063	54,812	53,360	NA	-11.94	27.08	14.89	11.19	2.74	0.78	3.30	-2.65	NA	3.07
Gujarat	6,82,650	7,34,284	8,11,428	8,94,465	9,81,342	10,86,570	11,83,020	12,65,277	12,48,189	NA	7.56	10.51	10.23	9.71	10.72	8.88	6.95	-1.35	NA	6.98
Haryana	3,20,912	3,47,507	3,70,535	4,13,405	4,56,709	4,82,036	5,24,171	5,66,034	5,36,226	5,88,771	8.29	6.63	11.57	10.48	5.55	8.74	7.99	-5.27	9.80	5.50
Himachal Pradesh	77,384	82,847	89,060	96,274	1,03,055	1,09,406	1,16,411	1,21,168	1,14,814	1,24,400	7.06	7.50	8.10	7.04	6.16	6.40	4.09	-5.24	8.35	3.69
J & K*	80,767	85,115	82,372	97,001	1,00,199	1,06,624	1,15,062	NA	NA	NA	5.38	-3.22	17.76	3.30	6.41	7.91	NA	NA	NA	NA
Jharkhand	1,63,250	1,65,816	1,86,534	1,74,881	1,93,174	2,10,587	2,29,274	2,31,755	2,18,962	2,36,816	1.57	12.49	-6.25	10.46	9.01	8.87	1.08	-5.52	8.15	4.78
Karnataka	6,49,673	7,11,313	7,48,429	8,31,330	9,41,774	10,19,708	10,82,614	11,49,829	11,43,873	12,52,233	9.49	5.22	11.08	13.29	8.28	6.17	6.21	-0.52	9.47	6.68
Kerala	3,87,693	4,02,781	4,19,956	4,51,210	4,85,302	5,16,190	5,54,228	5,66,523	5,14,400	5,50,920	3.89	4.26	7.44	7.56	6.36	7.37	2.22	-9.20	7.10	2.86
Madhya Pradesh	3,51,683	3,65,134	3,83,944	4,18,736	4,70,669	4,97,102	5,43,235	5,75,554	5,64,514	6,21,653	3.82	5.15	9.06	12.40	5.62	9.28	5.95	-1.92	10.12	6.27
Maharashtra	13,57,942	14,51,615	15,43,165	16,54,284	18,07,046	18,88,706	19,72,960	20,43,983	18,89,307	NA	6.90	6.31	7.20	9.23	4.52	4.46	3.60	-7.57	NA	2.85
Manipur	12,993	14,115	15,245	16,424	17,082	18,751	18,262	20,126	20,767	NA	8.64	8.00	7.73	4.01	9.77	-2.61	10.20	3.19	NA	4.91
Meghalaya	20,354	20,726	20,140	20,638	21,730	22,564	23,719	24,923	23,751	25,697	1.83	-2.82	2.47	5.29	3.84	5.12	5.08	-4.71	8.19	2.92
Mizoram	7,778	9,038	11,261	12,324	13,595	14,758	16,100	15,272	14,417	NA	16.21	24.59	9.44	10.32	8.55	9.10	-5.15	-5.59	NA	3.45
Nagaland	12,868	13,793	14,399	14,660	15,650	16,440	16,868	18,477	17,992	NA	7.19	4.39	1.82	6.75	5.05	2.60	9.54	-2.63	NA	4.26
Odisha	2,43,363	2,65,892	2,70,665	2,92,229	3,37,348	3,61,117	3,86,733	3,97,992	3,81,470	4,20,333	9.26	1.80	7.97	15.44	7.05	7.09	2.91	-4.15	10.19	5.67
Punjab	2,80,823	2,99,450	3,12,125	3,30,052	3,52,721	3,75,406	3,97,019	4,13,295	3,99,780	4,27,543	6.63	4.23	5.74	6.87	6.43	5.76	4.10	-3.27	6.94	3.98
Rajasthan	4,54,564	4,86,230	5,21,509	5,63,340	5,96,746	6,28,020	6,42,929	6,79,564	6,60,118	7,33,017	6.97	7.26	8.02	5.93	5.24	2.37	5.70	-2.86	11.04	3.28
Sikkim	11,421	12,114	13,071	14,370	15,397	17,673	18,625	19,492	19,040	20,672	6.07	7.90	9.93	7.15	14.78	5.38	4.66	-2.32	8.57	5.93
Tamil Nadu	7,91,824	8,51,976	8,93,915	9,67,562	10,36,762	11,25,793	12,04,667	12,43,836	12,45,595	13,45,108	7.60	4.92	8.24	7.15	8.59	7.01	3.25	0.14	7.99	5.23
Tripura	20,873	22,819	26,965	26,787	30,538	33,093	36,754	38,063	37,244	40,480	9.32	18.17	-0.66	14.00	8.37	11.06	3.56	-2.15	8.69	6.97
Uttar Pradesh	7,58,205	8,02,070	8,34,432	9,08,241	10,11,500	10,56,399	10,97,353	11,40,275	10,77,392	11,23,090	5.79	4.03	8.85	11.37	4.44	3.88	3.91	-5.51	4.24	3.62
Uttarakhand	1,23,710	1,34,182	1,41,278	1,52,699	1,67,703	1,80,956	1,86,083	1,87,179	1,78,912	1,89,882	8.47	5.29	8.08	9.83	7.90	2.83	0.59	-4.42	6.13	3.35
West Bengal	5,42,191	5,58,497	5,74,364	6,09,545	6,53,416	6,94,980	7,39,082	7,84,424	7,92,720	NA	3.01	2.84	6.13	7.20	6.36	6.35	6.13	1.06	NA	5.42
A & N Islands	4,156	4,488	4,742	5,092	5,752	6,464	6,867	7,266	NA	NA	7.99	5.64	7.39	12.96	12.39	6.23	5.81	NA	NA	NA
Chandigarh	20,285	22,105	22,870	24,932	26,917	28,480	29,866	31,083	27,870	NA	8.97	3.46	9.02	7.96	5.80	4.87	4.08	-10.34	NA	2.47
Delhi	3,66,628	3,92,908	4,28,355	4,75,623	5,11,765	5,42,015	5,65,327	5,87,316	5,64,669	6,22,430	7.17	9.02	11.03	7.60	5.91	4.30	3.89	-3.86	10.23	3.57
J & K-U.T.							1,13,943	1,12,628	1,21,524									-1.15	7.90	NA
Puducherry	17,310	19,170	18,207	19,060	20,474	22,318	25,984	26,474	25,740	26,591	10.74	-5.03	4.69	7.42	9.00	16.43	1.89	-2.77	3.31	6.39

\* : Relates to Jammu & Kashmir and Ladakh    Average growth for last five years is from 2016-17 to 2020-21

Source: Ministry of Statistics and Programme Implementation (MoSPI)

## Indian States - GSDP 5 Years Average Annual Growth Rate

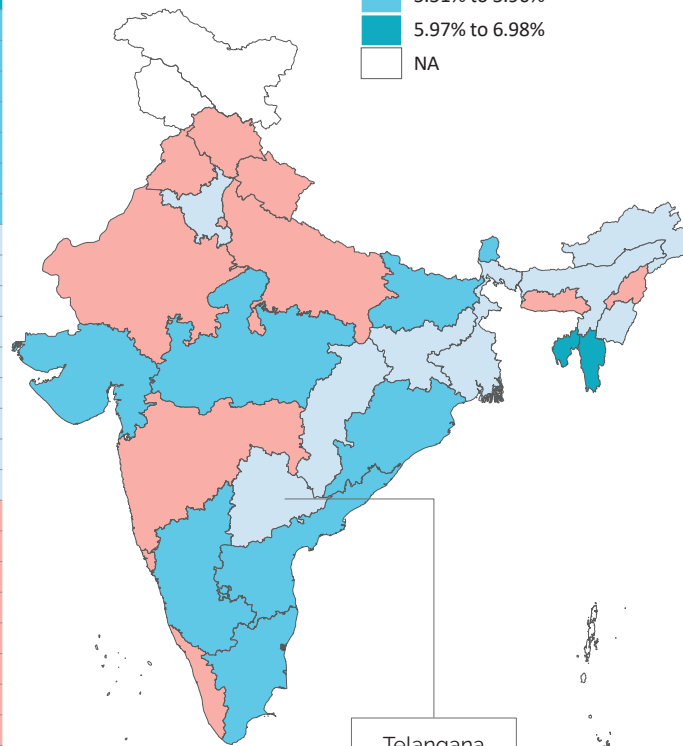
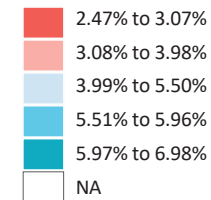
### Current prices



Telangana  
**10.84%**

State/Union Territory	AAGR from 2016-17 to 2020-21 (%)
Madhya Pradesh	12.65
Sikkim	12.29
Manipur	11.92
Arunachal Pradesh	11.17
Andhra Pradesh	10.97
Telangana	10.84
Karnataka	10.65
Odisha	10.34
West Bengal	10.31
Gujarat	9.83
Bihar	9.68
Chhattisgarh	9.36
Nagaland	9.34
Tamil Nadu	9.02
Haryana	9.01
Tripura	8.75
Assam	8.47
Rajasthan	8.32
Jharkhand	8.05
Uttar Pradesh	7.86
Kerala	7.48
Delhi	7.45
Meghalaya	6.75
Maharashtra	6.73
Goa	6.69
Himachal Pradesh	6.61
Chandigarh	6.56
Punjab	6.51
Puducherry	6.22
Uttarakhand	5.90
Mizoram	4.22
J & K*	NA
A & N Islands	NA
J & K-U.T.	NA

### Constant (2011-12) prices



Telangana  
**5.75%**

State/Union Territory	AAGR from 2016-17 to 2020-21 (%)
Gujarat	6.98
Tripura	6.97
Karnataka	6.68
Puducherry	6.39
Madhya Pradesh	6.27
Andhra Pradesh	6.15
Sikkim	5.93
Arunachal Pradesh	5.92
Telangana	5.75
Odisha	5.67
Bihar	5.52
Haryana	5.50
West Bengal	5.42
Chhattisgarh	5.29
Tamil Nadu	5.23
Manipur	4.91
Jharkhand	4.78
Nagaland	4.26
Punjab	3.98
Assam	3.74
Himachal Pradesh	3.69
Uttar Pradesh	3.62
Delhi	3.57
Mizoram	3.45
Uttarakhand	3.35
Rajasthan	3.28
Goa	3.07
Meghalaya	2.92
Kerala	2.86
Maharashtra	2.85
Chandigarh	2.47
J & K*	NA
A & N Islands	NA
J & K-U.T.	NA

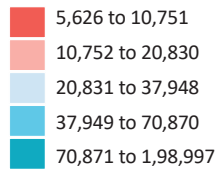
\*Relates to Jammu & Kashmir and Ladakh

Average growth for last five years is from 2016-17 to 2020-21

Source: MoSPI

# Telangana Districts - Gross District Domestic Product (GDDP) 2020-21 (FRE)

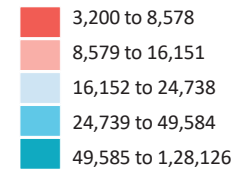
## Current Prices (Rs. Crores)



Telangana  
Rs. 9,61,800  
Crores

District	GDDP 2020-21 (FRE) at Current Prices (Rs. Crores)
Mulugu	5,626
Kumuram Bheem	7,935
Narayanpet	9,225
Rajanna Siricilla	9,844
Wanaparthy	10,128
Jogulamba Gadwal	10,403
Jangaon	10,651
Jayashankar	10,862
Nirmal	12,576
Adilabad	12,689
Mahabubabad	13,368
Warangal Rural	14,276
Vikarabad	14,345
Mancherial	15,484
Nagarkurnool	15,897
Peddapalli	16,327
Warangal Urban	16,588
Jagtial	16,836
Kamareddy	16,929
Yadadri Bhuvanagiri	18,651
Medak	19,184
Karimnagar	21,363
Suryapet	22,524
Mahabubnagar	22,787
Bhadradi Kothagudem	22,955
Siddipet	25,332
Nizamabad	28,479
Khammam	31,912
Nalgonda	38,927
Sangareddy	45,627
Medchal-Malkajgiri	62,506
Hyderabad	1,62,565
Rangareddy	1,98,997

## At Constant Prices (Rs. Crores)



Telangana  
Rs. 6,09,927  
Crores

District	GDDP 2020-21 (FRE) at Constant (2011-12) Prices (Rs. Crores)
Mulugu	3,200
Kumuram Bheem	4,836
Narayanpet	5,335
Wanaparthy	5,939
Rajanna Siricilla	5,950
Jogulamba Gadwal	6,012
Jangaon	6,292
Jayashankar	6,527
Nirmal	7,542
Mahabubabad	7,700
Adilabad	8,053
Warangal Rural	8,626
Vikarabad	8,694
Nagarkurnool	9,416
Mancherial	9,784
Jagtial	9,961
Kamareddy	10,176
Peddapalli	10,538
Warangal Urban	10,562
Yadadri Bhuvanagiri	11,423
Medak	12,362
Suryapet	13,485
Karimnagar	13,494
Bhadradi Kothagudem	13,936
Siddipet	14,832
Mahabubnagar	14,897
Nizamabad	17,558
Khammam	19,596
Nalgonda	24,085
Sangareddy	32,014
Medchal-Malkajgiri	43,190
Hyderabad	1,05,785
Rangareddy	1,28,126

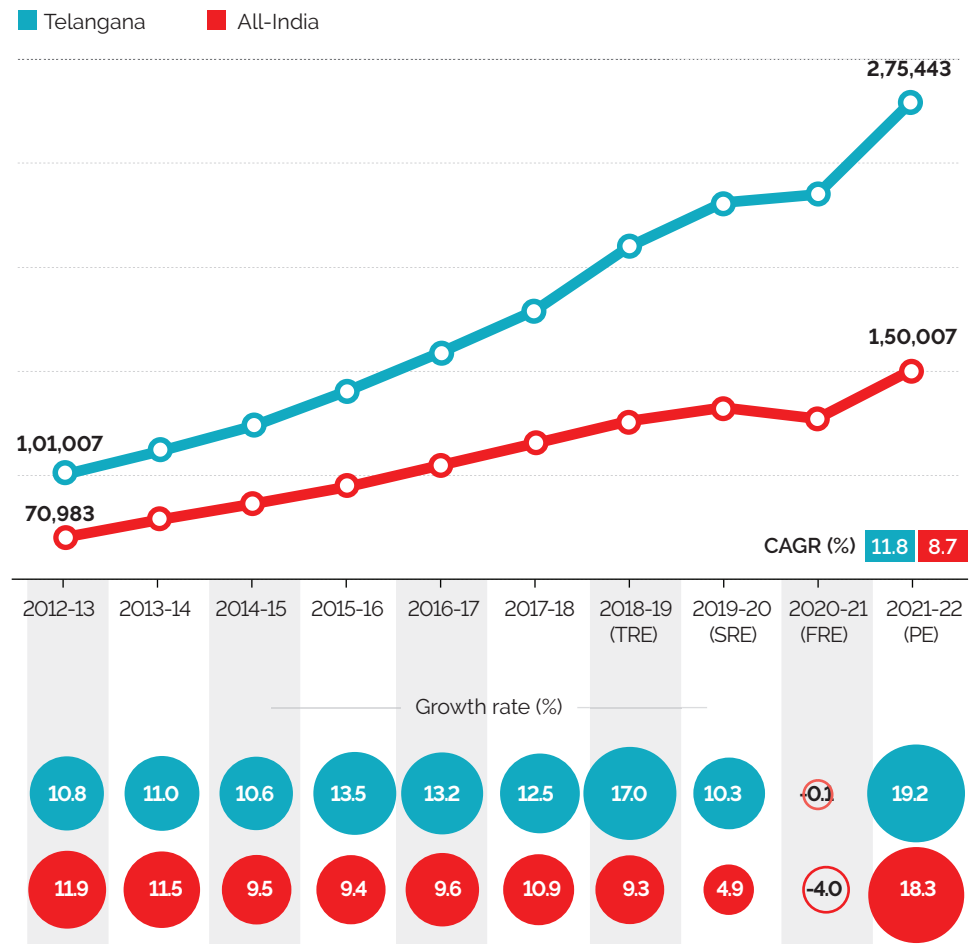
Note: Districts arranged in ascending order of GDDP.  
Source: Directorate of Economics & Statistics



## Per Capita Income at Current Prices

The per capita income of Telangana increased from Rs. 1,01,007 in 2012-13 to Rs. 2,75,433 in 2021-22, and of India from Rs. 70,983 in 2012-13 to Rs. 1,50,007 in 2021-22. From 2012-13 to 2021-22, the AAGR of per capita income in Telangana was 11.8%, in comparison to India's AAGR of PCI of 9.1% in the same period.

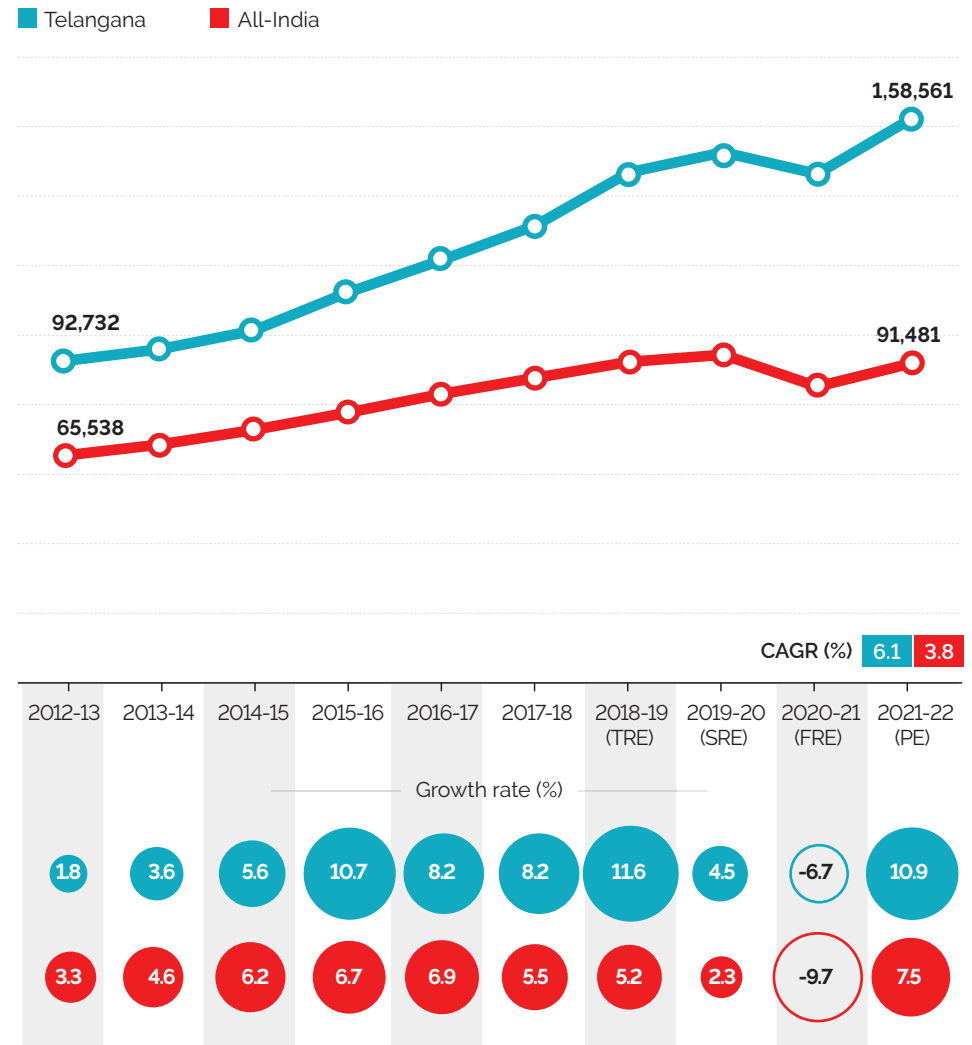
	Per Capita Income (Rs)		Growth rate (%)	
	Telangana	All-India	Telangana	All-India
2012-13	<b>1,01,007</b>	70,983	<b>10.8</b>	11.9
2013-14	<b>1,12,162</b>	79,118	<b>11.0</b>	11.5
2014-15	<b>1,24,104</b>	86,647	<b>10.6</b>	9.5
2015-16	<b>1,40,840</b>	94,797	<b>13.5</b>	9.4
2016-17	<b>1,59,395</b>	1,03,870	<b>13.2</b>	9.6
2017-18	<b>1,79,358</b>	1,15,224	<b>12.5</b>	10.9
2018-19 (TRE)	<b>2,09,848</b>	1,25,946	<b>17.0</b>	9.3
2019-20 (SRE)	<b>2,31,378</b>	1,32,115	<b>10.3</b>	4.9
2020-21 (FRE)	<b>2,31,103</b>	1,26,855	<b>-0.1</b>	-4.0
2021-22 (PE)	<b>2,75,443</b>	1,50,007	<b>19.2</b>	18.3



## Per Capita Income at Constant (2011-12) Prices

The per capita income of Telangana increased from Rs. 92,732 in 2012-13 to Rs. 1,58,561 in 2021-22, and of India from Rs. 65,538 in 2012-13 to Rs. 91,481 in 2021-22. From 2012-13 to 2021-22, the AAGR of per capita income in Telangana was 6.1%, in comparison to India's AAGR of PCI of 3.8% in the same period.

	Per Capita Income (Rs)		Growth rate (%)	
	Telangana	All-India	Telangana	All-India
2012-13	92,732	65,538	1.8	3.3
2013-14	96,039	68,572	3.6	4.6
2014-15	1,01,424	72,805	5.6	6.2
2015-16	1,12,267	77,659	10.7	6.7
2016-17	1,21,512	83,003	8.2	6.9
2017-18	1,31,503	87,586	8.2	5.5
2018-19 (TRE)	1,46,777	92,133	11.6	5.2
2019-20 (SRE)	1,53,360	94,270	4.5	2.3
2020-21 (FRE)	1,43,023	85,110	-6.7	-9.7
2021-22 (PE)	1,58,561	91,481	10.9	7.5



Source: Directorate of Economics & Statistics

## Indian States - Per Capita Net State Domestic Product at Current Prices

Per Capita NSDP - Current Prices (Rs.)

■ Below 0% 
 ■ 0% to 5% 
 ■ 5.1% to 10% 
 ■ 10.1% to 15% 
 ■ Above 15% 
 ■ NA

% Growth over Previous Year

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	AAGR last 5 years (%)
Telangana	1,01,007	1,12,162	1,24,104	1,40,840	1,59,395	1,79,358	2,09,848	2,31,378	2,31,103	2,75,443	11.04	10.65	13.49	13.17	12.52	17.00	10.26	-0.12	19.19	10.57
Andhra Pradesh	74,687	82,870	93,903	1,08,002	1,20,676	1,38,299	1,54,031	1,69,320	1,76,707	2,07,771	10.96	13.31	15.01	11.74	14.60	11.38	9.93	4.36	17.58	10.40
Arunachal Pradesh	82,626	94,135	1,14,789	1,16,985	1,24,129	1,38,836	1,55,103	1,82,240	1,92,360	NA	13.93	21.94	1.91	6.11	11.85	11.72	17.50	5.55	NA	10.54
Assam	44,599	49,734	52,895	60,817	66,330	75,151	81,034	90,123	86,857	NA	11.51	6.36	14.98	9.07	13.30	7.83	11.22	-3.62	NA	7.56
Bihar	24,487	26,948	28,671	30,404	34,045	36,850	40,715	44,230	43,605	49,470	10.05	6.39	6.05	11.98	8.24	10.49	8.63	-1.41	13.45	7.58
Chhattisgarh	60,849	69,880	72,936	72,991	83,285	89,690	98,254	1,05,089	1,04,943	NA	14.84	4.37	0.08	14.10	7.69	9.55	6.96	-0.14	NA	7.63
Goa	2,34,354	2,15,776	2,89,185	3,34,576	3,78,953	4,11,740	4,23,716	4,35,949	4,31,351	NA	-7.93	34.02	15.70	13.26	8.65	2.91	2.89	-1.05	NA	5.33
Gujarat	1,02,826	1,13,139	1,27,017	1,39,254	1,56,295	1,76,961	1,97,457	2,12,428	2,12,821	NA	10.03	12.27	9.63	12.24	13.22	11.58	7.58	0.19	NA	8.96
Haryana	1,21,269	1,37,770	1,47,382	1,64,963	1,84,982	2,08,437	2,23,015	2,40,507	2,35,707	2,74,635	13.61	6.98	11.93	12.14	12.68	6.99	7.84	-2.00	16.52	7.53
Himachal Pradesh	99,730	1,14,095	1,23,299	1,35,512	1,50,290	1,65,497	1,74,804	1,85,728	1,83,333	2,01,854	14.40	8.07	9.90	10.91	10.12	5.62	6.25	-1.29	10.10	6.32
J & K*	57,279	61,906	62,327	74,950	78,960	87,710	98,738	NA	NA	NA	8.08	0.68	20.25	5.35	11.08	12.57	NA	NA	NA	NA
Jharkhand	47,360	50,006	57,301	52,754	60,018	67,484	75,421	75,016	71,071	78,660	5.59	14.59	-7.93	13.77	12.44	11.76	-0.54	-5.26	10.68	6.43
Karnataka	1,02,319	1,18,829	1,30,024	1,48,108	1,69,898	1,85,840	2,04,804	2,22,002	2,36,451	2,78,786	16.14	9.42	13.91	14.71	9.38	10.20	8.40	6.51	17.90	9.84
Kerala	1,10,314	1,23,388	1,35,537	1,48,133	1,66,246	1,83,252	2,05,437	2,13,041	2,05,067	2,30,601	11.85	9.85	9.29	12.23	10.23	12.11	3.70	-3.74	12.45	6.90
Madhya Pradesh	44,773	51,849	55,678	62,080	74,324	81,966	92,486	1,03,103	1,04,894	1,24,685	15.80	7.38	11.50	19.72	10.28	12.83	11.48	1.74	18.87	11.21
Maharashtra	1,12,092	1,25,261	1,32,836	1,46,815	1,63,726	1,72,663	1,86,074	1,96,100	1,93,121	NA	11.75	6.05	10.52	11.52	5.46	7.77	5.39	-1.52	NA	5.72
Manipur	41,230	47,798	52,717	55,447	59,345	71,507	73,795	82,437	87,832	NA	15.93	10.29	5.18	7.03	20.49	3.20	11.71	6.54	NA	9.80
Meghalaya	64,036	65,118	64,638	68,836	73,753	77,504	82,653	87,653	84,638	90,638	1.69	-0.74	6.49	7.14	5.09	6.64	6.05	-3.44	7.09	4.30
Mizoram	65,013	77,584	1,03,049	1,14,055	1,27,107	1,55,222	1,64,708	1,53,902	1,44,394	NA	19.34	32.82	10.68	11.44	22.12	6.11	-6.56	-6.18	NA	5.39
Nagaland	61,225	71,510	78,367	82,466	91,347	1,02,003	1,09,198	1,22,759	1,23,385	NA	16.80	9.59	5.23	10.77	11.67	7.05	12.42	0.51	NA	8.48
Odisha	54,762	60,687	63,345	64,835	77,507	87,055	98,005	1,03,512	1,01,501	1,24,669	10.82	4.38	2.35	19.54	12.32	12.58	5.62	-1.94	22.82	9.62
Punjab	94,318	1,03,831	1,08,970	1,18,858	1,28,780	1,39,835	1,49,974	1,54,385	1,49,894	1,62,112	10.09	4.95	9.07	8.35	8.58	7.25	2.94	-2.91	8.15	4.84
Rajasthan	63,658	69,480	76,429	83,426	91,924	98,698	1,06,624	1,15,356	1,15,933	1,35,218	9.15	10.00	9.16	10.19	7.37	8.03	8.19	0.50	16.63	6.86
Sikkim	1,74,183	1,94,624	2,14,148	2,45,987	2,80,729	3,49,163	3,75,773	4,12,627	4,12,754	4,72,543	11.74	10.03	14.87	14.12	24.38	7.62	9.81	0.03	14.49	11.19
Tamil Nadu	1,05,340	1,16,960	1,29,494	1,42,028	1,56,595	1,75,276	1,94,373	2,06,165	2,12,174	2,41,131	11.03	10.72	9.68	10.26	11.93	10.90	6.07	2.91	13.65	8.41
Tripura	52,574	61,815	69,857	84,267	91,596	1,00,444	1,13,016	1,21,456	1,19,789	1,40,803	17.58	13.01	20.63	8.70	9.66	12.52	7.47	-1.37	17.54	7.39
Uttar Pradesh	35,812	40,124	42,267	47,118	52,671	57,944	62,350	65,666	61,666	68,810	12.04	5.34	11.48	11.79	10.01	7.60	5.32	-6.09	11.58	5.73
Uttarakhand	1,13,654	1,26,356	1,36,099	1,47,936	1,61,752	1,80,858	1,86,207	1,88,441	1,82,698	1,96,282	11.18	7.71	8.70	9.34	11.81	2.96	1.20	-3.05	7.44	4.45
West Bengal	58,195	65,932	68,876	75,992	82,291	91,401	1,03,944	1,13,163	1,21,267	NA	13.29	4.47	10.33	8.29	11.07	13.72	8.87	7.16	NA	9.82
A & N Islands	98,777	1,11,087	1,26,344	1,37,064	1,53,904	1,78,709	2,04,254	2,19,653	NA	NA	12.46	13.73	8.48	12.29	16.12	14.29	7.54	NA	NA	NA
Chandigarh	1,80,457	2,03,356	2,12,594	30,009	2,52,236	2,80,512	3,07,812	3,28,002	2,92,977	NA	12.69	4.54	8.19	9.66	11.21	9.73	6.56	-10.68	NA	5.30
Delhi	2,05,568	2,27,900	2,47,209	2,70,261	2,95,558	3,18,323	3,38,730	3,56,151	3,44,136	4,01,982	10.86	8.47	9.32	9.36	7.70	6.41	5.14	-3.37	16.81	5.05
J & K-U.T.								1,01,891	1,02,803	1,21,000								0.90	17.70	NA
Puducherry	1,30,548	1,48,147	1,46,921	1,72,727	1,87,356	1,98,358	2,18,673	2,17,318	2,06,888	2,14,913	13.48	-0.83	17.56	8.47	5.87	10.24	-0.70	-4.72	3.88	3.83

\* : Relates to Jammu & Kashmir and Ladakh Average growth for last five years is from 2016-17 to 2020-21

Source: Ministry of Statistics and Programme Implementation (MoSPI)

# Indian States - Per Capita Net State Domestic Product at Constant (2011-12) Prices

Per Capita NSDP - Constant Prices (Rs.), Base Year 2011-12

Below 0% 0% to 5% 5.1% to 10% Above 10% NA

% Growth over Previous Year

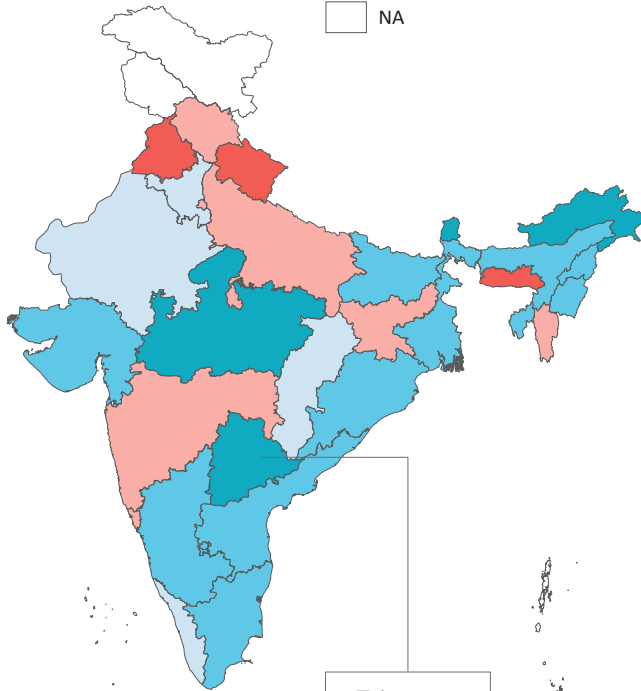
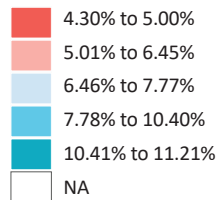
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	AAGR last 5 years (%)
Telangana	92,732	96,039	1,01,424	1,12,267	1,21,512	1,31,503	1,46,777	1,53,360	1,43,023	1,58,561	3.57	5.61	10.69	8.23	8.22	11.62	4.48	-6.74	10.86	5.16
Andhra Pradesh	68,865	72,254	79,174	88,609	94,115	1,03,177	1,08,853	1,15,344	1,14,324	1,26,587	4.92	9.58	11.92	6.21	9.63	5.50	5.96	-0.88	10.73	5.28
Arunachal Pradesh	73,960	79,004	91,034	88,768	91,319	94,008	99,580	1,13,110	1,08,706	NA	6.82	15.23	-2.49	2.87	2.95	5.93	13.59	-3.89	NA	4.29
Assam	41,609	43,002	44,809	50,642	53,575	57,835	59,943	61,519	57,227	NA	3.35	4.20	13.02	5.79	7.95	3.64	2.63	-6.98	NA	2.61
Bihar	22,201	22,776	23,223	24,064	25,455	26,719	29,092	29,794	28,127	30,779	2.59	1.96	3.62	5.78	4.97	8.88	2.41	-5.60	9.43	3.29
Chhattisgarh	56,777	61,409	61,122	61,433	67,139	68,374	72,537	75,278	72,236	NA	8.16	-0.47	0.51	9.29	1.84	6.09	3.78	-4.04	NA	3.39
Goa	2,20,019	1,88,358	2,41,081	2,78,601	3,05,875	3,08,296	3,08,753	3,13,973	2,98,527	NA	-14.39	27.99	15.56	9.79	0.79	0.15	1.69	-4.92	NA	1.50
Gujarat	96,683	1,02,589	1,11,370	1,20,683	1,29,738	1,43,604	1,54,887	1,64,060	1,60,321	NA	6.11	8.56	8.36	7.50	10.69	7.86	5.92	-2.28	NA	5.94
Haryana	1,11,780	1,19,791	1,25,032	1,37,833	1,50,259	1,56,200	1,66,747	1,77,507	1,65,617	1,79,367	7.17	4.37	10.24	9.02	3.95	6.75	6.45	-6.70	8.30	3.90
Himachal Pradesh	92,672	98,816	1,05,241	1,12,723	1,22,208	1,29,303	1,36,288	1,40,048	1,33,079	1,41,830	6.63	6.50	7.11	8.41	5.81	5.40	2.76	-4.98	6.58	3.48
Jammu & Kashmir*	52,821	54,794	51,649	61,388	62,395	65,621	69,183	NA	NA	NA	3.73	-5.74	18.86	1.64	5.17	5.43	NA	NA	NA	NA
Jharkhand	44,176	43,779	48,781	44,524	48,826	52,277	56,133	55,658	51,365	55,126	-0.90	11.43	-8.73	9.66	7.07	7.38	-0.85	-7.71	7.32	3.11
Karnataka	95,444	1,02,947	1,05,697	1,16,813	1,31,186	1,40,745	1,48,645	1,55,869	1,54,123	1,68,050	7.86	2.67	10.52	12.30	5.61	4.86	4.86	-1.12	9.04	5.79
Kerala	1,03,551	1,07,846	1,12,444	1,20,387	1,29,251	1,37,181	1,47,347	1,49,674	1,34,878	1,43,816	4.15	4.26	7.06	7.36	6.14	7.41	1.58	-9.89	6.63	2.52
Madhya Pradesh	41,142	42,548	44,027	47,351	52,782	54,824	59,000	61,298	58,334	63,345	3.42	3.47	7.55	11.47	3.87	7.62	3.89	-4.84	8.59	4.40
Maharashtra	1,04,008	1,09,597	1,15,058	1,22,889	1,33,686	1,37,808	1,42,063	1,45,165	1,33,356	NA	5.37	4.98	6.81	8.79	3.08	3.09	2.18	-8.13	NA	1.80
Manipur	38,954	41,441	44,101	46,389	47,151	51,211	48,106	51,625	51,876	NA	6.39	6.42	5.19	1.64	8.61	-6.06	7.31	0.49	NA	2.40
Meghalaya	59,703	58,681	55,880	56,039	57,752	58,493	60,132	61,755	56,679	60,606	-1.71	-4.77	0.28	3.06	1.28	2.80	2.70	-8.22	6.93	0.32
Mizoram	60,261	67,594	85,056	91,845	99,089	1,17,272	1,19,022	1,08,933	97,408	NA	12.17	25.83	7.98	7.89	18.35	1.49	-8.48	-10.58	NA	1.73
Nagaland	55,482	58,619	60,372	60,663	64,259	66,813	70,218	73,361	69,663	NA	5.65	2.99	0.48	5.93	3.98	5.10	4.48	-5.04	NA	2.89
Odisha	50,769	54,209	54,361	57,806	66,416	71,032	75,421	76,564	71,622	79,607	6.78	0.28	6.34	14.89	6.95	6.18	1.51	-6.45	11.15	4.62
Punjab	88,915	93,238	95,807	1,00,141	1,05,848	1,10,857	1,15,592	1,18,487	1,12,119	1,18,341	4.86	2.75	4.52	5.70	4.73	4.27	2.50	-5.37	5.55	2.37
Rajasthan	58,441	61,053	64,496	68,565	71,324	73,529	73,929	76,882	74,009	81,231	4.47	5.64	6.31	4.02	3.09	0.54	3.99	-3.74	9.76	1.58
Sikkim	1,60,553	1,68,897	1,80,675	1,95,066	2,07,355	2,32,483	2,40,743	2,48,691	2,39,928	2,56,507	5.20	6.97	7.97	6.30	12.12	3.55	3.30	-3.52	6.91	4.35
Tamil Nadu	97,257	1,02,191	1,07,117	1,15,875	1,23,206	1,33,029	1,41,844	1,44,845	1,43,528	1,54,427	5.07	4.82	8.18	6.33	7.97	6.63	2.12	-0.91	7.59	4.43
Tripura	50,501	54,645	63,992	61,612	69,860	75,020	82,313	83,985	80,512	86,539	8.21	17.10	-3.72	13.39	7.39	9.72	2.03	-4.14	7.49	5.68
Uttar Pradesh	32,908	34,044	34,583	36,973	40,847	41,771	42,333	43,053	39,371	40,432	3.45	1.58	6.91	10.48	2.26	1.35	1.70	-8.55	2.69	1.45
Uttarakhand	1,06,359	1,12,900	1,18,979	1,27,249	1,38,784	1,48,011	1,50,179	1,48,303	1,38,191	1,46,047	6.15	5.38	6.95	9.06	6.65	1.47	-1.25	-6.82	5.68	1.82
West Bengal	53,157	53,811	54,520	57,255	60,618	64,007	68,212	71,719	72,202	NA	1.23	1.32	5.02	5.87	5.59	6.57	5.14	0.67	NA	4.77
A & N Islands	92,644	98,735	1,06,711	1,14,660	1,29,532	1,45,562	1,54,233	1,61,564	NA	NA	6.57	8.08	7.45	12.97	12.37	5.96	4.75	NA	NA	NA
Chandigarh	1,69,336	1,80,615	1,82,867	1,95,205	2,08,231	2,18,201	2,27,231	2,34,350	2,03,180	NA	6.66	1.25	6.75	6.67	4.79	4.14	3.13	-13.30	NA	1.09
Delhi	1,92,220	2,00,702	2,13,669	2,33,115	2,44,255	2,52,960	2,57,597	2,60,541	2,43,110	2,63,477	4.41	6.46	9.10	4.78	3.56	1.83	1.14	-6.69	8.38	0.93
J & K-U.T.							68,455	65,172	72,287									-4.80	10.92	NA
Puducherry	1,19,196	1,29,127	1,17,102	1,21,000	1,26,531	1,34,934	1,53,988	1,54,517	1,47,483	1,50,454	8.33	-9.31	3.33	4.57	6.64	14.12	0.34	-4.55	2.01	4.22

\* : Relates to Jammu & Kashmir and Ladakh Average growth for last five years is from 2016-17 to 2020-21

Source: Ministry of Statistics and Programme Implementation (MoSPI)

## Indian States - Per Capita Income 5 Years Average Annual Growth Rate

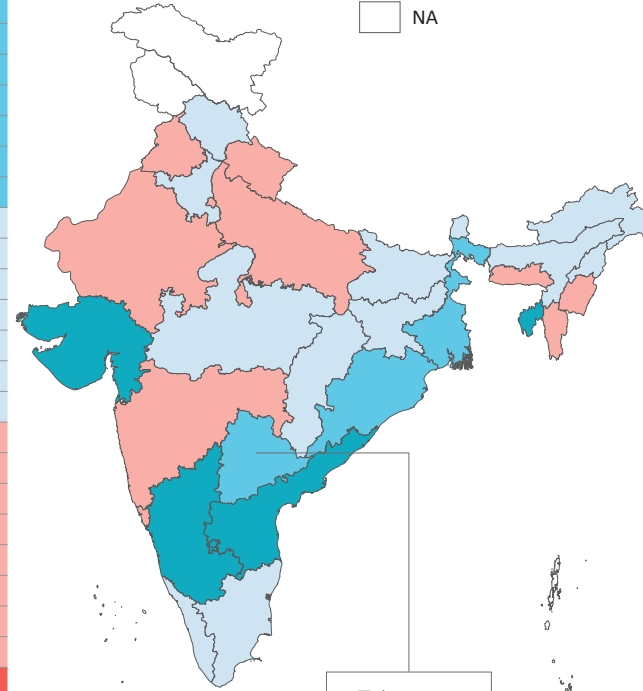
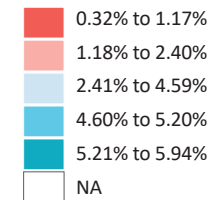
At Current prices



Telangana  
**10.57%**

State/Union Territory	AAGR from 2016-17 to 2020-21 (%)
Madhya Pradesh	11.21
Sikkim	11.19
Telangana	10.57
Arunachal Pradesh	10.54
Andhra Pradesh	10.40
Karnataka	9.84
West Bengal	9.82
Manipur	9.80
Odisha	9.62
Gujarat	8.96
Nagaland	8.48
Tamil Nadu	8.41
Chhattisgarh	7.63
Bihar	7.58
Assam	7.56
Haryana	7.53
Tripura	7.39
Kerala	6.90
Rajasthan	6.86
Jharkhand	6.43
Himachal Pradesh	6.32
Uttar Pradesh	5.73
Maharashtra	5.72
Mizoram	5.39
Goa	5.33
Chandigarh	5.30
Delhi	5.05
Punjab	4.84
Puducherry	4.64
Uttarakhand	4.45
Meghalaya	4.30
J & K*	NA
A & N Islands	NA
J & K-U.T.	NA

Constant (2011-12) prices



Telangana  
**5.16%**

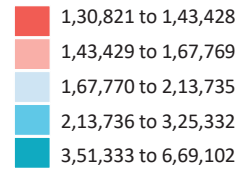
State/Union Territory	AAGR from 2016-17 to 2020-21 (%)
Gujarat	5.94
Karnataka	5.79
Tripura	5.68
Andhra Pradesh	5.28
Telangana	5.16
West Bengal	4.77
Odisha	4.62
Tamil Nadu	4.43
Madhya Pradesh	4.40
Sikkim	4.35
Arunachal Pradesh	4.29
Puducherry	4.22
Haryana	3.90
Himachal Pradesh	3.48
Chhattisgarh	3.39
Bihar	3.29
Jharkhand	3.11
Nagaland	2.89
Assam	2.61
Kerala	2.52
Manipur	2.40
Punjab	2.37
Uttarakhand	1.82
Maharashtra	1.80
Mizoram	1.73
Rajasthan	1.58
Goa	1.50
Uttar Pradesh	1.45
Chandigarh	1.09
Delhi	0.93
Meghalaya	0.32
J & K*	NA
A & N Islands	NA
J & K-U.T.	NA

\*Relates to Jammu & Kashmir and Ladakh Average growth for last five years is from 2016-17 to 2020-21.

Source: MoSPI

# Telangana Districts - Per Capita Income (PCI) 2020-21 (FRE)

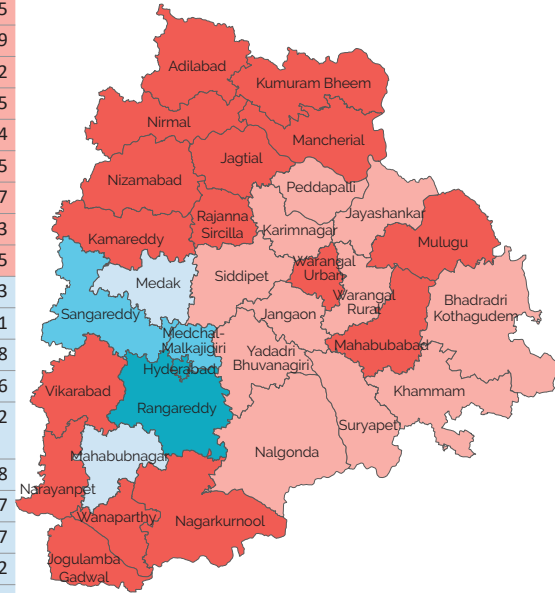
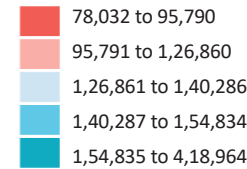
## At Current Prices (Rs.)



Telangana  
**Rs. 2,31,103**

District	Per Capita Income 2020-21 (FRE) at Current Prices (Rs.)
Warangal Urban	1,30,821
Kumuram Bheem	1,31,843
Vikarabad	1,31,962
Narayanpet	1,41,809
Jagtial	1,46,723
Jogulamba Gadwal	1,46,990
Mahabubabad	1,48,711
Kamareddy	1,49,575
Wanaparthy	1,51,299
Rajanna Siricilla	1,51,412
Adilabad	1,52,455
Nirmal	1,52,634
Nizamabad	1,55,515
Nagarkurnool	1,59,267
Mancherial	1,60,883
Mulugu	1,63,285
Peddapalli	1,70,353
Warangal Rural	1,71,111
Jangaon	1,72,118
Suryapet	1,75,606
Bhadradi Kothagudem	1,79,112
Karimnagar	1,79,908
Khammam	1,94,337
Nalgonda	2,04,847
Yadadri Bhuvanagiri	2,07,322
Mahabubnagar	2,08,343
Medchal-Malkajgiri	2,09,838
Medak	2,11,445
Siddipet	2,12,788
Jayashankar	2,15,612
Sangareddy	2,49,091
Hyderabad	3,49,061
Rangareddy	6,69,102

## At Constant (2011-12) Prices (Rs.)

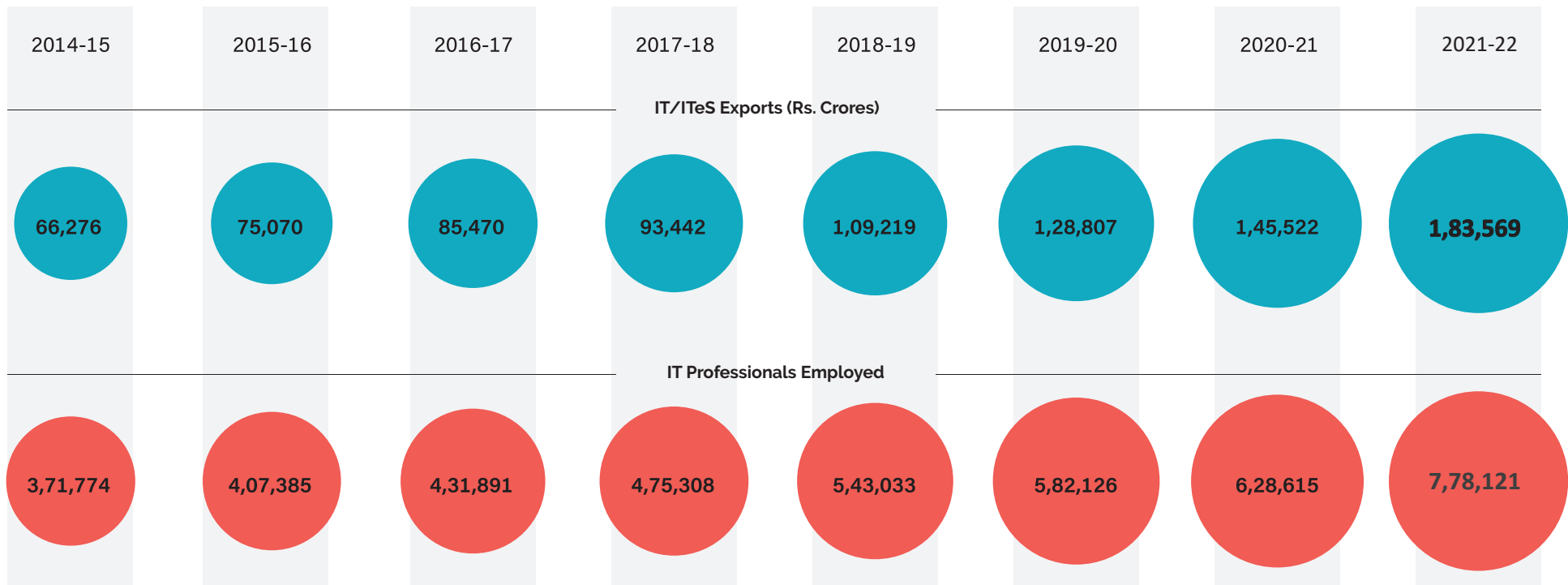


Telangana  
**Rs. 1,43,023**

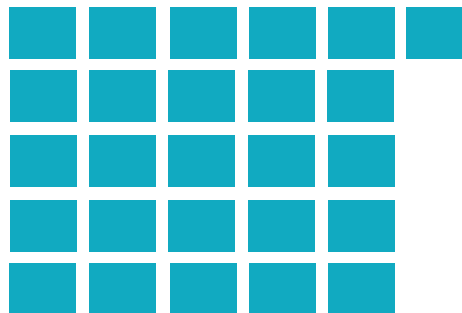
District	Per Capita Income 2020-21 (FRE) at Constant Prices (Rs.)
Vikarabad	78,032
Kumuram Bheem	78,282
Narayanpet	80,079
Warangal Urban	81,295
Jogulamba Gadwal	82,934
Mahabubabad	83,560
Jagtial	84,742
Wanaparthy	86,514
Kamareddy	87,815
Rajanna Siricilla	88,932
Nirmal	89,308
Mulugu	90,268
Nagarkurnool	92,115
Nizamabad	93,672
Adilabad	94,587
Mancherial	98,914
Jangaon	99,243
Warangal Rural	1,01,090
Suryapet	1,02,703
Bhadradi Kothagudem	1,04,865
Peddapalli	1,06,184
Karimnagar	1,10,568
Khammam	1,16,318
Siddipet	1,21,960
Nalgonda	1,23,962
Yadadri Bhuvanagiri	1,24,155
Jayashankar	1,26,461
Medak	1,33,295
Mahabubnagar	1,33,744
Medchal-Malkajgiri	1,42,148
Sangareddy	1,72,111
Hyderabad	2,22,471
Rangareddy	4,18,964

Note: Districts arranged in ascending order of Per Capita Income.  
Source: Directorate of Economics & Statistics

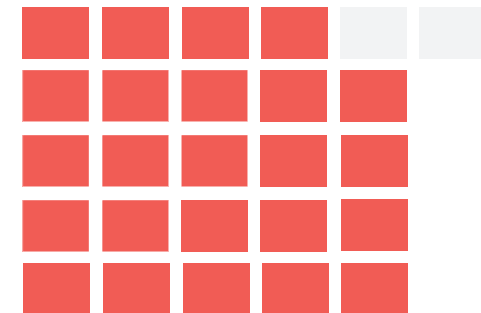
## IT/ITeS Exports and Employment



**26%**  
Growth in  
IT/ITeS Exports  
in 2021-22



**24%**  
Growth in IT  
Professionals  
Employed in  
2021-22

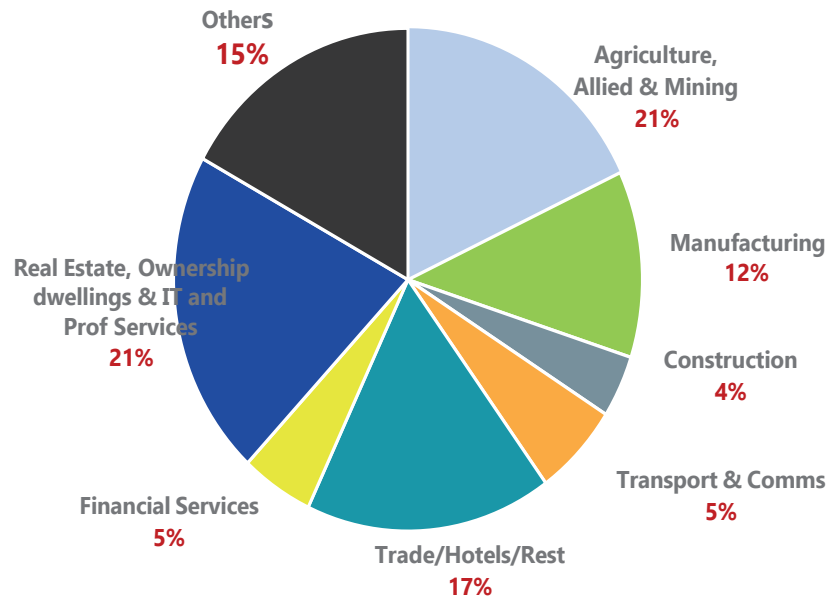


Source: Director, Software Technology Parks of India, Hyderabad (STPI) and Development Commissioner, VSEZ

## Telangana GSDP Vs Employment

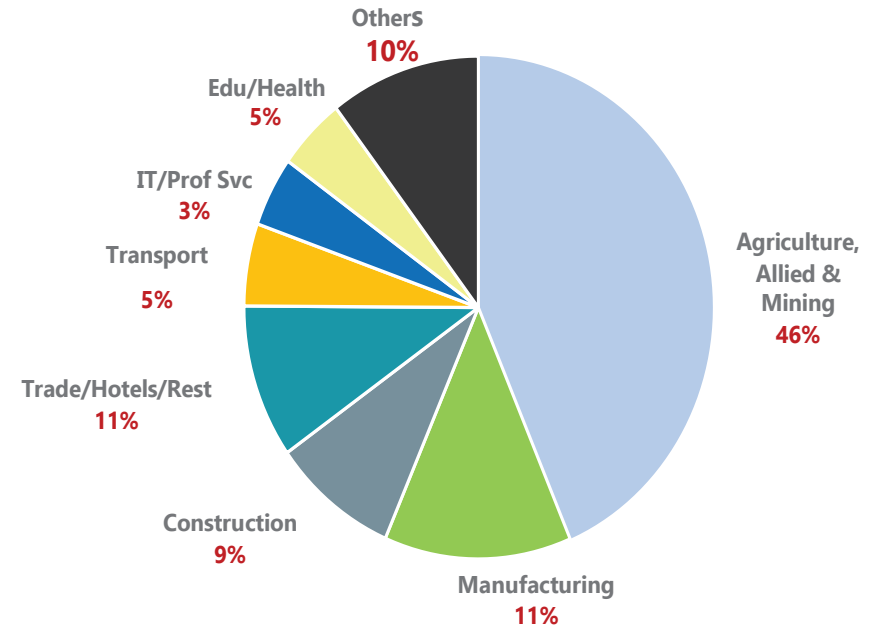
Telangana is an 11.5 Lakh crore Economy in 2022, majorly contributed by services, yet majority of the 1.5 crore persons employed are in the agriculture sector

**Telangana GSDP Components 2021-22 (%)**



**Total GSDP : 11.5 Lakh Crore**

**Telangana Employment Components (%)**



**Total Employment : 1.5 Crore**

Source: Periodic Labour Force Survey(PLFS), DES, Telangana

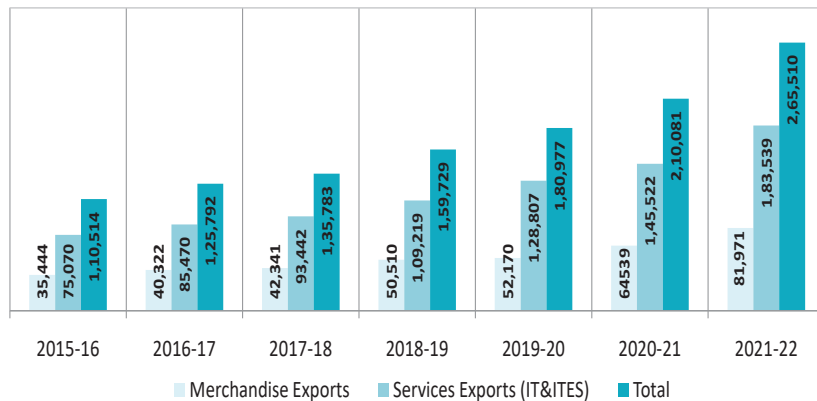


## Merchandise Export Performance India Vs Telangana

	Merchandise Export (Rs. Crores)		Growth rate (%)	
	Telangana	All-India	Telangana	All-India
2018-19	50,510	23,07,726	19.29	8.75
2019-20	52,170	22,19,854	3.29	-5.06
2020-21	64,539	21,51,771	23.71	-3.06
2021-22	81,971	31,45,831	27.01	46.20

Source: DGCI&S, MoC&I, GoI, Kolkata and Compiled by State Export Commissioner, C&EP Department, GoT, Hyd

## Telangana Export Performance Data (Both Goods & Services) (Rs. in Crores)



Source: DGCI&S, MoC&I, GoI, Kolkata and Compiled by State Export Commissioner, C&EP Department, GoT, Hyd

## Global Economy



## Chapter 5

# School Education





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8	Drop Out Rate: High Schools.....	90



## 1. Introduction

School education is fundamental to the overall development of a region. Lack of educational access is both a part of the definition of poverty and a means for its reduction. Sustained access to meaningful learning is critical to long term improvements in productivity, the reduction of intergenerational cycles of poverty, demographic transition, preventive health care, the empowerment of women and reductions in inequality.

Equitable delivery of quality education in schools is, therefore, a key priority of the Government of Telangana. The Government recognises that all individuals, regardless of their background, should be able to enjoy the fruits of quality education and contribute to the state's prosperity and economic growth. The Government has adopted a multi-pronged strategy to maximise opportunities for all children in accessing quality education.

## 2. Key Highlights

### Number of Schools

- There are 41,369 schools in Telangana of which 20,711 are primary schools, 7,688 are upper primary schools, 12,045 are high schools and 925 are higher secondary schools.
- Hyderabad district, with 2,929 schools, has the highest number of schools in the state.
- Jayashankar district, with 542 schools, has the lowest number of schools in the state.

### Gross Enrollment Ratio (GER)

The Gross Enrolment Ratio is the number of students enrolled in a given level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to the same level of education.

- GER in Telangana for primary (I-V), upper primary (VI-VIII) and secondary (IX-X) levels are 113%, 107%, and 94% respectively.
- Rangareddy has the highest GER among all the districts at all three levels - primary, upper primary and secondary - at 178%, 173% and 144% respectively.
- Jayashankar has the lowest GER among all the districts at primary and high school levels- at 77% and 57% respectively, where as upper primary level Warangal has lowest GER at 56%.
- Ten districts have a GER greater than the state average at the primary level
- At the upper primary and secondary levels, five districts perform better than the state average.

### Dropout Rates

- The dropout rate in the state as of 2021-22 primary schools was -0.54%
- The dropout rate in the state as of 2021-22 upper- primary schools was 3.14%.
- The dropout rate in the state as of 2021-22 in high schools was 13.74%.
- Hyderabad district experienced the highest drop-out rates in primary (7.37%) and Upper Primary (7.78%) while Medchal-Malkajgiri, Jayashankar

and Jogulamba Gadwal were Recorded highest drop out in High schools (26.71%), (26.08%) and (23.37%) respectively.

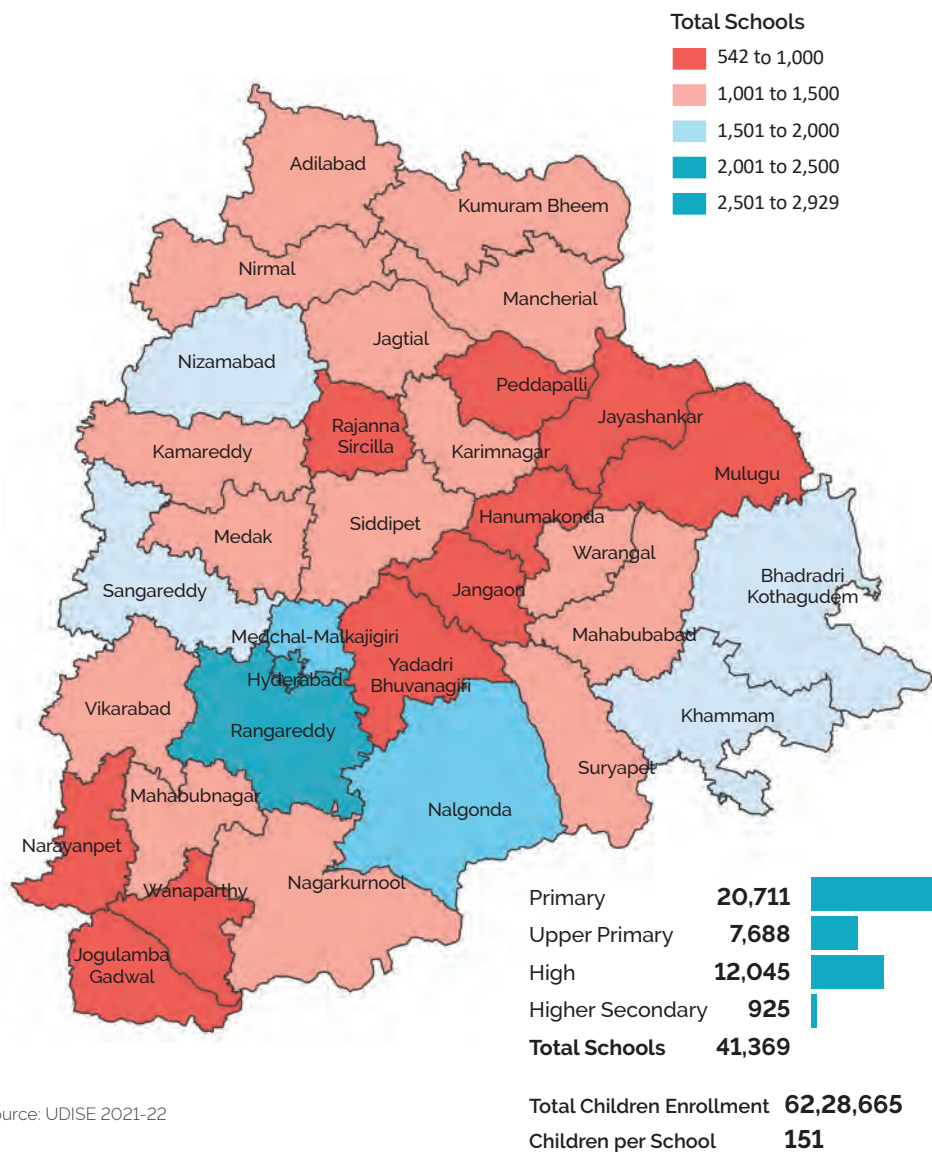
- Rajanna Sircilla district has recorded negative dropout in Primary (-7.43%), Peddapally has Recorded negative drop out in Upper Primary (-0.69%) and Karimnagar (-1.46%) has recorded negative drop out in high schools.

### Teacher-Student Ratio

- Telangana has a total Teacher-Student Ratio of 21 combining all levels of school education.
- The Teacher-Student Ratio in the state at the primary (I-V) level is 25, which is remarkably better than the Right to Education-mandated norm of 40, implying that at the primary level, each student gets more personalised education in Telangana.
- 20 districts in the state have a Teacher-Student Ratio less than or equal to the state average at primary schools.
- In primary schools, Mahabubabad and Mulugu districts has the best Teacher-Student Ratio at 18, whereas Jogulamba Gadwal has the highest Teacher-Student Ratio at 36.
- The total Teacher-Student Ratio in the state in upper primary schools (I-VII and I-VIII) is 16, which is better than the Right to Education-mandated norm for Teacher-Student Ratio - 35.



## Total Schools

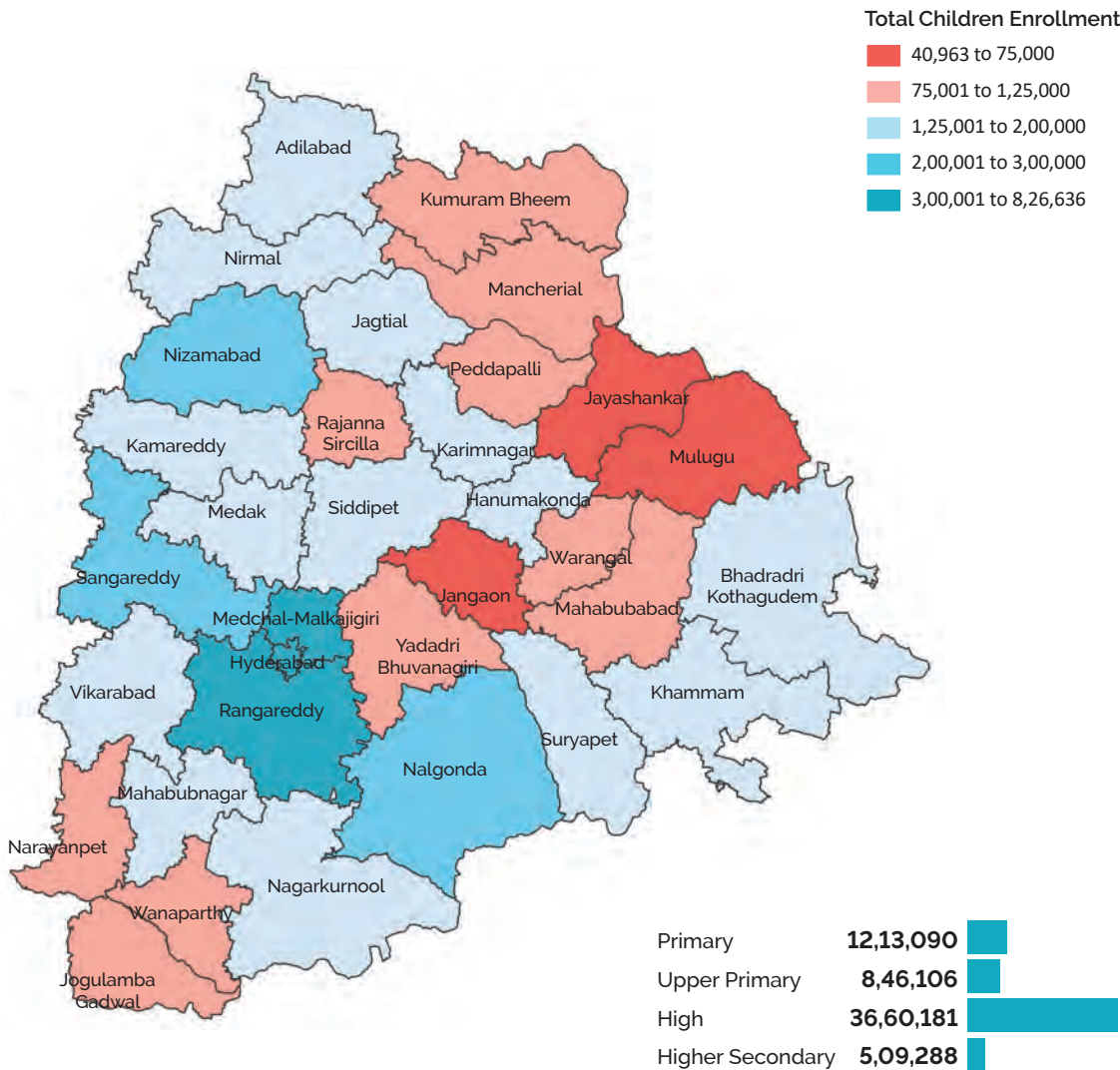


S.No	District	Number of schools by type				Total Schools	Total Children Enrollment	Children per School
		Primary Schools	Upper Primary Schools	High Schools	Higher Secondary Schools			
1	Jayashankar	329	76	119	18	542	48,185	89
2	Mulugu	374	68	101	13	556	40,963	74
3	Jogulamba Gadwal	291	153	162	14	620	1,15,499	186
4	Jangaon	353	92	172	26	643	73,986	115
5	Rajanna Sircilla	346	82	207	20	655	78,195	119
6	Narayanapet	356	160	132	15	663	1,03,082	155
7	Wanaparthy	369	137	194	10	710	88,112	124
8	Peddapalli	376	144	226	23	769	98,425	128
9	Hanumakonda	335	155	378	26	894	1,32,833	149
10	Yadadri Bhuvanagiri	495	128	273	25	921	1,12,500	122
11	Karimnagar	444	167	365	38	1,014	1,46,920	145
12	Warangal	508	174	331	21	1,034	1,20,893	117
13	Nirmal	596	206	229	19	1,050	1,26,555	121
14	Medak	637	183	216	26	1,062	1,27,706	120
15	Mancherial	594	179	265	27	1,065	1,16,181	109
16	Nagarkurnool	631	215	238	22	1,106	1,30,649	118
17	Jagtial	529	237	329	27	1,122	1,46,632	131
18	Mahabubnagar	651	206	284	21	1,162	1,52,978	132
19	Mahabubabad	797	172	211	32	1,212	1,07,144	88
20	Kamareddy	715	218	279	45	1,257	1,59,065	127
21	Kumuram Bheem	908	191	145	24	1,268	97,082	77
22	Siddipet	658	199	374	39	1,270	1,65,494	130
23	Suryapet	713	178	348	35	1,274	1,43,251	112
24	Vikarabad	800	204	291	28	1,323	1,53,626	116
25	Adilabad	989	188	234	28	1,439	1,39,078	97
26	Khammam	872	288	428	41	1,629	1,97,530	121
27	Bhadradi Kothagudem	1,092	247	308	28	1,675	1,58,726	95
28	Nizamabad	820	365	523	52	1,760	2,81,431	160
29	Sangareddy	896	371	461	39	1,767	2,86,406	162
30	Medchal-Malkajgiri	412	563	1,051	19	2,045	6,24,103	305
31	Nalgonda	1,207	293	510	45	2,055	2,43,126	118
32	Rangareddy	952	762	1,108	56	2,878	6,85,673	238
33	Hyderabad	666	687	1,553	23	2,929	8,26,636	282

Source: UDISE 2021-22



## Total Children Enrollment

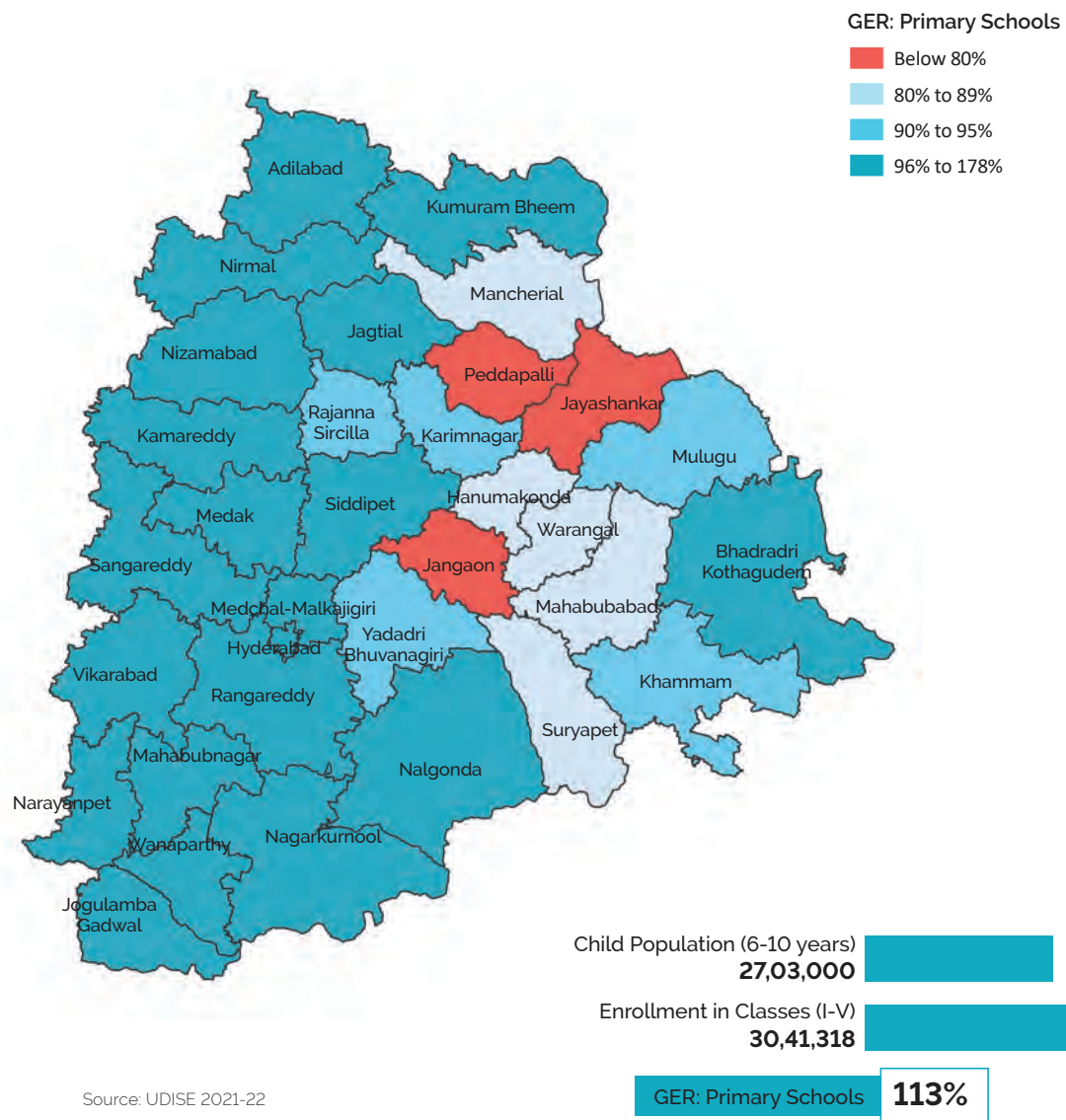


Source: UDISE 2021-22

S.No	District	Number of children enrolled by school type				Total
		Primary Schools Enrollment (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)	Higher Secondary Schools (XI-XII)	
1	Mulugu	11,927	4,827	19,095	5,114	40,963
2	Jayashankar	12,513	6,309	22,327	7,036	48,185
3	Jangaon	16,862	7,903	35,932	13,289	73,986
4	Rajanna Sircilla	22,138	7,226	38,406	10,425	78,195
5	Wanaparthy	22,049	12,967	47,664	5,432	88,112
6	Kumuram Bheem	27,030	19,796	40,583	9,673	97,082
7	Peddapalli	18,542	12,696	55,068	12,119	98,425
8	Narayanapet	27,546	24,062	44,321	7,153	1,03,082
9	Mahabubabad	28,673	13,700	48,681	16,090	1,07,144
10	Yadadri Bhuvanagiri	27,185	10,784	61,311	13,220	1,12,500
11	Jogulamba Gadwal	28,934	22,962	57,010	6,593	1,15,499
12	Mancherial	22,490	15,103	64,702	13,886	1,16,181
13	Warangal	23,223	12,985	73,793	10,892	1,20,893
14	Nirmal	31,129	23,954	62,202	9,270	1,26,555
15	Medak	36,443	20,680	56,970	13,613	1,27,706
16	Nagarkurnool	32,238	25,171	64,034	9,206	1,30,649
17	Hanumakonda	20,965	10,394	87,684	13,790	1,32,833
18	Adilabad	38,511	20,435	68,031	12,101	1,39,078
19	Suryapet	36,629	16,573	71,202	18,847	1,43,251
20	Jagtial	35,003	24,589	72,061	14,979	1,46,632
21	Karimnagar	22,838	13,548	89,630	20,904	1,46,920
22	Mahabubnagar	36,161	23,415	84,280	9,122	1,52,978
23	Vikarabad	45,770	20,527	72,432	14,897	1,53,626
24	Bhadradi Kothagudem	43,055	19,090	86,442	10,139	1,58,726
25	Kamareddy	45,011	25,739	66,919	21,396	1,59,065
26	Siddipet	44,764	19,564	80,069	21,097	1,65,494
27	Khammam	49,706	21,921	1,05,980	19,923	1,97,530
28	Nalgonda	62,114	31,402	1,22,952	26,658	2,43,126
29	Nizamabad	60,558	41,759	1,53,123	25,991	2,81,431
30	Sangareddy	3,090	43,406	1,58,912	20,998	2,86,406
31	Medchal-Malkajgiri	49,930	74,827	4,72,837	26,509	6,24,103
32	Rangareddy	78,658	1,04,623	4,59,659	42,733	6,85,673
33	Hyderabad	91,405	93,169	6,15,869	26,193	8,26,636



## Gross Enrollment Ratio: Primary Schools



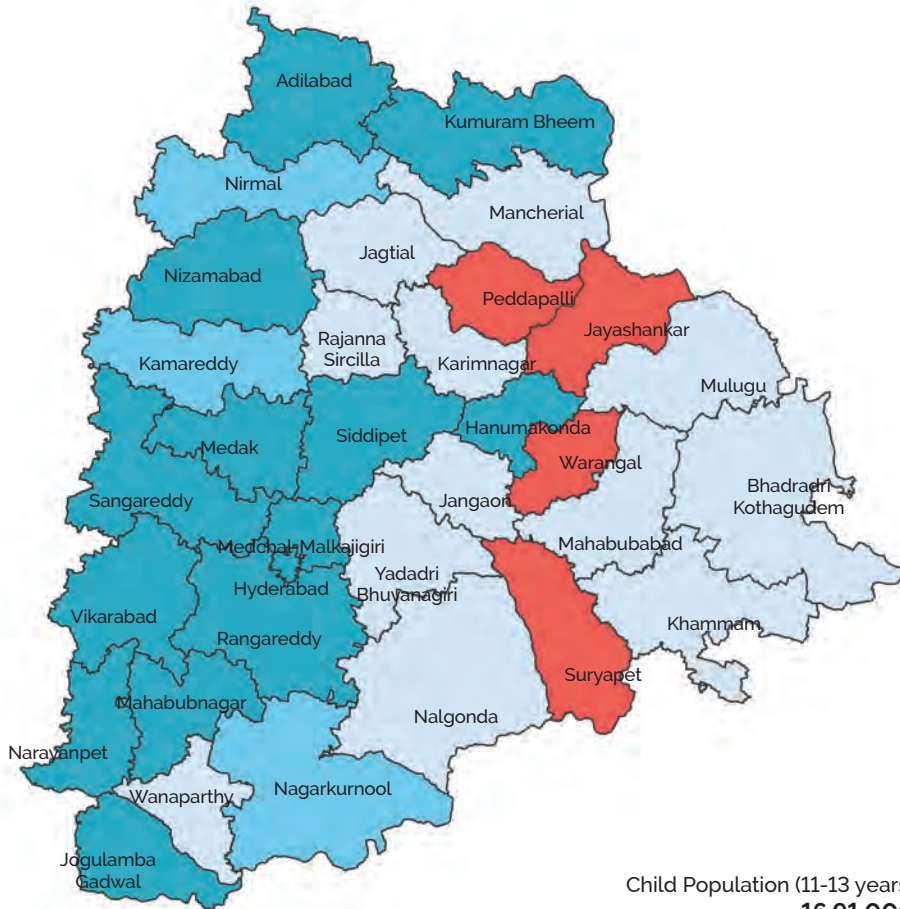
S.No	District	Child Population (6-10 years)	Enrollment in Classes (I-V)	Gross Enrollment Ratio (GER)
1	Jayashankar	32,170	24,696	77
2	Peddapalli	61,410	47,719	78
3	Jangaon	41,303	32,973	80
4	Suryapet	84,892	70,951	84
5	Hanumakonda	70,160	59,419	85
6	Warangal	68,763	58,269	85
7	Mahabubabad	59,800	52,369	88
8	Mancherial	62,336	55,495	89
9	Yadadri Bhuvanagiri	59,543	53,650	90
10	Mulugu	22,740	20,505	90
11	Khammam	1,08,191	97,605	90
12	Karimnagar	77,652	70,876	91
13	Rajanna Sircilla	42,603	39,309	92
14	Nalgonda	1,25,004	1,19,816	96
15	Bhadradi Kothagudem	82,529	79,701	97
16	Siddipet	78,116	76,664	98
17	Jagtial	76,010	75,239	99
18	Nagarkurnool	66,578	66,264	100
19	Wanaparthy	44,644	45,178	101
20	Medak	59,208	62,074	105
21	Kamareddy	75,027	79,835	106
22	Mahabubnagar	71,035	75,802	107
23	Vikarabad	71,571	76,951	108
24	Nizamabad	1,21,157	1,39,416	115
25	Nirmal	54,708	65,359	119
26	Narayanapet	43,750	53,341	122
27	Hyderabad	3,04,754	3,74,858	123
28	Sangareddy	1,18,027	1,45,759	124
29	Kumuram Bheem	39,822	49,897	125
30	Adilabad	54,745	69,442	127
31	Jogulamba Gadwal	47,121	63,381	135
32	Medchal-Malkajgiri	1,90,108	3,05,519	161
33	Rangareddy	1,87,523	3,32,986	178



## Gross Enrollment Ratio: Upper Primary Schools

GER: Upper Primary Schools

- Below 80%
- 80.1% to 90%
- 91.1% to 95%
- 95.1% to 173%



Child Population (11-13 years) **16,91,000**

Enrollment in Classes (VI-VIII) **18,01,218**

GER: Upper Primary Schools **107%**

Source: UDISE 2021-22

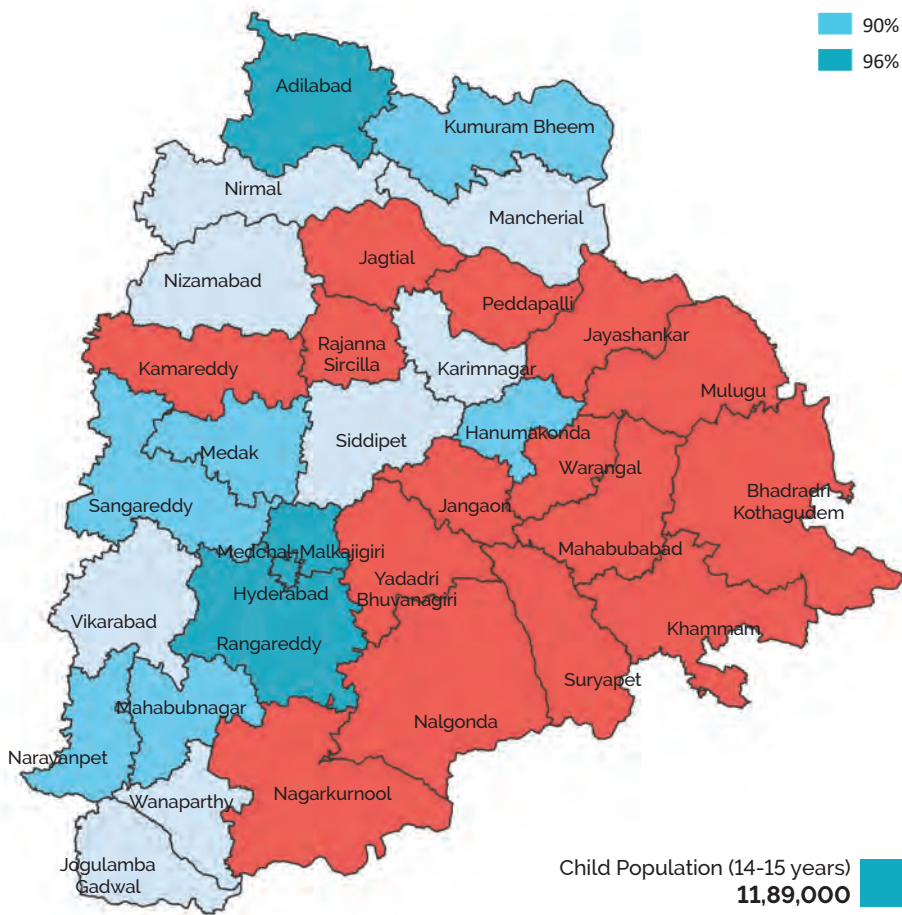
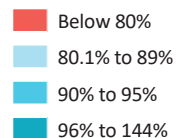
S.No	District	Child Population (11-13 years)	Enrollment in Classes (VI-VIII)	Gross Enrollment Ratio (GER)
1	Warangal	43,023	23,882	56
2	Jayashankar	20,130	12,377	61
3	Peddapalli	38,420	26,000	68
4	Suryapet	53,114	40,269	76
5	Mahabubabad	37,415	30,894	83
6	Mancherial	38,992	32,201	83
7	Khammam	67,699	55,987	83
8	Mulugu	14,231	11,932	84
9	Rajanna Sircilla	26,661	22,527	84
10	Jagtial	47,581	40,259	85
11	Jangaon	25,843	21,917	85
12	Yadadri Bhuvanagiri	37,244	31,859	86
13	Nalgonda	78,193	67,136	86
14	Karimnagar	48,582	42,044	87
15	Wanaparthy	27,920	24,778	89
16	Bhadradi Kothagudem	51,643	46,340	90
17	Nagarkurnool	41,640	37,821	91
18	Kamareddy	46,964	44,289	94
19	Nirmal	34,250	32,535	95
20	Siddipet	48,882	46,466	95
21	Medak	37,059	36,482	98
22	Vikarabad	44,783	44,304	99
23	Jogulamba Gadwal	29,473	30,173	102
24	Mahabubnagar	44,440	45,606	103
25	Nizamabad	75,849	77,842	103
26	Narayanapet	27,377	29,263	107
27	Kumuram Bheem	24,916	26,827	108
28	Sangareddy	73,817	81,129	110
29	Hanumakonda	43,897	49,442	113
30	Adilabad	34,249	39,576	116
31	Hyderabad	1,90,570	2,56,817	135
32	Medchal-Malkajiri	1,18,885	1,89,097	159
33	Rangareddy	1,17,258	2,03,147	173





## Gross Enrollment Ratio: High Schools

GER: High Schools



Child Population (14-15 years)  
**11,89,000**

Enrollment in Classes (IX-X)  
**11,18,377**

GER: High Schools **94%**

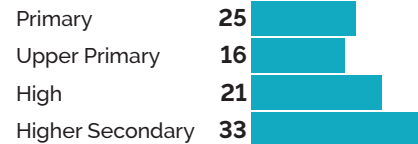
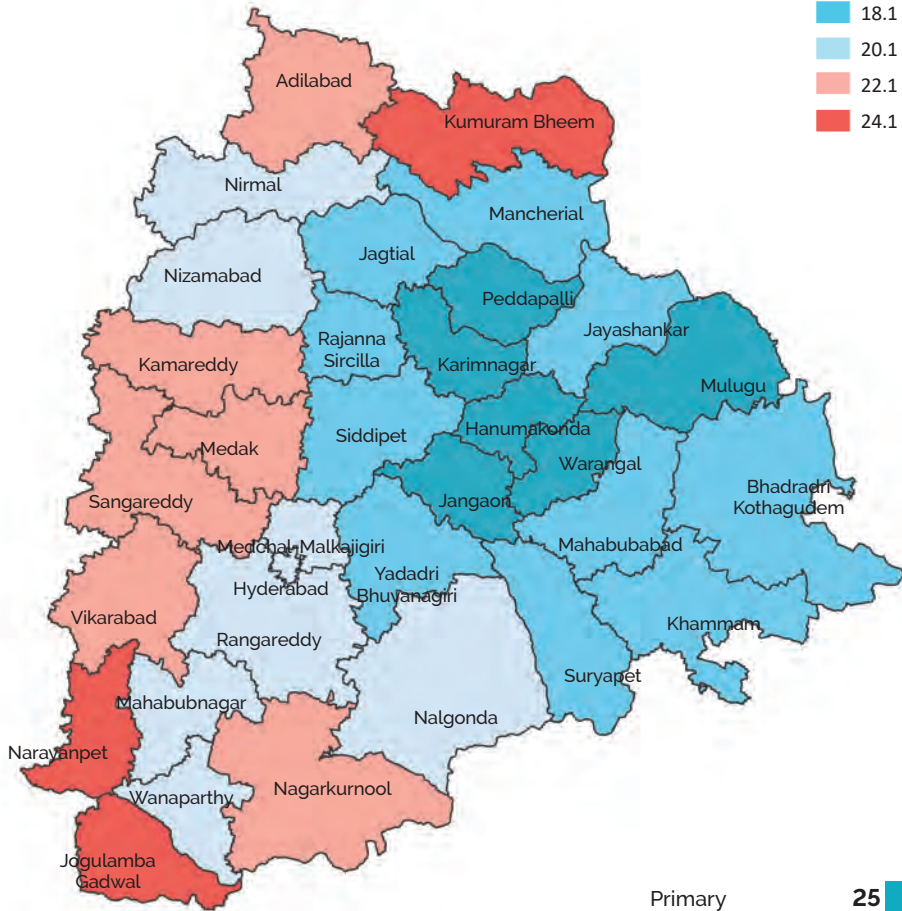
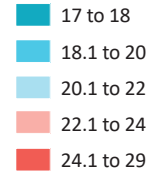
Source: UDISE 2021-22

S.No	District	Child Population (14-15 years)	Enrollment in Classes (IX-X)	Gross Enrollment Ratio (GER)
1	Jayashankar	14,154	8,021	57
2	Peddapalli	27,014	16,799	62
3	Suryapet	37,346	25,817	69
4	Mulugu	10,007	7,023	70
5	Warangal	30,251	21,338	71
6	Rajanna Sircilla	18,746	13,371	71
7	Jagtial	33,454	23,916	71
8	Mahabubabad	26,307	18,905	72
9	Yadadri Bhuvanagiri	26,188	20,048	77
10	Nalgonda	54,981	42,249	77
11	Khammam	47,601	37,497	79
12	Jangaon	18,171	14,347	79
13	Bhadradi Kothagudem	36,311	28,825	79
14	Kamareddy	33,021	26,303	80
15	Nagarkurnool	29,279	23,390	80
16	Karimnagar	34,159	27,403	80
17	Mancherial	27,416	22,022	80
18	Wanaparthi	19,631	15,981	81
19	Nirmal	24,081	20,020	83
20	Jogulamba Gadwal	20,724	17,982	87
21	Siddipet	34,370	30,335	88
22	Nizamabad	53,329	47,090	88
23	Vikarabad	31,488	28,103	89
24	Kumuram Bheem	17,519	15,807	90
25	Hanumakonda	30,865	27,926	90
26	Narayanpet	19,251	17,456	91
27	Mahabubnagar	31,248	28,427	91
28	Medak	26,056	23,756	91
29	Sangareddy	51,904	48,362	93
30	Adilabad	24,082	24,004	100
31	Hyderabad	1,34,001	1,63,301	122
32	Medchal-Malkajgiri	83,594	1,13,641	136
33	Rangareddy	82,451	1,18,912	144



## Teacher Student Ratio

Teacher Student Ratio



Total **21**

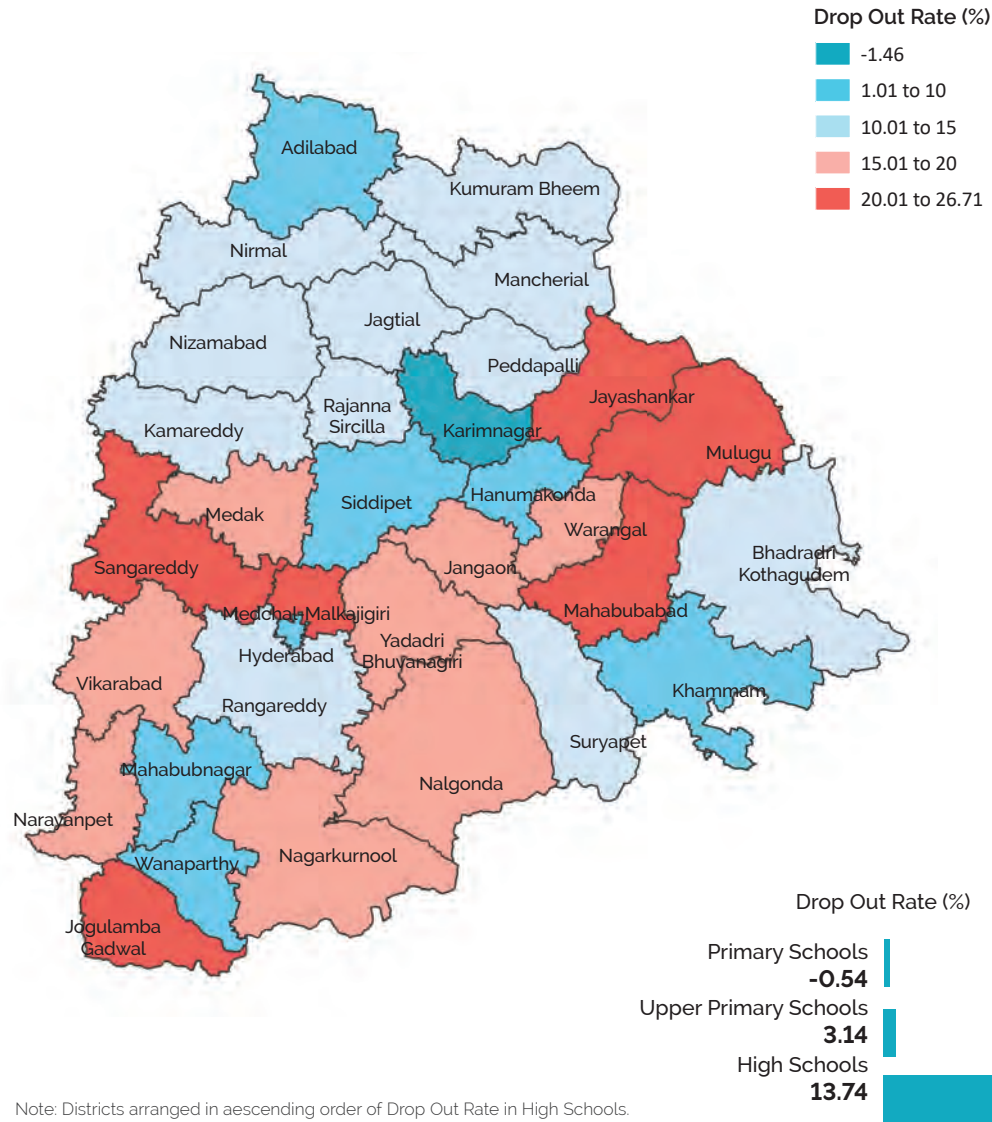
Teacher Student Ratio

S.No	District	Primary Schools Enrollment (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)	Higher Secondary Schools (XI-XII)	Total
1	Warangal	21	12	17	37	17
2	Hanumakonda	23	11	16	30	17
3	Karimnagar	24	14	16	27	17
4	Peddapalli	20	13	18	33	18
5	Jangaon	19	14	17	35	18
6	Mulugu	18	14	17	38	18
7	Jayashankar	19	15	18	42	19
8	Bhadradi Kothagudem	20	14	20	55	19
9	Mahabubabad	18	14	19	34	19
10	Suryapet	23	14	17	40	19
11	Mancherial	21	15	19	56	20
12	Jagtial	27	16	19	39	20
13	Rajanna Sircilla	27	14	17	37	20
14	Siddipet	27	15	18	34	20
15	Yadadri Bhuvanagiri	25	14	18	34	20
16	Khammam	25	15	18	45	20
17	Nirmal	25	17	20	55	21
18	Medchal-Malkajgiri	35	14	22	21	21
19	Hyderabad	32	15	22	18	21
20	Rangareddy	30	17	22	21	21
21	Mahabubnagar	24	18	21	44	21
22	Wanaparthy	24	17	21	45	21
23	Nalgonda	23	16	20	37	21
24	Nizamabad	32	15	20	43	22
25	Kamareddy	27	18	20	51	23
26	Sangareddy	26	18	23	41	23
27	Adilabad	25	18	24	67	24
28	Medak	25	21	24	41	24
29	Vikarabad	24	18	23	55	24
30	Nagarkurnool	23	19	25	51	24
31	Kumuram Bheem	22	20	29	62	25
32	Narayanpet	31	21	26	47	26
33	Jogulamba Gadwal	36	25	28	44	29

Source: UDISE 2021-22



## Drop Out Rate: High Schools



Note: Districts arranged in ascending order of Drop Out Rate in High Schools.  
Source: UDISE 2021-22

S.No	District	Drop Out Rate (%)		
		Primary Schools (I-V)	Upper Primary Schools (VI-VIII)	High Schools (IX-X)
1	Karimnagar	0.06	1.38	-1.46
2	Hanumakonda	3.56	3.25	2.93
3	Khammam	-1.68	1.05	5.59
4	Hyderabad	7.37	7.78	5.84
5	Adilabad	-0.31	5.43	7.13
6	Wanaparthi	-2.34	5.35	8.78
7	Siddipet	-2.52	0.88	9.5
8	Mahabubnagar	-3.03	1.06	9.87
9	Kamareddy	-3.11	3.22	10.65
10	Nirmal	2.16	5.21	11.37
11	Kumuram Bheem	0.53	3.51	11.91
12	Peddapalli	-3.74	-0.69	12.75
13	Mancherial	-1.11	1.62	12.76
14	Jagtial	-0.03	1.07	13.03
15	Nizamabad	0.08	3.12	13.45
16	Bhadradi Kothagudem	-2.63	2.54	14.35
17	Suryapet	-4.15	2.45	14.6
18	Rajanna Sircilla	-7.43	0.64	14.88
19	Rangareddy	-2.55	1.17	14.92
20	Nagarkurnool	-5.38	2.59	15.01
21	Yadadri Bhuvanagiri	-5.48	1.28	15.82
22	Medak	-5.11	1.24	16.09
23	Nalgonda	2.57	3.3	16.13
24	Warangal	3.83	2.1	16.37
25	Jangaon	-3.31	1.12	16.65
26	Vikarabad	0.17	4.9	17.79
27	Naryanpet	-3.39	4.01	19.59
28	Mahabubabad	-4.93	3.32	20.23
29	Mulugu	1.05	3.15	21.02
30	Sangareddy	-3.44	3.76	22.24
31	Jogulamba Gadwal	-3.43	3.01	23.37
32	Jayashankar	-1.94	0.22	26.08
33	Medchal-Malkajgiri	-2.82	1.76	26.71

## Chapter 6

# Weather and Climatology





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## 1. Introduction

Telangana state, in general, experiences tropical climate and is geographically located in a semi-arid area and has predominantly hot and dry climate. The mean annual and standard deviation of rainfall (June to May) of the State is  $906.3 \pm 212$  mm with a coefficient of variation of 23% and for the southwest monsoon season (June-September) is  $721.2 \pm 180$  mm with a coefficient of variation of 24%. The mean gives information on the normal amount of rainfall one can expect in the area. The values of coefficient of variation show the change from the mean values of rainfall.

- The Southwest monsoon enters the State in June first week and lasts until second week of October. Hyderabad normal onset data is 08 June and withdrawal date 14 October. Southwest monsoon rainfall accounts for 80% of the annual precipitation. Highest contribution to the Southwest monsoon rainfall is coming from the month of July (24.9%) followed by August (23.7%), September (17.7 %) and June (14.1%) respectively.
- Rainfall during Northeast monsoon (NEM) season is highest in Khammam (142.9 mm) followed by Hyderabad (140.9 mm). Winter rains are negligible in the state; however, sizeable summer rains are received in the region.
- During the period from 1951 to 2022, highest

mean annual rainfall of 1351.1 mm was received in 1983-84 and lowest of 559.3 mm was received in 1972-73. The highest rainfall recorded during 1983 can be attributed to the collective success of Southwest Monsoon with deviation of 53% and Northeast monsoon with 117% excess. The lowest rainfall recorded during 1972 can be attributed to the failure of Southwest monsoon with deviation of -38%.

- The annual rainfall (June to May) has a large variability in across the districts with Bhadradri Kothagudem receiving the highest rainfall (1194.2 mm) followed by Mulugu (1190.7 mm) and Kumuram Bheem (1136.4 mm). Lowest annual rainfall was noticed by Jogulamba-Gadwal (632.5 mm) followed by Nagarkurnool district (647.8 mm).
- The mandal wise rainfall shows, Venkatapuram mandal, Mulugu district receives highest rainfall (1601.3mm) followed by Wazeed mandal, Mulugu (1483.9 mm) and Cherla mandal, Bhadradri Kothagudem (1394.6 mm). Lowest rainfall was noticed in Ghattu mandal, Jogulamba-Gadwal (492.9 mm) followed by Vangoor mandal, Nagarkurnool district (520.2 mm), and Chinna Chintha Kunta, Mahabubnagar district (539.4 mm).
- Extreme northern and eastern districts of the state (Adilabad, Kumuram Bheem, Nirmal, Mancherial, Mulugu) recorded higher number

of annual rainy days as compared to extreme southern districts (Mahabubnagar, Wanaparthy, Jogulamba Gadwal, Nagarkurnool) across all timescales. The State average annual Rainy days are 62 with southwest monsoon season accounting to 48.

- The highest annual rainy days are observed from extreme eastern districts with highest over Bhadradri Kothagudem (82 days) and Mulugu (76 days) followed by Kumuram Bheem (74 days) and lowest over southern districts of Jogulamba Gadwal (48 days) followed by Wanaparthy & Hyderabad (52 days). Mandal wise highest numbers of rainy days are recorded over Wazeed mandal, Mulugu (67 days) and minimum over Marriguda mandal, Nalgonda (33 days).
- The daily summer maximum temperatures sometimes reaches up to 48°C over Adilabad, Peddapalli, Mancherial, Nalgonda and Khammam districts during the month of May and in winter minimum temperatures reaches its lowest to 5°C over Adilabad, Kumuram Bheem, Peddapalli, Mancherial districts in December.
- Telangana presently has 1,639 Rainauge stations, out of which 1,109 are Automatic Rainuages and the remaining 530 are manual stations

## Climate of Telangana State

### Rainfall (mm)

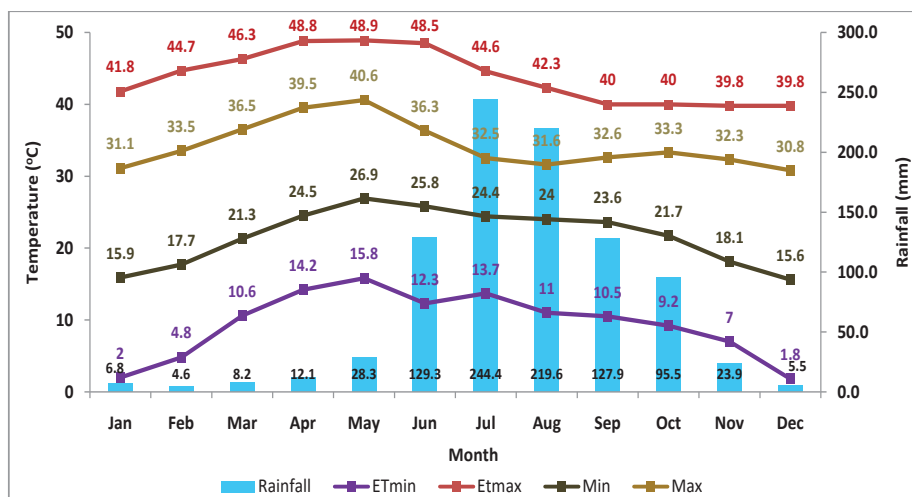
- Average annual Rainfall is 906.3 mm
- Average annual Rainy days are 62, Dry days 260
- Mean monthly highest rainfall observed in July is 244.4 mm
- Mean monthly lowest rainfall observed in December is 5.5 mm
- Ever recorded Heaviest Rainfall in 24 hours is 517.5mm in Wa-zeed(M), Mulugu (D) on 19-07-2013.
- SW Monsoon average is 721.2 mm and Rainy days are 48. Dry days are 46.
- NE Monsoon average is 124.9 mm and Rainy days are 8.
- Winter average is 11.5 mm and Rainy days are 1.
- Summer average is 48.7 mm and Rainy days are 5.

### Temperature (°C)

- Average annual Max . Temperature is 34.2 (°C)
- Average annual Min . Temperature is 21.6 (°C)
- Mean Hottest Month observed in May is 40.6 (°C)
- Mean Coldest Month observed in December is 15.6 (°C)
- Ever recorded Max . Temperature is 48.9 in Dandepalli(M), Mancheril (D) on 21-05-2015
- Ever recorded Min. Temperature is 1.8 in Sirpur\_U (M), Kumuram Bheem (D) on 28-12-2014

### Relative Humidity (%)

- Annual Values of relative humidity are about 52% to 95% in the morning 19% to 68% in the afternoon.
- SWM Avg. RH% Max. is 87, Min. is 59, NEM Avg. RH% Max. is 89, Min. is 45
- Winter Avg. RH% Max. is 84, Min. is 33, Summer Avg. RH% Max. is 71, Min. is 27



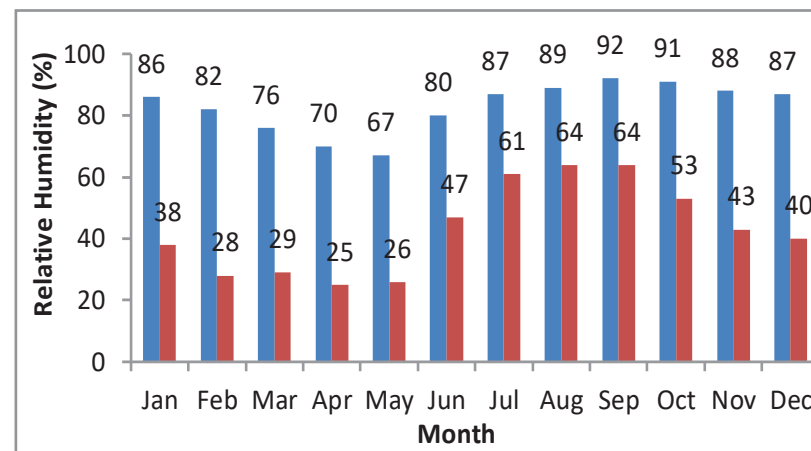
Month wise average Rainfall; Temperature - Extreme Max, Min (24hrs) Avg Max, Avg Min

Note: SWM: South West Monsoon; NEM: North East Monsoon

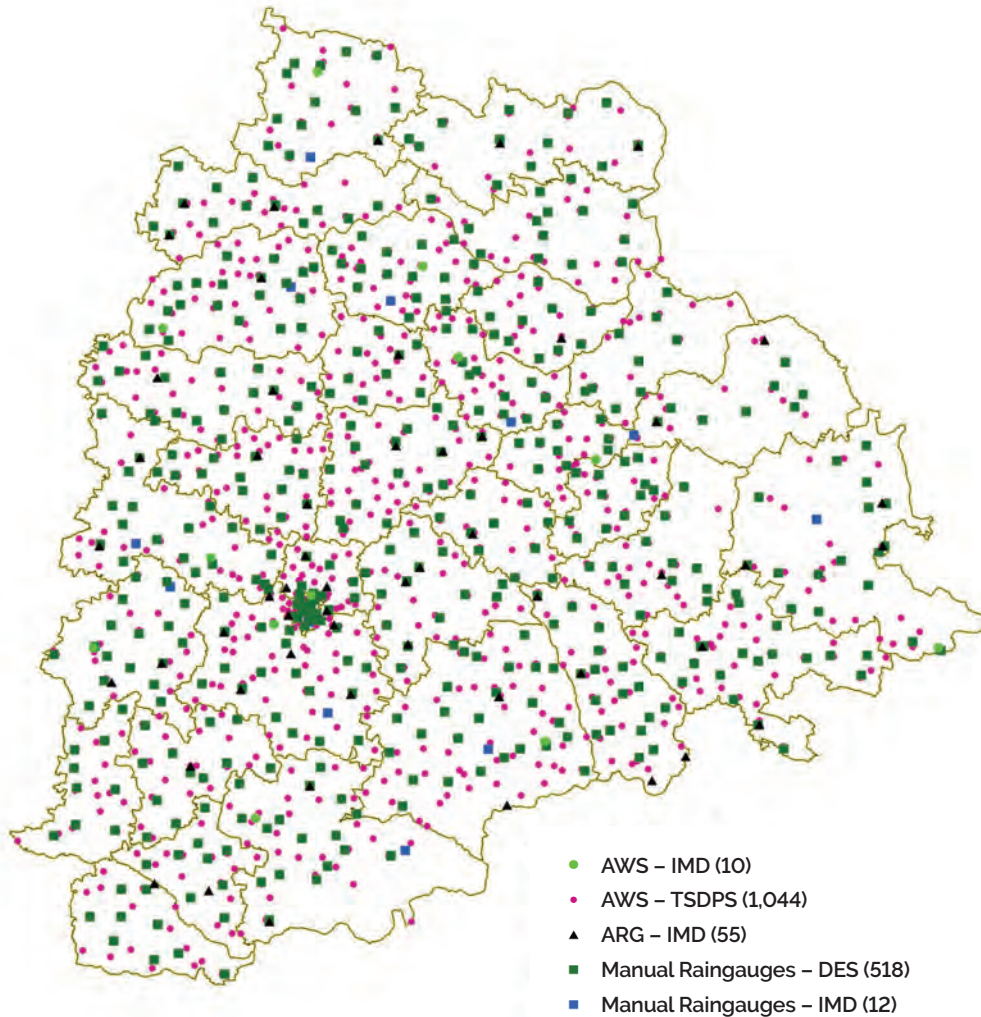
A rainy day has been defined as a day with rainfall of 2.5mm or more recorded in 24hours (08:30a.m to 08:30 a.m.).

A Dry day has been defined as a day with rainfall less than 0.2mm recorded in 24 hours (08:30 a.m to 08:30 a.m)

### Relative Humidity (RH%)



## Locations of Weather Stations

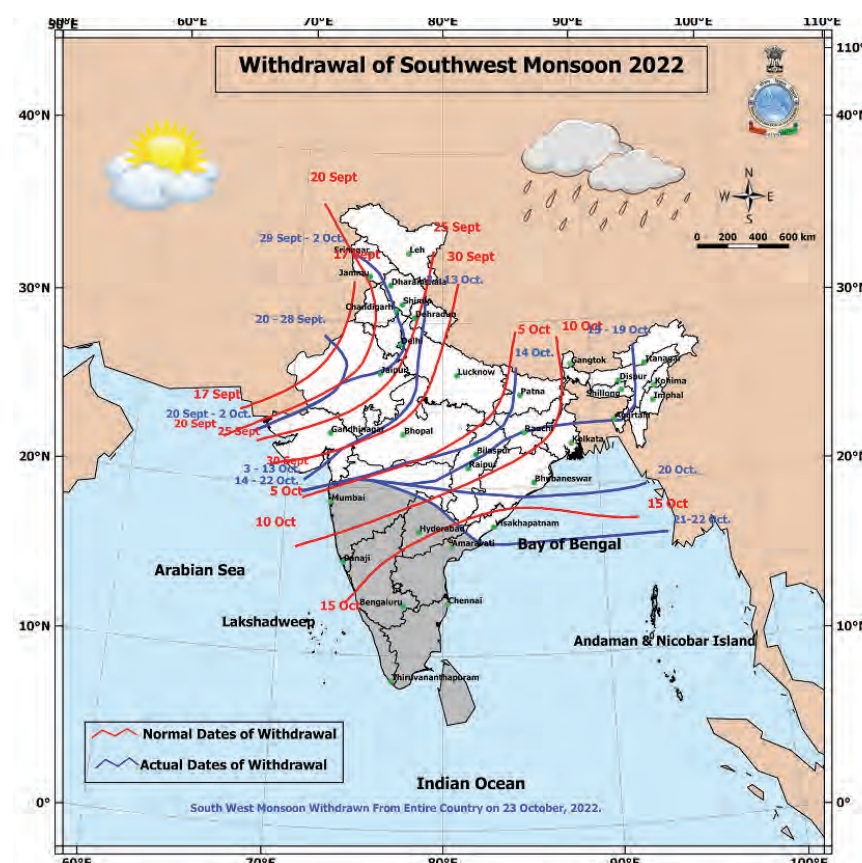
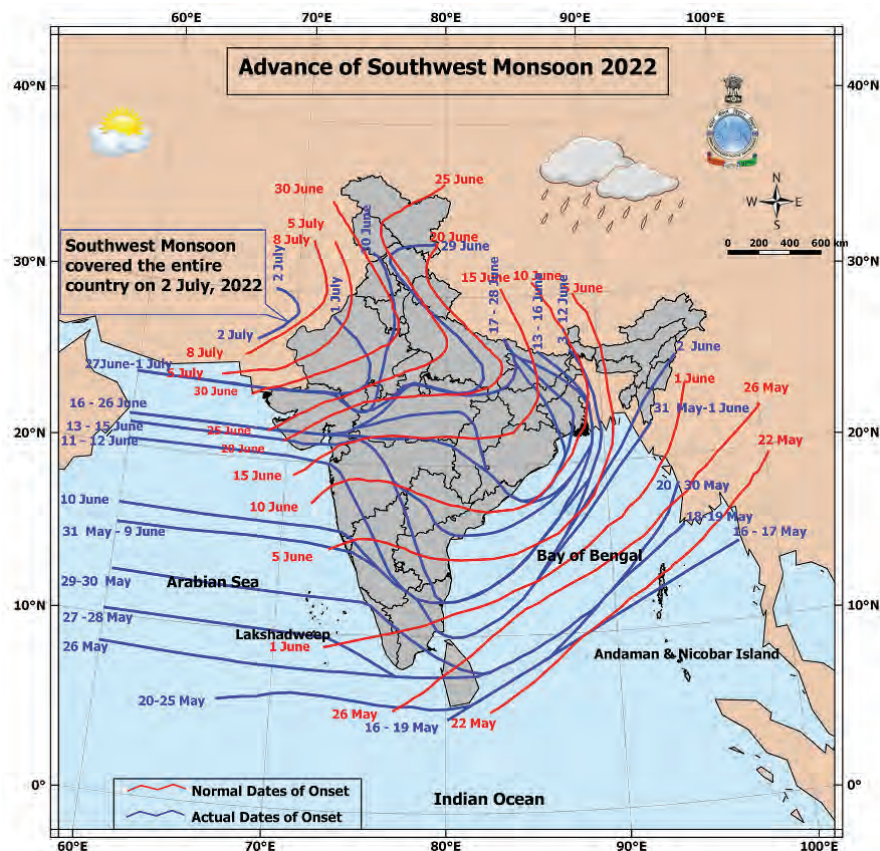


S.No	District	No. of Mandals	AWS (IMD)	AWS (TSDPS)	ARG (IMD)	Manual Raingauges (DES)	Manual Raingauges (IMD)	Total
1	Rangareddy	27	1	77	6	21	1	106
2	Nalgonda	32		58	3	26	1	88
3	Hyderabad	16	1	60	2	16	1	80
4	Medchal-Malkajgiri	15		59	3	10	1	73
5	Nizamabad	33	1	46	1	19	1	68
6	Siddipet	26		39	3	24		66
7	Sangareddy	28	1	43	2	19		65
8	Khammam	21		40	2	21	1	64
9	Suryapet	23		36	4	23		63
10	Medak	21		36	2	18	1	57
11	Nagarkurnool	20	1	35	2	18		56
12	Kamareddy	24		31	2	22		55
13	Bhadradi Kothagudem	23	1	29	3	20	1	54
14	Vikarabad	20	1	29	2	19		51
15	Jagtial	20	1	30		17		48
16	Nirmal	19		30	3	15		48
17	Yadadri Bhuvanagiri	17		28	3	15		46
18	Karimnagar	16	1	27		16		44
19	Mancherial	18		26		16		42
20	Adilabad	18		23	2	13	1	39
21	Mahabubnagar	17		24	1	12	1	38
22	Mahabubabad	18		23	1	12		36
23	Peddapalli	14		21	1	13	1	36
24	Wanaparthy	14		20	2	14		36
25	Kumuram Bheem	15		20	2	12		34
26	Rajanna Siricilla	13		21	1	12		34
27	Jogulamba Gadwal	12		22		12		34
28	Jangaon	12		20	1	12		33
29	Warangal	13	1	19		12		32
30	Jayashankar	11		17	1	11		29
31	Hanumakonda	14		19		9	1	29
32	Narayanpet	13		18		10		28
33	Mulugu	9		18		9		27
<b>Total</b>		<b>612</b>	<b>10</b>	<b>1,044</b>	<b>55</b>	<b>518</b>	<b>12</b>	<b>1,639</b>

Source: DE&S, TSDPS and IMD.



## Monsoon Onset and Withdrawal



### Southwest Monsoon Onset and Withdrawal Dates in Telangana

Year	Set in Kerala	Set in Telangana	Withdrawal from Telangana
2012	05/06/2012	16/06/2012	18/10/2012
2013	01/06/2013	04/06/2013	21/10/2013
2014	06/06/2014	19/06/2014	18/10/2014
2015	05/06/2015	13/06/2015	19/10/2015
2016	08/06/2016	18/06/2016	16/10/2016

Year	Set in Kerala	Set in Telangana	Withdrawal from Telangana
2017	30/05/2017	12/06/2017	25/10/2017
2018	29/05/2018	04/06/2018	06/10/2018
2019	08/06/2019	21/06/2019	16/10/2019
2020	01/06/2020	11/06/2020	28/10/2020
2021	03/06/2021	05/06/2021	23/10/2021
2022	29/05/2022	13/06/2022	21/10/2022

Source: IMD

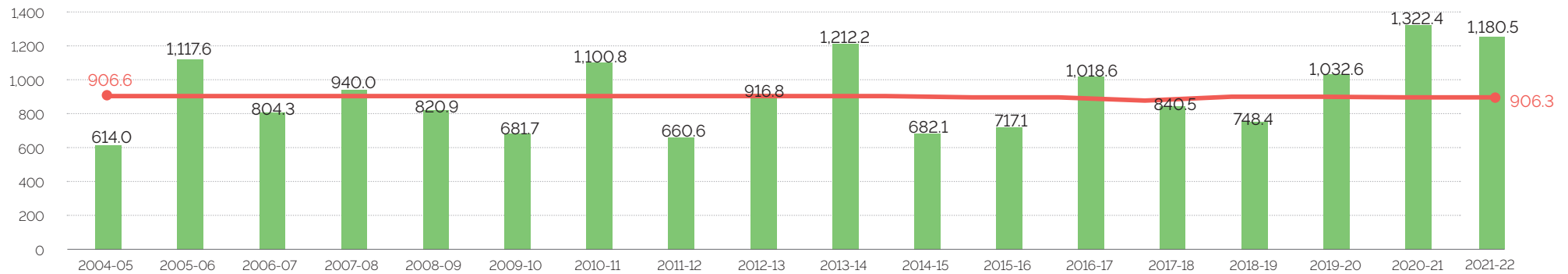
## Season wise Rainfall From 2004-05 to 2021-22

■ Large Excess (+60% and above) 
 ■ Excess (+20% to +59%) 
 ■ Normal (+19% to -19%) 
 ■ Deficient (-20% to -59%) 
 ■ Large Deficient (-60% to -99%) 
  No Rain (-100%)

	South-West Monsoon (Jun to Sep)			North-East Monsoon (Oct to Dec)			Winter Period (Jan to Feb)			Hot Weather Period (Mar to May)			Total (Jun to May)		
	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)	Actual	Normal	Deviation (%)
2004-05	455.8	715.1	-36.3	76.4	129.2	-40.9	37.4	11.5	225.2	44.4	50.8	-12.6	614.0	906.6	-32.3
2005-06	808.2	715.1	13.0	172.3	129.2	33.4	0.0	11.5	-100.0	137.1	50.8	169.9	1,117.6	906.6	23.3
2006-07	728.9	715.1	1.9	65.4	129.2	-49.4	0.6	11.5	-94.8	9.4	50.8	-81.5	804.3	906.6	-11.3
2007-08	734.6	715.1	2.7	61.6	129.2	-52.3	19.6	11.5	70.4	124.2	50.8	144.5	940.0	906.6	3.7
2008-09	755.2	715.1	5.6	38.6	129.2	-70.1	0.0	11.5	-100.0	27.1	50.8	-46.7	820.9	906.6	-9.5
2009-10	494.9	715.1	-30.8	122.0	129.2	-5.6	18.8	11.5	63.5	46.1	50.8	-9.3	681.7	906.6	-24.8
2010-11	894.4	715.1	25.1	152.6	129.2	18.1	10.1	11.5	-12.2	43.7	50.8	-14.0	1,100.8	906.6	21.4
2011-12	601.1	715.1	-15.9	24.0	129.2	-81.4	8.0	11.5	-30.4	27.5	50.8	-45.9	660.6	906.6	-27.1
2012-13	707.2	715.1	-1.1	141.8	129.2	9.8	34.5	11.5	200.0	33.3	50.8	-34.4	916.8	906.6	1.1
2013-14	851.5	715.1	19.1	243.2	129.2	88.2	1.3	11.5	-88.7	116.2	50.8	128.7	1,212.2	906.6	33.7
2014-15	494.7	713.5	-30.7	54.4	129.5	-58.0	13.0	11.5	13.0	120.0	50.8	136.2	682.1	905.3	-24.7
2015-16	611.2	713.5	-14.3	27.5	129.5	-78.8	1.5	11.5	-87.0	76.9	50.8	51.4	717.1	905.3	-20.8
2016-17	912.1	712.9	27.9	70.9	127.1	-44.2	0.0	11.4	-100.0	35.6	49.8	-28.5	1,018.6	901.2	13.0
2017-18	647.2	719.3	-10.0	129.5	126.1	2.7	2.4	11.8	-79.7	61.4	48.8	25.8	840.5	906.0	-7.2
2018-19	661.0	719.3	-8.1	37.4	126.1	-70.3	23.7	11.8	100.8	26.3	48.8	-46.1	748.4	906.0	-17.4
2019-20	791.4	720.4	9.9	173.1	124.9	38.6	15.4	11.5	33.9	52.7	48.6	8.4	1,032.6	905.4	14.0
2020-21	1,078.3	720.4	50.0	179.4	124.9	44.0	4.2	11.5	-63.0	52.3	48.6	8.0	1,322.4	905.4	46.0
2021-22	1,009.7	720.4	40.0	93.0	125	-26	35.9	11.5	213.0	42.2	48.7	-13.0	1,180.5	906.3	30.0

## Annual Rainfall (mm)

■ Actual 
 — Normal



Source: Directorate of Economics & Statistics

## Temperature (°C)

S. No.	District	Temperature				Ever Recorded					
		Avg Annual max Temp	Avg Annual min Temp	Avg. Hottest Month Temp	Avg. Coldest Month Temp	Highest Max Temp	Mandal	Date	Lowest Min Temp	Mandal	Date
1	Adilabad	33.9	21.1	41.4	13.5	48.2	Adilabad Urban	17-04-2016	2.7	Bheempoor	31-12-2018
2	Kumuram Bheem	33.9	21.5	41.2	14.0	48.5	Sirpur_T	02-06-2014	1.8	Sirpur_U	28-12-2014
3	Mancherial	34.7	22.1	41.9	15.0	48.9	Dandepalle	21-05-2015	4.6	Jannaram	31-12-2018
4	Nirmal	34.3	21.1	41.6	14.3	48.8	Pembi	23-05-2015	4.8	Pembi	30-01-2019
5	Nizamabad	34.2	21.3	41.3	14.9	47.8	Mendora	28-05-2015	4.4	Bodhan	18-12-2014
6	Jagtial	34.7	21.4	42.0	14.2	48.9	Dharmapuri	21-05-2015	5.2	Raikal	18-12-2014
7	Peddapalli	34.8	22.0	41.9	15.3	48.6	Peddapalle	22-05-2015	6.0	Peddapalle	18-12-2014
8	Jayashankar	34.9	22.1	41.5	15.3	48.9	Ghanapur_Mulug	30-05-2015	6.5	Mutharam_Mahadevpur	22-12-2021
9	Bhadradi Kothagudem	35.1	22.9	40.7	17.0	48.0	Tekulapalle	21-05-2015	7.4	Dammaapeta	11-01-2015
10	Mahabubabad	34.9	22.4	41.0	16.6	48.5	Garla	22-05-2015	7.2	Ganagavaram	20-12-2017
11	Warangal	34.4	22.1	40.8	16.2	48.7	Parvathagiri	23-05-2015	6.7	Sangem	12-01-2015
12	Hanumakkonda	34.5	22.2	40.9	15.9	47.6	Kamalapur	22-05-2015	5.6	Elkathurthi	11-01-2015
13	Karimnagar	34.5	21.9	41.6	15.6	48.8	Jammikunta	30-05-2015	5.6	Thimmapur	26-12-2015
14	Rajanna Sircilla	34.4	20.8	41.2	13.9	47.8	Yellareddypeta	22-04-2016	5.0	Mustabad	26-12-2015
15	Kamareddy	33.6	20.7	40.5	14.3	48.1	Nizamsagar	17-04-2016	2.5	Madnur	18-12-2014
16	Sangareddy	33.3	20.5	39.6	14.3	46.4	Sangareddy	27-04-2016	2.0	Kohir	10-01-2015
17	Medak	33.5	20.5	40.1	14.4	46.5	Kowdipalle	15-05-2016	4.1	Tekmal	26-12-2015
18	Siddipet	33.4	20.9	40.0	14.8	47.7	Thoguta	22-05-2015	3.0	Dubbak	26-12-2015
19	Jangaon	34.0	21.5	40.4	15.9	48.2	Zaffergadh	22-05-2015	7.7	Chilpur	31-12-2018
20	Yadadri Bhuvanagiri	34.1	21.4	40.2	15.8	48.7	Atmakur_M	22-05-2015	7.4	Bhongiri	12-01-2015
21	Medchal-Malkajgiri	33.7	21.3	39.7	16.0	48.4	Ghatkesar	22-05-2015	5.6	Ghatkesar	01-01-2019
22	Hyderabad	33.6	22.7	39.6	18.0	47.6	Musheerabad	22-05-2015	6.7	Maredpally	12-01-2015
23	Rangareddy	33.3	20.5	39.2	14.9	47.2	Abdullapurmet	22-05-2015	2.7	Moinabad	12-01-2015
24	Vikarabad	33.3	20.3	39.3	14.6	46.2	Doma	29-05-2019	3.2	Mominpet	11-01-2015
25	Mahabubnagar	33.8	21.0	39.7	15.5	46.7	Balanagar	22-05-2015	4.4	Rajapur	10-01-2015
26	Jogulamba Gadwal	34.4	22.3	40.0	17.0	47.2	Aiza	15-04-2016	7.4	Undavelli	01-01-2019
27	Wanaparthy	34.2	22.2	39.8	17.3	47.0	Madanapur	26-04-2016	9.3	Madanapur	10-12-2013
28	Nagarkurnool	33.7	21.3	39.4	15.9	47.4	Kodair	24-04-2016	4.9	Balmoor	11-01-2015
29	Nalgonda	34.9	22.5	41.0	17.2	48.9	Madugulapally	23-05-2015	6.9	Munugode	11-01-2015
30	Suryapet	34.9	23.1	41.0	17.9	48.9	Chinthala Palem	23-05-2015	7.9	Noothankal	11-01-2015
31	Khammam	35.3	23.0	41.1	17.8	48.7	Mudigonda	28-05-2015	7.6	Thirumalayapalem	11-01-2015
32	Mulugu	34.9	22.1	41.1	15.4	48.5	Mulug	22-05-2015	5.7	Mulug	11-01-2015
33	Narayanpet	34.1	21.5	40.0	16.1	47.7	Marikal	21-05-2015	7.1	Kosgi	22-12-2016

## Humidity (%)

S. No.	District	Average Maximum Humidity				Average Minimum Humidity				Annual Humidity Range	
		SWM	NEM	WINTER	SUMMER	SWM	NEM	WINTER	SUMMER	Max Humidity	Min Humidity
1	Adilabad	86	86	77	57	60	42	30	22	52% to 90%	19% to 67%
2	Kumuram Bheem	86	88	81	65	61	46	34	26	59% to 91%	24% to 68%
3	Mancherial	88	90	85	70	62	47	35	29	64% to 92%	26% to 68%
4	Nirmal	87	87	80	63	59	42	31	24	57% to 92%	22% to 67%
5	Nizamabad	87	88	82	65	59	41	31	23	57% to 92%	20% to 66%
6	Jagtial	89	92	86	69	61	44	33	26	62% to 94%	23% to 68%
7	Peddapalli	90	91	88	76	62	47	37	31	67% to 94%	26% to 68%
8	Jayashankar	89	92	89	76	62	48	36	30	69% to 93%	28% to 67%
9	Bhadradi Kothagudem	89	91	90	83	62	50	37	34	80% to 92%	33% to 67%
10	Mahabubabad	87	91	89	80	58	48	36	31	74% to 92%	29% to 64%
11	Warangal	87	90	89	79	59	48	36	30	73% to 91%	29% to 65%
12	Hanumakkonda	88	92	91	78	60	49	35	29	71% to 94%	26% to 67%
13	Karimnagar	88	89	86	73	60	45	36	29	66% to 93%	25% to 66%
14	Rajanna Sircilla	86	89	84	68	59	42	31	24	61% to 92%	22% to 65%
15	Kamareddy	88	88	81	65	60	42	30	24	59% to 93%	22% to 66%
16	Sangareddy	88	88	79	63	59	42	28	23	61% to 93%	21% to 64%
17	Medak	90	91	83	68	62	43	29	23	63% to 95%	21% to 68%
18	Siddipet	89	90	86	72	61	45	33	26	67% to 94%	24% to 67%
19	Jangaon	84	86	85	76	57	45	35	29	70% to 89%	27% to 62%
20	Yadadri Bhuvanagiri	84	87	85	76	55	45	34	28	70% to 90%	27% to 61%
21	Medchal-Malkajiri	86	86	81	69	57	43	31	25	66% to 91%	23% to 62%
22	Hyderabad	85	82	77	65	56	43	31	26	64% to 89%	24% to 60%
23	Rangareddy	87	88	82	69	58	45	30	25	68% to 92%	23% to 64%
24	Vikarabad	90	89	79	65	60	43	27	23	62% to 94%	21% to 66%
25	Mahabubnagar	88	87	80	67	58	43	28	24	65% to 92%	22% to 65%
26	Jogulamba Gadwal	84	87	78	64	53	46	30	24	60% to 89%	21% to 61%
27	Wanaparthy	86	87	80	67	56	45	30	25	64% to 91%	23% to 63%
28	Nagarkurnool	87	89	83	70	58	46	30	25	68% to 92%	23% to 65%
29	Nalgonda	83	88	88	78	54	49	38	31	71% to 90%	29% to 61%
30	Suryapet	85	89	89	82	56	50	40	32	75% to 91%	29% to 63%
31	Khammam	89	92	92	86	60	50	39	34	81% to 93%	33% to 66%
32	Mulugu	89	92	89	77	63	49	36	30	73% to 92%	29% to 68%
33	Narayanpet	87	86	77	64	56	43	28	23	61% to 92%	21% to 64%

## Rainfall (mm)

S. No.	District	Rainfall - Mean Highest, Mean Lowest and Ever Recorded Highest									
		Average Annual Rainfall	Rainy days	Dry Days	Mean Monthly Rainfall		Mean Monthly Rainfall		Ever Recorded Heaviest	Date	Rainfall
					Highest	Month	Lowest	Month			
1	Adilabad	1156.6	68	248	325.5	July	4.0	December	Ichoda	13-07-2022	329.6
2	Kumuram Bheem	1182.6	74	249	340.6	July	4.6	December	Dahegaon	23-07-2013	503.6
3	Mancherial	1086.9	70	255	310.6	July	5.6	December	Dandepalle	12-08-2018	293.8
4	Nirmal	1059.7	65	261	297.6	July	4.2	December	Dastuarabad	30-07-2010	280.8
5	Nizamabad	1016.2	64	254	275.7	July	3.7	December	Armur	24-09-2016	395.4
6	Jagtial	1014.1	62	259	275.9	July	4.2	December	Beerpur	12-08-2018	281.3
7	Peddapalli	1035.2	63	261	292.4	July	4.4	December	Manthani	30-07-2010	364.2
8	Jayashankar	1099.0	67	260	317.8	July	4.3	December	Mutharam_Mahadevpur	19-07-2013	362.8
9	Bhadradi Kothagudem	1197.9	82	233	302.5	July	5.9	December	Mulakalapalle	20-09-2005	410.0
10	Mahabubabad	1019.6	69	254	250.9	July	4.8	December	Bayyaram	20-09-2005	322.0
11	Warangal	1044.0	65	262	273.3	July	4.9	December	Nekkonda	05-08-2006	276.6
12	Hanumakkonda	1007.3	64	268	269.2	July	4.4	December	Nadikuda	07-09-2021	388.0
13	Karimnagar	912.0	57	262	243.5	July	3.4	December	Chigurumamidi	19-09-2006	440.6
14	Rajanna Sircilla	901.8	59	265	224.3	July	3.2	December	Konaraopeta	20-09-2006	340.0
15	Kamareddy	998.2	69	251	259.4	August	3.9	December	Machareddy	05-08-2006	401.0
16	Sangareddy	858.4	61	251	197.2	July	3.7	December	Andhole	27-07-2006	220.0
17	Medak	866.0	63	258	220.4	July	3.7	December	Shankarampet_R	25-09-2016	240.6
18	Siddipet	793.0	59	259	190.9	July	3.6	December	Maddur	21-09-2005	238.6
19	Jangaon	888.7	63	259	219.5	July	4.1	December	Raghunathpalle	21-09-2005	350.9
20	Yadadri Bhuvanagiri	737.3	58	262	153.3	September	2.9	December	Gundala	21-09-2016	210.6
21	Medchal-Malkajgiri	794.5	59	269	176.9	August	3.6	December	Dundigal_Gandimaisamma	21-09-2016	230.2
22	Hyderabad	829.1	52	277	183.7	August	4.5	January	Nampally	21-07-2012	188.2
23	Rangareddy	724.5	63	247	146.6	August	2.6	January	Saroornagar	21-07-2012	226.8
24	Vikarabad	826.9	67	245	187.0	July	2.4	February	Peddemul	31-08-2016	218.0
25	Mahabubnagar	661.2	56	261	148.6	July	2.1	February	Addakal	19-09-2020	208.8
26	Jogulamba Gadwal	577.7	48	278	119.6	August	1.5	February	Alampur	23-06-2007	317.0
27	Wanaparthy	630.1	52	272	143.9	July	1.9	January	Atmakur	23-06-2007	160.8
28	Nagarkurnool	643.9	54	257	137.6	September	1.4	February	Telkapalle	16-09-2020	226.2
29	Nalgonda	704.1	58	254	156.4	September	3.9	December	Adavi Devula Palli	23-09-2016	242.2
30	Suryapet	783.8	57	262	178.8	July	3.4	December	Thirumalagiri	21-09-2005	256.0
31	Khammam	1041.1	71	243	249.6	July	5.9	December	Singareni	04-08-2006	396.2
32	Mulugu	1337.7	76	251	383.1	July	5.4	February	Wazeed	19-07-2013	517.5
33	Narayanpet	621.7	55	267	143.4	July	2.1	January	Damaragidda	18-08-2009	130.0

## Rainfall - Season-wise Dry Days and Rainy Days

S. No.	District	SWM			NEM		Winter		Summer	
		Rainfall	Rainy Days	Dry Days	Rainfall	Rainy Days	Rainfall	Rainy Days	Rainfall	Rainy Days
1	Adilabad	996.1	57	35	94.6	5	17.4	1	48.6	5
2	Kumuram Bheem	1025.8	60	35	88.8	6	19.8	2	48.2	6
3	Mancherial	938.4	58	37	92.8	6	17.8	2	37.8	4
4	Nirmal	912.4	54	39	95.5	6	18.2	2	33.7	3
5	Nizamabad	861.7	52	38	98.4	6	16.2	2	39.9	4
6	Jagtial	849.5	50	42	97.9	6	21.6	2	45.1	4
7	Peddapalli	875.8	52	43	100.3	6	17.7	1	41.4	4
8	Jayashankar	939.7	55	40	97.0	6	13.7	1	48.6	5
9	Bhadradi Kothagudem	965.5	62	30	125.4	12	14.9	1	92.0	7
10	Mahabubabad	818.9	53	41	120.2	10	13.4	1	67.1	5
11	Warangal	854.6	51	46	111.4	8	13.7	1	64.3	5
12	Hanumakkonda	825.0	49	48	112.8	8	13.2	2	56.3	5
13	Karimnagar	741.0	46	46	106.5	6	17.2	1	47.2	4
14	Rajanna Sircilla	728.5	46	50	104.5	6	16.6	1	52.2	6
15	Kamareddy	823.0	54	37	111.9	7	12.9	2	50.5	6
16	Sangareddy	672.7	48	40	115.7	7	10.0	0	60.1	6
17	Medak	702.6	49	43	103.7	6	10.1	2	49.6	6
18	Siddipet	620.2	46	47	107.7	7	12.3	1	52.8	5
19	Jangaon	699.3	49	47	116.3	8	13.0	1	60.1	5
20	Yadadri Bhuvanagiri	545.5	42	53	131.2	9	7.9	2	52.7	5
21	Medchal-Malkajgiri	598.6	42	55	129.6	9	10.2	2	56.1	6
22	Hyderabad	615.4	39	59	140.9	7	9.8	1	63.1	5
23	Rangareddy	530.4	45	44	128.2	10	6.6	0	59.3	8
24	Vikarabad	647.1	51	40	108.3	8	5.2	0	66.4	8
25	Mahabubnagar	502.5	42	47	105.9	7	4.3	0	48.5	7
26	Jogulamba Gadwal	424.4	36	60	108.3	7	3.8	0	41.2	5
27	Wanaparthy	475.8	39	56	108.2	8	3.9	0	42.2	5
28	Nagarkurnool	464.5	40	48	129.4	8	3.4	0	46.6	6
29	Nalgonda	507.4	41	48	139.1	10	10.8	2	46.8	5
30	Suryapet	605.7	43	49	119.9	9	11.9	1	46.2	4
31	Khammam	806.7	55	37	142.9	10	13.6	1	77.8	5
32	Mulugu	1146.1	61	37	111.6	9	12.7	1	67.3	5
33	Narayanpet	475.3	42	51	98.3	7	4.9	0	43.3	6

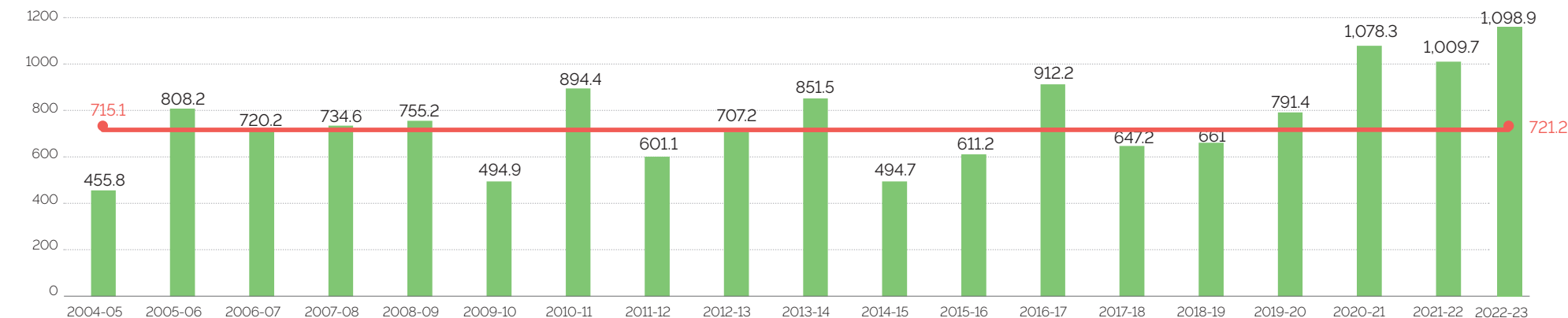
## Month wise South-West Monsoon Rainfall (mm) & Intensity (mm/day) (2004-05 to 2022-23)

■ Large Excess (+60% and above) 
 ■ Excess (+20% to +59%) 
 ■ Normal (+19% to -19%) 
 ■ Deficient (-20% to -59%) 
 ■ Large Deficient (-60% to -99%) 
  No Rain (-100%)

	June					July					August					September					South West Monsoon				
	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity	Actual	Normal	Deviation (%)	No. of Rainy days	Rainfall Intensity
2004-05	55.7	128.2	-56.6	9	6.2	205	238.6	-14.1	22	9.3	103.8	219.1	-52.6	11	9.4	91.4	129.3	-29.3	10	9.1	455.8	715.1	-36.3	52	8.8
2005-06	89.6	128.2	-30.1	11	8.1	326.2	238.6	36.7	22	14.8	118.6	219.1	-45.9	17	7	273.8	129.3	111.8	17	16.1	808.2	715.1	13.0	67	12.1
2006-07	95.9	128.2	-25.2	11	8.7	125.8	238.6	-47.3	15	8.4	246.9	219.1	12.7	9	27.4	251.6	129.3	94.6	16	15.7	720.2	715.1	0.7	51	14.1
2007-08	170.7	128.2	33.2	17	10	116.9	238.6	-51.0	16	7.3	192.3	219.1	-12.2	20	9.6	254.7	129.3	97.0	20	12.7	734.6	715.1	2.7	73	10.1
2008-09	101.8	128.2	-20.6	13	7.8	161.3	238.6	-32.4	18	9	349.5	219.1	59.5	21	16.6	142.5	129.3	10.2	12	11.9	755.2	715.1	5.6	64	11.8
2009-10	73	128.2	-43.1	8	9.1	93.8	238.6	-60.7	14	6.7	172.5	219.1	-21.3	14	12.3	155.6	129.3	20.3	13	12	494.9	715.1	-30.8	49	10.1
2010-11	97.1	128.2	-24.3	13	7.5	334.5	238.6	40.2	25	13.4	257.8	219.1	17.7	22	11.7	205.1	129.3	58.6	21	9.8	894.4	715.1	25.1	81	11
2011-12	68.9	128.2	-46.3	9	7.7	249.9	238.6	4.7	22	11.4	206.7	219.1	-5.7	25	8.3	75.5	129.3	-41.6	9	8.4	601.1	715.1	-15.9	65	9.2
2012-13	106.3	128.2	-17.1	9	11.8	237.3	238.6	-0.5	24	9.9	194.4	219.1	-11.3	29	6.7	169.2	129.3	30.9	16	10.6	707.2	715.1	-1.1	78	9.1
2013-14	165.2	128.2	28.9	16	10.3	345.6	238.6	44.8	21	16.5	184.9	219.1	-15.6	16	11.6	155.8	129.3	20.5	18	8.7	851.5	715.1	19.1	71	12
2014-15	54.2	127.6	-57.5	5	10.8	138.6	238	-41.8	17	8.2	181.1	218.7	-17.2	13	13.9	120.8	129.2	-6.5	12	10.1	494.7	713.6	-30.7	47	10.5
2015-16	220.3	127.6	72.6	17	13	80.3	238	-66.3	15	5.4	151.2	218.7	-30.9	19	8	159.4	129.2	23.4	18	8.9	611.2	713.6	-14.3	69	8.9
2016-17	190.9	127.4	50.0	18	10.6	231.6	238.9	-3.0	24	9.7	128	216.4	1.0	13	9.8	361.6	130.2	178.0	18	20.1	912.2	712.9	28.0	73	12.5
2017-18	189.7	129.9	46.0	22	8.6	146.3	242.7	-40.0	16	9.1	192.4	218.7	-12.0	18	10.7	118.8	128	-7.0	15	7.9	647.2	719.3	-10.0	71	9.1
2018-19	148.9	129.9	15.0	16	9.3	170.1	242.7	-30.0	14	12.2	259	218.7	18.0	17	15.2	83	128	-35.0	10	8.3	661	719.3	-8.0	57	11.6
2019-20	87.1	129.2	-33.0	10	8.7	215.2	244.2	-12.0	21	10.2	243.5	219.2	11.0	22	11.1	245.5	127.8	92.0	24	10.2	791.4	720.4	9.9	77	10.3
2020-21	172.9	129.2	34.0	16	10.8	267	244.2	9.0	24	11.1	390.7	219.2	78.0	25	15.6	247.7	127.8	94.0	17	14.6	1078.3	720.4	50.0	82	13.2
2021-22	194.5	129.2	51.0	19	10.2	353	244.2	45.0	19	18.6	186.3	219.3	-15.0	16	11.6	276	127.8	116.0	19	14.5	1009.7	720.4	40.0	73	13.8
2022-23	150.6	129.3	16.0	15	10.0	539.9	244.4	121.0	29	18.6	186.2	219.6	-15.0	18	10.3	222.1	127.9	74	18	12.3	1098.9	721.2	52	80	13.7

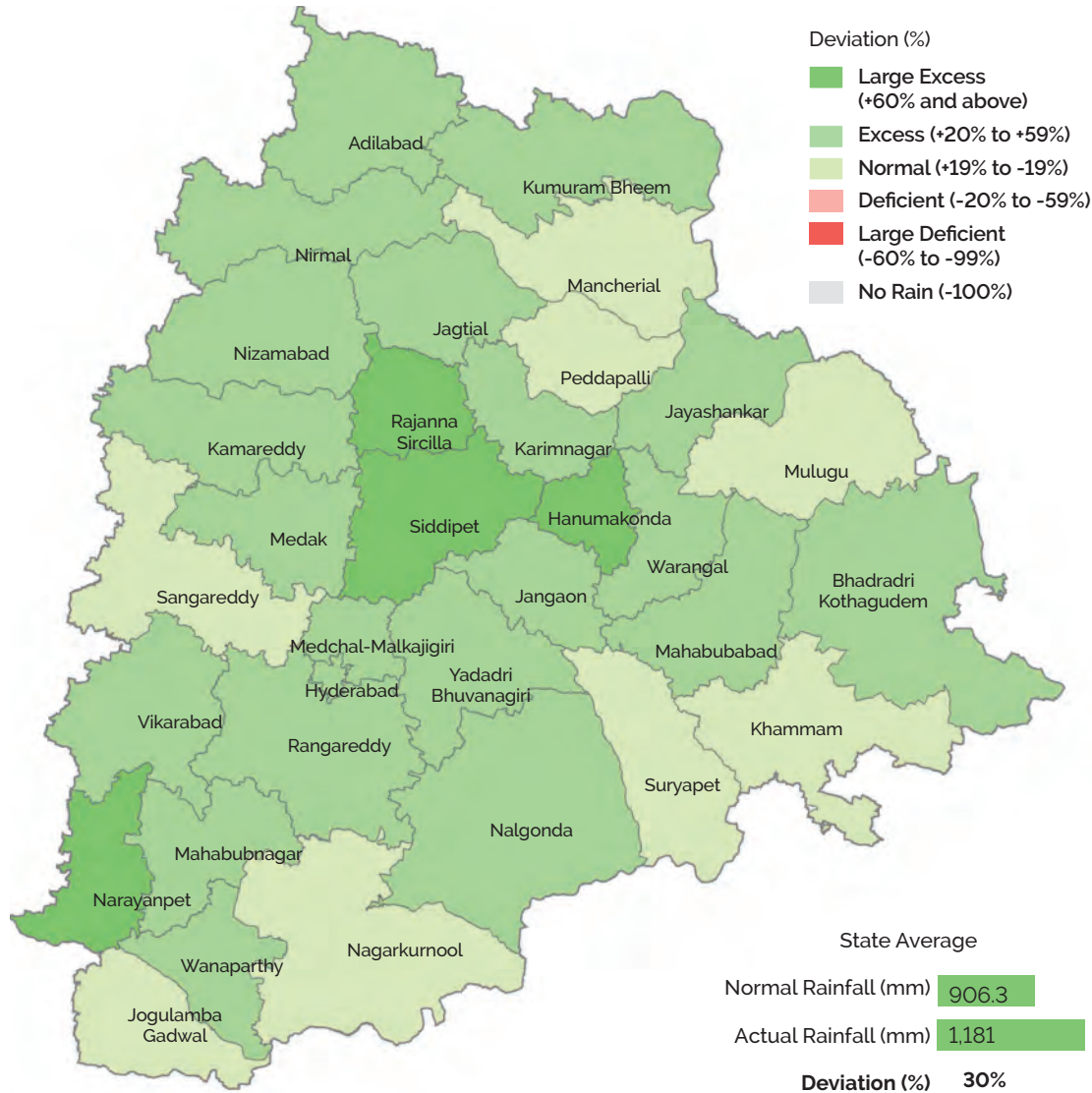
## South West Monsoon Rainfall (mm)

■ Actual 
 — Normal



Source: Directorate of Economics & Statistics

## Annual Rainfall – Deviation (%) (2021-22)



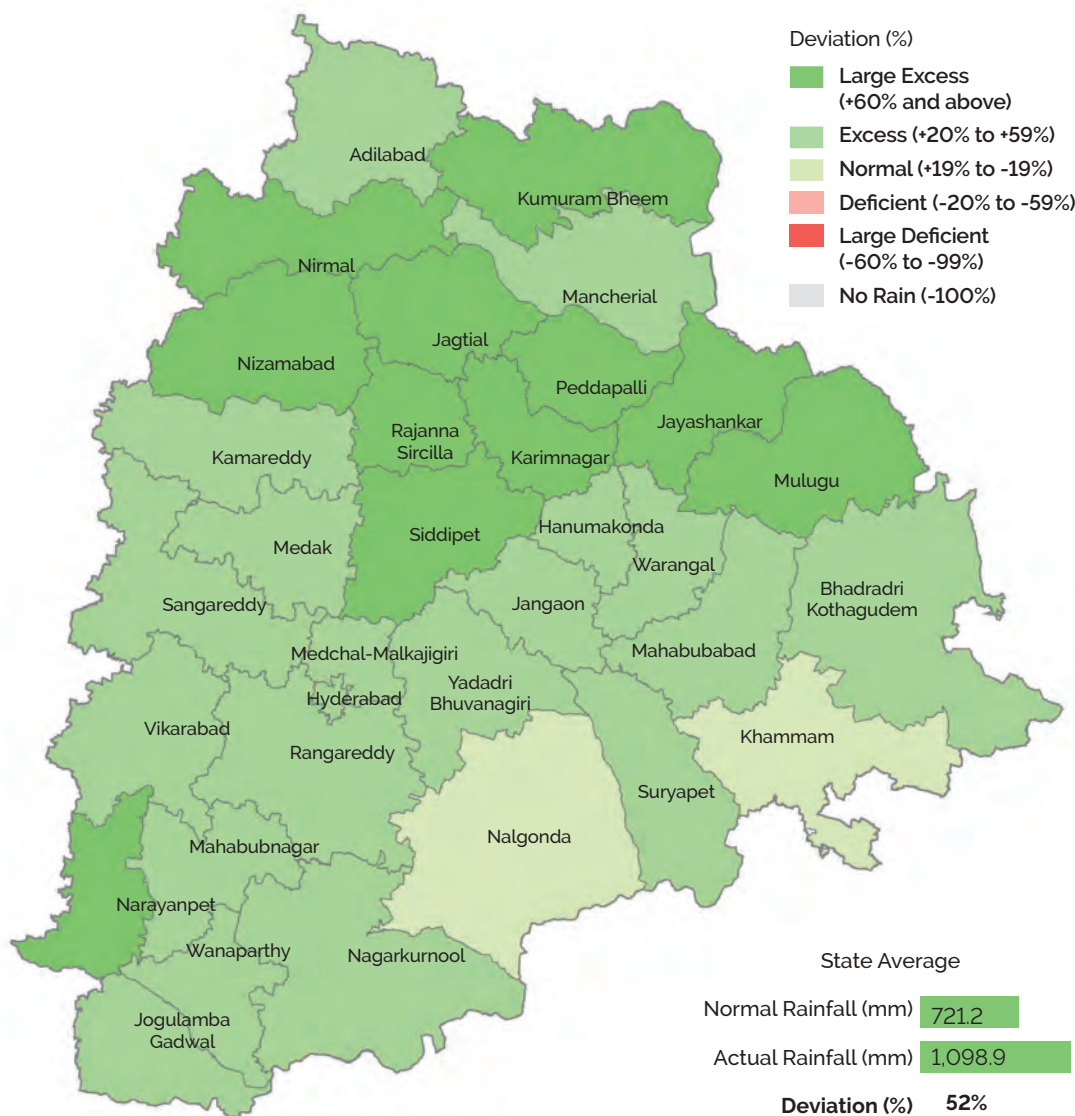
S.No	District	Annual Rainfall (mm) *		
		Normal	Actual	Deviation (%)
1	Rajanna Sircilla	915.3	1566.0	71.0
2	Siddipet	784.2	1303.0	66.0
3	Hanumakonda	945.6	1510.2	60.0
4	Narayanpet	561.8	898.9	60.0
5	Karimnagar	898.3	1379.5	54.0
6	Nizamabad	1042.4	1521.0	46.0
7	Mahabubnagar	631.5	874.7	39.0
8	Jagtial	1034.6	1429.5	38.0
9	Nirmal	1127.6	1541.0	37.0
10	Warangal	1013.8	1387.3	37.0
11	Jangaon	874.3	1197.2	37.0
12	Rangareddy	694.6	952.5	37.0
13	Kamareddy	1029.0	1402.9	36.0
14	Yadadri Bhuvanagiri	743.7	1005.1	35.0
15	Nalgonda	704.2	940.9	34.0
16	Kumuram Bheem	1195.5	1569.3	31.0
17	Adilabad	1199.0	1558.5	30.0
18	Vikarabad	808.0	1050.2	30.0
19	Mahabubabad	1007.7	1304.6	29.0
20	Medchal-Malkajgiri	763.2	970.1	27.0
21	Wanaparthy	579.6	727.8	26.0
22	Bhadradi Kothagudem	1132.6	1391.3	23.0
23	Medak	918.8	1129.3	23.0
24	Hyderabad	779.1	956.5	23.0
25	Jayashankar	1088.0	1328.4	22.0
26	Jogulamba Gadwal	533.0	623.6	17.0
27	Khammam	1036.0	1187.9	15.0
28	Sangareddy	894.8	996.1	11.0
29	Suryapet	836.8	914.1	9.0
30	Peddapalli	1055.5	1141.1	8.0
31	Mulugu	1292.7	1382.8	7.0
32	Nagarkurnool	642.3	665.3	4.0
33	Mancherial	1145.3	1154.0	1.0

\* Cumulative Rainfall (mm) from 01.06.2021 to 31.05.2022

Note: Districts arranged in descending order of deviation from normal. Source: Directorate of Economics & Statistics



## South-West Monsoon Rainfall – Deviation (%) (2022)

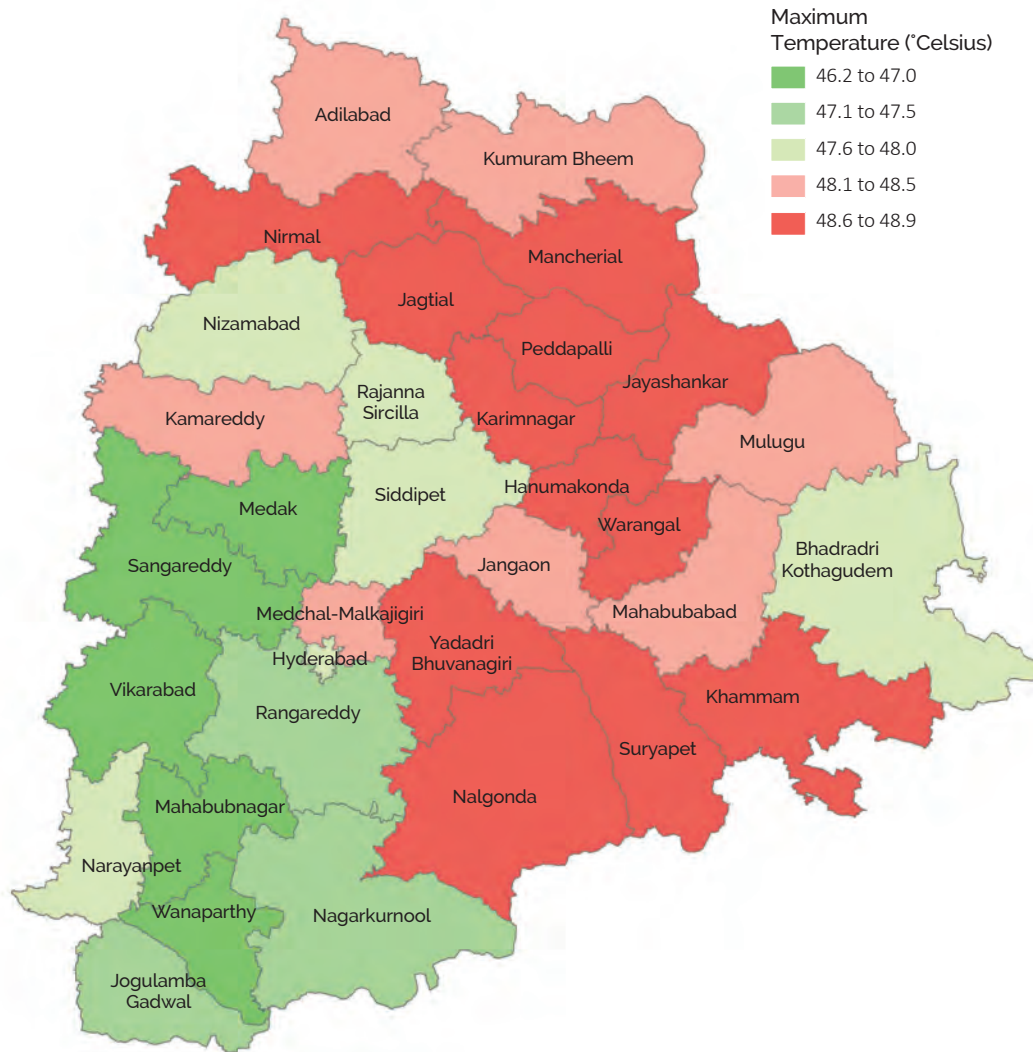


S.No	District	Cumulative Rainfall (mm) *		
		Normal	Actual	Deviation (%)
1	Jagtial	854.7	1569.5	84.0
2	Nizamabad	860.0	1539.0	79.0
3	Nirmal	953.4	1677.3	76.0
4	Karimnagar	717.0	1253.1	75.0
5	Jayashankar	931.3	1619.6	74.0
6	Kumuram Bheem	1020.5	1740.3	71.0
7	Narayanpet	424.5	718.6	69.0
8	Mulugu	1099.8	1807.8	64.0
9	Rajanna Sircilla	718.2	1160.3	62.0
10	Peddapalli	889.1	1423.9	60.0
11	Siddipet	599.6	961.1	60.0
12	Mancherial	986.8	1564.3	59.0
13	Mahabubnagar	480.0	765.2	59.0
14	Rangareddy	506.6	794.5	57.0
15	Jangaon	677.8	1055.7	56.0
16	Medchal-Malkajgiri	565.3	868.7	54.0
17	Adilabad	1005.0	1481.3	47.0
18	Bhadradi Kothagudem	904.0	1323.5	46.0
19	Yadadri Bhuvanagiri	552.1	803.8	46.0
20	Jogulamba Gadwal	385.3	559.9	45.0
21	Mahabubabad	793.3	1140.5	44.0
22	Wanaparthy	434.0	625.0	44.0
23	Nagarkurnool	460.9	661.4	43.0
24	Hanumakonda	765.4	1072.2	40.0
25	Medak	733.8	1030.3	40.0
26	Kamareddy	834.1	1160.0	39.0
27	Vikarabad	629.0	873.3	39.0
28	Warangal	814.9	1119.2	37.0
29	Hyderabad	562.1	742.9	32.0
30	Sangareddy	691.6	900.5	30.0
31	Suryapet	646.2	772.7	20.0
32	Nalgonda	513.4	608.1	18.0
33	Khammam	791.2	868.7	10.0

\* Cumulative Rainfall (mm) from 01.06.2021 to 30.09.2021

Note: Districts arranged in descending order of deviation from normal. Source: Directorate of Economics & Statistics

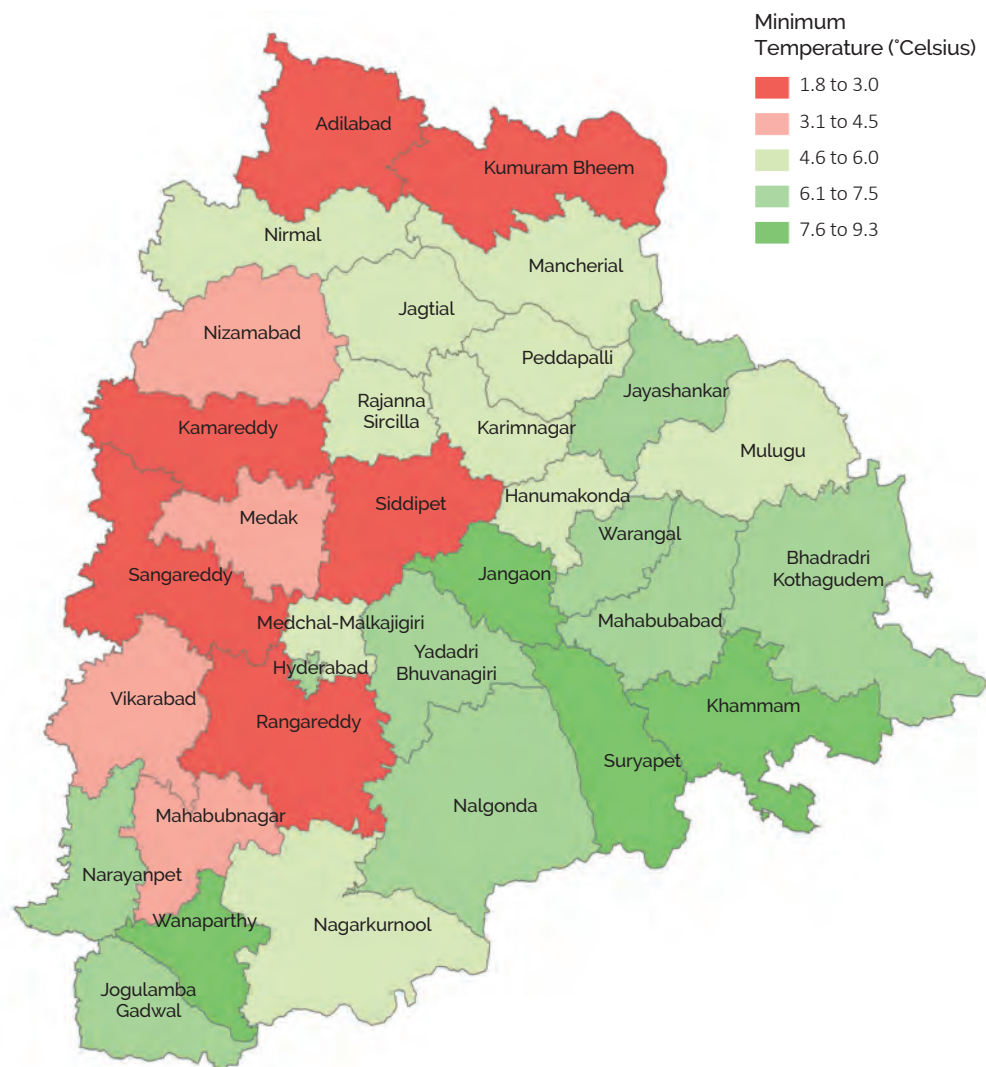
## District-wise 24 hr Highest Maximum Temperature (°C) from 2013 to 2022



S.No	District	Mandal	Date	Temperature (°Celsius)
1	Vikarabad	Doma	5/29/2019	46.2
2	Sangareddy	Kandi	4/27/2016	46.4
3	Medak	Kowdipally	5/15/2016	46.5
4	Mahabubnagar	Rajapur	5/22/2015	46.7
5	Wanaparthy	Madanapur	4/26/2016	47.0
6	Rangareddy	Abdullapurmet	5/22/2015	47.2
7	Jogulamba Gadwal	leeja	4/15/2016	47.2
8	Nagarkurnool	Kodair	4/24/2016	47.4
9	Hyderabad	Secunderabad	5/22/2015	47.6
10	Siddipet	Thoguta	5/22/2015	47.7
11	Narayanpet	Dhanwada	5/21/2015	47.7
12	Nizamabad	Yergatla	5/20/2015	47.8
13	Rajanna Sircilla	Yellareddipeta	4/22/2016	47.8
14	Bhadradi Kothagudem	Tekulapalle	5/21/2015	48.0
15	Kamareddy	Nizamsagar	4/17/2016	48.1
16	Adilabad	Adilabad (Urban)	4/17/2016	48.2
17	Jangaon	Zaffergadh	5/20/2015	48.2
18	Medchal-Malkajgiri	Ghatkesar	5/22/2015	48.4
19	Kumuram Bheem	Sirpur (T)	6/2/2014	48.5
20	Mahabubabad	Dornakal	5/22/2015	48.5
21	Mulugu	Mulugu	5/22/2015	48.5
22	Peddapalli	Palakurthy	5/22/2015	48.6
23	Hanumakonda	Parkal	5/23/2015	48.6
24	Suryapet	Ananthagiri	5/22/2015	48.6
25	Warangal	Parvathagiri	5/23/2015	48.7
26	Yadadri Bhuvanagiri	Mothkur	5/22/2015	48.7
27	Khammam	Mudigonda	5/28/2015	48.7
28	Nirmal	Pembi	5/22/2015	48.8
29	Jayashankar	Regonda	5/22/2015	48.8
30	Karimnagar	Jammikunta	5/30/2015	48.8
31	Mancherial	Dandepally	5/30/2015	48.9
32	Jagtial	Dharmapuri	5/29/2015	48.9
33	Nalgonda	Narketpalle	5/22/2015	48.9

Note: Districts arranged in ascending order of maximum temperature.  
Source: Telangana State Development Planning Society (TSDPS)

## District-wise 24 hr Lowest Minimum Temperature (°C) from 2013 to 2022



S.No	District	Mandal	Date	Temperature (°Celsius)
1	Kumuram Bheem	Sirpur (U)	12/28/2014	1.8
2	Sangareddy	Kohir	01/10/2015	2.0
3	Kamareddy	Madnur	12/18/2014	2.5
4	Adilabad	Bheempoor	12/31/2018	2.7
5	Rangareddy	Moinabad	01/12/2015	2.7
6	Siddipet	Dubbak	12/26/2015	3.0
7	Vikarabad	Mominpet	01/11/2015	3.2
8	Medak	Tekmal	12/26/2015	4.1
9	Nizamabad	Bodhan	12/18/2014	4.4
10	Mahabubnagar	Rajapur	01/10/2015	4.4
11	Mancherial	Jannaram	12/31/2018	4.6
12	Nirmal	Pembi	01/30/2019	4.8
13	Nagarkurnool	Balmoor	01/11/2015	4.9
14	Rajanna Sircilla	Mustabad	12/26/2015	5.0
15	Jagtial	Raikal	12/18/2014	5.2
16	Hanumakonda	Elkathurthy	01/11/2015	5.6
17	Karimnagar	Thimmapur	12/26/2015	5.6
18	Medchal-Malkajgiri	Ghatkesar	01/01/2019	5.6
19	Mulugu	Mulugu	01/11/2015	5.7
20	Peddapalli	Peddapalli	12/18/2014	6.0
21	Jayashankar	M.Mahadevpur	12/22/2021	6.5
22	Warangal	Sangem	01/12/2015	6.7
23	Hyderabad	Maredpally	01/11/2015	6.7
24	Nalgonda	Munugode	01/11/2015	6.9
25	Narayanpet	Kosgi	12/22/2016	7.1
26	Mahabubabad	Gangaram	12/20/2017	7.2
27	Bhadradi Kothagudem	Dammapeta	01/11/2015	7.4
28	Yadadri Bhuvanagiri	Bhongir	01/12/2015	7.4
29	Jogulamba Gadwal	Undavelli	01/01/2019	7.4
30	Khammam	Tirumalayapalem	01/11/2015	7.6
31	Jangaon	Chilpur	12/31/2018	7.7
32	Suryapet	Noothankal	01/11/2015	7.9
33	Wanaparthy	Madanapur	12/10/2013	9.3

Note: Districts arranged in ascending order of minimum temperature.  
Source: Telangana State Development Planning Society (TSDPS)

A photograph of a palm tree plantation. The trees are arranged in rows, with a dirt path running through the center. The palm fronds are dense and green. There are two text overlays: a green box with white text and a white box with black text.

## Chapter 7

# Agriculture



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## 1. Introduction

The agriculture sector is the backbone of the rural economy in Telangana. 4 key sub-sectors constitute the 'Agriculture & Allied Sectors' — Crops, Livestock, Forestry and Logging, and Fishing and Aquaculture. The sector is a principal source of employment for around 55% of the population in the state. Since state formation, the contribution of the 'Agriculture and Allied Sectors' to Telangana's Gross State Value Added at current prices has consistently improved from 16.3% in 2014-15 to 18.7% in 2021-22(PE). There was a 155.7% increase in the Gross Value Added by the sector between 2014-15 and 2021-22.

The Government of Telangana has undertaken several initiatives to boost the sector's growth, increase farmers' incomes, and improve farmers' welfare. To achieve these objectives, the Government has implemented policy initiatives such as the flagship Kaleshwaram Project and Mission Kakatiya to improve the irrigation infrastructure, the supply of 24x7 free power to farmers, investment support to farmers under the Rythu Bandhu scheme, access to

inputs, markets and credit, and provisioning of life insurance to farmers under the Rythu Bima scheme.

This chapter provides the latest figures on the soil classification, land use pattern and production of major crops, livestock, inland fisheries, and prawns in the state. The data provides an insight into the performance of the agriculture and allied sectors.

The key observations and insights from the chapter are given in the section that follows.

## 2. Key Highlights

1. Telangana is predominantly characterized by red soil including chalkas and dubbas, shallow to very deep black soil, alluvial soil, laterite and lateritic soils.

Based on the rainfall, temperature, nature of soils, etc., Telangana is divided into 3 agro-climatic zones. The soil classification for the different zones is given below:

- a. **Northern Telangana Zone (NTZ):** There are 16 types of soils in NTZ. The predominant soil is shallow black soils (18.4%) followed by deep calcareous soils (16.6%) and red clayey soils (15.2%). Annual rainfall ranges between 867 and 1189 mm, Max. temperatures ranges from 31 to 39°C and Min. temperatures ranges from 14 to 25°C.
- b. **Central Telangana Zone (CTZ):** There are 19 types of soils in CTZ. Red type of soils cover 54% of this zone, followed by calcareous soils (13%), colluvial soils (8%) and black soils (6%). Annual rainfall ranges between 779 and 1213 mm, Max. temperatures ranges from 29 to 39°C and Min. temperatures ranges from 16 to 25°C.
- c. **Southern Telangana Zone (STZ):** There are 19 types of soils in this zone. As a whole, the zone is dominated by different textured red soils with varied depths to an extent of 54.8%, followed by alluvio-colluvial soils and calcareous soils (11.2%). Annual rainfall ranges between 606 and 853 mm, Max. temperatures ranges from 28 to 38°C and Min. temperatures ranges from 16 to 25°C.



2. As per the pattern of land utilisation in Telangana, 49.1% of the total geographical area falls under Net Area Sown (including fish ponds) (DES, 2019-20)
3. According to the Census of Landholdings (2015-16), there are 59.47 lakh landholdings in Telangana covering a total area of 147.57 lakh acres.
  - a. Marginal farmers (<2.47 acres) hold 64.6% of the landholdings, accounting for 28.6% of the area operated.
  - b. Small farmers (2.48 -4.94 acres) hold 23.7% of the total landholdings, accounting for 33.1% of the area operated.
  - c. Semi-medium farmers (4.95-9.88 acre) hold 9.5% of the total landholdings, accounting for 24.6% of the area operated.
  - d. Medium farmers (9.89-24.7 acre) hold 2.1% of the total landholdings, accounting for 11.5% of the area operated.
  - e. Large farmers (>24.7 acres) hold 0.2% of total landholdings , accounting for 2.3% of the area operated (333.6 acres).
4. Among the predominant social groups in Telangana(Agricultural Census - 2015-16)
  - a. Scheduled Tribes (STs) own 12% of landholdings, covering 12.4% of the area operated.
  - b. Scheduled Castes (SCs) own 11.8% of landholdings covering 8.9% of the area operated.
  - c. 76.2% of the landholdings belonged to the 'Others' category and covers 78.60% of the area operated.
5. The total production of rice in Telangana was 134.79 lakh tonnes in 2021-22. The districts of Nalgonda and Suryapet were the highest contributors to the production of cereals accounting for **9.0%** and **8.9%** of the total production respectively.
6. The total production of millets (jowar, bajra, maize, ragi, and korra) in Telangana was **31.31** lakh tonnes in 2021-22. The district of Kamareddy and Nirmal were the highest contributors to the production of millets accounting for **11.04%** and **10.73%** of the total production respectively.
7. The total production of pulses was **5.77** lakh tonnes in 2021-22 in Telangana. Adilabad and Kamareddy districts were the highest contributors to the production of pulses accounting for **13.5%** and **12.7%** of the total state production respectively.
8. The total production of foodgrains (cereals, millets, and pulses) in Telangana was **172.02** lakh tonnes in 2021-22. Nizamabad and Nalgonda districts were the highest contributors to the production of food grains accounting for **7.5%** and **7.1%** of the total state production respectively
9. The two major spices produced in Telangana are chillies and turmeric.
  - a. The total production of chillies in 2021-22 was **6.51** lakh tonnes. one-fourth of the total production came from the Khammam district (**28.61%**).
  - b. The total production of turmeric in 2021-22 was **2.24** lakh tonnes. Major contributors to the production of turmeric were the districts of Nizamabad (**32.0%**) and Jagtial (**28.7%**).
10. The dominant fibre crop produced in Telangana is cotton. The total production of cotton kapas in the state in the year 2021-22 was **25.08** lakh tonnes, and that of cotton lint was **48.08** lakh bales.
11. The total production of tobacco, which is predominantly produced in all the districts of Telangana and the production was **7101** tonnes in 2021-22. **33.2%** of the total tobacco production came from Jogulamba district, followed by Nizamabad district, which accounted for **23.3%** of the total production.



## Pattern of Land Utilization - 2019-20

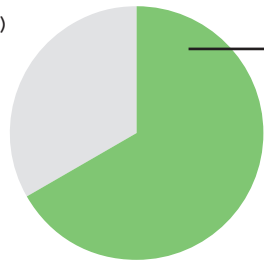
S.No.	Land Utilization	Area (Acres)	Area (ha)	% to Total Geographical Area
1	Forest	66,67,005	26,98,045	24.1
2	Barren and Uncultivable	15,01,055	6,07,457	5.4
3	Land Put to Non-Agricultural Uses	20,65,780	8,35,993	7.5
4	Culturable Waste Land	4,01,320	1,62,408	1.5
5	Permanent Pastures and Other Grazing Lands	6,95,636	2,81,480	2.5
6	Land under Miscellaneous Tree crops and Groves not included in Net Area Sown	2,76,926	1,12,069	1.0
7	Current Fallow Land	10,99,112	4,44,232	4.0
8	Other Fallow Land	13,98,111	5,65,733	5.1
9	Net Area Sown (including fish ponds)	1,35,89,842	55,00,283	49.1
	<b>Total Geographical Area</b>	<b>2,76,94,787</b>	<b>1,12,07,700</b>	



### Gross Area Sown

Area (Acres)  
**1,84,78,396**

Area (ha)  
**74,78,702**



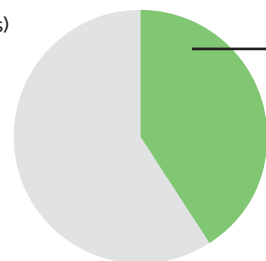
% to Total Geographical Area  
**66.7**



### Gross Irrigated Area

Area (Acres)  
**1,13,27,128**

Area (ha)  
**45,84,578**



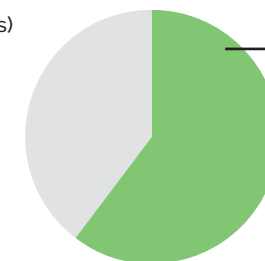
% to Gross Area sown  
**61.3**



### Cultivable Area

Area (Acres)  
**1,67,65,311**

Area (ha)  
**67,84,725**



% to Total Geographical Area  
**60.5**

Source: Directorate of Economics & Statistics





## Land Holdings by Size Class and Social Groups – 2015-16

### Land Holdings by Size Class

Size Class (Acres)	No. of Holdings ('000)	% of Holdings	Area Operated ('000 Hects.)	Area Operated ('000 Acres)	% of Area Operated
Marginal (Below 2.47)	3,840	64.6	1,706	4,216	28.6
Small (2.48 – 4.94)	1,409	23.7	1,977	4,885	33.1
Semi-Medium (4.95 - 9.88)	564	9.5	1,467	3,625	24.6
Medium (9.89 - 24.77)	126	2.1	688	1,700	11.5
Large (24.78 and Above)	9	0.2	135	334	2.3
<b>Total</b>	<b>5,948</b>	<b>100</b>	<b>5,972</b>	<b>14,757</b>	<b>100</b>

### Land Holdings by Social Groups

Size Class (Acres)	No. of Holdings ('000)	% of Holdings	Area Operated ('000 Hects.)	Area Operated ('000 Acres)	% of Area Operated
Scheduled Caste	700	11.8	532	1,315	8.9
Scheduled Tribes	712	12	741	1,830	12.4
Institutional	1	0	5	13	0.1
Others	4,535	76.2	4,694	11,599	78.6
<b>Total</b>	<b>5,948</b>	<b>100</b>	<b>5,972</b>	<b>14,757</b>	<b>100</b>

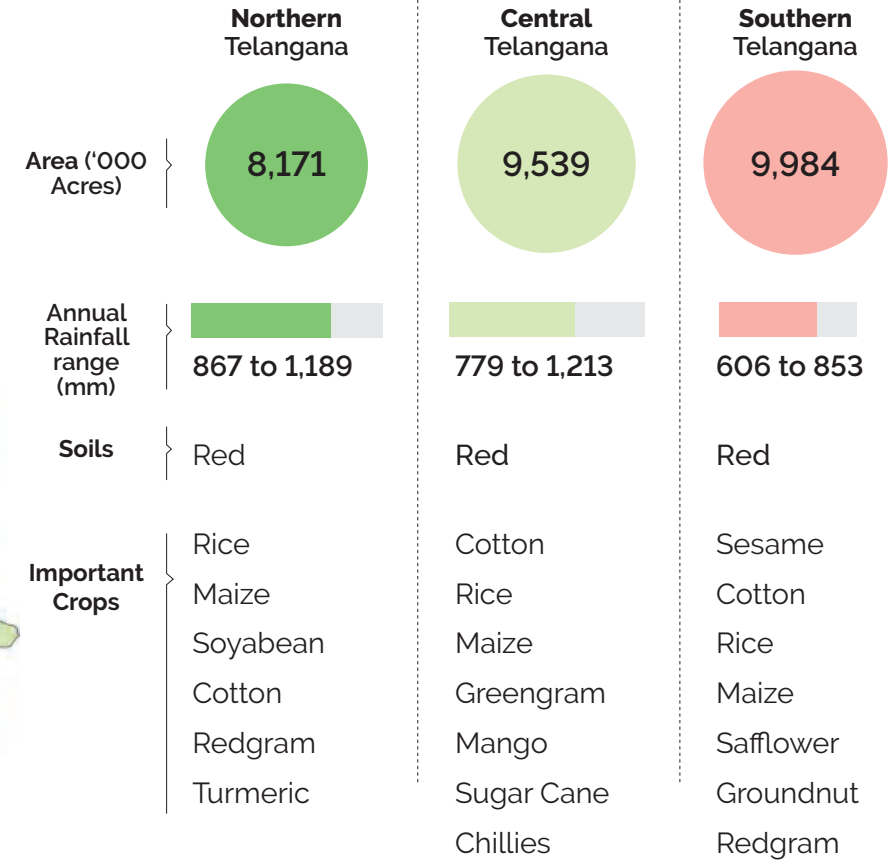
### Land Holdings by Size Class and Social Groups

	Area Operated (Hects.)	% of Area Operated	No. of Holdings	% of Holdings
<b>Scheduled Caste</b>				
Marginal (< 1.0)	2,20,387	41.4	5,24,611	74.9
Small (1.0 to 2.0)	1,79,455	33.7	1,31,020	18.7
Semi Medium (2.0 to 4.0)	97,163	18.3	38,304	5.5
Medium (4.0 to 10.0)	30,727	5.8	5,798	0.8
Large (10.0 & Above)	4,485	0.8	296	0
<b>All Sizes</b>	<b>5,32,216</b>	<b>100</b>	<b>7,00,029</b>	<b>100</b>
<b>Scheduled Tribe</b>				
Marginal (< 1.0)	2,14,543	29	4,35,754	61.2
Small (1.0 to 2.0)	2,60,661	35.2	1,87,806	26.4
Semi Medium (2.0 to 4.0)	1,92,505	26	75,810	10.6
Medium (4.0 to 10.0)	65,882	8.9	12,586	1.8
Large (10.0 & Above)	7,013	0.9	508	0.1
<b>All Sizes</b>	<b>7,40,604</b>	<b>100</b>	<b>7,12,464</b>	<b>100</b>
<b>Institutional</b>				
Marginal (< 1.0)	21	0.4	38	5.9
Small (1.0 to 2.0)	47	0.9	31	4.8
Semi Medium (2.0 to 4.0)	643	12.4	225	34.8
Medium (4.0 to 10.0)	1,393	26.9	215	33.3
Large (10.0 & Above)	3,083	59.4	137	21.2
<b>All Sizes</b>	<b>5,187</b>	<b>100</b>	<b>646</b>	<b>100</b>
<b>Others</b>				
Marginal (< 1.0)	12,70,933	27.1	28,79,728	63.5
Small (1.0 to 2.0)	15,36,453	32.7	10,90,122	24
Semi Medium (2.0 to 4.0)	11,76,526	25.1	4,49,191	9.9
Medium (4.0 to 10.0)	5,89,903	12.6	1,07,031	2.4
Large (10.0 & Above)	1,19,993	2.6	8,524	0.2
<b>All Sizes</b>	<b>46,93,807</b>	<b>100</b>	<b>45,34,596</b>	<b>100</b>
<b>All Sizes</b>				
Marginal (< 1.0)	17,05,883	28.6	38,40,131	64.6
Small (1.0 to 2.0)	19,76,616	33.1	14,08,979	23.7
Semi Medium (2.0 to 4.0)	14,66,837	24.6	5,63,530	9.5
Medium (4.0 to 10.0)	6,87,905	11.5	1,25,630	2.1
Large (10.0 & Above)	1,34,574	2.3	9,465	0.2
<b>All Sizes</b>	<b>59,71,814</b>	<b>100</b>	<b>59,47,735</b>	<b>100</b>

Source: Report on Census of Land Holdings, Telangana, 2015-16, DES, Hyderabad



## Agro Climatic Zones



Source: ACRC, Prof. Jayashankar Telangana State Agriculture University (PJ TSAU)



## Area, Yield and Production of Principal Crops (2021-22)

	Vanakalam			Yasangi			Total		
	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)	Area (Acres)	Yield (Kgs/Acre)	Production (Tonnes)
Paddy	62,13,603	2,003	1,24,46,203	35,84,192	2,168	77,71,861	97,97,795	2,064	2,02,18,064
Rice	62,13,603	1,336	82,98,328	35,84,192	1,446	51,81,386	97,97,795	1,376	1,34,79,714
Wheat	18	813	17	16,561	810	13,419	16,579	810	13,436
Jowar	37,994	268	10,181	1,32,287	803	1,06,178	1,70,281	683	1,16,359
Bajra	646	489	316	10,392	408	4,243	11,038	413	4,559
Maize	7,14,444	1,845	13,18,057	5,65,422	2,989	16,89,978	12,79,866	2,350	30,08,035
Ragi	646	632	408	2,706	669	1,809	3,352	661	2,217
Korra	275	295	81	580	291	169	855	292	250
Horsegram	1,020	275	281	1,650	318	525	2,670	302	806
Greengram	89,150	242	21,580	38,242	387	14,802	1,27,392	286	36,382
Blackgram	47,733	320	15,283	96,247	524	50,409	1,43,980	456	65,692
Redgram	7,71,222	311	2,40,016	5,575	298	1,661	7,76,797	311	2,41,677
Bengalgram	121	471	57	3,93,584	570	2,24,413	3,93,705	570	2,24,470
Cowgram	3,035	336	1,021	21,339	266	5,667	24,374	274	6,688
Sugarcane	68,874	41,391	28,50,744				68,874	41,391	28,50,744
Cotton(Kapas)	46,68,057	537	25,07,799				46,68,057	537	25,07,799
Cotton(Lint)*	46,68,057	175	48,07,728				46,68,057	175	48,07,728
Groundnut	29,057	869	25,241	3,52,983	917	3,23,630	3,82,040	913	3,48,871
Sesamum(Gingelly)	1,571	85	134	80,637	314	25,335	82,208	310	25,469
Safflower	103	408	42	18,056	399	7,200	18,159	399	7,242
Sunflower	294	565	166	44,218	550	24,339	44,512	551	24,506
Rape & Mustard	37	378	14	6,181	370	2,289	6,218	370	2,303
Soyabean	3,77,152	701	2,64,246	4,726	727	3,437	3,81,878	701	2,67,683
Castor	5,409	217	1,176	3,858	620	2,392	9,267	385	3,568
Tobacco	1,393	785	1,094	6,537	919	6,007	7,930	895	7,101

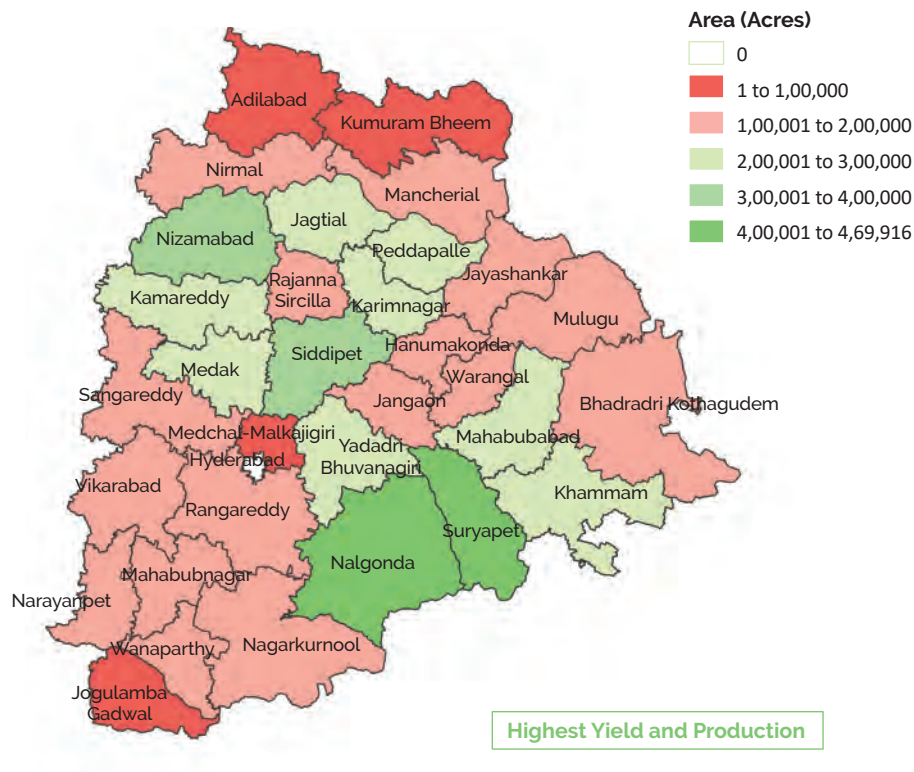
\* Production in Bales of 170 Kgs each.

Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Vanakalam 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	22,74,118	1,883	42,82,235
2015-16	18,50,094	1,781	32,95,374
2016-17	21,97,654	2,067	45,42,720
2017-18	25,87,161	1,708	44,18,771
2018-19	29,38,729	2,111	62,02,273
2019-20	40,30,645	2,227	89,77,371
2020-21	52,51,261	1,834	96,31,057
2021-22	62,13,603	2,003	1,24,46,203



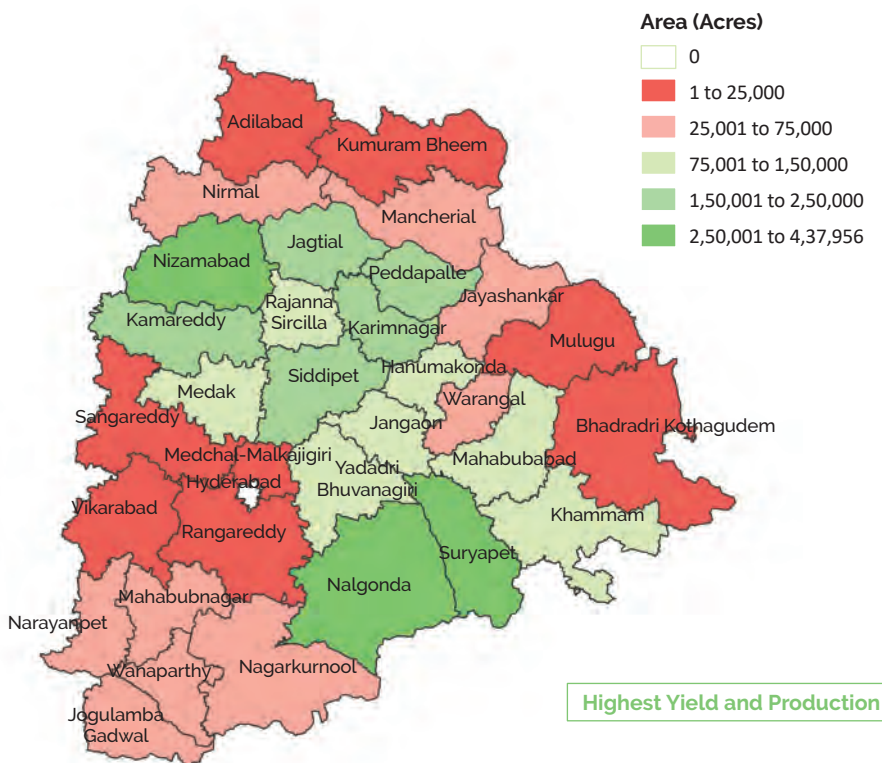
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Suryapet	4,69,916	1,996	9,38,109
2	Nalgonda	4,62,077	2,087	9,64,531
3	Nizamabad	3,93,303	2,297	9,03,426
4	Siddipet	3,17,161	2,100	6,66,013
5	Khammam	2,95,564	1,764	5,21,384
6	Jagtial	2,92,856	2,141	6,27,063
7	Kamareddy	2,81,069	2,307	6,48,341
8	Yadadri Bhuvanagiri	2,79,995	1,989	5,56,919
9	Karimnagar	2,72,950	1,894	5,17,054
10	Medak	2,56,814	2,275	5,84,185
11	Mahabubabad	2,14,158	1,706	3,65,297
12	Peddapalli	2,11,096	1,804	3,80,915
13	Jangaon	1,91,214	1,947	3,72,280
14	Wanaparthy	1,82,231	2,187	3,98,523
15	Bhadradi Kothagudem	1,74,938	1,933	3,38,183
16	Rajanna Sircilla	1,73,304	2,184	3,78,448
17	Mahabubnagar	1,70,175	2,041	3,47,365
18	Mancherial	1,62,626	1,559	2,53,570
19	Hanumakonda	1,50,592	2,002	3,01,419
20	Narayanpet	1,34,230	1,933	2,59,487
21	Warangal	1,33,906	1,898	2,54,205
22	Rangareddy	1,30,431	2,061	2,68,776
23	Nagarkurnool	1,27,326	1,882	2,39,605
24	Nirmal	1,17,849	1,939	2,28,535
25	Vikarabad	1,15,573	1,770	2,04,538
26	Sangareddy	1,13,782	2,302	2,61,950
27	Mulugu	1,10,683	1,817	2,01,076
28	Jayashankar	1,06,992	1,784	1,90,910
29	Jogulamba Gadwal	96,177	1,542	1,48,320
30	Kumuram Bheem	54,201	1,493	80,922
31	Medchal-Malkajgiri	18,424	2,219	40,879
32	Adilabad	1,990	1,997	3,975
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Yasangi 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	12,23,453	2,072	25,35,038
2015-16	7,35,076	1,735	12,75,303
2016-17	23,20,865	2,307	53,55,523
2017-18	22,61,960	2,200	49,75,997
2018-19	18,34,790	2,071	38,00,674
2019-20	39,16,758	2,260	88,49,428
2020-21	51,71,916	2,363	1,22,20,414
2021-22	35,84,192	2,168	77,71,861



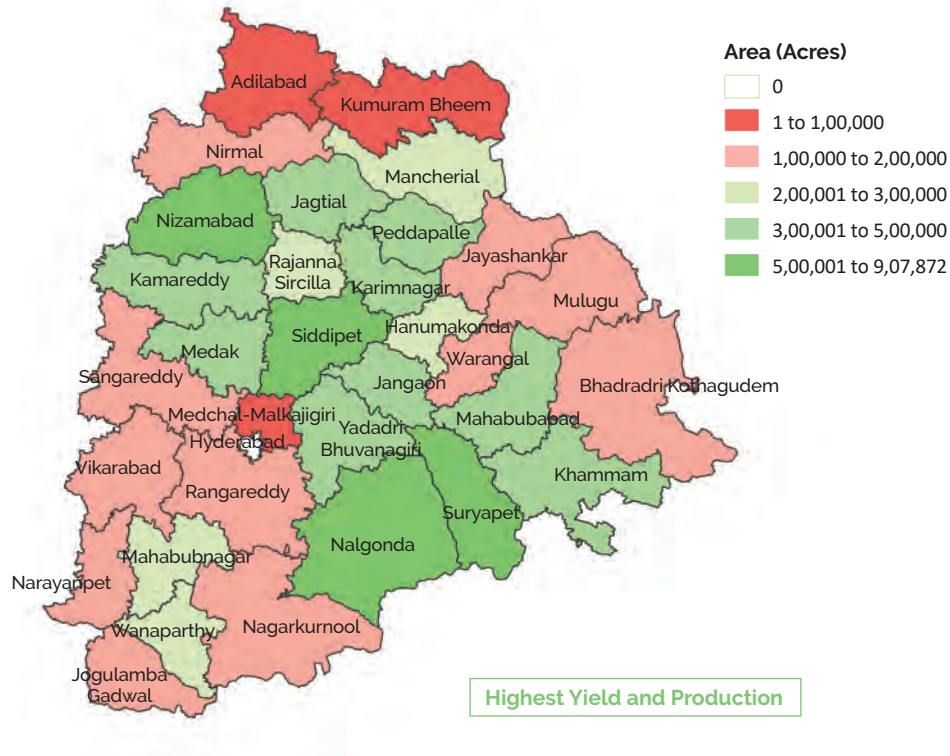
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Suryapet	4,37,956	1,969	8,62,416
2	Nalgonda	4,33,023	1,962	8,49,559
3	Nizamabad	3,32,540	2,423	8,05,695
4	Siddipet	2,43,625	2,538	6,18,369
5	Karimnagar	2,12,441	2,273	4,82,819
6	Jagtial	1,84,697	2,320	4,28,496
7	Peddapalli	1,67,239	2,298	3,84,349
8	Kamareddy	1,54,016	2,624	4,04,197
9	Medak	1,41,872	2,279	3,23,287
10	Yadadri Bhuvanagiri	1,41,123	2,045	2,88,530
11	Jangaon	1,40,992	1,935	2,72,790
12	Rajanna Sircilla	1,18,886	2,620	3,11,429
13	Hanumakonda	93,623	2,384	2,23,192
14	Khammam	91,839	1,848	1,69,746
15	Mahabubabad	89,259	1,909	1,70,433
16	Mahabubnagar	72,509	2,125	1,54,091
17	Mancherial	62,548	1,847	1,15,503
18	Narayanpet	61,220	2,108	1,29,058
19	Warangal	58,112	1,967	1,14,297
20	Nagarkurnool	58,084	1,766	1,02,561
21	Nirmal	57,444	2,202	1,26,487
22	Jayashankar	48,885	1,753	85,691
23	Wanaparthy	44,842	1,968	88,262
24	Jogulamba Gadwal	34,356	1,818	62,471
25	Sangareddy	21,693	2,112	45,825
26	Bhadradi Kothagudem	20,967	1,918	40,223
27	Vikarabad	17,108	1,815	31,043
28	Mulugu	16,614	1,853	30,782
29	Rangareddy	16,243	1,909	31,005
30	Kumuram Bheem	5,432	1,670	9,073
31	Medchal-Malkajgiri	4,934	2,033	10,032
32	Adilabad	70	2,143	150
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Paddy (Total 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	34,97,571	1,949	68,17,273
2015-16	25,85,170	1,768	45,70,677
2016-17	45,18,519	2,191	98,98,243
2017-18	48,49,121	1,937	93,94,768
2018-19	47,73,519	2,096	1,00,02,947
2019-20	79,47,403	2,243	1,78,26,799
2020-21	1,04,23,177	2,096	2,18,51,471
2021-22	97,97,795	2,064	2,02,18,064



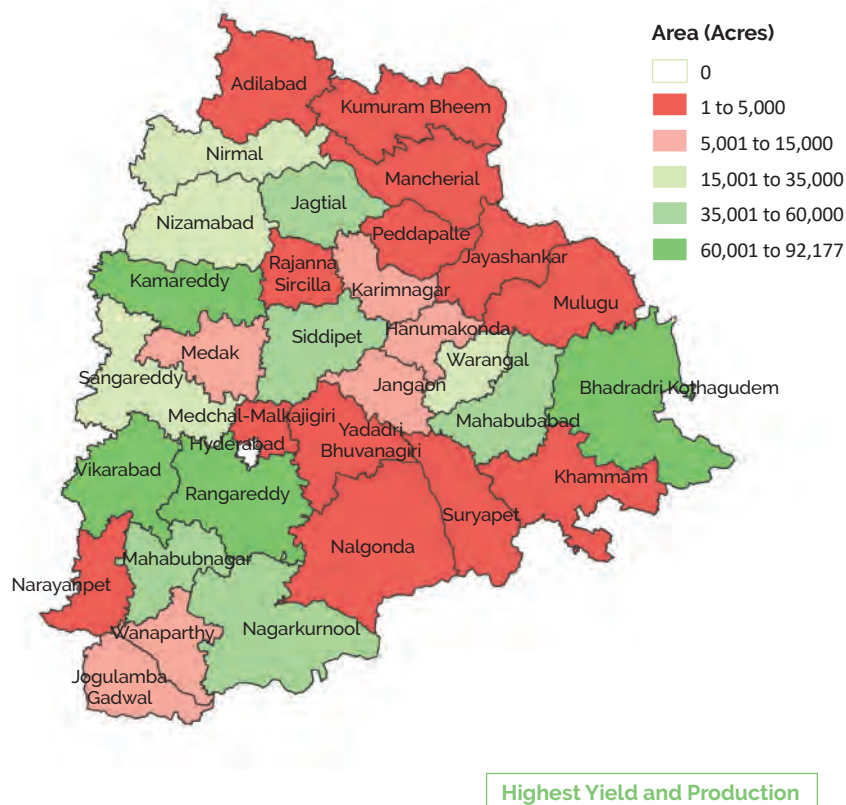
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Suryapet	9,07,872	1,983	18,00,525
2	Nalgonda	8,95,100	2,027	18,14,090
3	Nizamabad	7,25,843	2,355	17,09,121
4	Siddipet	5,60,786	2,290	12,84,382
5	Karimnagar	4,85,391	2,060	9,99,873
6	Jagtial	4,77,553	2,210	10,55,559
7	Kamareddy	4,35,085	2,419	10,52,538
8	Yadadri Bhuvanagiri	4,21,118	2,008	8,45,449
9	Medak	3,98,686	2,276	9,07,472
10	Khammam	3,87,403	1,784	6,91,130
11	Peddapalli	3,78,335	2,023	7,65,264
12	Jangaon	3,32,206	1,942	6,45,070
13	Mahabubabad	3,03,417	1,766	5,35,730
14	Rajanna Sircilla	2,92,190	2,361	6,89,877
15	Hanumakonda	2,44,215	2,148	5,24,611
16	Mahabubnagar	2,42,684	2,066	5,01,456
17	Wanaparthy	2,27,073	2,144	4,86,785
18	Mancherial	2,25,174	1,639	3,69,073
19	Bhadradi Kothagudem	1,95,905	1,932	3,78,406
20	Narayanpet	1,95,450	1,988	3,88,545
21	Warangal	1,92,018	1,919	3,68,502
22	Nagarkurnool	1,85,410	1,845	3,42,166
23	Nirmal	1,75,293	2,025	3,55,022
24	Jayashankar	1,55,877	1,774	2,76,601
25	Rangareddy	1,46,674	2,044	2,99,781
26	Sangareddy	1,35,475	2,272	3,07,775
27	Vikarabad	1,32,681	1,776	2,35,581
28	Jogulamba Gadwal	1,30,533	1,615	2,10,791
29	Mulugu	1,27,297	1,821	2,31,858
30	Kumuram Bheem	59,633	1,509	89,995
31	Medchal-Malkajgiri	23,358	2,180	50,911
32	Adilabad	2,060	2,002	4,125
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Maize (Vanakalam 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	12,89,546	1,092	14,08,615
2015-16	11,22,618	1,034	11,61,260
2016-17	15,72,588	1,117	17,56,790
2017-18	11,44,588	1,396	15,97,928
2018-19	10,53,516	1,257	13,23,976
2019-20	9,65,412	1,961	18,93,085
2020-21	2,12,957	1,880	4,00,349
2021-22	7,14,444	1,845	13,18,057



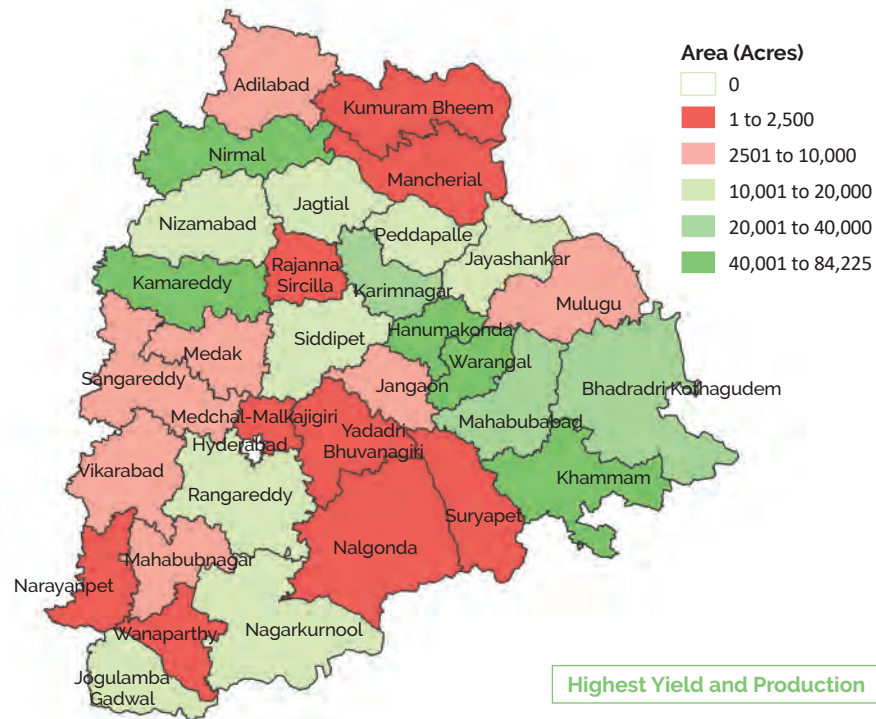
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	92,177	2,252	2,07,559
2	Rangareddy	74,194	1,450	1,07,580
3	Vikarabad	72,140	1,837	1,32,541
4	Bhadradi Kothagudem	66,959	1,963	1,31,443
5	Jagtial	55,036	2,424	1,33,415
6	Mahabubabad	54,415	1,526	83,019
7	Nagarkurnool	50,747	1,082	54,893
8	Siddipet	46,948	1,544	72,496
9	Mahabubnagar	35,719	1,198	42,801
10	Nizamabad	34,492	2,608	89,972
11	Nirmal	23,510	2,551	59,970
12	Sangareddy	23,119	1,398	32,309
13	Warangal	21,216	2,580	54,747
14	Wanaparthy	11,626	1,589	18,472
15	Medak	10,222	1,131	11,557
16	Jogulamba Gadwal	10,159	2,122	21,561
17	Hanumakonda	7,075	2,314	16,371
18	Karimnagar	6,045	2,060	12,455
19	Jangaon	5,767	1,822	10,510
20	Khammam	2,913	1,953	5,690
21	Rajanna Sircilla	2,509	1,842	4,622
22	Mulugu	1,898	1,936	3,674
23	Peddapalli	1,775	1,926	3,419
24	Adilabad	1,028	1,844	1,896
25	Kumuram Bheem	649	1,854	1,203
26	Mancherial	618	1,851	1,144
27	Medchal-Malkajigiri	406	1,830	743
28	Narayanpet	400	1,845	738
29	Jayashankar	337	1,852	624
30	Nalgonda	168	1,845	310
31	Yadadri Bhuvanagiri	149	1,832	273
32	Suryapet	28	1,786	50
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Maize (Yasangi 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	4,19,104	2,146	8,99,436
2015-16	2,92,775	2,015	5,89,814
2016-17	4,08,755	2,754	11,25,685
2017-18	4,13,284	2,793	11,54,219
2018-19	2,88,424	2,631	7,59,015
2019-20	6,24,081	2,805	17,50,601
2020-21	4,26,859	3,174	13,55,021
2021-22	5,65,422	2,989	16,89,978



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Warangal	84,225	3,292	2,77,281
2	Khammam	81,664	3,146	2,56,948
3	Nirmal	72,739	3,726	2,71,026
4	Hanumakonda	55,166	3,350	1,84,798
5	Kamareddy	40,167	2,744	1,10,206
6	Mahabubabad	30,089	2,422	72,879
7	Bhadradi Kothagudem	26,439	2,477	65,493
8	Karimnagar	23,565	2,790	65,751
9	Siddipet	17,253	2,120	36,572
10	Jayashankar	16,546	3,363	55,649
11	Jagtial	14,149	3,387	47,926
12	Nizamabad	12,492	3,321	41,486
13	Peddapalli	12,215	2,661	32,500
14	Jogulamba Gadwal	11,392	1,590	18,113
15	Nagarkurnool	10,740	2,008	21,561
16	Rangareddy	10,145	2,398	24,326
17	Jangaon	9,750	2,861	27,891
18	Medak	6,378	2,720	17,348
19	Adilabad	6,302	1,794	11,303
20	Vikarabad	5,779	1,865	10,776
21	Sangareddy	4,988	1,294	6,455
22	Mulugu	4,022	3,734	15,017
23	Mahabubnagar	2,623	2,127	5,578
24	Rajanna Sircilla	2,164	2,120	4,587
25	Mancherial	1,645	1,577	2,594
26	Kumuram Bheem	1,230	1,427	1,755
27	Medchal-Malkajiri	373	2,971	1,108
28	Nalgonda	312	2,984	931
29	Narayanpet	266	3,000	798
30	Wanaparthy	262	1,821	477
31	Yadadri Bhuvanagiri	235	2,923	687
32	Suryapet	107	1,477	158
33	Hyderabad	0	0	0

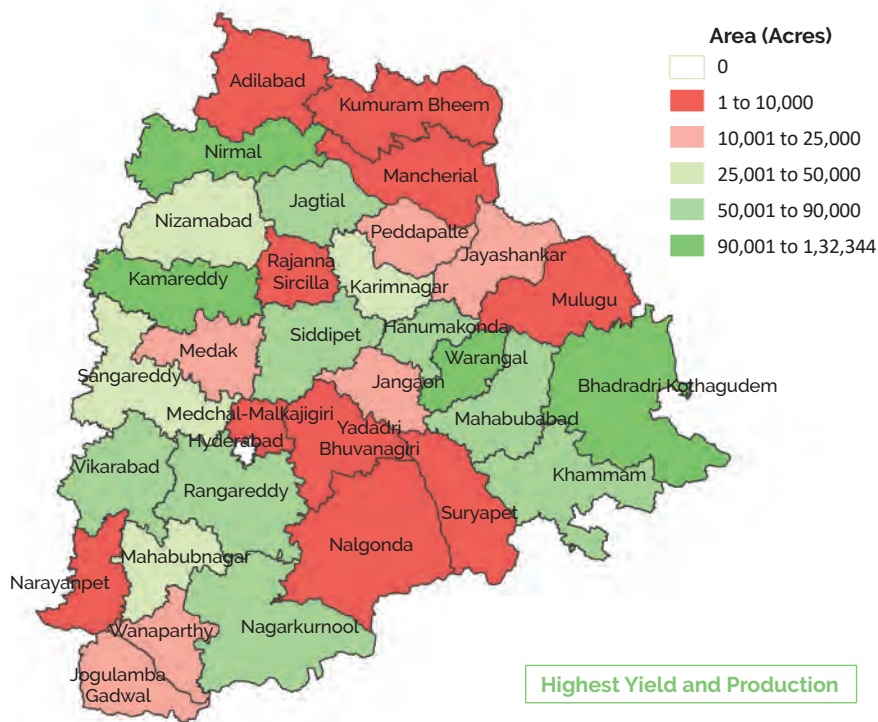
Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics





## Area Under Different Crops – Maize (Total 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	17,08,650	1,351	23,08,051
2015-16	14,15,393	1,237	17,51,074
2016-17	19,81,343	1,455	28,82,475
2017-18	15,57,872	1,767	27,52,147
2018-19	13,41,940	1,552	20,82,991
2019-20	15,89,493	2,292	36,43,686
2020-21	6,39,816	2,744	17,55,370
2021-22	12,79,866	2,350	30,08,035



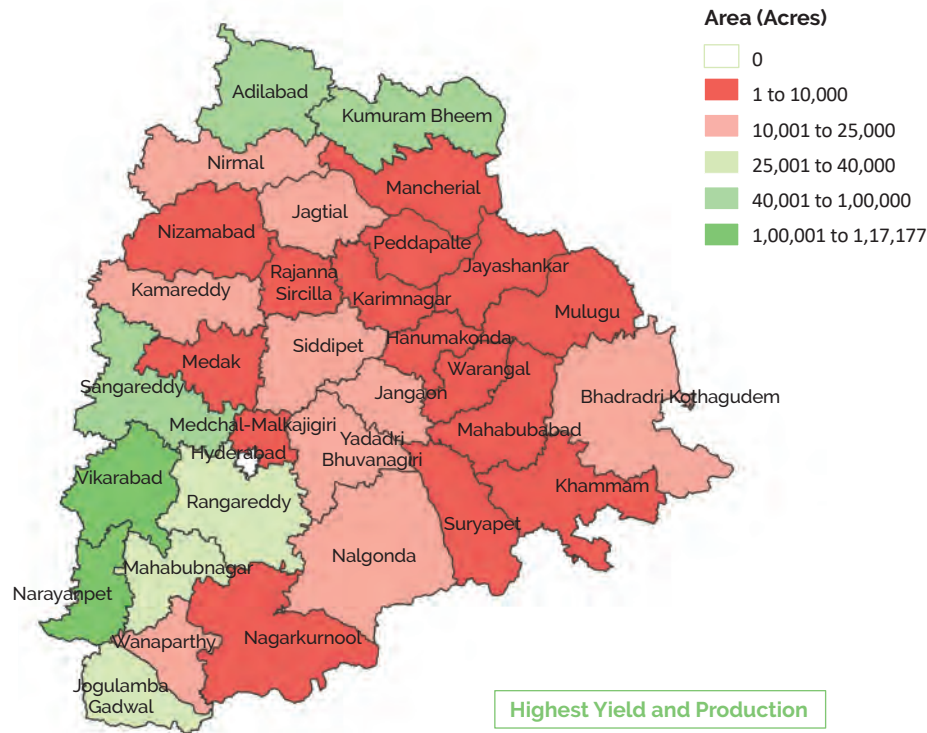
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	1,32,344	2,401	3,17,765
2	Warangal	1,05,441	3,149	3,32,028
3	Nirmal	96,249	3,439	3,30,996
4	Bhadradi Kothagudem	93,398	2,109	1,96,936
5	Khammam	84,577	3,105	2,62,638
6	Mahabubabad	84,504	1,845	1,55,898
7	Rangareddy	84,339	1,564	1,31,906
8	Vikarabad	77,919	1,839	1,43,317
9	Jagtial	69,185	2,621	1,81,341
10	Siddipet	64,201	1,699	1,09,068
11	Hanumakonda	62,241	3,232	2,01,169
12	Nagarkurnool	61,487	1,243	76,454
13	Nizamabad	46,984	2,798	1,31,458
14	Mahabubnagar	38,342	1,262	48,379
15	Karimnagar	29,610	2,641	78,206
16	Sangareddy	28,107	1,379	38,764
17	Jogulamba Gadwal	21,551	1,841	39,674
18	Jayashankar	16,883	3,333	56,273
19	Medak	16,600	1,741	28,905
20	Jangaon	15,517	2,475	38,401
21	Peddapalli	13,990	2,567	35,919
22	Wanaparthy	11,888	1,594	18,949
23	Adilabad	7,330	1,801	13,199
24	Mulugu	5,920	3,157	18,691
25	Rajanna Sircilla	4,673	1,971	9,209
26	Mancherial	2,263	1,652	3,738
27	Kumuram Bheem	1,879	1,574	2,958
28	Medchal-Malkajigiri	779	2,376	1,851
29	Narayanpet	666	2,306	1,536
30	Nalgonda	480	2,585	1,241
31	Yadadi Bhuvanagiri	384	2,500	960
32	Suryapet	135	1,541	208
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Redgram (Vanakalam 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,43,118	200	1,08,665
2015-16	6,11,625	170	1,03,903
2016-17	9,54,207	274	2,61,118
2017-18	8,15,496	323	2,63,513
2018-19	7,30,810	262	1,91,176
2019-20	7,27,955	365	2,65,906
2020-21	10,56,484	314	3,31,479
2021-22	7,71,222	311	2,40,016



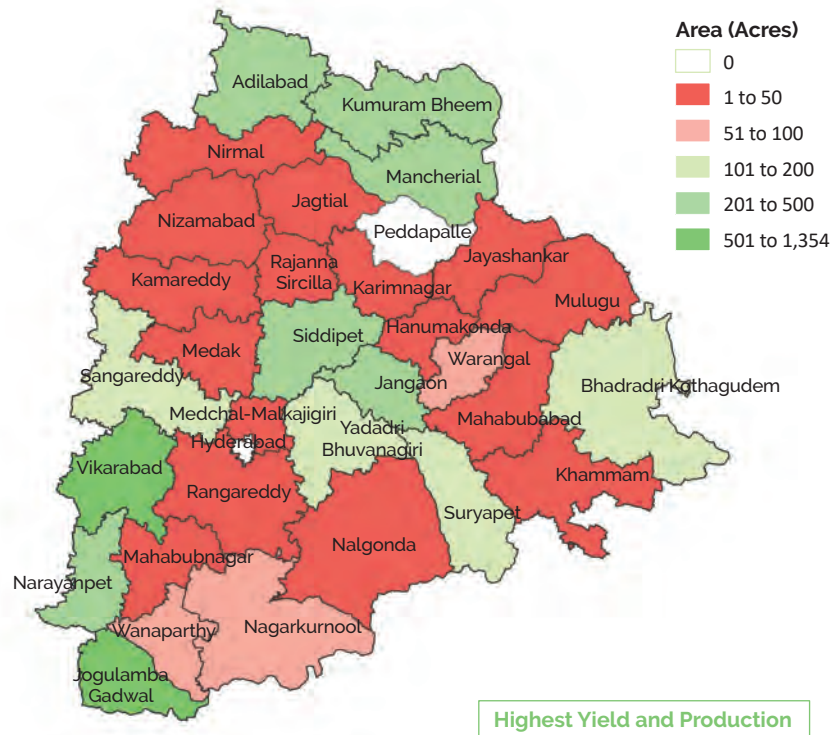
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Vikarabad	1,77,177	315	56,000
2	Narayanpet	1,11,471	310	34,646
3	Sangareddy	90,656	368	32,727
4	Adilabad	60,500	361	24,286
5	Kumuram Bheem	40,669	390	16,688
6	Rangareddy	35,572	191	6,348
7	Jogulamba Gadwal	27,705	217	5,741
8	Mahabubnagar	26,852	223	6,021
9	Yadadri Bhuvanagiri	23,851	299	7,210
10	Siddipet	21,626	267	5,653
11	Jangaon	19,862	166	3,296
12	Kamareddy	18,845	330	6,688
13	Nirmal	17,377	333	5,858
14	Wanaparthy	13,856	175	2,640
15	Bhadradi Kothagudem	11,519	387	4,978
16	Nalgonda	10,806	230	2,581
17	Jagtial	10,710	402	4,300
18	Suryapet	9,549	183	2,068
19	Nagarkurnool	7,747	190	1,568
20	Medak	5,978	255	1,600
21	Rajanna Sircilla	5,013	389	1,943
22	Mahabubabad	4,878	215	1,185
23	Mancherial	4,700	307	1,473
24	Karimnagar	2,771	376	1,068
25	Hanumakonda	2,609	253	679
26	Khammam	2,485	413	915
27	Nizamabad	2,235	302	667
28	Warangal	2,216	243	572
29	Peddapalli	1,145	306	358
30	Medchal-Malkajiri	530	306	165
31	Jayashankar	269	306	82
32	Mulugu	43	306	12
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Redgram (Yasangi 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	2,171	283	614
2015-16	3,494	268	937
2016-17	3,185	351	1,118
2017-18	834	293	244
2018-19	890	248	221
2019-20	819	281	230
2020-21	2,520	278	700
2021-22	5,575	298	1,661



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Jogulamba Gadwal	1,354	275	372
2	Vikarabad	1,045	309	323
3	Jangaon	400	370	148
4	Adilabad	390	297	116
5	Narayanpet	321	302	97
6	Siddipet	287	300	86
7	Kumuram Bheem	272	294	80
8	Mancherial	248	302	75
9	Sangareddy	174	299	52
10	Bhadradi Kothagudem	157	306	48
11	Suryapet	128	297	38
12	Yadadri Bhuvanagiri	106	292	31
13	Warangal	68	279	19
14	Wanaparthy	66	303	20
15	Nagarkurnool	54	278	15
16	Nizamabad	50	260	13
17	Khammam	49	286	14
18	Kamareddy	48	313	15
19	Karimnagar	43	279	12
20	Rajanna Sircilla	42	286	12
21	Jagtial	40	300	12
22	Hanumakonda	39	282	11
23	Rangareddy	34	294	10
24	Mahabubabad	33	273	9
25	Mulugu	28	286	8
26	Nalgonda	25	200	5
27	Jayashankar	20	300	6
28	Mahabubnagar	19	263	5
29	Nirmal	17	235	4
30	Medak	14	286	4
31	Medchal-Malkajiri	4	250	1
32	Peddapalli	0	0	0
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area.

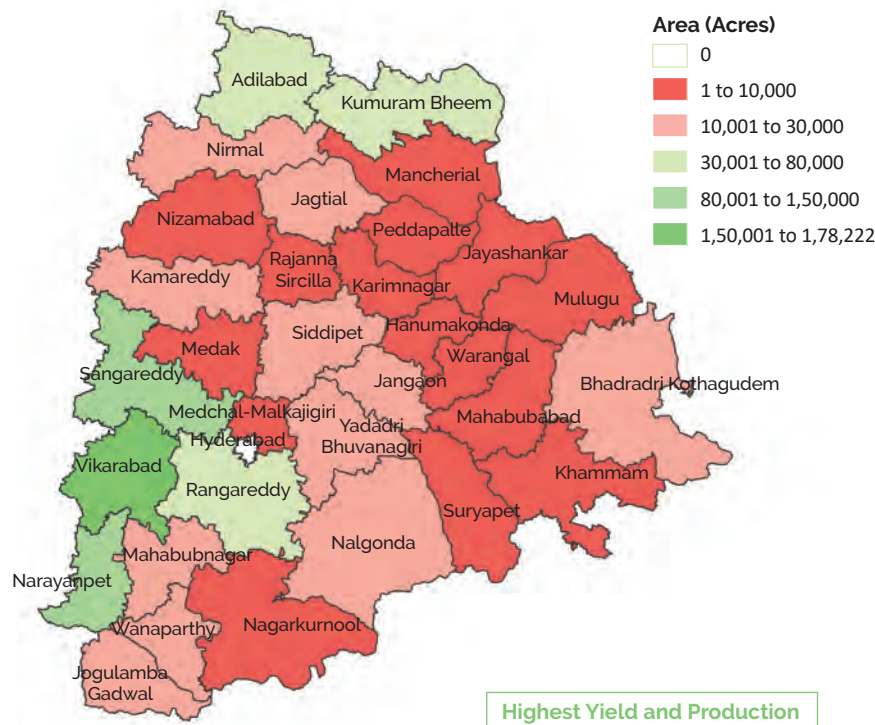
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Source: Directorate of Economics & Statistics



## Area Under Different Crops – Redgram (Total 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,45,289	200	1,09,279
2015-16	6,15,119	170	1,04,840
2016-17	9,57,392	274	2,62,236
2017-18	8,16,330	323	2,63,757
2018-19	7,31,700	262	1,91,397
2019-20	7,28,774	365	2,66,136
2020-21	10,59,004	314	3,32,179
2021-22	7,76,797	311	2,41,677



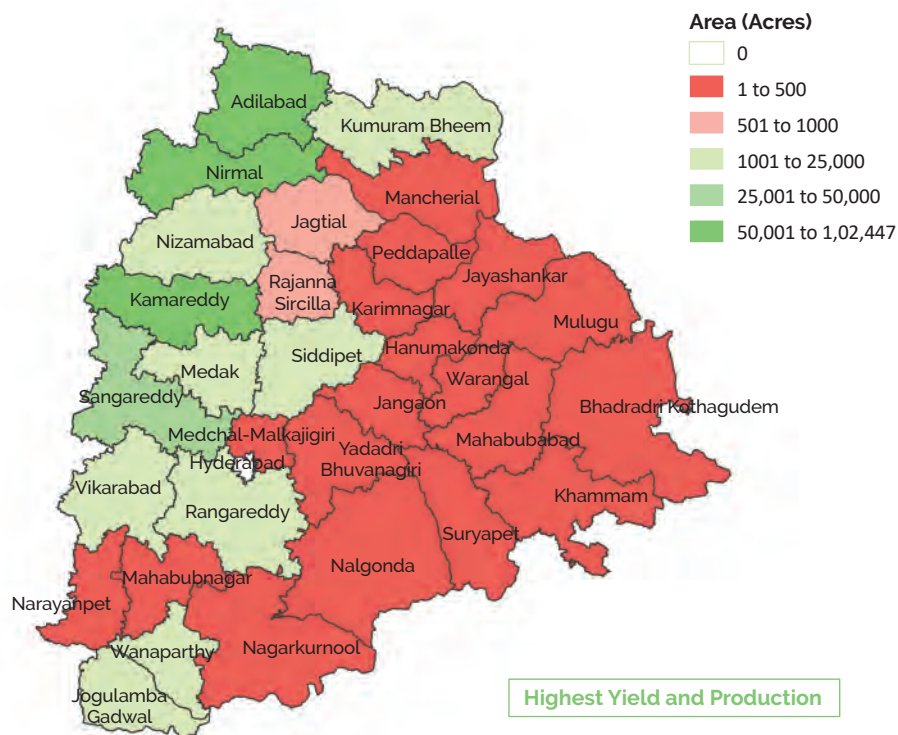
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Vikarabad	1,78,222	315	56,323
2	Narayanpet	1,11,792	310	34,743
3	Sangareddy	90,830	368	32,779
4	Adilabad	60,890	361	24,402
5	Kumuram Bheem	40,941	390	16,768
6	Rangareddy	35,606	191	6,358
7	Jogulamba Gadwal	29,059	217	6,113
8	Mahabubnagar	26,871	223	6,026
9	Yadadri Bhuvanagiri	23,957	299	7,241
10	Siddipet	21,913	267	5,739
11	Jangaon	20,262	166	3,444
12	Kamareddy	18,893	330	6,703
13	Nirmal	17,394	333	5,862
14	Wanaparthy	13,922	175	2,660
15	Bhadradi Kothagudem	11,676	387	5,026
16	Nalgonda	10,831	230	2,586
17	Jagtial	10,750	402	4,312
18	Suryapet	9,677	183	2,106
19	Nagarkurnool	7,801	190	1,583
20	Medak	5,992	255	1,604
21	Rajanna Sircilla	5,055	389	1,955
22	Mancherial	4,948	307	1,548
23	Mahabubabad	4,911	215	1,194
24	Karimnagar	2,814	376	1,080
25	Hanumakonda	2,648	253	690
26	Khammam	2,534	413	929
27	Nizamabad	2,285	302	680
28	Warangal	2,284	243	591
29	Peddapalli	1,145	306	358
30	Medchal-Malkajigiri	534	306	166
31	Jayashankar	289	306	88
32	Mulugu	71	306	20
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Bengalgram (2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	1,46,621	554	81,277
2015-16	1,72,586	292	50,357
2016-17	2,50,636	526	1,31,781
2017-18	2,40,777	614	1,47,773
2018-19	2,57,951	635	1,63,835
2019-20	3,21,006	620	1,99,000
2020-21	3,52,886	675	2,38,096
2021-22	3,93,584	570	2,24,413



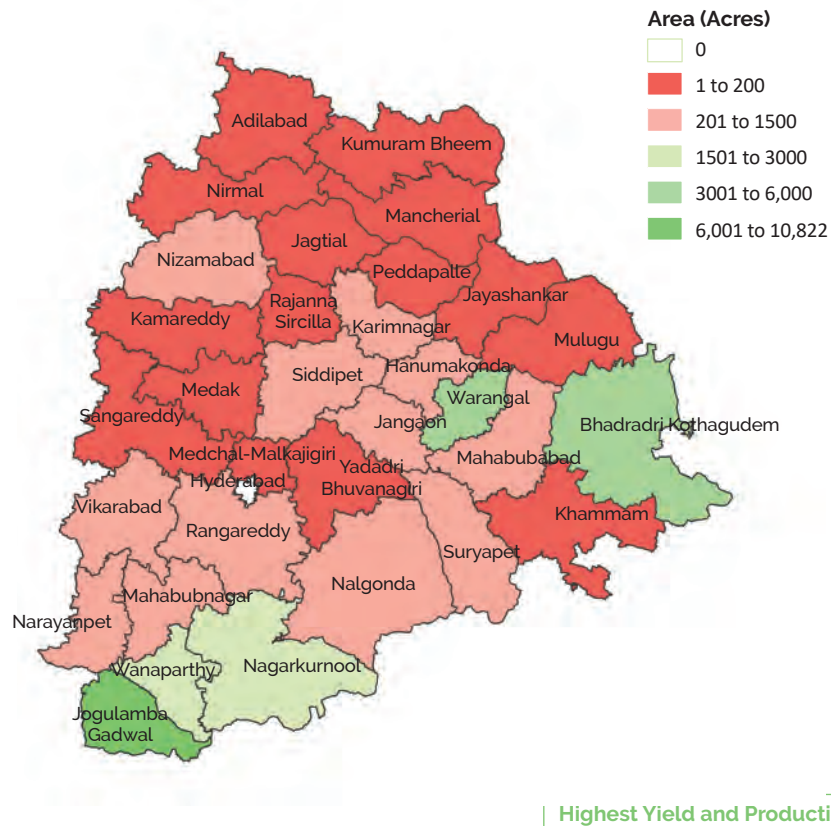
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Kamareddy	1,02,447	575	58,913
2	Adilabad	89,829	588	52,821
3	Nirmal	67,775	634	42,980
4	Sangareddy	42,220	501	21,151
5	Nizamabad	23,839	576	13,743
6	Jogulamba Gadwal	19,690	574	11,300
7	Vikarabad	17,943	478	8,574
8	Kumuram Bheem	7,391	540	3,989
9	Rangareddy	7,184	467	3,356
10	Siddipet	6,050	433	2,619
11	Medak	1,824	480	875
12	Wanaparthy	1,670	844	1,409
13	Rajanna Sircilla	901	496	447
14	Jagtial	765	622	476
15	Warangal	485	235	114
16	Mancherial	426	596	254
17	Hanumakonda	413	199	82
18	Karimnagar	411	345	142
19	Narayanpet	383	632	242
20	Jangaon	331	215	71
21	Nagarkurnool	317	498	158
22	Yadadri Bhuvanagiri	281	562	158
23	Nalgonda	211	455	96
24	Peddapalli	200	565	113
25	Suryapet	166	560	93
26	Mahabubnagar	163	571	93
27	Khammam	119	555	66
28	Bhadradi Kothagudem	42	548	23
29	Mulugu	34	588	20
30	Mahabubabad	32	438	14
31	Jayashankar	25	520	13
32	Medchal-Malkajiri	17	471	8
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Vanakalam 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	30,642	703	21,533
2015-16	33,282	646	21,503
2016-17	65,910	783	51,597
2017-18	51,908	885	45,965
2018-19	32,511	1,013	32,947
2019-20	30,541	1,110	33,907
2020-21	37,983	639	24,281
2021-22	29,057	869	25,241



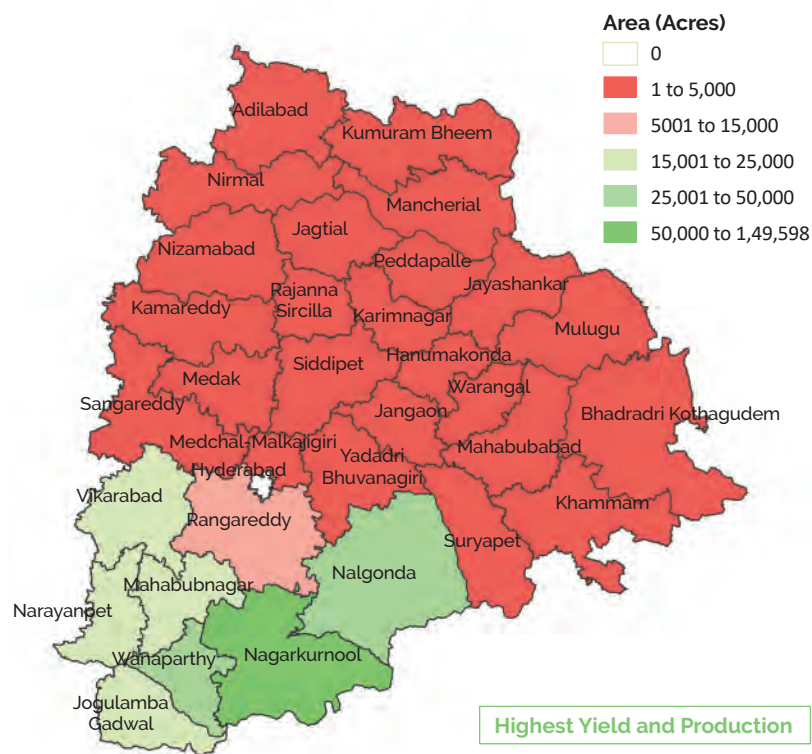
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Jogulamba Gadwal	10,822	836	9,043
2	Warangal	5,467	912	4,986
3	Bhadradi Kothagudem	3,105	943	2,928
4	Wanaparthi	2,746	1,062	2,916
5	Nagarkurnool	1,739	921	1,601
6	Suryapet	1,076	686	738
7	Vikarabad	491	405	199
8	Nalgonda	462	729	337
9	Nizamabad	412	871	359
10	Jangaon	374	711	266
11	Narayanpet	310	881	273
12	Karimnagar	300	860	258
13	Siddipet	261	441	115
14	Mahabubabad	250	700	175
15	Rangareddy	233	850	198
16	Mahabubnagar	205	849	174
17	Hanumakonda	203	867	176
18	Khammam	196	867	170
19	Kumuram Bheem	95	863	82
20	Yadadi Bhuvanagiri	80	888	71
21	Jayashankar	38	789	30
22	Kamareddy	31	839	26
23	Rajanna Sircilla	28	679	19
24	Medak	27	704	19
25	Sangareddy	22	773	17
26	Peddapalli	20	850	17
27	Medchal-Malkajiri	17	765	13
28	Jagtial	14	786	11
29	Mulugu	14	786	11
30	Nirmal	13	692	9
31	Adilabad	4	500	2
32	Mancherial	2	1,000	2
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Yasangi 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	3,51,852	778	2,73,702
2015-16	2,82,503	653	1,84,409
2016-17	3,46,977	837	2,90,379
2017-18	3,60,893	905	3,26,551
2018-19	2,80,099	1,007	2,82,189
2019-20	2,43,568	950	2,31,466
2020-21	2,76,543	963	2,66,318
2021-22	3,52,983	917	3,23,630



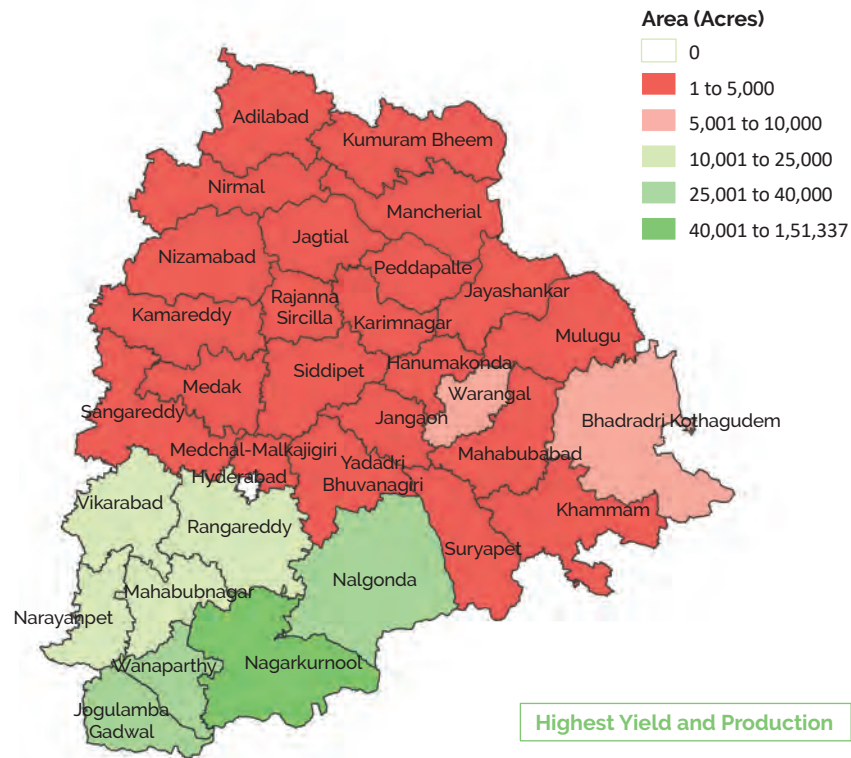
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nagarkurnool	1,49,598	871	1,30,345
2	Nalgonda	37,152	957	35,573
3	Wanaparthy	31,522	1,006	31,724
4	Mahabubnagar	22,189	1,183	26,240
5	Jogulamba Gadwal	21,341	880	18,781
6	Vikarabad	19,171	959	18,384
7	Narayanpet	16,200	823	13,335
8	Rangareddy	10,135	810	8,212
9	Kamareddy	4,529	917	4,151
10	Suryapet	3,805	941	3,581
11	Medak	3,657	918	3,356
12	Karimnagar	3,470	946	3,282
13	Sangareddy	3,261	917	2,989
14	Siddipet	2,911	925	2,694
15	Jangaon	2,750	533	1,467
16	Mahabubabad	2,548	677	1,724
17	Bhadradi Kothagudem	2,360	1,848	4,361
18	Hanumakonda	2,000	307	613
19	Warangal	1,939	968	1,876
20	Khammam	1,879	809	1,521
21	Yadadri Bhuvanagiri	1,871	917	1,715
22	Nizamabad	1,843	914	1,684
23	Nirmal	1,335	966	1,289
24	Adilabad	1,275	984	1,255
25	Jagtial	1,097	520	570
26	Rajanna Sircilla	652	920	600
27	Mancherial	641	1,382	886
28	Mulugu	636	484	308
29	Peddapalli	572	914	523
30	Kumuram Bheem	364	920	335
31	Jayashankar	268	914	245
32	Medchal-Malkajgiri	12	917	11
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Groundnut (Total 2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	3,82,494	772	2,95,235
2015-16	3,15,785	652	2,05,912
2016-17	4,12,887	828	3,41,976
2017-18	4,12,801	902	3,72,516
2018-19	3,12,610	1,008	3,15,136
2019-20	2,74,109	968	2,65,373
2020-21	3,14,526	924	2,90,599
2021-22	3,82,040	913	3,48,871



S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nagarkurnool	1,51,337	872	1,31,946
2	Nalgonda	37,614	955	35,910
3	Wanaparthi	34,268	1,011	34,640
4	Jogulamba Gadwal	32,163	865	27,824
5	Mahabubnagar	22,394	1,180	26,414
6	Vikarabad	19,662	945	18,583
7	Narayanpet	16,510	824	13,608
8	Rangareddy	10,368	811	8,410
9	Warangal	7,406	927	6,862
10	Bhadradi Kothagudem	5,465	1,334	7,289
11	Suryapet	4,881	885	4,319
12	Kamareddy	4,560	916	4,177
13	Karimnagar	3,770	939	3,540
14	Medak	3,684	916	3,375
15	Sangareddy	3,283	916	3,006
16	Siddipet	3,172	886	2,809
17	Jangaon	3,124	555	1,733
18	Mahabubabad	2,798	679	1,899
19	Nizamabad	2,255	906	2,043
20	Hanumakonda	2,203	358	789
21	Khammam	2,075	815	1,691
22	Yadadri Bhuvanagiri	1,951	915	1,786
23	Nirmal	1,348	963	1,298
24	Adilabad	1,279	983	1,257
25	Jagtial	1,111	523	581
26	Rajanna Sircilla	680	910	619
27	Mulugu	650	491	319
28	Mancherial	643	1,381	888
29	Peddapalli	592	912	540
30	Kumuram Bheem	459	908	417
31	Jayashankar	306	899	275
32	Medchal-Malkajiri	29	828	24
33	Hyderabad	0	0	0

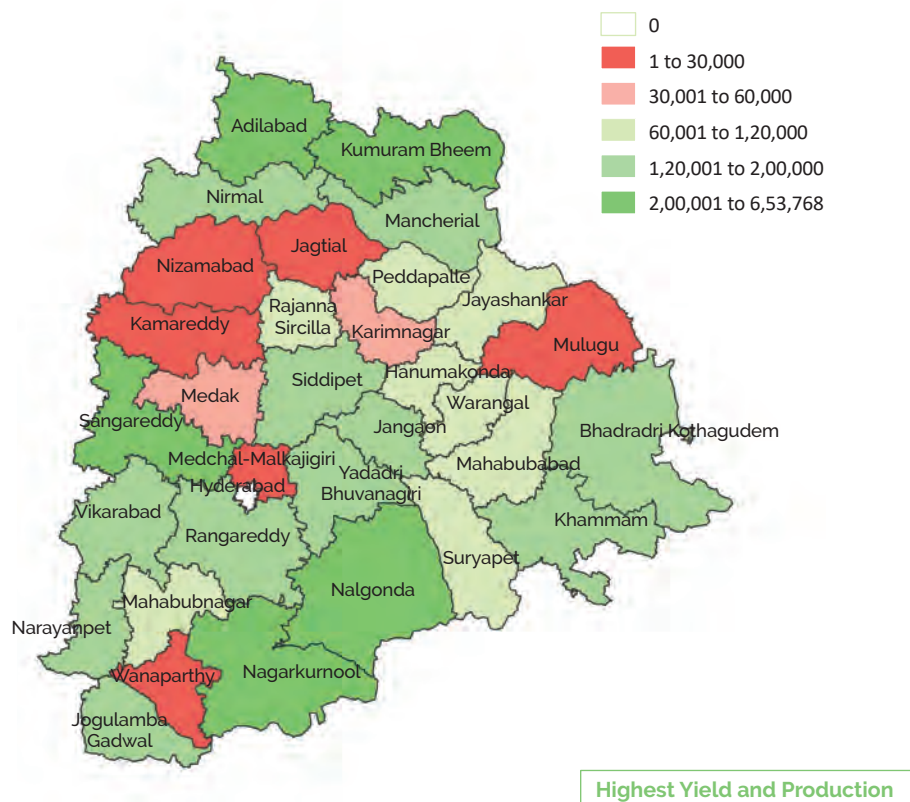
Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics





## Area Under Different Crops – Cotton Kapas (2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	41,83,302	441	18,45,140
2015-16	43,81,808	430	18,85,447
2016-17	34,81,119	538	18,73,253
2017-18	46,87,556	594	27,82,262
2018-19	45,46,065	474	21,52,883
2019-20	52,54,982	716	37,62,570
2020-21	58,27,842	522	30,42,443
2021-22	46,68,057	537	25,07,799



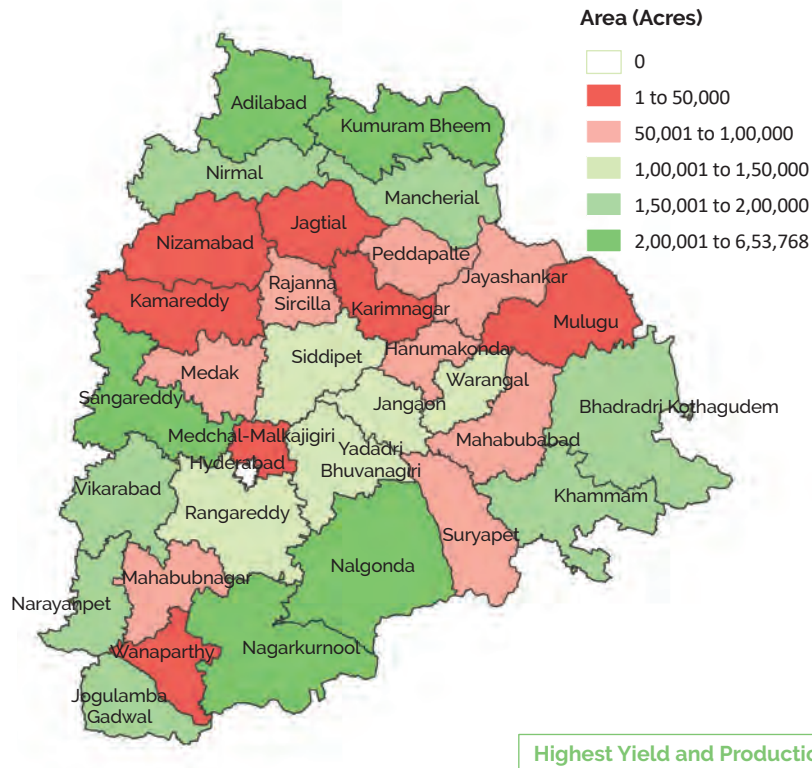
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Nalgonda	6,53,768	481	3,14,577
2	Adilabad	3,87,176	542	2,09,800
3	Sangareddy	3,61,167	482	1,74,074
4	Nagarkurnool	3,52,595	436	1,53,678
5	Kumuram Bheem	3,12,364	572	1,78,744
6	Khammam	1,94,768	596	1,16,020
7	Vikarabad	1,91,398	474	90,778
8	Jogulamba Gadwal	1,91,279	552	1,05,659
9	Narayanpet	1,65,743	594	98,463
10	Nirmal	1,61,998	423	68,508
11	Bhadradi Kothagudem	1,60,550	806	1,29,363
12	Mancherial	1,60,454	520	83,374
13	Jangaon	1,46,414	490	71,695
14	Rangareddy	1,31,602	481	63,268
15	Siddipet	1,27,221	584	74,341
16	Yadadri Bhuvanagiri	1,25,316	496	62,125
17	Warangal	1,09,602	658	72,162
18	Suryapet	98,133	597	58,619
19	Jayashankar	89,710	633	56,743
20	Mahabubnagar	80,450	560	45,026
21	Hanumakonda	78,966	542	42,789
22	Mahabubabad	72,864	576	41,994
23	Peddapalli	63,279	666	42,124
24	Rajanna Sircilla	63,150	658	41,580
25	Medak	53,244	527	28,034
26	Karimnagar	47,362	668	31,645
27	Kamareddy	27,597	604	16,663
28	Mulugu	23,265	699	16,269
29	Jagtial	21,245	620	13,172
30	Wanaparthy	13,003	398	5,172
31	Nizamabad	2,105	569	1,197
32	Medchal-Malkajiri	269	532	143
33	Hyderabad	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Cotton Lint (2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Bales)
2014-15	41,83,302	146	35,83,327
2015-16	43,81,808	145	37,33,072
2016-17	34,81,119	168	34,44,408
2017-18	46,87,556	188	51,95,470
2018-19	45,46,065	144	38,47,336
2019-20	52,54,982	221	68,33,175
2020-21	58,27,842	169	57,99,052
2021-22	46,68,057	175	48,07,728



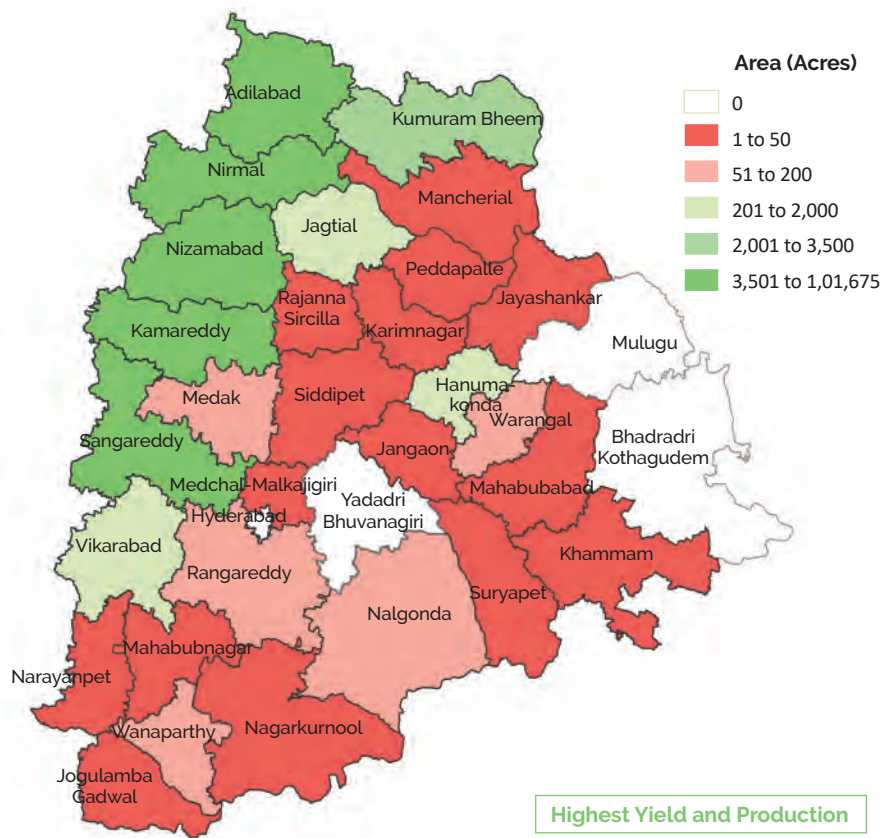
S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Bales)
1	Nalgonda	6,53,768	157	6,03,849
2	Adilabad	3,87,176	176	4,01,848
3	Sangareddy	3,61,167	157	3,33,584
4	Nagarkurnool	3,52,595	142	2,94,615
5	Kumuram Bheem	3,12,364	187	3,42,794
6	Khammam	1,94,768	194	2,22,545
7	Vikarabad	1,91,398	155	1,74,048
8	Jogulamba Gadwal	1,91,279	180	2,02,622
9	Narayanpet	1,65,743	193	1,88,593
10	Nirmal	1,61,998	138	1,31,502
11	Bhadradi Kothagudem	1,60,550	263	2,48,048
12	Mancherial	1,60,454	169	1,59,659
13	Jangaon	1,46,414	159	1,37,325
14	Rangareddy	1,31,602	157	1,21,236
15	Siddipet	1,27,221	191	1,42,638
16	Yadadri Bhuvanagiri	1,25,316	161	1,19,029
17	Warangal	1,09,602	214	1,38,277
18	Suryapet	98,133	195	1,12,370
19	Jayashankar	89,710	206	1,08,698
20	Mahabubnagar	80,450	183	86,372
21	Hanumakonda	78,966	176	81,958
22	Mahabubabad	72,864	188	80,490
23	Peddapalli	63,279	217	80,737
24	Rajanna Sircilla	63,150	214	79,675
25	Medak	53,244	172	53,743
26	Karimnagar	47,362	218	60,658
27	Kamareddy	27,597	197	31,927
28	Mulugu	23,265	228	31,180
29	Jagtial	21,245	202	25,238
30	Wanaparthi	13,003	129	9,903
31	Nizamabad	2,105	185	2,293
32	Medchal-Malkajgiri	269	173	274
33	Hyderabad	0	0	0

Note: 1 bale=170kgs Source: Directorate of Economics & Statistics



## Area Under Different Crops – Soyabean (2021-22)

	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
2014-15	5,99,570	438	2,62,353
2015-16	6,00,950	419	2,52,017
2016-17	6,83,422	472	3,22,427
2017-18	3,76,308	657	2,47,298
2018-19	3,65,994	641	2,34,599
2019-20	4,25,244	732	3,11,224
2020-21	4,00,071	608	2,43,327
2021-22	3,77,152	701	2,64,246

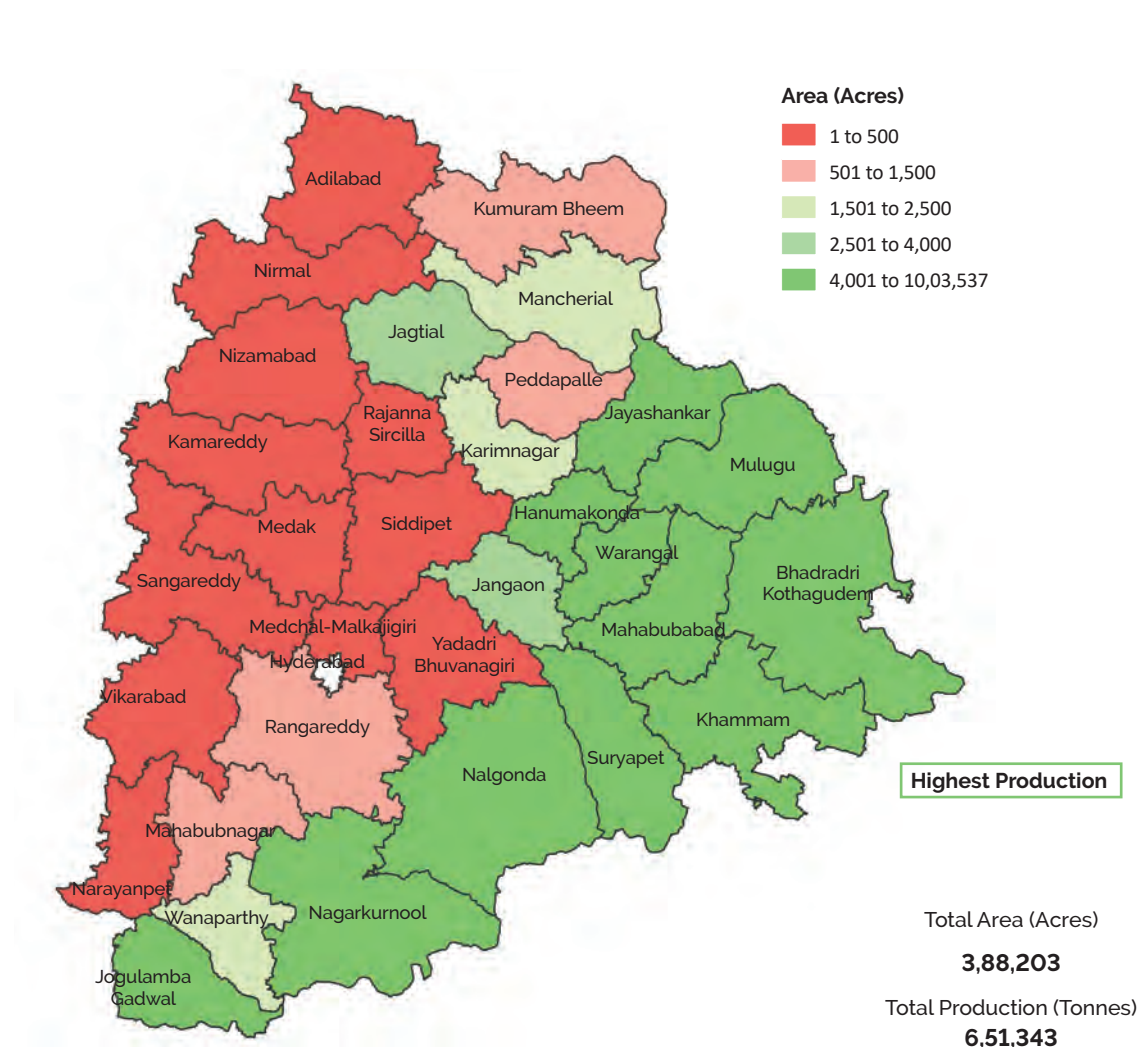


S.No	District	Area (Acres)	Yield (Kgs/acre)	Production (Tonnes)
1	Adilabad	1,01,675	727	73,900
2	Nirmal	82,031	575	47,205
3	Kamareddy	71,131	727	51,727
4	Nizamabad	58,379	915	53,416
5	Sangareddy	56,477	595	33,594
6	Kumuram Bheem	3,473	483	1,676
7	Jagtial	1,834	774	1,420
8	Vikarabad	1,381	566	781
9	Hanumakonda	212	693	147
10	Warangal	129	682	88
11	Rangareddy	85	694	59
12	Medak	78	654	51
13	Wanaparthy	54	704	38
14	Nalgonda	52	692	36
15	Mancherial	37	703	26
16	Siddipet	33	576	19
17	Jangaon	23	609	14
18	Jogulamba Gadwal	14	643	9
19	Jayashankar	12	750	9
20	Mahabubnagar	11	818	9
21	Peddapalli	10	700	7
22	Khammam	6	500	3
23	Medchal-Malkajigiri	5	600	3
24	Narayanpet	4	750	3
25	Karimnagar	2	1,000	2
26	Mahabubabad	1	700	1
27	Rajanna Sircilla	1	700	1
28	Nagarkurnool	1	700	1
29	Suryapet	1	700	1
30	Bhadradi Kothagudem	0	0	0
31	Yadadri Bhuvanagiri	0	0	0
32	Hyderabad	0	0	0
33	Mulugu	0	0	0

Note: Districts arranged in descending order of Area. Source: Directorate of Economics & Statistics



## Area Under Different Crops – Chillies (2021-22)

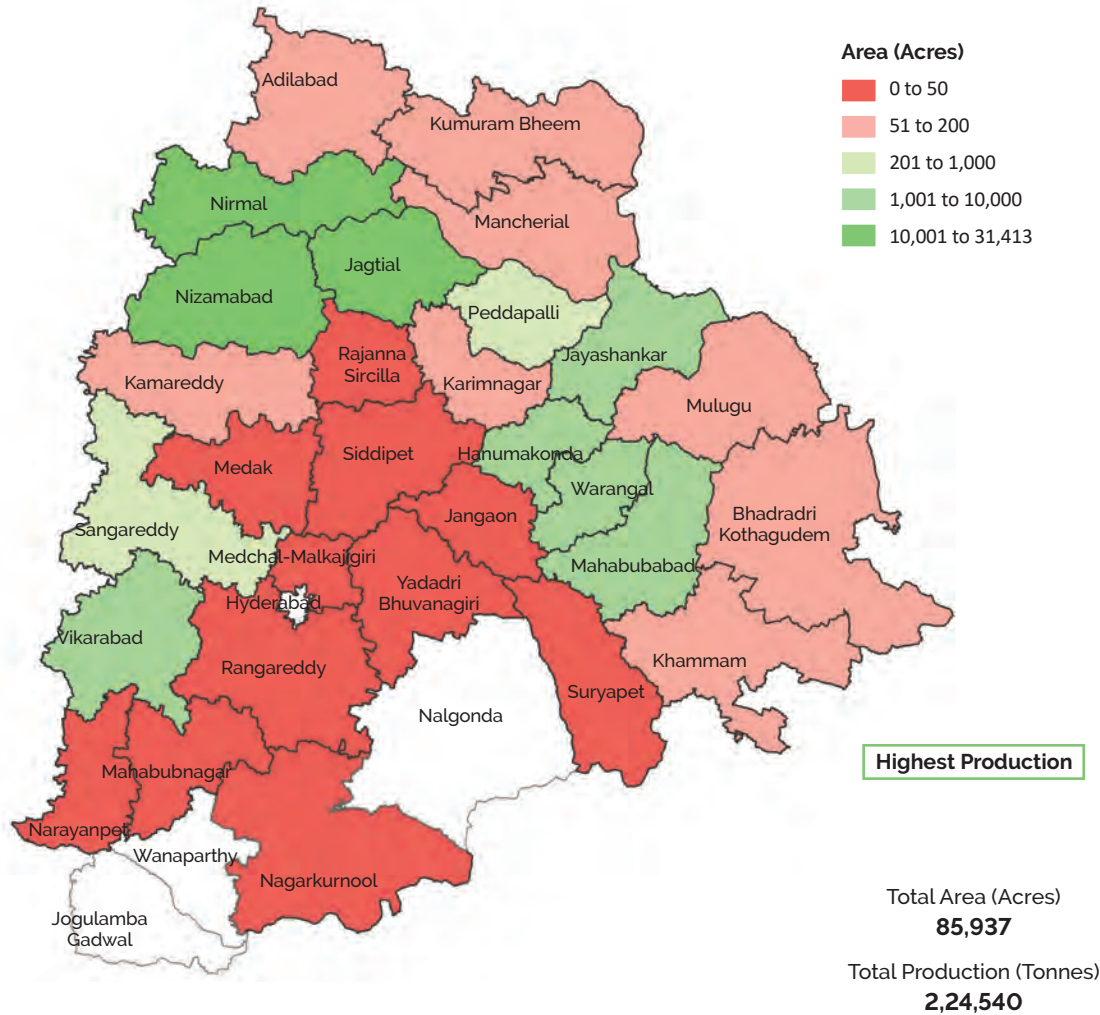


S.No	District	Area (Acres)	Production (Tonnes)
1	Khammam	1,03,537	1,86,367
2	Mahabubabad	82,435	1,48,382
3	Jogulamba Gadwal	35,309	42,547
4	Bhadradi Kothagudem	32,375	64,750
5	Jayashankar	30,501	33,895
6	Mulugu	24,761	41,724
7	Suryapet	21,916	35,412
8	Warangal	20,928	33,297
9	Hanumakonda	9,915	17,847
10	Nagarkurnool	5,160	7,825
11	Nalgonda	4,068	7,765
12	Jangoan	3,012	5,020
13	Jagtial	2,819	5,636
14	Wanaparthi	2,439	4,631
15	Mancherial	1,716	2,693
16	Karimnagar	1,645	3,146
17	Peddapalli	1,333	2,311
18	Rangareddy	793	1,533
19	Mahabubnagar	561	879
20	Kumuram Bheem	505	1,127
21	Narayanpet	375	541
22	Yadadri Bhuvanagiri	337	645
23	Sangareddy	321	671
24	Nirmal	265	470
25	Rajanna Sircilla	243	490
26	Siddipet	239	487
27	Nizamabad	222	403
28	Adilabad	209	327
29	Vikarabad	106	209
30	Medak	79	164
31	Kamareddy	65	121
32	Medchal-Malkajgiri	14	28

Note: Districts arranged in descending order of Area.  
Source: Horticulture Department, Telangana



## Area Under Different Crops – Turmeric (2021-22)



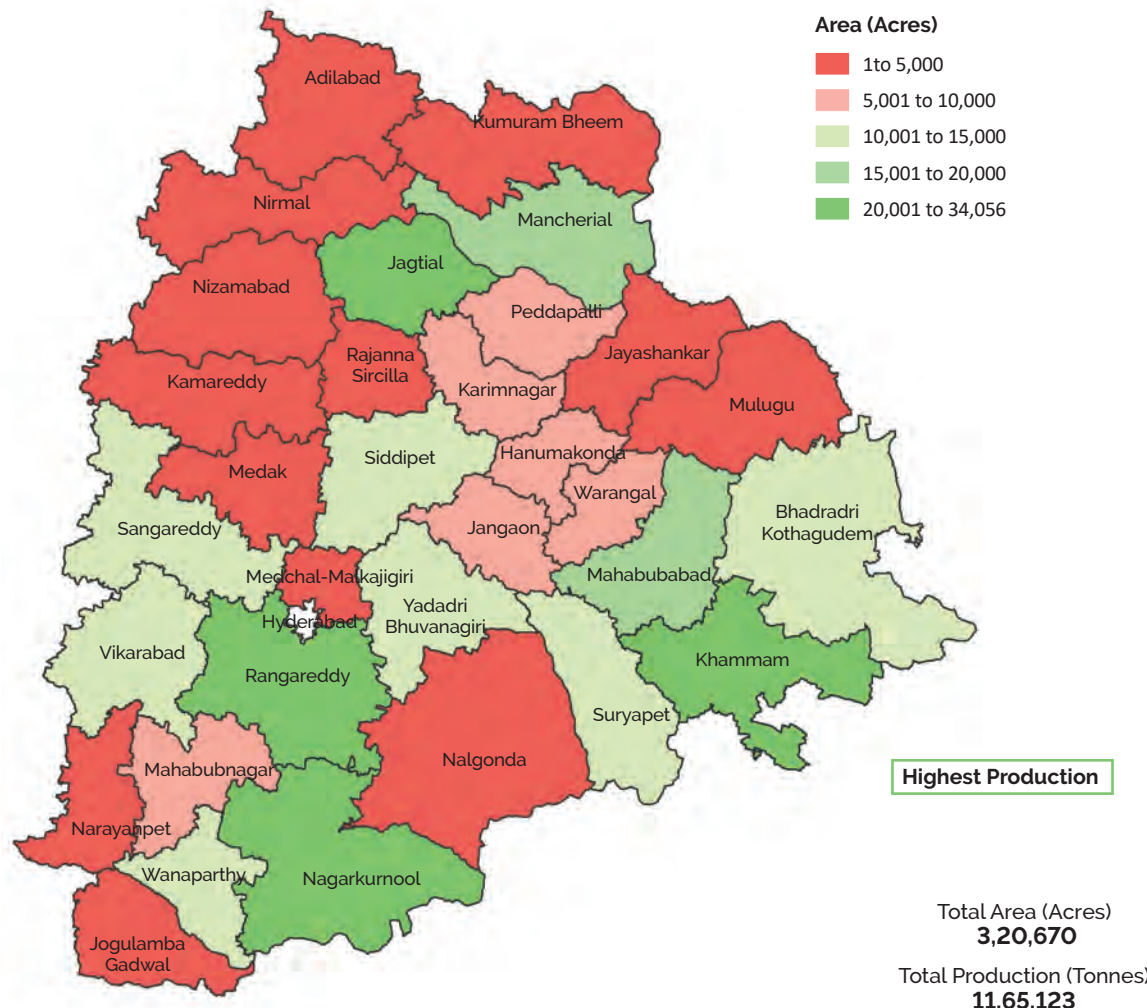
S.No	District	Area (Acres)	Production (Tonnes)
1	Nizamabad	31,413	71,935
2	Jagtial	21,693	64,554
3	Nirmal	13,690	40,740
4	Warangal	5,721	11,966
5	Mahabubabad	4,407	9,587
6	Vikarabad	3,154	9,385
7	Hanumakonda	2,539	6,535
8	Jayashankar	1,030	3,065
9	Peddapalli	634	1,885
10	Sangareddy	528	1,569
11	Adilabad	196	584
12	Karimnagar	172	508
13	Khammam	163	483
14	Mancherial	129	382
15	Mulugu	120	356
16	Kamareddy	93	275
17	Bhadradi Kothagudem	61	177
18	Kumuram Bheem	61	180
19	Rajanna Sircilla	43	128
20	Jangoan	26	75
21	Rangareddy	21	59
22	Medak	10	26
23	Siddipet	10	28
24	Yadadri Bhuvanagiri	9	27
25	Suryapet	6	14
26	Mahabubnagar	2	3
27	Medchal-Malkajgiri	2	6
28	Nagarkurnool	2	4
29	Narayanpet	2	4
30	Jogulamba Gadwal	0	0
31	Nalgonda	0	0
32	Wanaparthy	0	0

Note: Districts arranged in descending order of Area.

Source: Horticulture Department, Telangana



## Area Under Different Crops – Mangoes (2021-22)

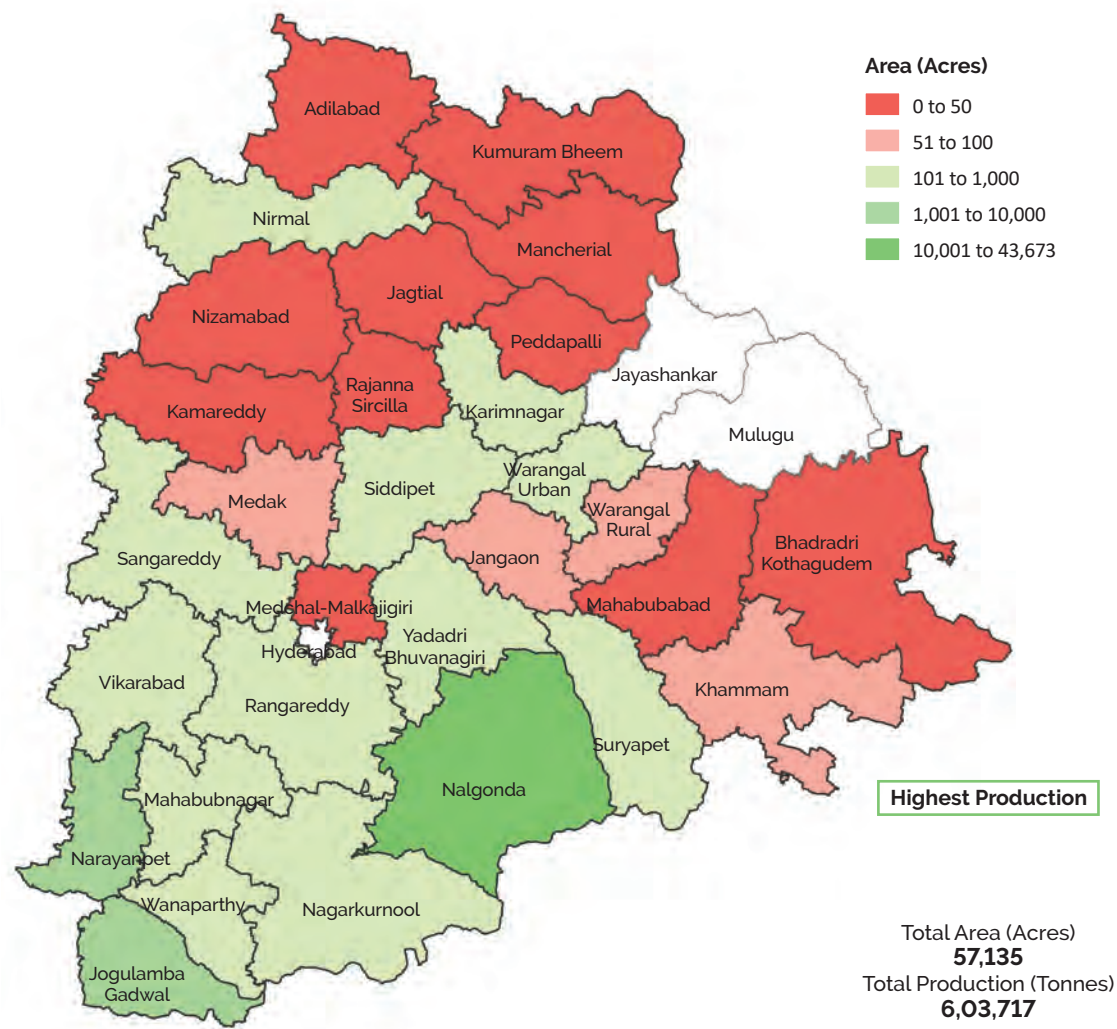


S.No	District	Area (Acres)	Production (Tonnes)
1	Jagtial	34,056	1,15,177
2	Khammam	33,902	1,26,722
3	Nagarkurnool	32,214	1,17,544
4	Rangareddy	21,795	81,467
5	Mancherial	18,108	66,073
6	Mahabubabad	16,444	61,468
7	Siddipet	14,901	57,024
8	Sangareddy	14,673	54,843
9	Wanaparthi	13,905	49,498
10	Vikarabad	13,156	50,345
11	Yadadri Bhuvanagiri	11,970	43,674
12	Suryapet	11,887	42,315
13	Bhadradi Kothagudem	11,358	40,431
14	Mahabubnagar	9,698	35,383
15	Jangoan	8,271	27,969
16	Karimnagar	6,462	23,001
17	Warangal	6,385	22,731
18	Peddapalli	5,314	18,918
19	Hanumakonda	5,081	18,083
20	Jogulamba Gadwal	4,572	17,086
21	Nizamabad	4,119	14,664
22	Nirmal	3,550	12,954
23	Narayanpet	3,193	11,652
24	Medchal-Malkajgiri	2,726	9,705
25	Rajanna Sircilla	2,599	9,479
26	Medak	2,542	9,045
27	Nalgonda	2,160	7,690
28	Mulugu	1,842	6,553
29	Kamareddy	1,614	5,884
30	Kumuram Bheem	928	3,384
31	Adilabad	780	2,705
32	Jayashankar	465	1,656

Note: Districts arranged in descending order of Area.  
Source: Horticulture Department, Telangana



## Area Under Different Crops – Batavia (Sweet Orange) (2021-22)

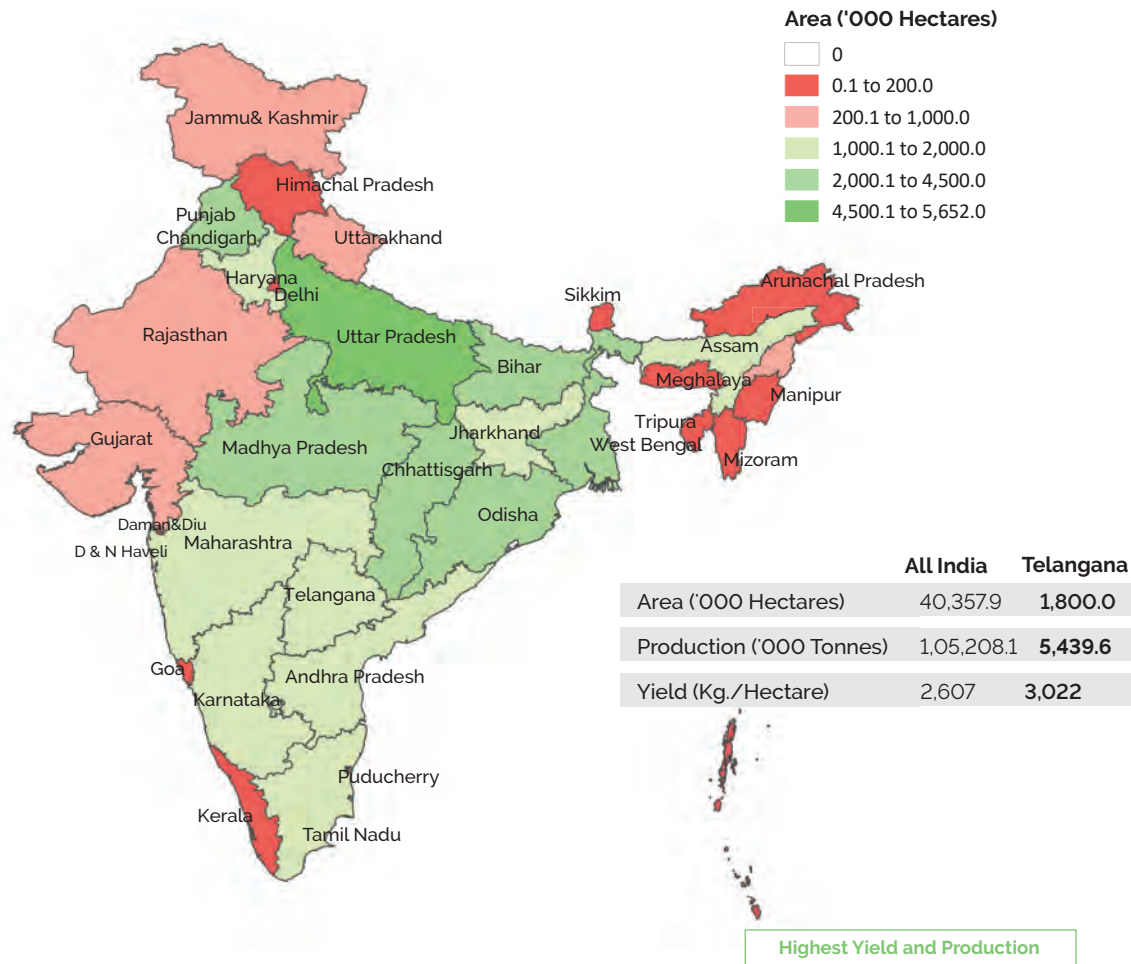


S.No	District	Area (Acres)	Production (Tonnes)
1	Nalgonda	43,673	4,86,071
2	Jogulamba Gadwal	5,636	47,329
3	Narayanpet	2,569	24,591
4	Wanaparthy	966	8,115
5	Yadadri Bhuvanagiri	871	7,980
6	Mahabubnagar	780	7,025
7	Suryapet	429	3,076
8	Rangareddy	377	3,430
9	Karimnagar	355	4,144
10	Sangareddy	239	2,558
11	Nagarkurnool	218	2,043
12	Vikarabad	210	1,401
13	Siddipet	189	636
14	Hanumakonda	157	1,553
15	Nirmal	112	1,057
16	Jangoan	61	360
17	Khammam	58	671
18	Medak	54	268
19	Warangal	51	502
20	Medchal-Malkajgiri	25	222
21	Nizamabad	18	137
22	Jagtial	14	275
23	Kamareddy	13	84
24	Adilabad	12	30
25	Mancherial	12	0
26	Kumuram Bheem	9	106
27	Mahabubabad	8	0
28	Bhadradi Kothagudem	7	7
29	Peddapalli	6	30
30	Rajanna Sircilla	6	16
31	Jayashankar	0	0
32	Mulugu	0	0

Note: Districts arranged in descending order of Area. \* Non-Bearing Area  
Source: Horticulture Department, Telangana



## State Wise Area Under Different Crops – Rice (Vanakalam 2020-21)



Note: States arranged in descending order of Area.

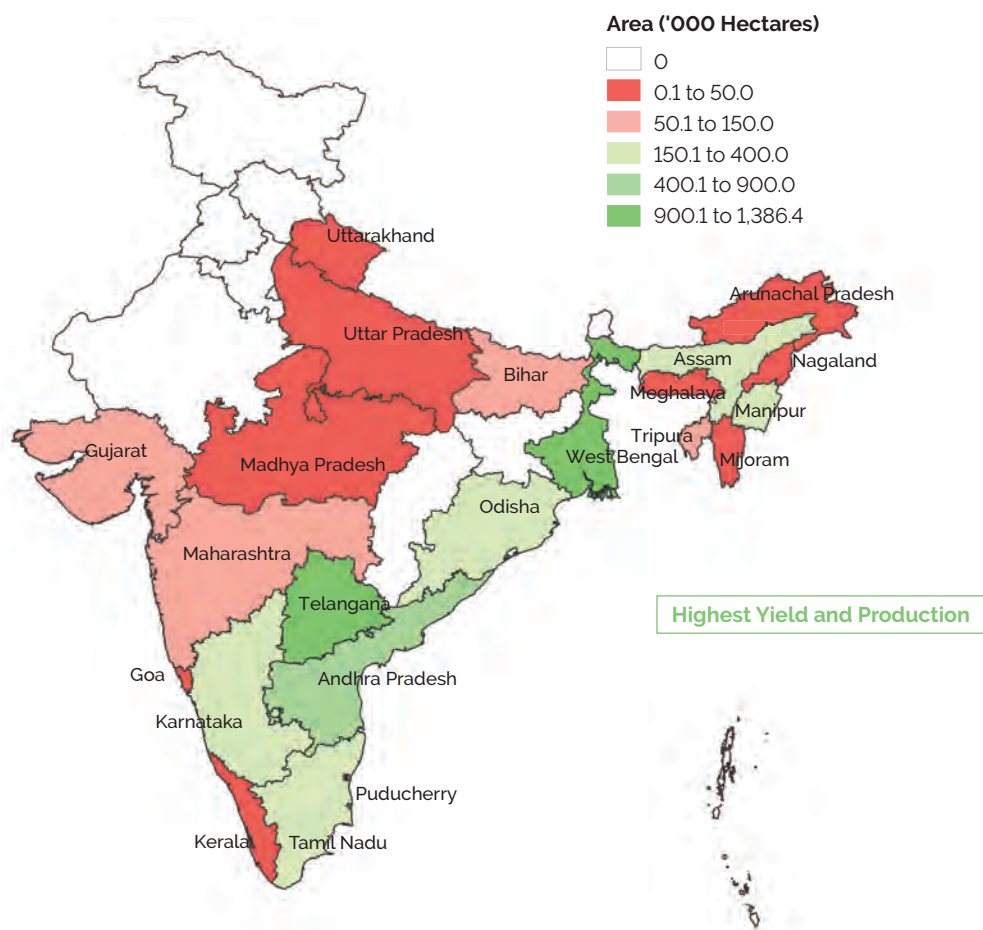
Source: www.eands.dacnet.nic.in, DES, GOI

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Uttar Pradesh	5,652.0	15,430.0	2,730
2	West Bengal	4,300.1	11,855.3	2,757
3	Chhattisgarh	3,791.0	7,161.2	1,889
4	Odisha	3,690.1	7,657.0	2,075
5	Bihar	2,961.8	6,610.7	2,232
6	Punjab	2,928.0	12,783.6	4,366
7	Madhya Pradesh	2,080.0	4,286.9	2,061
8	Assam	1,980.4	4,143.1	2,092
9	Tamil Nadu	1,859.7	6,136.9	3,300
10	<b>Telangana</b>	<b>1,800.0</b>	<b>5,439.6</b>	<b>3,022</b>
11	Andhra Pradesh	1,496.0	4,211.2	2,815
12	Maharashtra	1,472.6	3,027.7	2,056
13	Jharkhand	1,411.0	2,752.9	1,951
14	Haryana	1,327.2	4,424.9	3,334
15	Karnataka	1,038.0	3,145.1	3,030
16	Gujarat	836.9	1,936.6	2,314
17	Jammu & Kashmir	267.6	581.5	2,173
18	Uttarakhand	238.0	657.4	2,762
19	Rajasthan	231.5	634.0	2,739
20	Nagaland	213.0	356.3	1,673
21	Tripura	198.2	585.3	2,953
22	Kerala	157.4	469.8	2,985
23	Arunachal Pradesh	133.3	246.4	1,849
24	Meghalaya	94.0	232.8	2,477
25	Himachal Pradesh	68.5	140.5	2,052
26	Mizoram	34.8	61.2	1,760
27	Manipur	30.8	78.8	2,560
28	Goa	23.4	61.6	2,627
29	D & N Haveli	15.9	32.9	2,078
30	Sikkim	8.7	16.2	1,861
31	A & N Islands	6.3	13.3	2,133
32	Delhi	6.2	19.7	3,200
33	Puducherry	4.3	14.5	3,347
34	Daman & Diu	1.4	2.8	1,956
35	Chandigarh	0.1	0.4	5,500





## State Wise Area Under Different Crops – Rice (Yasangi 2020-21)



Note: States arranged in descending order of Area.

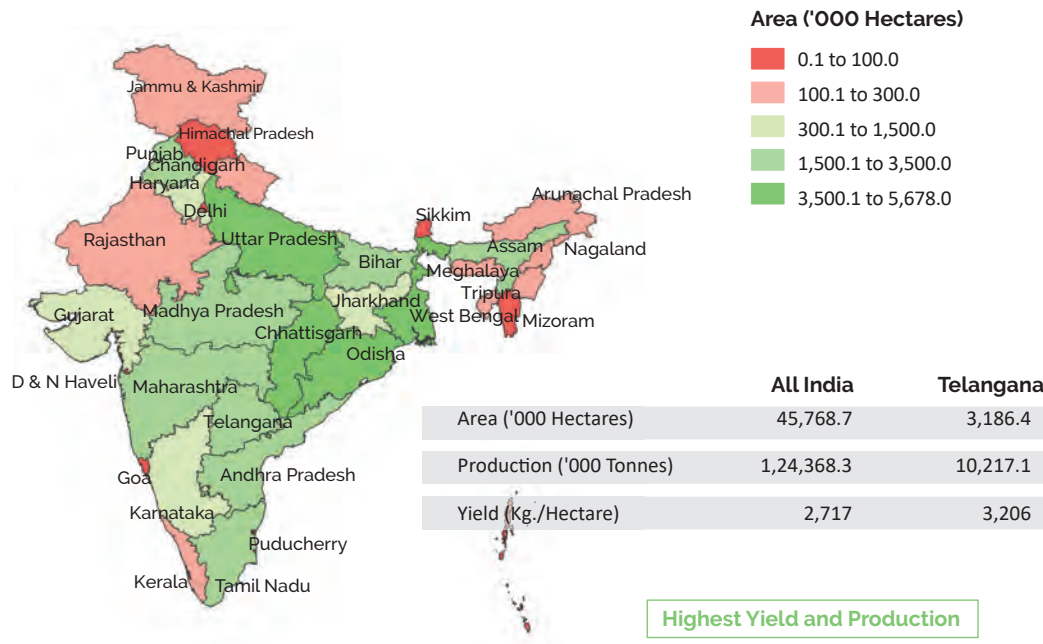
	All India	Telangana
Area ('000 Hectares)	5,410.7	1,386.4
Production ('000 Tonnes)	19,160.2	4,777.5
Yield (Kg./Hectare)	3,541	3,446

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Telangana	1,386.4	4,777.5	3446
2	West Bengal	1,285.6	4,669.1	3632
3	Andhra Pradesh	827.5	3,671.6	4437
4	Assam	380.0	1,071.7	2820
5	Karnataka	359.1	1,146.6	3193
6	Odisha	348.1	1,153.3	3313
7	Manipur	195.0	523.4	2684
8	Tamil Nadu	176.6	744.3	4215
9	Maharashtra	88.0	264.0	3001
10	Gujarat	69.7	209.1	2999
11	Tripura	65.6	217.9	3321
12	Bihar	59.1	136.3	2307
13	Kerala	47.6	163.9	3441
14	Madhya Pradesh	37.0	126.9	3430
15	Uttar Pradesh	26.0	90.1	3464
16	Uttarakhand	16.0	57.5	3595
17	Puducherry	13.8	35.6	2571
18	Meghalaya	13.6	63.1	4629
19	Goa	9.2	25.8	2789
20	Nagaland	5.8	11.0	1900
21	Arunachal Pradesh	0.5	0.7	1340
22	Mizoram	0.5	1.0	2089
23	Jharkhand	0	0	0
24	D & N Haveli	0	0	0

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Rice (Total 2020-21)



S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Uttar Pradesh	5,678.0	15,520.0	2,733
2	West Bengal	5,585.6	16,524.4	2,958
3	Odisha	4,038.2	8,810.3	2,182
4	Chhattisgarh	3,791.0	7,161.2	1,889
5	<b>Telangana</b>	<b>3,186.4</b>	<b>10,217.1</b>	3,206
6	Bihar	3,020.9	6,747.0	2,233
7	Punjab	2,928.0	12,783.6	4,366
8	Assam	2,360.5	5,214.8	2,209
9	Andhra Pradesh	2,323.5	7,882.9	3,393
10	Madhya Pradesh	2,117.0	4,413.8	2,085
11	Tamil Nadu	2,036.2	6,881.2	3,379
12	Maharashtra	1,560.6	3,291.7	2,109
13	Jharkhand	1,411.0	2,752.9	1,951
14	Karnataka	1,397.1	4,291.7	3,072
15	Haryana	1,327.2	4,424.9	3,334
16	Gujarat	906.6	2,145.7	2,367
17	Jammu & Kashmir	267.6	581.5	2,173
18	Tripura	263.8	803.1	3,045
19	Uttarakhand	254.0	714.9	2,814
20	Rajasthan	231.5	634.0	2,739
21	Manipur	225.8	602.2	2,667
22	Nagaland	218.8	367.4	1,679
23	Kerala	205.0	633.8	3,091
24	Arunachal Pradesh	133.8	247.1	1,847
25	Meghalaya	107.6	295.8	2,750
26	Himachal Pradesh	68.5	140.5	2,052
27	Mizoram	35.2	62.2	1,764
28	Goa	32.7	87.3	2,673
29	Puducherry	18.1	50.0	2,756
30	D & N Haveli	15.9	32.9	2,078
31	Sikkim	8.7	16.2	1,861
32	A & N Islands	6.3	13.3	2,133
33	Delhi	6.2	19.7	3,200
34	Daman & Diu	1.4	2.8	1,956
35	Chandigarh	0.1	0.4	5,500

S.No	Country	Area (Million Hectares)		Yield (Metric tons per hectare)		Production (Million MT)	
		2020-21	2021-22(P)	2020-21	2021-22(P)	2020-21	2021-22(P)
1	China	30.08	29.92	7.04	7.11	148.3	148.99
2	India	45.77	47	4.08	4.14	124.37	129.66
3	Bangladesh	11.5	11.62	4.51	4.63	34.6	35.85
4	Indonesia	11.4	11.6	4.77	4.67	34.5	34.4
5	Vietnam	7.31	7.3	6	5.99	27.38	27.33
6	Thailand	10.51	10.59	2.72	2.81	18.86	19.65
7	Philippines	4.76	4.8	4.14	4.17	12.42	12.6
8	Burma	6.9	6.9	2.85	2.8	12.6	12.35
9	Pakistan	3.34	3.4	3.79	3.84	8.42	8.7
10	Japan	1.53	1.52	6.79	6.9	7.57	7.64
11	Brazil	1.68	1.63	7	6.56	8	7.28
12	United States	1.21	1.01	8.54	8.64	7.22	6.09
13	Cambodia	3.27	3.34	2.9	2.88	5.78	5.86
14	Nigeria	3.6	3.65	2.27	2.29	5.15	5.26
15	Korea South	0.73	0.73	6.49	7.12	3.51	3.88

Source : USDA, Foreign Agricultural service, Production, supply and distribution database

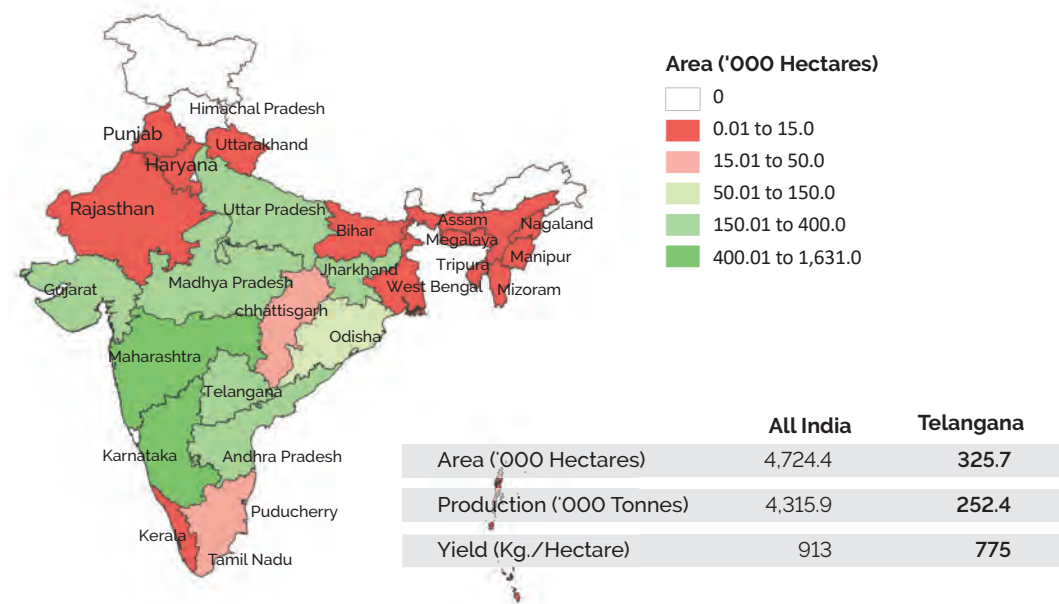
Note : Yield is on a rough basis, before the milling process. Production is on a milled basis, after the milling process.

Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Redgram (Vanakalam 2020-21)



S.No	Country	Area (Hectares)		Yield (hg/ha)		Production (Metric tons)	
		2019-20	2020-21	2019-20	2020-21	2019-20	2020-21
1	India	45,49,540	50,11,161	33,15,440	38,90,000	7,287	7,763
2	Malawi	2,48,455	2,55,796	4,03,519	4,24,033	16,241	16,577
3	Myanmar	4,41,790	4,32,950	3,47,395	3,39,024	7,863	7,831
4	United Republic of Tanzania	87,425	1,28,629	90,088	1,36,274	10,305	10,594
5	Kenya	1,36,388	1,33,525	1,07,549	1,23,627	7,886	9,259
6	Dominican Republic	23,307	22,174	25,506	24,115	10,943	10,875
7	Haiti	26,118	26,000	21,687	22,000	8,303	8,462
8	Uganda	37,832	44,785	15,133	17,914	4,000	4,000
9	Nepal	16,753	16,895	16,538	17,063	9,872	10,099
10	Democratic Republic of the Congo	10,904	11,154	6,510	6,612	5,970	5,928
11	Burundi	2,337	2,666	2,787	3,207	11,926	12,029
12	Panama	2,337	4,003	1,986	1,983	4,932	4,954
13	Venezuela (Bolivarian Republic of)	4,027	2,619	2,085	1,958	7,593	7,476
14	Philippines	2,746	440	806	826	18,360	18,773
15	Colombia	439	822	766	785	9,961	9,550
		769					

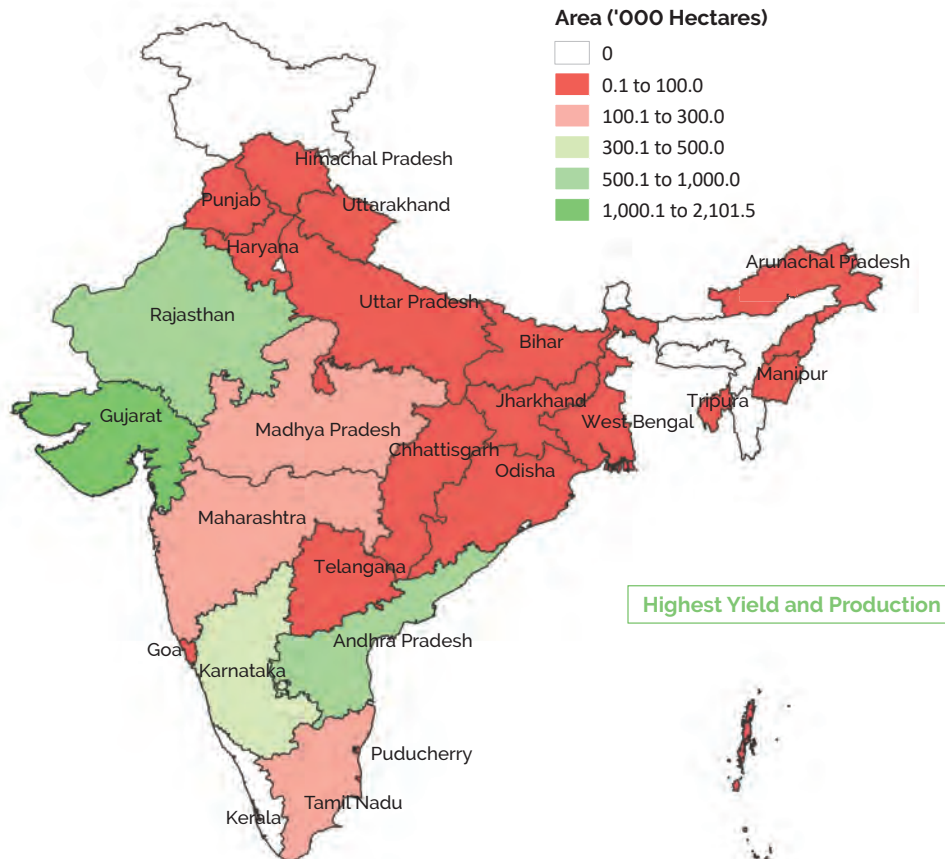
S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Karnataka	1,631.0	1,237.9	759
2	Maharashtra	1,274.0	1,327.5	1,042
3	<b>Telangana</b>	<b>325.7</b>	<b>252.4</b>	<b>775</b>
4	Uttar Pradesh	296.0	297.5	1,005
5	Gujarat	241.0	285.8	1,186
6	Jharkhand	235.4	259.9	1,104
7	Andhra Pradesh	231.0	83.9	363
8	Madhya Pradesh	219.0	285.8	1,305
9	Odisha	129.7	151.2	1,166
10	Tamil Nadu	47.3	49.6	1,049
11	Chhattisgarh	45.4	27.2	599
12	Bihar	14.6	23.5	1,606
13	Rajasthan	7.8	6.8	879
14	Assam	6.0	5.2	856
15	Tripura	4.8	3.8	780
16	West Bengal	4.5	5.4	1,210
17	Nagaland	3.2	2.9	919
18	Uttarakhand	3.0	3.6	1,185
19	Punjab	1.8	2.1	1,163
20	Meghalaya	1.2	1.5	1,302
21	Haryana	0.8	1.0	1,250
22	Manipur	0.6	0.6	1,018
23	Mizoram	0.4	0.4	1,030
24	Kerala	0.2	0.3	1,647

Source: www.eands.dacnet.nic.in, DES, GOI

Note: States arranged in descending order of Area. Source: www.fao.org



## State Wise Area Under Different Crops – Groundnut (Vanakalam 2020-21)



Note: States arranged in descending order of Area.

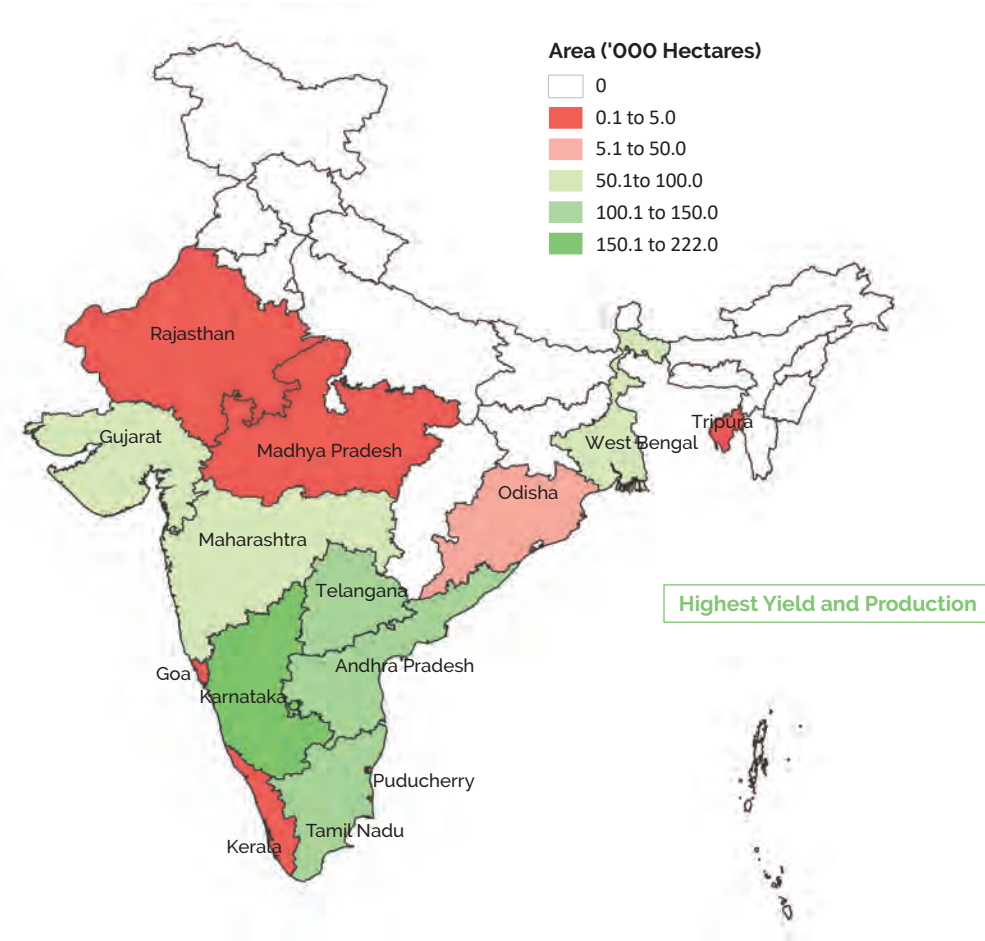
	All India	Telangana
Area ('000 Hectares)	5,171.5	15.0
Production ('000 Tonnes)	8,528.4	23.7
Yield (Kg./Hectare)	1,649	1,580

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Gujarat	2,101.5	3,990.7	1,899
2	Rajasthan	852.2	1,925.0	2,259
3	Andhra Pradesh	746.0	540.1	724
4	Karnataka	499.0	469.6	941
5	Madhya Pradesh	289.0	517.6	1,791
6	Tamil Nadu	271.1	578.1	2,133
7	Maharashtra	226.0	270.5	1,197
8	Uttar Pradesh	91.0	110.0	1,209
9	Jharkhand	25.5	28.0	1,098
10	Chhattisgarh	20.8	31.6	1,524
11	<b>Telangana</b>	<b>15.0</b>	<b>23.7</b>	<b>1,580</b>
12	Odisha	9.9	14.8	1,490
13	Haryana	9.3	9.4	1,020
14	West Bengal	5.8	7.2	1,242
15	Manipur	3.4	3.0	889
16	Punjab	1.5	3.0	1,980
17	Nagaland	1.1	1.1	1,066
18	Uttarakhand	1.0	1.9	1,852
19	Arunachal Pradesh	0.9	0.9	990
20	Tripura	0.9	1.3	1,435
21	Bihar	0.8	0.8	1,021
22	Kerala	0.1	0.1	1,291

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Groundnut (Yasangi 2020-21)



	All India	Telangana
Area ('000 Hectares)	843.5	112.0
Production ('000 Tonnes)	1,715.7	266.6
Yield (Kg./Hectare)	2,034	2,380

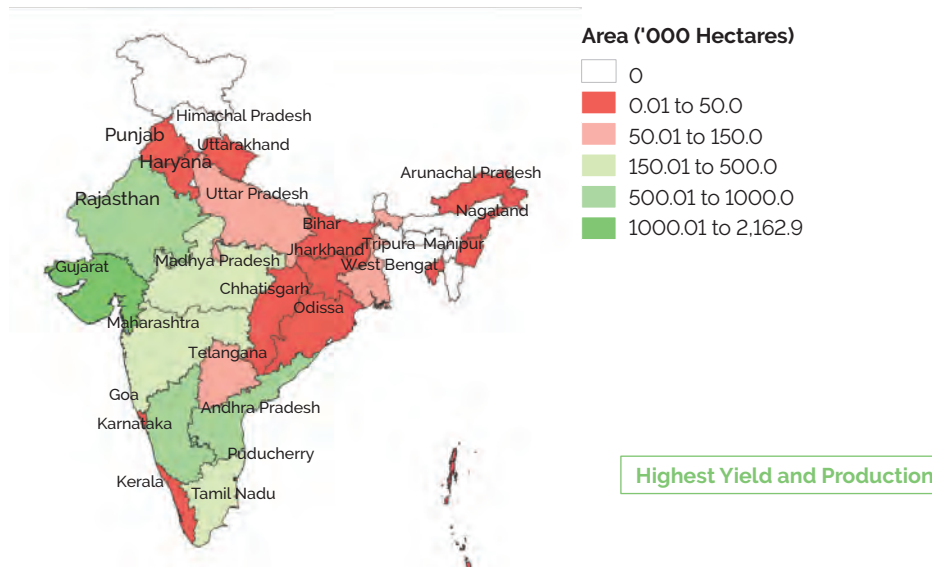
S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Karnataka	222.0	251.0	1,131
2	Tamil Nadu	138.0	445.3	3,227
3	Andhra Pradesh	124.0	235.0	1,895
4	<b>Telangana</b>	<b>112.0</b>	<b>266.6</b>	<b>2,380</b>
5	Maharashtra	83.0	136.7	1,647
6	West Bengal	65.5	161.3	2,462
7	Gujarat	61.4	143.0	2,328
8	Odisha	28.6	63.1	2,208
9	Madhya Pradesh	4.0	5.8	1,456
10	Rajasthan	3.6	5.6	1,558
11	Tripura	1.1	1.6	1,495
12	Puducherry	0.2	0.6	3,000
13	Goa	0.1	0.2	2,257
14	Kerala	0.1	0.1	1,250

Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Groundnut (Total 2020-21)



	All India	Telangana
Area ('000 Hectares)	6,014.9	127.0
Production ('000 Tonnes)	10,244.1	290.3
Yield (Kg./Hectare)	1,703	2,286

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Gujarat	2162.9	4,133.6	1,911.2
2	Andhra Pradesh	870.0	775.1	891
3	Rajasthan	855.7	1,930.6	2,256
4	Karnataka	721.0	720.6	999
5	Tamil Nadu	409.0	1,023.4	2,502
6	Maharashtra	309.0	407.2	1,318
7	Madhya Pradesh	293.0	523.4	1,786
8	<b>Telangana</b>	<b>127.0</b>	<b>290.3</b>	<b>2,286</b>
9	Uttar Pradesh	91.0	110.0	1,209
10	West Bengal	71.3	168.5	2,363
11	Odisha	38.5	77.8	2,023
12	Jharkhand	25.5	28.0	1,098
13	Chhattisgarh	20.8	31.6	1,524
14	Haryana	9.3	9.4	1,020
15	Manipur	3.4	3.0	889
16	Tripura	2.0	2.9	1,468
17	Punjab	1.5	3.0	1,980
18	Nagaland	1.1	1.1	1,066
19	Uttarakhand	1.0	1.9	1,852
20	Arunachal Pradesh	0.9	0.9	990
21	Bihar	0.8	0.8	1,021
22	Puducherry	0.2	0.6	3,000
23	Kerala	0.1	0.1	1,270
24	Goa	0.1	0.2	2,230

S.No	Country	Area (Million Hectares)		Yield (Metric tons per hectare)		Production (Million MT)	
		2020-21	2021-22(P)	2020-21	2021-22(P)	2020-21	2021-22(P)
1	China	4.73	4.75	3.8	3.85	17.99	18.31
2	India	6.02	5.6	1.11	1.21	6.7	6.8
3	Nigeria	3.25	3.5	1.3	1.21	4.23	4.23
4	United States	0.65	0.63	4.27	4.64	2.79	2.9
5	Sudan	3.2	3.94	0.87	0.6	2.77	2.36
6	Senegal	1.23	1.21	1.47	1.38	1.8	1.68
7	Burma	1.06	1.06	1.48	1.51	1.56	1.6
8	Guinea	0.98	1.1	1.1	1.21	1.07	1.34
9	Argentina	0.4	0.41	3.16	3.21	1.27	1.3
10	Indonesia	0.55	0.55	1.78	1.76	0.97	0.96
11	Chad	0.76	0.8	1.11	1.13	0.84	0.9
12	Brazil	0.17	0.2	3.86	3.68	0.64	0.72
13	Cameroon	0.43	0.43	1.4	1.4	0.6	0.6
14	Niger	0.9	0.92	0.66	0.56	0.59	0.52
15	Burkina Faso	0.65	0.6	0.97	0.8	0.63	0.48

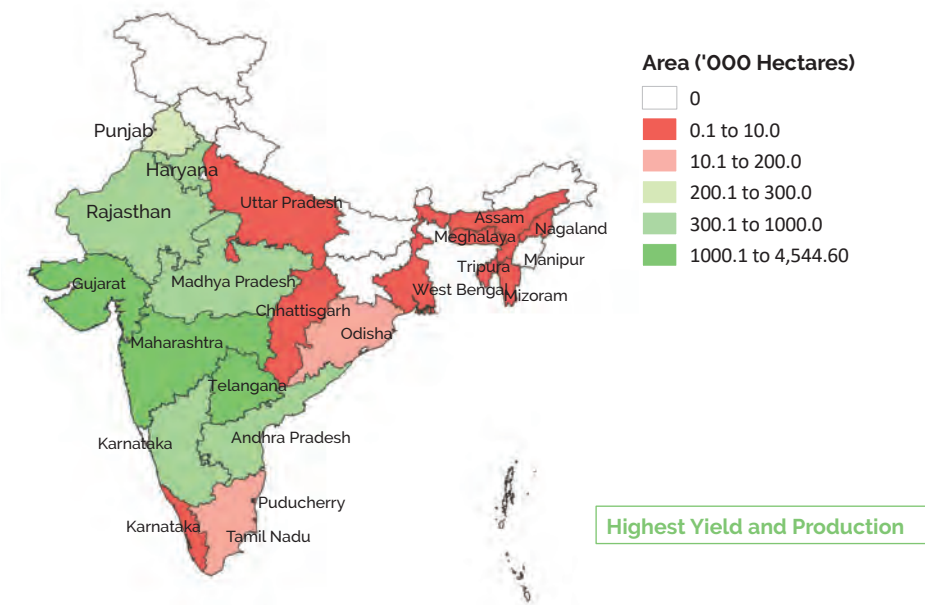
Note: States arranged in descending order of Area.

Source: USDA, Foreign Agricultural Service, Production, Supply and distribution database

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Cotton (Vanakalam 2020-21)



	All India	Telangana
Area ('000 Hectares)	13,285.9	2,358.0
Production ('000 Bales of 170 Kgs. each)	35,248.3	5,797.9
Yield (Kg./Hectare)	451	418

S.No	State	Area ('000 Hectares)	Production ('000 Bales of 170 Kgs. each)	Yield (Kg./Hectare)
1	Maharashtra	4,544.6	10,105.1	378
2	<b>Telangana</b>	<b>2,358.0</b>	<b>5,797.9</b>	<b>418</b>
3	Gujarat	2,270.5	7,212.2	540
4	Karnataka	820.0	2,320.1	481
5	Rajasthan	807.8	3,207.6	675
6	Haryana	739.6	1,822.9	419
7	Andhra Pradesh	606.0	1,600.6	449
8	Madhya Pradesh	588.0	1,338.6	387
9	Punjab	251.6	1,022.7	691
10	Odisha	171.2	551.0	547
11	Tamil Nadu	112.1	243.2	369
12	Meghalaya	7.2	8.6	203
13	Chhattisgarh	4.2	8.4	340
14	Uttar Pradesh	3.0	6.5	366
15	Assam	0.8	0.4	88
16	Tripura	0.6	0.9	265
17	Puducherry	0.3	0.8	425
18	West Bengal	0.3	0.9	501

S.No	Country	Area		Yield		Production	
		(Million Hectares) 2020-21	2021-22(P)	(Metric tons per hectare) 2020-21	2021-22(P)	(Million Metric tons) 2020-21	2021-22(P)
1	China	3.25	3.1	1976	1896	29.5	27
2	India	13.29	12.15	452	439	27.6	24.5
3	United States	3.33	4.16	957	918	14.61	17.52
4	Brazil	1.37	1.6	1720	1674	10.82	12.3
5	Pakistan	2.2	2	445	653	4.5	6
6	Australia	0.28	0.6	2217	1996	2.8	5.5
7	Turkey	0.35	0.45	1804	1839	2.9	3.8
8	Uzbekistan	1.06	1.06	647	544	3.15	2.65
9	Argentina	0.41	0.48	717	680	1.35	1.5
10	Mali	0.17	0.72	396	432	0.3	1.43
11	Benin	0.62	0.64	513	483	1.45	1.42
12	Mexico	0.15	0.15	1532	1725	1.02	1.22
13	Cote d'Ivoire	0.45	0.47	494	486	1.01	1.05
14	Burkina Faso	0.56	0.6	372	351	0.95	0.96
15	Turkmenistan	0.55	0.55	368	356	0.92	0.9

Note: States arranged in descending order of Area.

Source: USDA, Foreign Agricultural Service, Production, Supply and distribution database

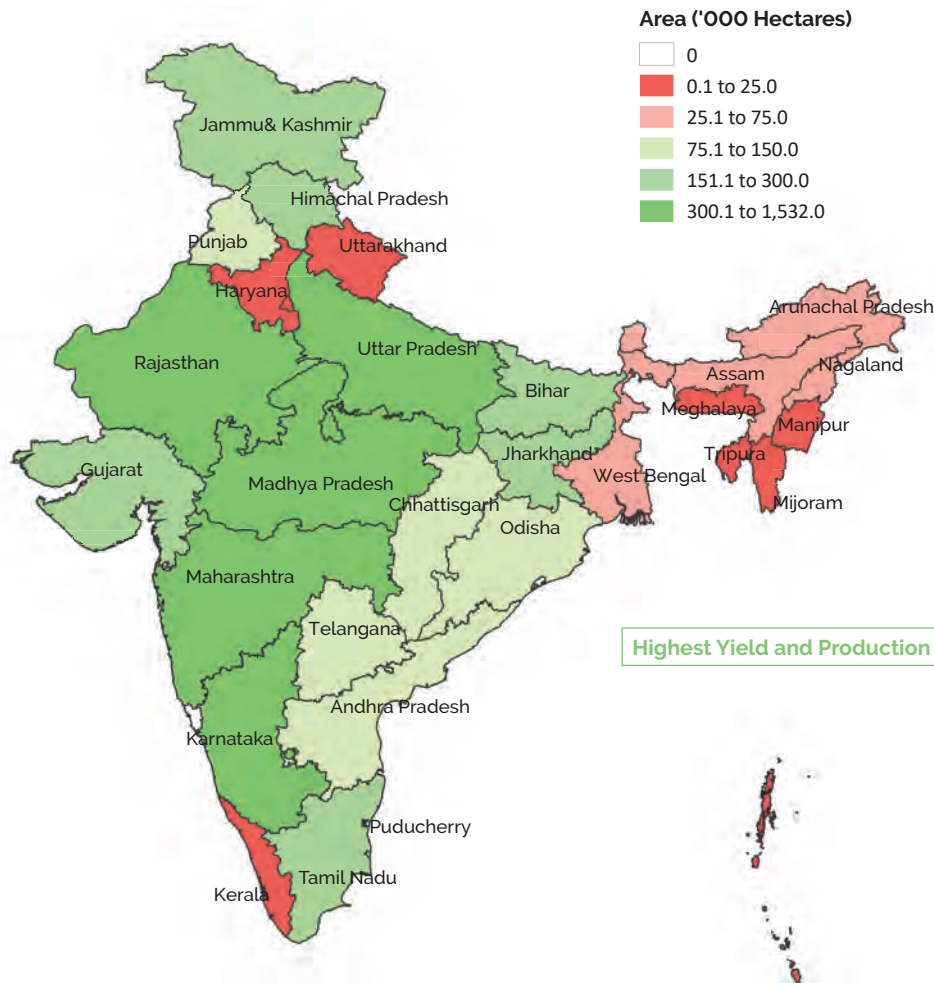
Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI



## State Wise Area Under Different Crops – Maize (Vanakalam 2020-21)

	All India	Telangana
Area ('000 Hectares)	7,755.4	86.0
Production ('000 Tonnes)	21,555.1	399.6
Yield (Kg./Hectare)	2,779	4,646



S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Karnataka	1,532.0	4,674.1	3,051
2	Madhya Pradesh	1,383.0	3,793.6	2,743
3	Rajasthan	976.2	2,186.7	2,240
4	Maharashtra	789.0	2,557.1	3,241
5	Uttar Pradesh	709.0	1,637.1	2,309
6	Jammu & Kashmir	289.2	508.7	1,759
7	Gujarat	286.7	436.1	1,521
8	Jharkhand	285.8	623.4	2,181
9	Himachal Pradesh	267.4	729.2	2,727
10	Tamil Nadu	225.7	1,641.8	7,276
11	Bihar	193.6	225.2	1,163
12	Andhra Pradesh	114.0	434.0	3,807
13	Chhattisgarh	113.9	341.2	2,996
14	Punjab	107.8	395.1	3,665
15	Telangana	86.0	399.6	4,646
16	Odisha	75.3	219.8	2,919
17	Nagaland	63.8	126.8	1,988
18	West Bengal	52.1	163.0	3,132
19	Arunachal Pradesh	41.2	63.3	1,535
20	Assam	41.2	147.9	3,594
21	Sikkim	38.4	68.0	1,770
22	Uttarakhand	20.0	41.5	2,074
23	Manipur	18.5	43.7	2,362
24	Meghalaya	18.2	41.8	2,300
25	Tripura	14.4	24.4	1,692
26	Haryana	6.6	20.1	3,026
27	Mizoram	6.4	11.7	1,824

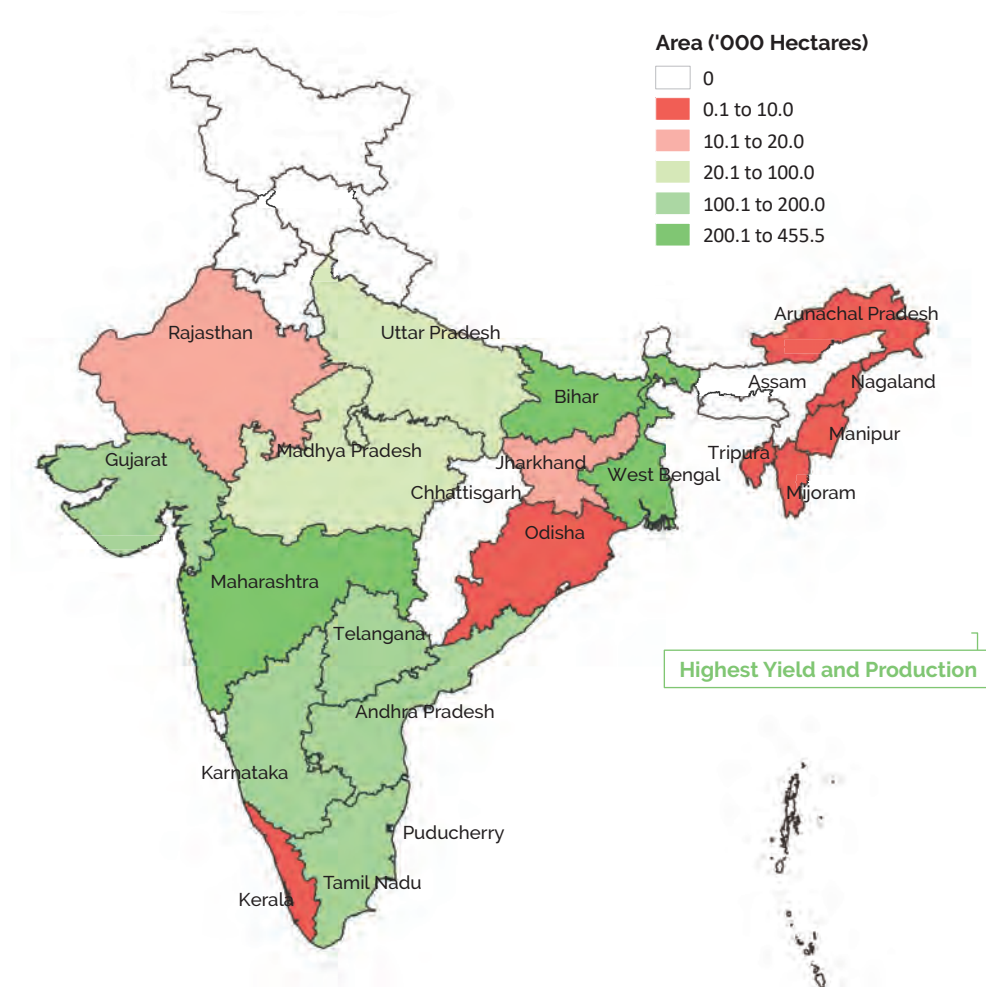
Note: States arranged in descending order of Area.

Source: www.eands.dacnet.nic.in, DES, GOI





## State Wise Area Under Different Crops – Maize (Yasangi 2020-21)



	All India	Telangana
Area ('000 Hectares)	2,136.5	173.0
Production ('000 Tonnes)	10,091.8	1,357.0
Yield (Kg./Hectare)	4,723	7,844

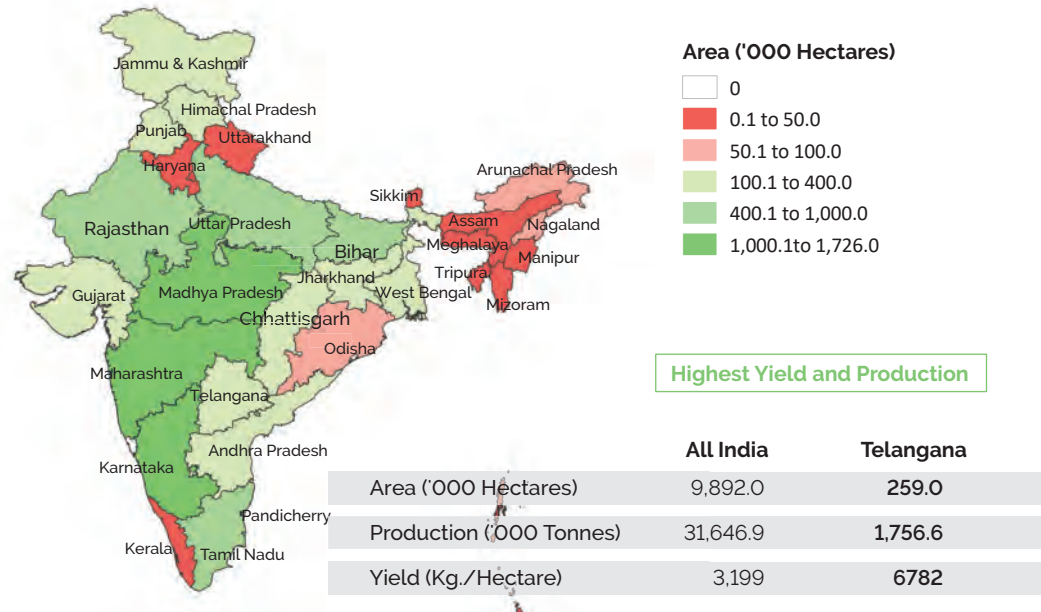
S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Bihar	455.5	1,859.2	4,081
2	Maharashtra	393.2	963.0	2,449
3	West Bengal	308.8	2,273.0	7,362
4	Karnataka	194.0	688.0	3,546
5	Andhra Pradesh	187.0	1,347.0	7,203
6	Tamil Nadu	174.6	922.9	5,287.
7	Telangana	173.0	1,357.0	7,844
8	Gujarat	102.2	231.5	2,265
9	Uttar Pradesh	64.0	181.0	2,828
10	Madhya Pradesh	22.0	88.0	3,999
11	Rajasthan	16.9	82.9	4,901
12	Jharkhand	12.3	28.4	2,305
13	Arunachal Pradesh	9.9	17.0	1,716
14	Tripura	7.4	18.3	2,491
15	Manipur	7.0	16.0	2,281
16	Nagaland	5.4	10.8	1,985
17	Odisha	2.6	6.8	2,614
18	Mizoram	0.5	0.8	1,602
19	Kerala	0.1	0.1	963

Source: www.eands.dacnet.nic.in, DES, GOI

Note: States arranged in descending order of Area.



## State Wise Area Under Different Crops – Maize (Total 2020-21)



S.No	Country	Area (Million Hectares)		Yield (Metric tons per hectare)		Production (Million MT)	
		2020-21	2021-22(P)	2020-21	2021-22(P)	2020-21	2021-22(P)
1	United States	33.31	34.56	10.76	11.11	358.45	383.94
2	China	41.26	43.32	6.32	6.29	260.67	272.55
3	Brazil	19.9	21.8	4.37	5.32	87	116
4	European Union	9.21	9.21	7.29	7.65	67.14	70.5
5	Argentina	6.55	7.2	7.94	7.36	52	53
6	Ukraine	5.4	5.49	5.62	7.68	30.3	42.13
7	India	9.89	9.9	3.2	3.33	31.65	33
8	Mexico	7.14	7.1	3.83	3.88	27.35	27.55
9	South Africa	3.12	3	5.44	5.43	16.95	16.3
10	Russia	2.73	2.9	5.08	5.25	13.87	15.23
11	Canada	1.41	1.39	9.63	10.05	13.56	13.98
12	Nigeria	5.5	6	2.25	2.12	12.4	12.75
13	Indonesia	3.85	3.9	3.27	3.26	12.6	12.7
14	Pakistan	1.42	1.5	6.3	6.33	8.94	9.5
15	Ethiopia	2.36	2.53	4.47	3.72	10.56	9.4

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Karnataka	1,726.0	5,362.1	3,107
2	Madhya Pradesh	1,405.0	3,881.5	2,763
3	Maharashtra	1,182.2	3,520.2	2,978
4	Rajasthan	993.1	2,269.5	2,285
5	Uttar Pradesh	773.0	1,818.1	2,352
6	Bihar	649.2	2,084.4	3,211
7	Tamil Nadu	400.2	2,564.7	6,408
8	Gujarat	388.9	667.6	1,717
9	West Bengal	360.8	2,436.1	6,752
10	Andhra Pradesh	301.0	1,781.0	5,917
11	Jharkhand	298.1	651.8	2,186
12	Jammu & Kashmir	289.2	508.7	1,759
13	Himachal Pradesh	267.4	729.2	2,727
14	Telangana	259.0	1,756.6	6,782
15	Chhattisgarh	113.9	341.2	2,996
16	Punjab	107.8	395.1	3,665
17	Odisha	77.9	226.7	2,909
18	Nagaland	69.2	137.5	1,988
19	Arunachal Pradesh	51.2	80.3	1,570
20	Assam	41.2	147.9	3,594
21	Sikkim	38.4	68.0	1,770
22	Manipur	25.5	59.7	2,340
23	Tripura	21.8	42.7	1,962
24	Uttarakhand	20.0	41.5	2,074
25	Meghalaya	18.2	41.8	2,300
26	Mizoram	6.9	12.6	1,807
27	Haryana	6.6	20.1	3,026
28	Kerala	0.1	0.1	1,074

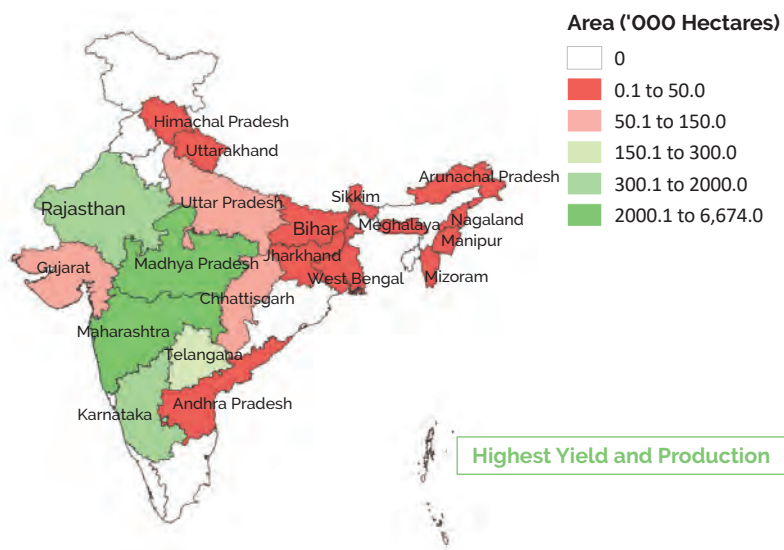
Source: www.eands.dacnet.nic.in, DES, GOI

Note: States arranged in descending order of Area.

Source: USDA, Foreign Agricultural Service, Production, Supply and distribution database



## State Wise Area Under Different Crops – Soyabean (Vanakalam 2020-21)



S.No	Country	Area (Million Hectares)		Yield (Metric tons per hectare)		Production (Million Metric tons)	
		2020-21	2021-22(P)	2020-21	2021-22(P)	2020-21	2021-22(P)
1	Brazil	39.2	41	3.56	3.07	139.5	126
2	United States	33.43	34.94	3.43	3.45	114.75	120.71
3	Argentina	16.47	16	2.81	2.75	46.2	44
4	China	9.88	8.4	1.98	1.95	19.6	16.4
5	India	12.92	12.5	0.81	0.95	10.45	11.9
6	Canada	2.04	2.13	3.12	2.94	6.36	6.27
7	Russia	2.71	2.99	1.59	1.59	4.31	4.76
8	Paraguay	3.15	3.3	3.14	1.27	9.9	4.2
9	Ukraine	1.46	1.44	2.05	2.64	3	3.8
10	Bolivia	1.39	1.4	2.17	2.14	3	3
11	European Union	1	0.99	2.61	2.76	2.6	2.73
12	South Africa	0.83	0.93	2.29	2.27	1.9	2.1
13	Uruguay	0.91	0.98	1.88	2.07	1.71	2.02
14	Nigeria	1.1	1.2	1.01	0.93	1.11	1.12
15	Serbia	0.22	0.22	2.89	2.45	0.64	0.54

Note: States arranged in descending order of Area.

Source: USDA, Foreign Agricultural Service, Production, Supply and distribution database

	All India	Telangana
Area ('000 Hectares)	12,918.3	162.0
Production ('000 Tonnes)	12,610.3	243.5
Yield (Kg./Hectare)	976	1,503

S.No	State	Area ('000 Hectares)	Production ('000 Tonnes)	Yield (Kg./Hectare)
1	Madhya Pradesh	6,674.0	4,264.7	639
2	Maharashtra	4,289.7	6,263.0	1,460
3	Rajasthan	1,129.7	1,094.7	969
4	Karnataka	311.0	376.9	1,212
5	Telangana	162.0	243.5	1,503
6	Gujarat	149.2	202.4	1,357
7	Chhattisgarh	68.9	50.6	734
8	Uttar Pradesh	58.0	39.8	687
9	Nagaland	25.2	31.9	1,265
10	Bihar	24.8	11.4	462
11	Uttarakhand	8.0	9.8	1,219
12	Manipur	4.9	4.3	874
13	Arunachal Pradesh	3.1	4.5	1,426
14	Sikkim	3.0	2.9	976
15	Andhra Pradesh	2.0	3.1	1,544
16	Meghalaya	1.9	3.6	1,912
17	Mizoram	1.2	2.0	1,585
18	Jharkhand	1.0	0.7	747
19	Himachal Pradesh	0.5	0.4	799
20	West Bengal	0.2	0.2	848



# Chapter 8

# Animal Husbandry





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## 1. Introduction

Animal Husbandry provides an additional income and employment to the farmers, especially in times of drought. It is an established fact that with the economic progress, consumption pattern shifts from cereal based consumption pattern to protein based consumption pattern, implying potentials for the growth of this Sector. At present, this sector provides direct livelihood opportunities to about 25.82 lakh families in Telangana.

Telangana is blessed with rich livestock resources, especially cattle and sheep accounting for 8.73% of Country's population. As per the Livestock Census, 2019 Telangana stands 8<sup>th</sup> in livestock population, 1<sup>st</sup> in sheep population, 12<sup>th</sup> in goat population, 3<sup>rd</sup> in poultry, 15<sup>th</sup> in bovine population and 14<sup>th</sup> in pig population.

The 20<sup>th</sup> Quinquennial Livestock Census started from 1<sup>st</sup> October' 2018. For the first time Government of India has decided to conduct the census through online by using tablet computers.







In the year 2021-22 meat production in Telangana state stood at 1,014.73 thousand

tonnes, contributing 10.45% of total Country meat (Including Chicken) production as per the year 2020-21 Rangareddy and Siddipet were the top districts in meat production.

Similarly in the year 2021-22 Telangana milk production stood at 6,100 thousand tonnes with Rangareddy and Khammam districts topping in milk production.

The total production of inland fish and prawns in the year 2021-22 was 3.76 lakh tonnes and 13,827 tonnes respectively. The highest contributing districts were Nalgonda (7.8%), and Nirmal (5.7%) for inland fish, and Nalgonda (7.7%), and Siddipet (6.9%) for prawns.

## Livestock Population of India and Telangana (% of contribution to India)

Type of Animals		India (Lakhs)	Telangana (Lakhs)	% of Contribution to India	Ranking in India.
	Cattle	1,925.2	42.3	2.2	15 <sup>th</sup>
	Buffalo	1,098.5	42.3	3.85	9 <sup>th</sup>
	Sheep	742.6	190.6	25.67	1 <sup>st</sup>
	Goat	1,488.8	49.3	3.31	12 <sup>th</sup>
<b>Total Livestock</b>		5,358.2	326.4	6.09	8 <sup>th</sup>
	Backyard poultry	3,170.7	175.4	5.53	7 <sup>th</sup>
	Commercial Poultry	5,347.4	624.6	11.68	3 <sup>rd</sup>
<b>Total Poultry</b>		8,518.1	800.0	9.39	3 <sup>rd</sup>

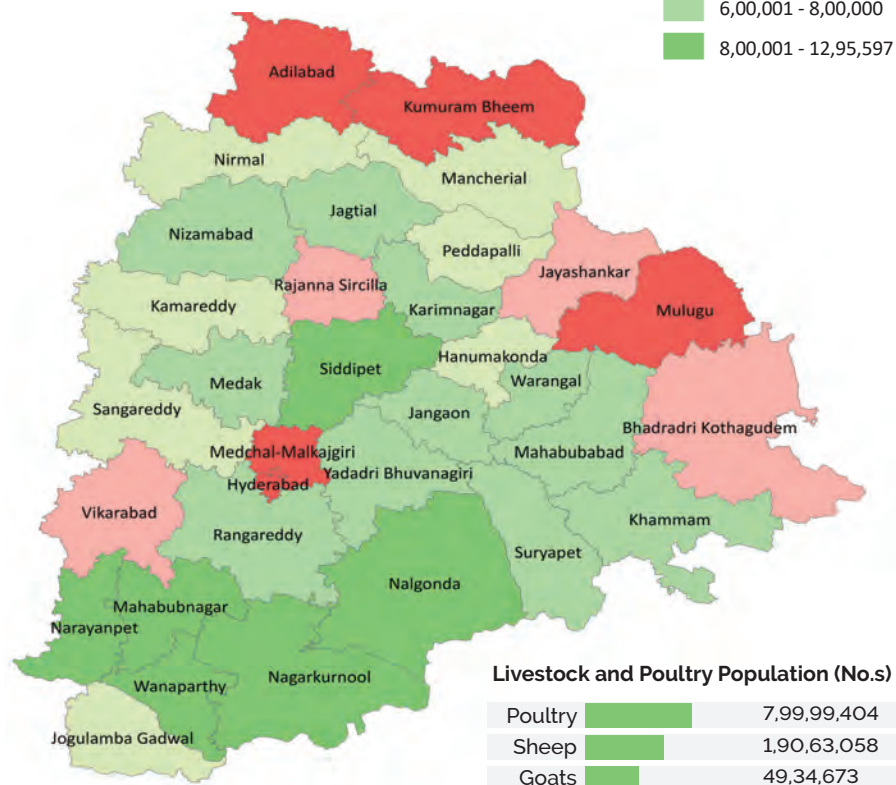
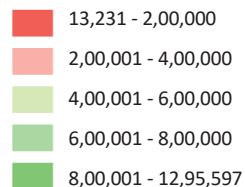
Source: Livestock Census 2019



## Livestock and Poultry Population, 2019 Livestock Census

### Sheep Population

#### Sheep Population








Source: Directorate of Animal Husbandry, Hyderabad






Sl. No	District	Livestock and Poultry Population (No.s)		
		Poultry	Sheep	Goats
1	Hyderabad	24,699	13,231	33,876
2	Mulugu	5,13,518	1,28,836	75,483
3	Medchal- Malkajgiri	39,58,098	1,49,401	40,020
4	Adilabad	5,54,199	1,53,202	1,86,322
5	Kumuram Bheem	4,55,726	1,60,958	2,59,523
6	Vikarabad	5,40,867	2,46,592	2,60,502
7	Bhadradi Kothagudem	16,10,547	2,67,256	2,55,909
8	Jayashankar	4,22,329	2,91,765	80,848
9	Rajanna Sircilla	7,43,767	3,88,227	87,723
10	Sangareddy	12,40,991	4,38,899	2,29,164
11	Nirmal	5,01,264	5,02,576	1,31,866
12	Hanumakonda	9,82,971	5,07,739	61,855
13	Mancherial	8,68,144	5,20,731	1,83,526
14	Peddapalli	10,69,946	5,49,286	96,449
15	Kamareddy	13,74,793	5,73,627	1,67,712
16	Jogulamba Gadwal	14,79,819	5,75,220	67,262
17	Jagtial	8,66,795	6,10,985	97,033
18	Warangal	19,17,040	6,12,494	96,523
19	Jangaon	7,25,140	6,16,805	1,14,624
20	Medak	24,58,380	6,37,063	1,52,619
21	Karimnagar	21,68,420	6,38,706	92,687
22	Khammam	21,58,970	6,67,318	1,90,013
23	Mahabubabad	11,08,991	6,77,881	1,78,035
24	Yadadri Bhuvanagiri	45,41,451	7,16,485	1,60,341
25	Nizamabad	17,19,571	7,35,539	1,56,619
26	Rangareddy	2,40,69,700	7,67,125	2,56,632
27	Suryapet	20,02,987	7,79,090	1,40,439
28	Siddipet	91,37,424	8,01,259	1,83,442
29	Nagarkurnool	27,69,677	9,67,926	2,06,403
30	Wanaparthy	7,65,609	9,76,832	80,608
31	Mahabubnagar	23,60,529	9,99,042	1,48,575
32	Nalgonda	44,30,283	10,95,365	3,35,974
33	Narayanpet	4,56,759	12,95,597	1,26,066

## Inland Fish and Livestock Production (2021-22)

### Production of Fish and Prawn (2021-22): Quantity (Tonnes)








	2020-21	2021-22	Increase between 2020-21 and 2021-22 (%)
 Inland Fish	3,37,117	3,76,142	12 
 Fresh Water Prawn	11,734	13,827	18 
Total	3,48,851	3,89,969	12 

### Production of Fish and Prawn (2021-22): Value (Rs. Lakhs)

	2020-21	2021-22	Increase between 2020-21 and 2021-22 (%)
 Inland Fish	4,84,746	5,41,096	12 
 Fresh Water Prawn	38,176	44,899	18 
Total	5,22,922	5,85,995	12 

Source: Commissioner of Fisheries, Telangana

### Livestock Production (2021-22): Quantity

	2020-21	2021-22	Increase between 2020-21 and 2021-22 (%)
 Milk (Thousand Tonnes)	5,765	6,100	6 
 Meat (Thousand Tonnes)	920	1,015	10 
 Including Chicken			
 Eggs (Lakh Nos.)	1,58,470	1,72,506	9 

Source: Director, Animal Husbandry, Telangana

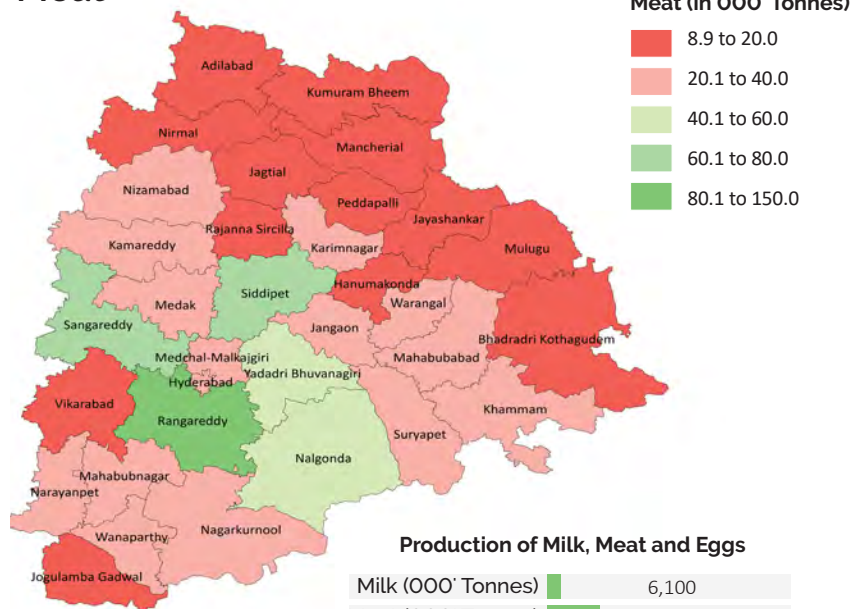




## Production of Milk, Meat, Eggs and Fish & Prawn- 2021-22

	Milk ('000 Tonnes)	Egg (Lakh No.s)	Meat ('000 Tonnes)
2014-15	4,207.26	1,06,185.33	505.05
2015-16	4,442.45	1,12,058.23	542.05
2016-17	4,681.09	1,18,186.35	591.04
2017-18	4,965.37	1,26,700.02	645.03
2018-19	5,416.13	1,36,868.43	754.06
2019-20	5,590.21	1,48,055.17	848.15
2020-21	5,765.17	1,58,470.33	920.35
2021-22	6,100.00	1,72,506.12	1014.73

## Meat



### Production of Milk, Meat and Eggs

Milk (000' Tonnes)	6,100
Meat (000' Tonnes)	1,014.73
Eggs (Lakh No.)	1,72,506.12
Fish (Tonnes)	3,76,142
Prawn (Tonnes)	13,826

Source: Directorate of Animal Husbandry, Hyderabad

District	Production of 2021-22				
	Milk (in 000' Tonnes)	Meat (in 000' Tonnes)	Eggs (Lakh No.)	Fish (Tonnes)	Prawn (Tonnes)
Mulugu	47.5	8.9	125.3	5,199	243
Kumuram Bheem	36.6	9.3	90.1	6,550	234
Adilabad	90.2	10.5	152.7	4,658	224
Jayashankar	42.3	10.8	132.4	11,584	545
Rajanna Sircilla	88.4	12.0	1621.0	5,072	189
Hanumakonda	112.9	12.2	1044.1	5,311	261
Mancherial	94.0	17.0	602.0	9,636	351
Peddapalli	101.0	18.0	1497.0	10,954	401
Nirmal	126.9	19.0	552.0	21,472	813
Vikarabad	138.0	19.0	396.0	4,402	0
Jagtial	108.1	19.2	2683.8	8,117	300
Jogulamba Gadwal	60.2	19.3	2174.0	9,623	437
Bhadradi Kothagudem	233.0	20.0	674.0	7,136	263
Jangaon	188.1	20.9	1162.8	9,714	385
Wanaparthi	85.0	22.4	406.0	16,320	771
Mahabubabad	110.0	23.0	644.5	15,277	659
Hyderabad	98.2	24.0	11.6	0	0
Kamareddy	194.0	26.0	1462.0	12,964	471
Warangal	89.0	26.9	4324.0	9,215	341
Karimnagar	192.0	27.0	7203.0	9,737	355
Khammam	551.3	27.1	2486.3	15,708	736
Narayanpet	62.5	27.8	69.5	7,113	280
Nizamabad	218.1	28.0	5195.0	20,187	755
Medak	194.0	29.5	5264.0	20,319	740
Suryapet	272.8	29.9	2919.0	19,254	714
Mahabubnagar	166.3	36.6	3670.0	9,064	0
Medchal-Malkajgiri	173.1	37.2	9240.0	3,271	0
Nagarkurnool	266.9	40.0	4722.0	12,184	86
Yadadri Bhuvanagiri	315.0	45.0	10010.0	13,675	648
Nalgonda	394.0	52.9	9500.0	29,450	1,062
Sangareddy	229.1	66.1	2146.0	16,174	610
Siddipet	280.8	79.2	19510.0	19,927	952
Rangareddy	740.5	150.0	70816.0	6,875	0

An aerial photograph of a large dam and reservoir. The dam is a long, curved structure with a brown, textured surface, likely made of earth or concrete with a grid pattern. It stretches across the middle of the frame. To the left of the dam is a large body of water, the reservoir, which is a deep blue color. Several small, rectangular structures are visible in the water. In the foreground, there are green agricultural fields, some with irrigation canals or roads. The sky is a clear, light blue. The overall scene is a mix of natural and man-made elements, highlighting the role of dams in water management and agriculture.

## Chapter 9

# Irrigation



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## 1. Introduction

Irrigation is one of the most important backward linkages to Agriculture. Assured irrigation is critical for crop cultivation and farmer incomes, because it boosts productivity and protects farmers from poor monsoons. In addition, assured irrigation can improve water usage efficiency and help maintain groundwater levels. The Government of Telangana has adopted a comprehensive irrigation development strategy to provide irrigation facilities to about 125 lakh acres of land across the state. The government has also taken up several measures and adopted six pronged strategy for the completion of pending irrigation projects, on a fast-track.

## 2. Key Highlights

- Irrigation in Telangana is dependent on two major rivers, Godavari and Krishna having an allocation of 1266.94 TMC (967.94 TMC & 299 TMC in Godavari River and Krishna River respectively) of assured water besides 500 TMC of surplus waters in both the rivers.
- Government of Telangana has undertaken the following measures :
  1. Speedy completion of ongoing projects which had earlier been neglected for years, in the erstwhile combined state of Andhra Pradesh.
  2. Modernization of old Projects like Nagarjuna Sagar, Nizam Sagar and Sri Ram Sagar Projects etc step by step.
  3. Restoration of all Minor Irrigation Tanks and

water Bodies in the state under 'Mission Kakatiya'.

4. Linking of MI tanks with major and medium projects by construction of sluices and check dams for rejuvenation of streams and rivers flowing through the project command areas.
  5. Taking up Irrigation Projects which were in the pipeline before Telangana state formation, like Palmuru Ranga Reddy LIS and Sita Rama Lift Irrigation Projects.
  6. Effective operation and maintenance of irrigation systems for achieving better water use efficiency and crop productivity.
- An irrigation potential of 21.33 lakh acres has been created in the state through 9 completed Major Irrigation Projects.
  - Sri Ramasagar Stage I project with an IP of 9.69 lakh acres is the largest Existing Major irrigation projects, followed by the Nagarjuna Sagar Project with an irrigation potential of 6.41 lakh acres.
  - There are 24 ongoing major irrigation projects in the state with contemplated ayacut of 69.02 lakh acres and so far, an IP of 19.48 lakh acres stands created.
  - The Kaleshwaram (P) Project with contemplated irrigation potential of 18.26 lakh acres and stabilization of 18.82 lakh acres is the largest ongoing major irrigation project in the state. So far, 13.20 lakh acres is stabilized under SRSP –I & II and an IP of 1.16 lakh acres stands created.
  - There are 27 medium irrigation projects with an existing IP of 3.04 lakh acres.
  - Mission Kakatiya' has been implemented across the

state with an objective of restoring the water bodies to their original standard across the state.

- The total contemplated ayacut for 680 LI Schemes commissioned and so far an IP of 5.53 Lakh Acres has been created.
- Scheme wise, Khammam district has highest number of LI Schemes (138 schemes, i.e.20.29% of the total schemes) with an IP of 0.50 lakh acres. Khammam, Bhadradri Kothagudem, Suryapet, Nizamabad, and Nirmal –Districts together account for more than 59.55% of the total LI schemes in the state.
- Based on Irrigation potential, Nizamabad district with an IP of 0.69 lakh acres (12.57% of the total Contemplated IP) with 46 schemes has the highest Irrigation potential.

### Gross Irrigated Area from 2014-15 to 2021-22

S.No	Year	Gross Irrigated Area (Lakh Acres)		
		Vanakalam	Yasangi	Total
1	2014-15	37.02	25.46	62.48
2	2015-16	32.69	17.41	50.10
3	2016-17	38.28	36.04	74.32
4	2017-18	42.89	35.49	78.38
5	2018-19	47.93	29.44	77.37
6	2019-20	59.77	53.50	113.27
7	2020-21	71.50	65.36	136.86
8	2021-22	82.10	53.50	135.60
Growth Rate(%) from 2014-15 to 2021-22		121.77	110.13	117.03

Source : Irrigation Department

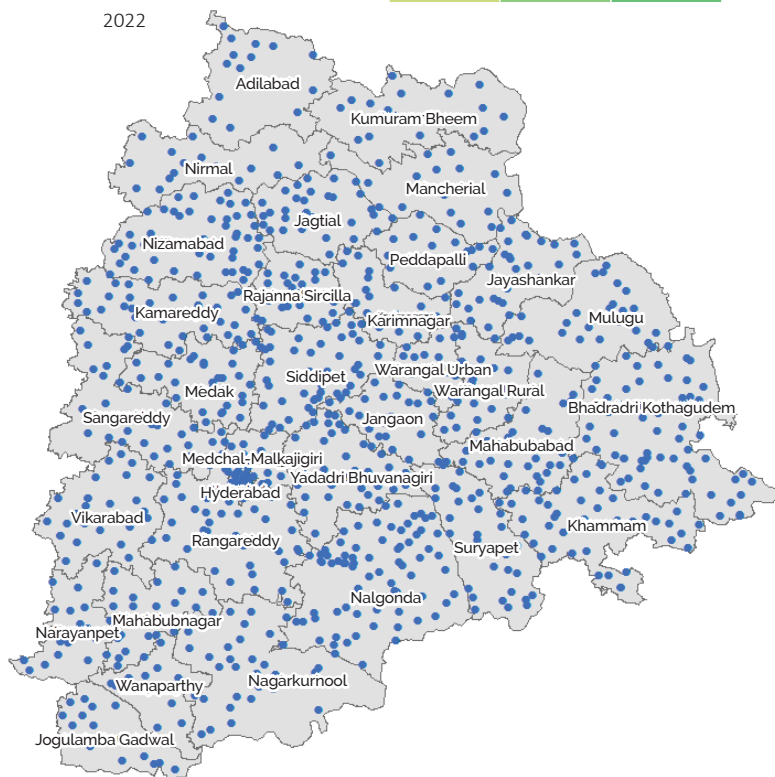


## District wise Water levels and Piezometric Stations

### Telangana State Ground water levels and Rainfall (2015- 2022 (August))



Year	Rainfall in mm	Average Depth to Water Levels (mbgl)												
		Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Annual
2014-15	682.1	10.42	10.56	10.46	8.81	9.30	9.70	10.24	10.97	11.73	12.27	12.77	13.27	10.88
2015-16	717.1	12.56	12.73	12.32	11.74	11.80	12.39	13.17	13.75	14.39	14.88	15.66	15.62	13.42
2016-17	1,018.6	15.42	13.71	12.47	8.98	7.10	7.77	8.50	9.34	10.18	10.96	12.04	12.35	10.74
2017-18	840.5	11.27	10.57	10.13	9.36	7.89	8.36	9.05	10.04	10.97	11.90	12.51	12.78	10.40
2018-19	748.4	12.22	10.97	9.74	9.94	10.39	10.90	11.15	11.91	12.53	13.40	14.14	14.55	11.82
2019-20	1,032.6	14.40	14.12	11.15	9.85	7.92	7.53	8.12	8.88	9.70	10.51	11.05	11.28	10.38
2020-21	1,257.0	10.75	9.26	6.35	5.38	4.22	4.95	5.66	6.56	7.36	8.35	9.02	9.19	7.32
2021-22	1,180.6	8.52	6.07	5.63	4.57	4.49	4.97	5.67	6.16	7.02	8.04	8.73	9.01	6.57
2022-23 (upto Aug 2022)	877.0	8.66	5.14	4.47										



### District wise Piezometric Stations

S.No.	District	No. of Piezometers	S.No.	District	No. of Piezometers
1	Nalgonda	89	18	Nirmal	42
2	Nizamabad	89	19	Jangoan	37
3	Bhadradi Kothagudem	88	20	Rajanna Sircilla	37
4	Sangareddy	74	21	Nagarkurnool	35
5	Kamareddy	73	22	Peddapalli	32
6	Rangareddy	71	23	Warangal	31
7	Siddipet	69	24	Kumuram Bheem	30
8	Vikarabad	66	25	Karimnagar	27
9	Mahabubabad	65	26	Adilabad	26
10	Khammam	61	27	Mahabubnagar	25
11	Medak	59	28	Mancherial	25
12	Suryapet	53	29	Hanumakonda	22
13	Medchal-Malkajgiri	52	30	Hyderabad	22
14	Yadadri Bhuvanagiri	52	31	Jogulamba Gadwal	17
15	Mulugu	50	32	Narayanpet	17
16	Jayashankar	46	33	Wanaparthy	14
17	Jagitial	43		<b>Total</b>	<b>1,539</b>

Note: Districts arranged in descending order of number of Piezometers.

Source: State Ground water Department, Telangana



## Average Pre & Post Monsoon Ground water level data from 2016 to 2022 (mbgl)

S.No.	District	2016		2017		2018		2019		2020		2021		2022	Water Level Fluctuation during May-2022 w.r.to May-2016 (m)
		May	Nov	May	Nov	May	Nov	May	Nov	May	Nov	May			
1	Siddipet	28.74	10.96	16.03	11.41	16.68	17.19	20.55	10.52	15.61	6.19	11.79	6.53	11.36	17.38
2	Medak	29.09	11.74	17.63	13.95	21.18	20.71	26.47	15.55	22.72	8.73	15.86	8.29	15.52	13.57
3	Nagarkurnool	20.52	14.84	17.47	11.62	13.32	13.07	14.14	9.50	9.94	4.06	7.34	5.21	8.07	12.45
4	Sangareddy	23.90	11.21	19.45	11.11	17.53	18.96	24.12	16.89	22.2	11.67	15.6	8.3	13.87	10.03
5	Nizamabad	21.23	6.70	10.85	9.33	15.63	11.28	17.20	6.48	11.95	6.77	13.72	6.06	11.33	9.90
6	Yadadri Bhuvanagiri	17.07	9.41	12.83	9.58	13.32	13.64	15.60	9.60	11.52	4	8.44	3.53	7.39	9.68
7	Nalgonda	16.14	8.06	12.45	8.64	12.40	12.93	14.81	8.58	11.24	4.71	7.74	6.53	6.73	9.41
8	Rangareddy	19.44	14.12	18.37	9.78	17.24	17.55	19.93	13.46	16.91	5.17	10.27	4.85	10.44	9.00
9	Suryapet	14.86	6.62	10.72	8.11	10.53	8.26	10.84	5.58	6.91	2.78	6.15	3.35	5.91	8.95
10	Rajanna Sircilla	17.95	7.19	14.30	12.29	15.06	14.18	17.98	5.61	11.07	3.7	9.57	3.06	9.22	8.73
11	Mahabubnagar	18.41	12.49	17.79	10.66	16.00	15.05	19.43	12.51	14.93	4.65	10	5.61	9.69	8.72
12	Narayanpet	15.54	11.85	14.70	9.02	15.44	13.20	15.44	9.44	11.61	4.58	7.47	3.91	7.15	8.39
13	Jangaon	16.42	8.62	14.23	9.16	12.79	13.38	14.65	6.86	10.5	3.32	8.68	4.05	8.13	8.29
14	Kamareddy	20.81	9.64	15.52	9.92	16.84	14.14	19.31	8.31	14.57	6.47	13.59	5.97	12.81	8.00
15	Wanaparthy	12.14	8.04	10.06	6.13	7.32	5.79	7.63	3.58	5.15	1.91	4.11	2.79	5.17	6.97
16	Karimnagar	15.65	5.94	11.86	8.04	12.70	8.49	13.56	3.53	8.45	3.71	8.15	3.65	8.77	6.88
17	Vikarabad	19.05	9.47	14.68	10.14	16.05	16.86	20.47	12.25	16.4	7.4	12.71	7.18	12.21	6.84
18	Adilabad	14.70	3.94	13.95	6.54	14.83	5.88	14.18	5.53	9.32	5.34	9.29	4.53	8.67	6.03
19	Nirmal	15.32	5.58	11.25	9.42	13.48	8.96	13.04	6.29	11.67	6.08	11.43	4.27	9.46	5.86
20	Hanumakonda	12.63	4.54	9.62	5.42	10.11	8.25	12.46	3.32	7.25	2.29	6.54	2.67	7.07	5.56
21	Jagtial	11.15	4.70	7.43	6.52	9.14	5.33	8.41	3.79	6.49	3.49	5.9	2.8	5.81	5.34
22	Medchal-Malkajgiri	16.33	7.78	10.79	6.57	12.63	13.23	18.24	9.12	13.44	5.29	10.37	6.57	11.59	4.74
23	Jogulamba Gadwal	11.83	6.45	9.75	3.94	9.78	10.74	13.82	7.90	12.2	5.41	7.35	5.24	7.12	4.71
24	Peddapalli	11.61	6.06	8.68	8.95	11.52	7.31	11.59	5.32	8.27	5.15	8.09	5.37	7.07	4.54
25	Khammam	10.43	5.62	9.15	4.85	8.32	5.39	7.55	3.93	6.77	2.72	5.79	3.19	6.07	4.36
26	Bhadradi Kothagudem	13.07	7.10	12.05	7.87	12.31	7.23	11.33	6.52	10.92	5.57	9.15	5.59	9.46	3.61
27	Mahabubabad	10.41	4.77	9.69	5.39	10.05	6.94	10.38	4.23	8.53	2.45	6.22	3.01	7.05	3.36
28	Warangal	11.40	5.88	9.46	6.63	10.04	7.84	11.26	3.85	6.81	2.21	5.72	3.03	8.73	2.67
29	Hyderabad	10.99	5.15	9.86	5.60	9.39	7.76	10.88	5.87	10.51	3.95	8.66	5.27	8.89	2.10
30	Jayashankar	11.92	7.71	12.69	9.80	12.42	9.54	16.30	9.31	12.7	8.73	12.71	8.19	10.38	1.54
31	Mulugu	10.13	6.53	10.41	6.68	12.01	7.06	12.01	5.54	9.66	4.82	8.89	5.47	9.79	0.34
32	Mancherial	7.47	3.89	7.34	6.01	8.62	5.08	7.98	3.63	6.9	3.9	7.35	4.57	7.32	0.15
33	Kumuram Bheem	8.97	6.30	8.88	7.47	8.94	6.95	8.88	6.14	8.97	6.25	8.71	5.26	9.22	-0.25
	<b>Telangana</b>	<b>15.80</b>	<b>7.76</b>	<b>12.35</b>	<b>8.36</b>	<b>12.84</b>	<b>10.85</b>	<b>14.56</b>	<b>7.53</b>	<b>11.28</b>	<b>4.95</b>	<b>9.19</b>	<b>4.97</b>	<b>9.01</b>	<b>6.78</b>

Note: Districts arranged in descending order of number of Water Level Fluctuation during May 2022 w.r. to May 2016.

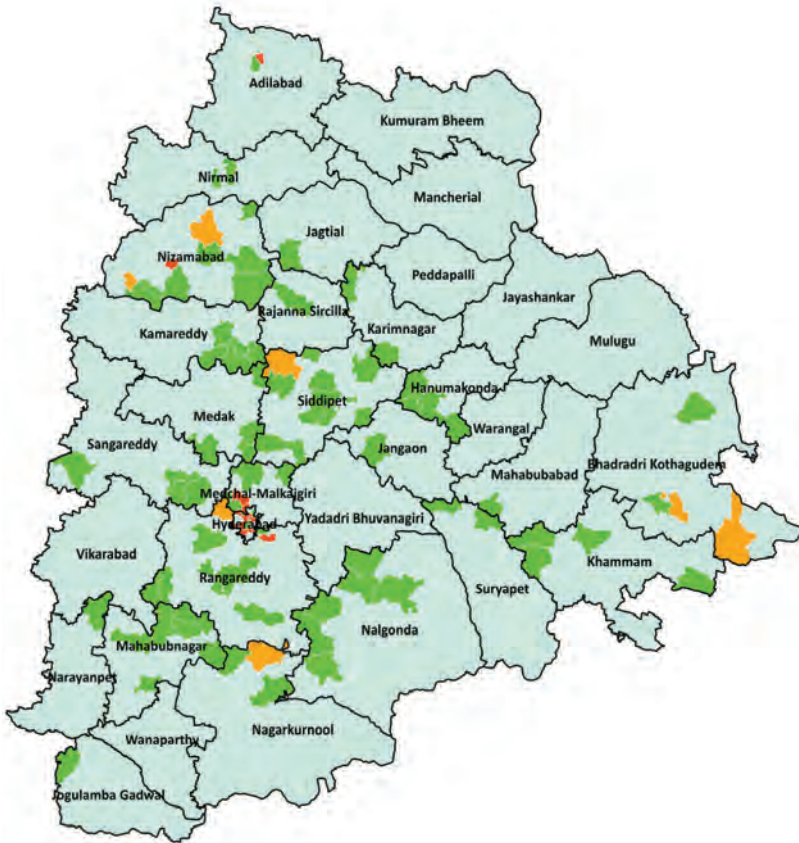
Source: Ground water Department, Telangana



## District-wise number of Mandals of Ground water resources in different categories

### Mandal Category

Safe	494	<div style="width: 85%;"></div>
Semi-critical	80	<div style="width: 16%;"></div>
Critical	7	<div style="width: 1.4%;"></div>
Over-Exploited	13	<div style="width: 2.6%;"></div>
<b>Total</b>	<b>594</b>	

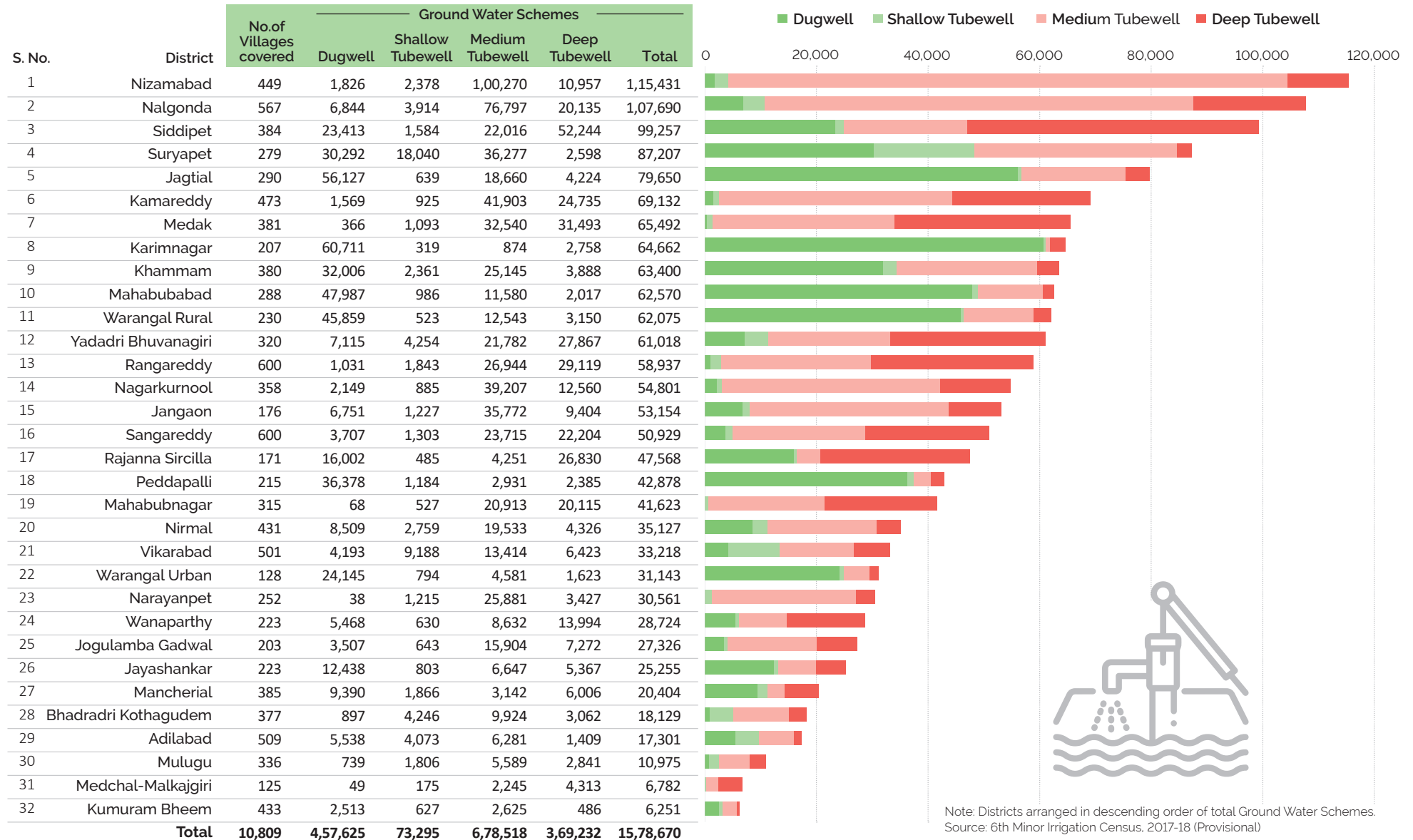


Note: Districts arranged in descending order of Total No. of Assessed Units.  
 Source: Dynamic Ground water Resources of India, 2022,  
 Ground water Department, Telangana

District	Safe	Semi-critical	Critical	Over-Exploited	Total
Nalgonda	25	6	0	0	31
Nizamabad	19	7	2	1	29
Rangareddy	18	7	1	1	27
Sangareddy	23	4	0	0	27
Siddipet	14	9	1	0	24
Bhadradi Kothagudem	19	2	2	0	23
Suryapet	21	2	0	0	23
Kamareddy	17	5	0	0	22
Khammam	17	4	0	0	21
Medak	17	4	0	0	21
Nagarkurnool	17	2	1	0	20
Nirmal	18	1	0	0	19
Vikarabad	19	0	0	0	19
Adilabad	16	1	0	1	18
Jagtial	17	1	0	0	18
Mancherial	18	0	0	0	18
Yadadri Bhuvanagiri	17	0	0	0	17
Hyderabad	4	4	0	8	16
Karimnagar	14	2	0	0	16
Mahabubabad	15	1	0	0	16
Mahabubnagar	10	6	0	0	16
Kumuram Bheem	15	0	0	0	15
Medchal-Malkajiri	9	4	0	2	15
Hanumakonda	10	4	0	0	14
Peddapalli	14	0	0	0	14
Wanaparthi	14	0	0	0	14
Rajanna Sircilla	12	1	0	0	13
Warangal	13	0	0	0	13
Jangaon	11	1	0	0	12
Jogulamba Gadwal	11	1	0	0	12
Jayashankar	11	0	0	0	11
Narayanpet	10	1	0	0	11
Mulugu	9	0	0	0	9



## District-wise Ground Water Schemes

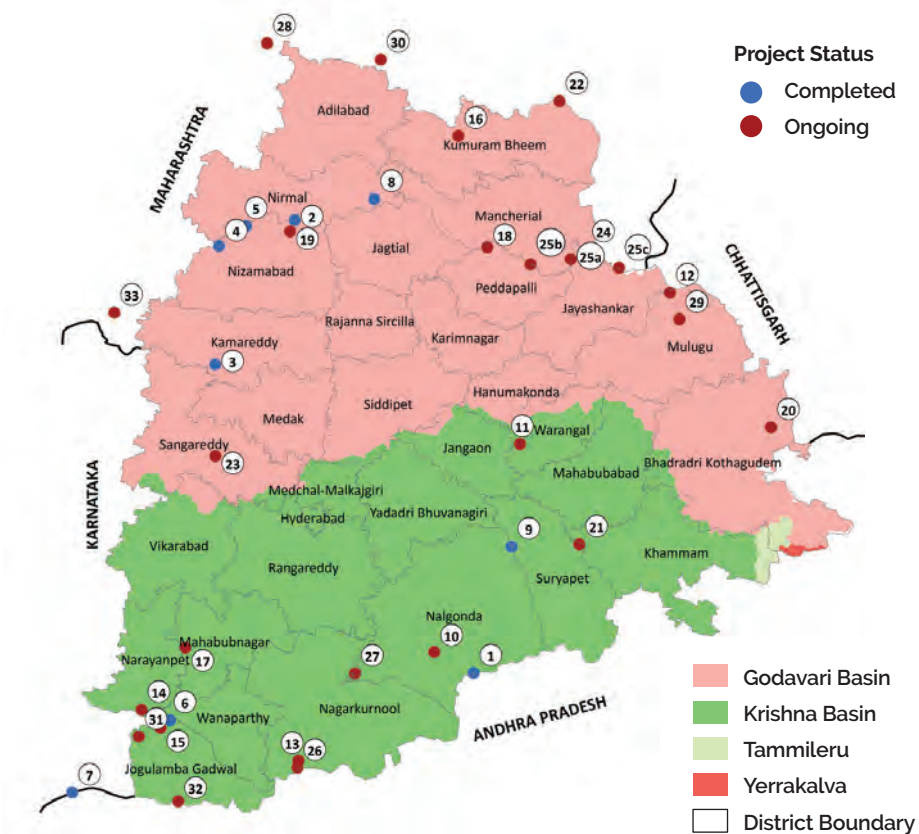






## Major Irrigation Projects

	Irrigation Potential Contemplated Ayacut (Acres)		Irrigation Potential Created Ayacut (Acres)	
	New	Stab	New/Existing	Stab
Completed Projects	21,32,611	92,584	21,32,611	92,584
On-Going Projects	69,02,138	26,94,589	19,48,016	14,27,958
<b>Total</b>	<b>90,34,749</b>	<b>27,87,173</b>	<b>40,80,627</b>	<b>15,20,542</b>



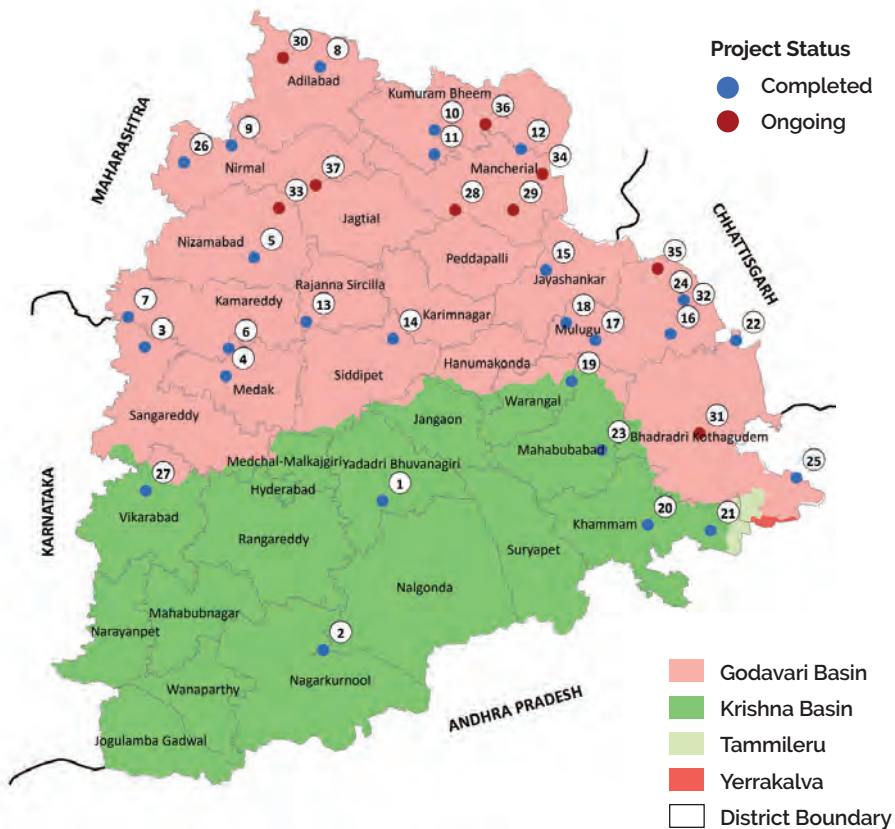
S.No	Name of the Project	Irrigation Potential Contemplated Ayacut (Acres)		Irrigation Potential Created Ayacut (Acres)	
		New	Stab	New/Existing	Stab
<b>Completed</b>					
1	Nagarjuna Sagar Left Canal	6,40,814	0	6,40,814	0
2	SRSP Stage-I	9,68,640	0	9,68,640	0
3	Nizamsagar Project	2,31,338	0	2,31,338	0
4	Ali Sagar LIS	0	53,792	0	53,792
5	A.R.R Guthpa LIS	0	38,792	0	38,792
6	Priyadarshini Jurala Project	1,04,741	0	1,04,741	0
7	Rajolibanda Diversion Scheme	87,500	0	87,500	0
8	Kaddam Narayan Reddy	68,150	0	68,150	0
9	Musi Project	31,428	0	31,428	0
<b>On-Going</b>					
10	AMR SLBC Project	4,11,572	0	2,85,286	0
11	SRSP Stage-II	3,97,949	0	3,64,953	0
12	J Chokka Rao - Devadula LIS	5,58,722	0	3,68,000	0
13	Mahatma Gandhi Kalwakurthy LIS	4,24,816	0	3,07,000	0
14	Rajiv - Bhima LIS	2,03,000	0	1,58,000	0
15	Jawahar Nettempadu LIS	2,00,000	0	1,42,000	0
16	KomaramBheem	45,500	0	23,000	0
17	Koil Sagar	38,250	12,000	38,250	12,000
18	M. Baga Reddy Singur Project Canals	40,000	0	40,000	0
19	Sri Padasagar LIS	1,78,808	37,000	54,342	37,000
20	Indiramma Flood Flow Canal from SRSP	2,52,882	0	50,300	0
21	Sitarama LIS (Integrated as RDLIS, IDLIS)	3,87,859	6,44,031	0	0
22	Bhakta Ramadas LIS	0	58,958	0	58,958
23	Pranahitha Project	2,00,000	0	0	0
24	Kalleswaram LIS	45,280	0	0	0
25	Kalleshwaram Project (a, b & c)	18,25,700	18,82,000	1,16,885	13,20,000
26	Palamuru Rangareddy LIS	12,30,000	0	0	0
27	Dindi LIS Project	3,61,000	0	0	0
28	Lower Penganga	37,300	0	0	0
29	P.V Narasimha Rao Kanthanapally LIS	0	0	0	0
30	Chanakha-Korata	13,500	0	0	0
31	Ghattu LIS	28,000	5,000	0	0
32	Thummilla LIS	0	55,600	0	0
33	Lendi Project	22,000	0	0	0

\* The values given are proposal only for this Kharif. The ayacut included MI tanks stabilization ayacut.  
Source: I&CAD Department, Telangana



## Medium Irrigation Projects

	Existing Ayacut (Acres)		Irrigation Potential Created (acres)
	New	Stab	
Completed Projects	3,04,184	0	3,04,184
On-Going Projects	96,118	6,848	53,777
<b>Total</b>	<b>4,00,302</b>	<b>6,848</b>	<b>3,57,961</b>



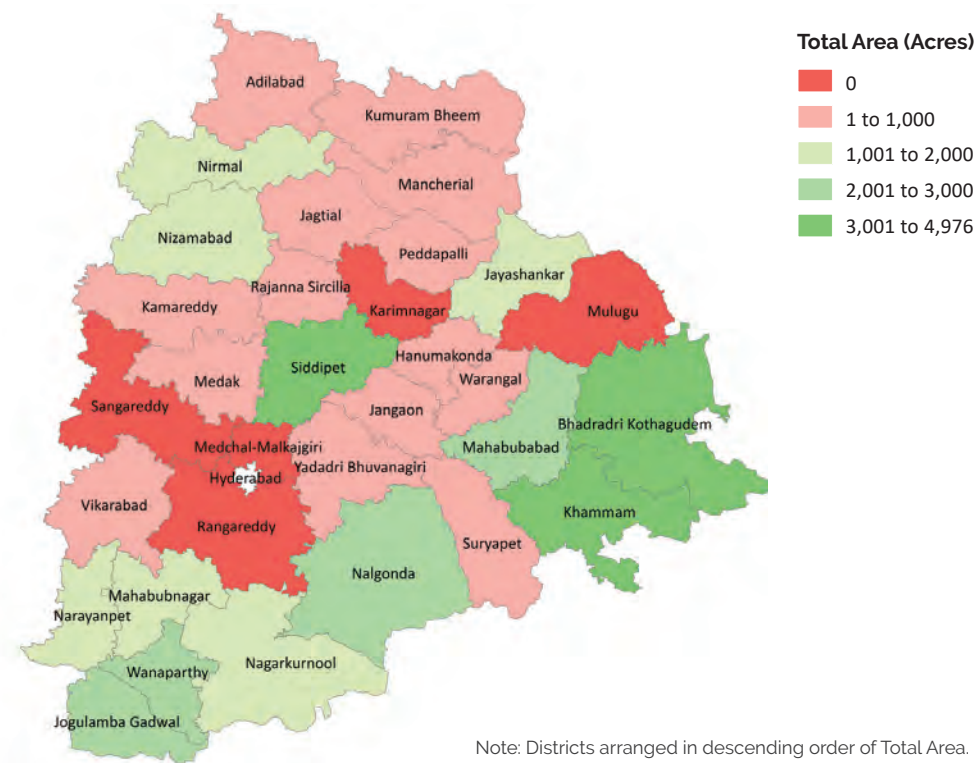
Source: I&CAD Department, Telangana

S.No	Name of the Project	Existing Ayacut (Acres)		Irrigation Potential Created (acres)
		New	Stab	
<b>Completed</b>				
1	Asif Nahar	15,246	0	15,246
2	Dindi	12,500	0	12,500
3	Nallavagu	6,030	0	6,030
4	Ghanpur Anicut	21,625	0	21,625
5	Ramadugu	7,000	0	7,000
6	Pocharam	10,500	0	10,500
7	Koulasnala	9,000	0	9,000
8	Sathnala	24,000	0	24,000
9	Swarna	8,945	0	8,945
10	Vattivagu	24,500	0	24,500
11	Chelmelavagu (NTR Sagar)	6,000	0	6,000
12	PP Rao (Yerravagu)	11,150	0	11,150
13	Upper Manair	13,085	0	13,085
14	Shanigaram	5,100	0	5,100
15	Boggulavagu	5,150	0	5,150
16	Malluruvagu	7,500	0	7,500
17	Lakhnavaram Lake	8,700	0	8,700
18	Ramappa Lake	5,180	0	5,180
19	Pakhal Lake	18,193	0	18,193
20	Wyra	17,390	0	17,390
21	Lanka sagar	7,350	0	7,350
22	Taliperu	24,700	0	24,700
23	Bayyaram Tank	7,200	0	7,200
24	Gundlavagu	2,580	0	2,580
25	Peddavagu	2,360	0	2,360
26	Gaddena Vagu (Suddavagu)	14,000	0	14,000
27	Kotepally vagu	9,200	0	9,200
<b>On-Going</b>				
28	Ralivagu	2,480	0	2,480
29	Gollavagu	9,500	0	9,500
30	Mathadivagu	8,500	0	8,500
31	Kinnerasani	10,000	0	10,000
32	Palemvagu	10,132	0	7,000
33	Choutpally Hanumanth Reddy LIS	8,297	0	8,297
34	Peddavagu (Nilwai)	13,000	0	8,000
35	Sadarmatt Barrage	5,618	6,848	0
36	Modikuntavagu	13,591	0	0
37	Peddavagu-Jaganadhpur	15,000	0	0



## Beneficiaries and Area (Acres) under Micro Irrigation (2022-23)

	No. of Beneficiaries	Area (Acres)		
		Drip	Sprinkler	Total
2014 - 15	31,277	46,353	30,130	76,483
2015 - 16	39,545	77,978	21,665	99,643
2016 - 17	55,118	1,32,121	22,835	1,54,956
2017 - 18	83,461	1,39,289	84,276	2,23,565
2018 - 19	37,596	70,233	30,530	1,00,763
2019 - 20	3,831	10,675	1,184	11,859
2020 - 21	9,574	18,602	9,721	28,323
2021 - 22	31,084	46,992	36,248	83,240
2022-23 (upto Sep, 2022)	8,884	33,601	2,090	35,691
<b>Total</b>	<b>3,00,370</b>	<b>5,75,843</b>	<b>2,38,680</b>	<b>8,14,523</b>



Note: Districts arranged in descending order of Total Area.  
Source: Telangana state Micro Irrigation Project, as on 16.09.2022

S.No	District	No. of Beneficiaries	Area (Acres)		
			Drip	Sprinkler	Total
1	Bhadradi Kothagudem	902	4,976	-	4,976
2	Siddipet	1,756	2,320	2,090	4,410
3	Khammam	524	3,026	-	3,026
4	Nalgonda	467	2,330	-	2,330
5	Wanaparthy	573	2,213	-	2,213
6	Mahabubabad	466	2,178	-	2,178
7	Jogulamba Gadwal	508	2,091	-	2,091
8	Narayanpet	414	1,746	-	1,746
9	Nirmal	504	1,692	-	1,692
10	Nizamabad	520	1,669	-	1,669
11	Mahabubnagar	244	1,144	-	1,144
12	Jayashankar	309	1,056	-	1,056
13	Nagarkurnool	242	1,049	-	1,049
14	Suryapet	179	904	-	904
15	Warangal	172	790	-	790
16	Adilabad	208	738	-	738
17	Mancherial	193	738	-	738
18	Rajanna Sircilla	194	720	-	720
19	Hanumakonda	145	615	-	615
20	Jangaon	120	574	-	574
21	Yadadri Bhuvanagiri	54	245	-	245
22	Peddapalli	55	209	-	209
23	Jagtial	52	194	-	194
24	Kumuram Bheem	22	117	-	117
25	Kamareddy	28	110	-	110
26	Vikarabad	23	104	-	104
27	Medak	10	55	-	55
28	Karimnagar	-	-	-	-
29	Medchal-Malkajiri	-	-	-	-
30	Mulugu	-	-	-	-
31	Rangareddy	-	-	-	-
32	Sangareddy	-	-	-	-

## Chapter 10

# Rythu

# Bandhu



రైతుల సంక్షేమమే ప్రభుత్వ ధ్యేయం



తెలంగాణ ప్రభుత్వము  
పట్టణాదు పాసు పుస్తకం  
భూమి యాజమాన్య హక్కు పత్రం



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## 1. Introduction

- Timely access to inputs of Agriculture such as water, power, fertilizers, pesticides, seeds, labour and mechanization is critical to ensure a good yield. It leads to efficient production and enhanced productivity.
- Recognizing the importance of financial support towards achieving this objective, the Government of Telangana launched a farmer's investment support scheme Rythu Bandhu in 2018-19. The key objective of the Rythu Bandhu scheme is to rescue Telangana farmers from their financial plight by breaking the vicious cycle of rural indebtedness.
- The scheme provides financial support of Rs. 5000/- per acre per season to landowning farmers. The amount is directly transferred to the bank accounts of the farmers. In line with Hon'ble Chief Minister's motto of "na darkaz, na daftar", the scheme delivery mechanism aims to minimise red tape and be beneficiary friendly.
- In comparison to similar schemes launched by several state governments such as Andhra Pradesh, Jharkhand and West Bengal, the expenditure of Telangana government on Rythu Bandhu is highest for 2019-20 (PRS Legislative

Research; Government documents of various states)

- The amount disbursed under the scheme i.e. Rs.10,000 per year per farmer in Telangana is higher than Andhra Pradesh (Rs 7,500 per farmer family per year), Jharkhand (Rs.5000 per marginal and small farmer per acre per year) and West Bengal (Rs.5000 per year).
- Moreover, the Government of Telangana has extended the scheme to all land-owning farmers irrespective of size and the financial support under the scheme is calculated per acre allowing the farmer to receive benefits that are commensurate to the land they own. It also ensures that farmers have access to adequate funds to purchase the required inputs.

## 2. Key Highlights

- In vanakalam 2022, 65,00,286 farmers were enrolled as beneficiaries under the scheme of which 73.6% are marginal farmers (<2.47 acre) and 17.7% are small farmers (2.48 - 4.94 acre). Large farmers (>24.78 and above acres) account for only 0.1% of the beneficiaries.
- In vanakalam 2022, 148.70 lakh acres were

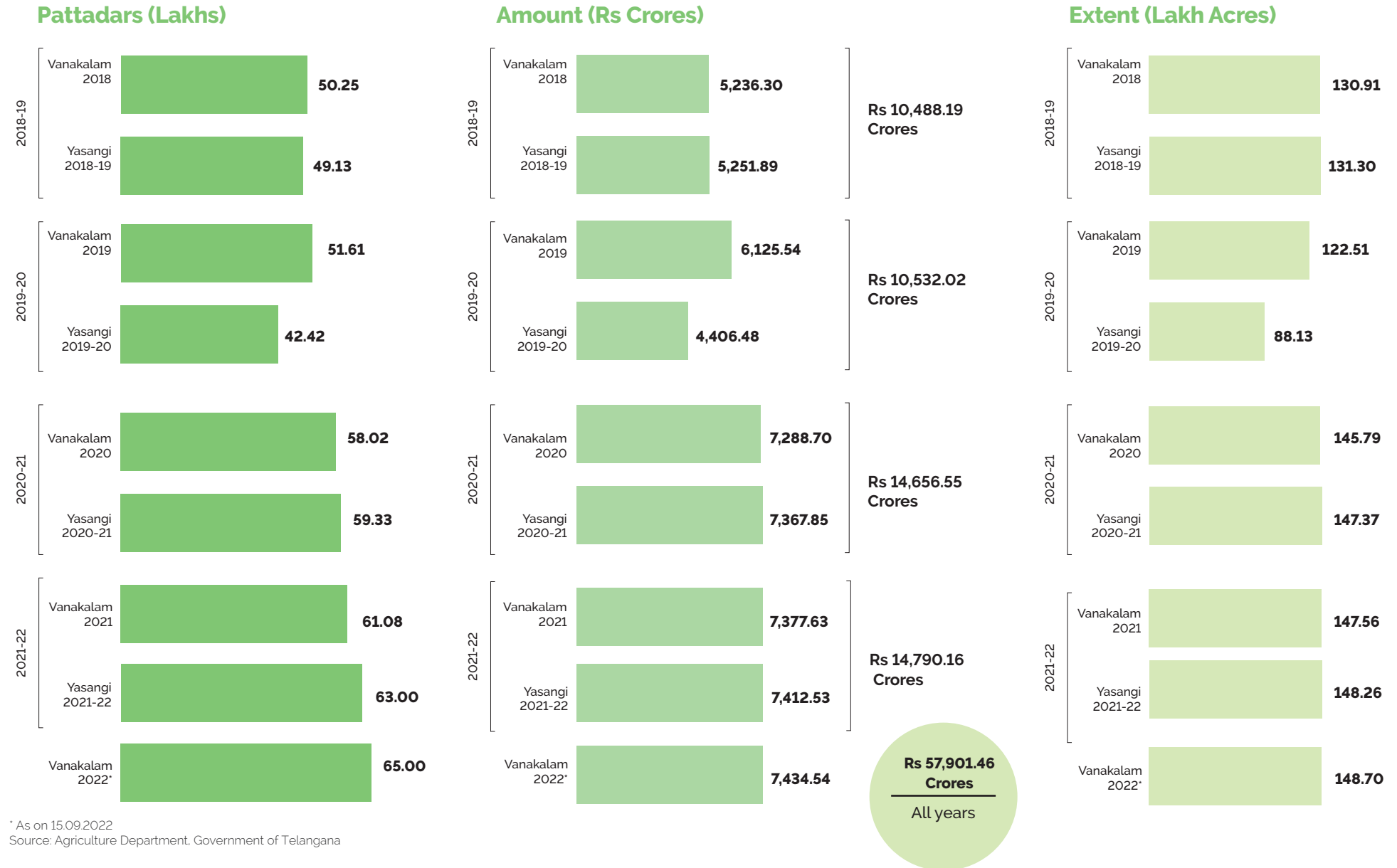
covered under the scheme and Rs. 7,434.54 crores were disbursed.

- Cumulatively, Rs. 57,901.46 crores have been disbursed in 9 instalments (2018-2022) to the beneficiaries.
- The districts of Sangareddy and Nalgonda have the highest number of beneficiaries and amount disbursed under the scheme in vanakalam 2022.
- In terms of the area covered under the scheme in vanakalam 2022, the maximum area is covered under the districts of Sangareddy and Nalgonda.





## Rythu Bandhu: 2018 to 2022



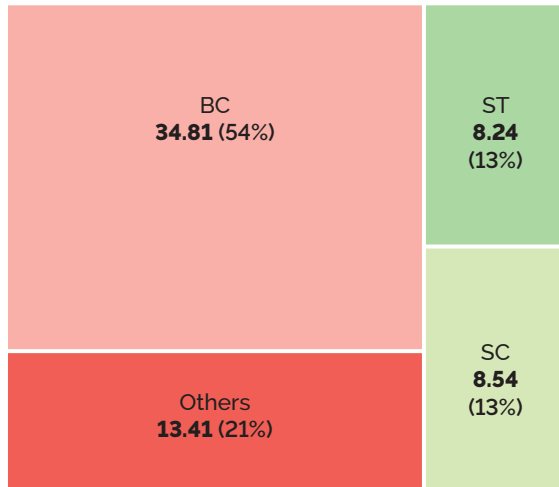
\* As on 15.09.2022  
Source: Agriculture Department, Government of Telangana



## Social Category wise Beneficiaries, Total Extent - Vanakalam (2022)

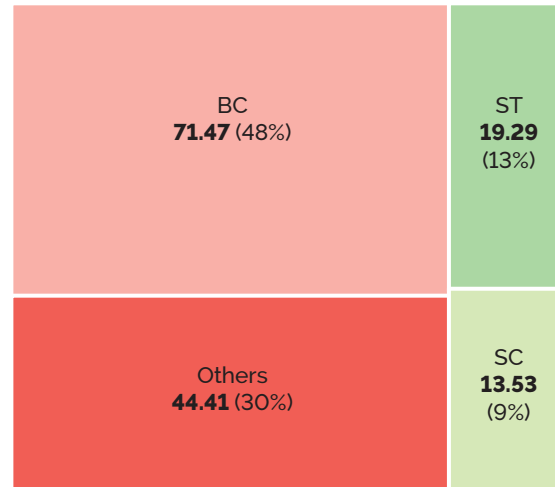
### Beneficiaries (Lakhs)

Total: 65.00 Lakhs



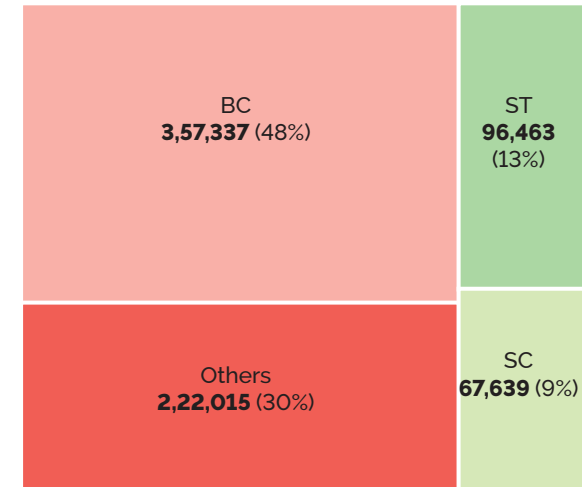
### Extent (Lakh Acres)

Total: 148.70 Lakh Acres



### Amount (Rs. Lakhs)

Total: 7,43,454



## Beneficiaries by Social Category and Size of Land Holding

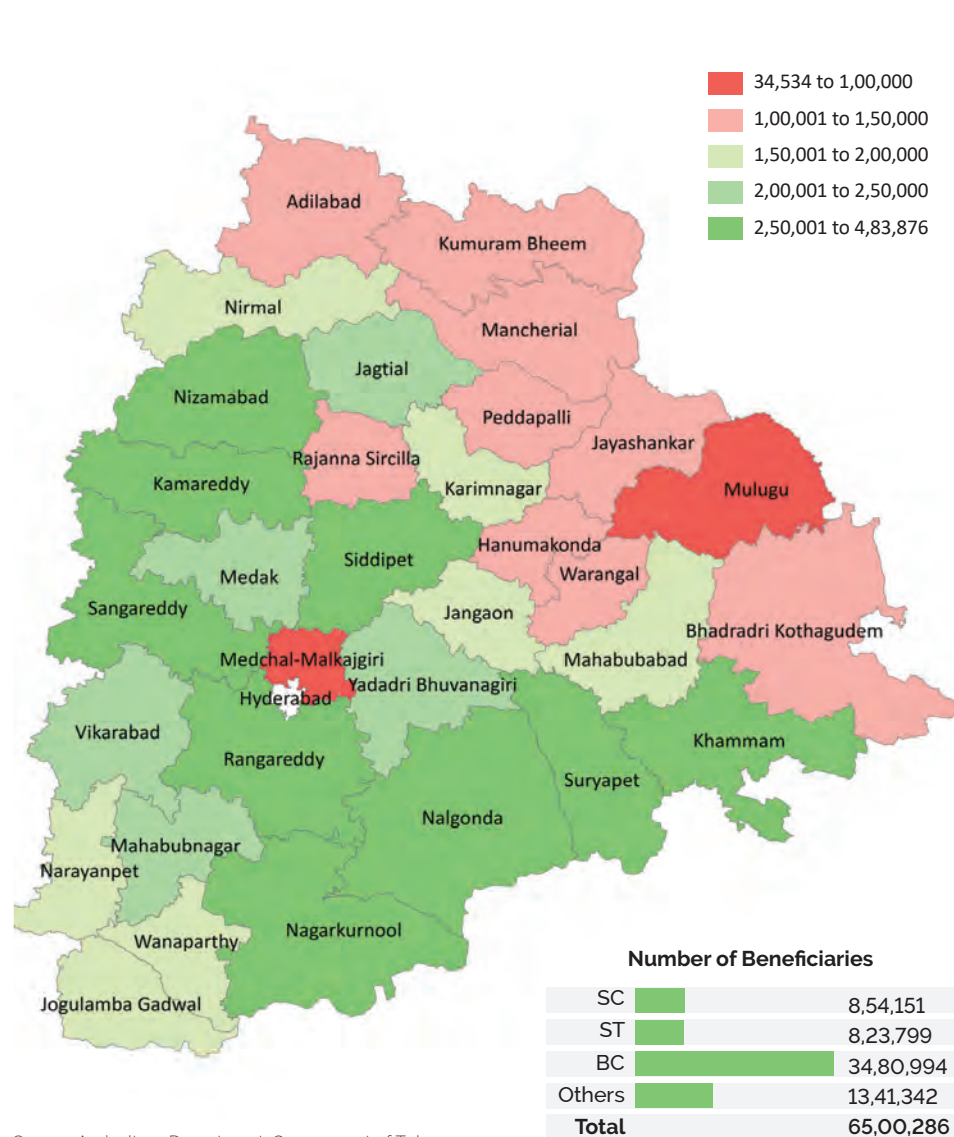
Category	SC	ST	BC	Others	Total Beneficiaries	% to Total
Marginal (<2.47 acre)	7,34,974	5,95,302	26,79,106	7,76,729	47,86,111	73.63
Small (2.48 – 4.94 acre)	92,301	1,50,803	5,79,415	3,27,820	11,50,339	17.70
Semi-Medium (4.95 – 9.88 acre)	24,947	69,904	1,97,812	1,80,724	4,73,387	7.28
Medium (9.89 – 24.78 acre)	1,873	7,667	23,646	51,402	84,588	1.30
Large (24.78 & above acre)	56	123	1,015	4,667	5,861	0.09
<b>Total</b>	<b>8,54,151</b>	<b>8,23,799</b>	<b>34,80,994</b>	<b>13,41,342</b>	<b>65,00,286</b>	

Source: Agriculture Department, Government of Telangana





## Rythu Bandhu - Beneficiaries - Vanakalam (2022)

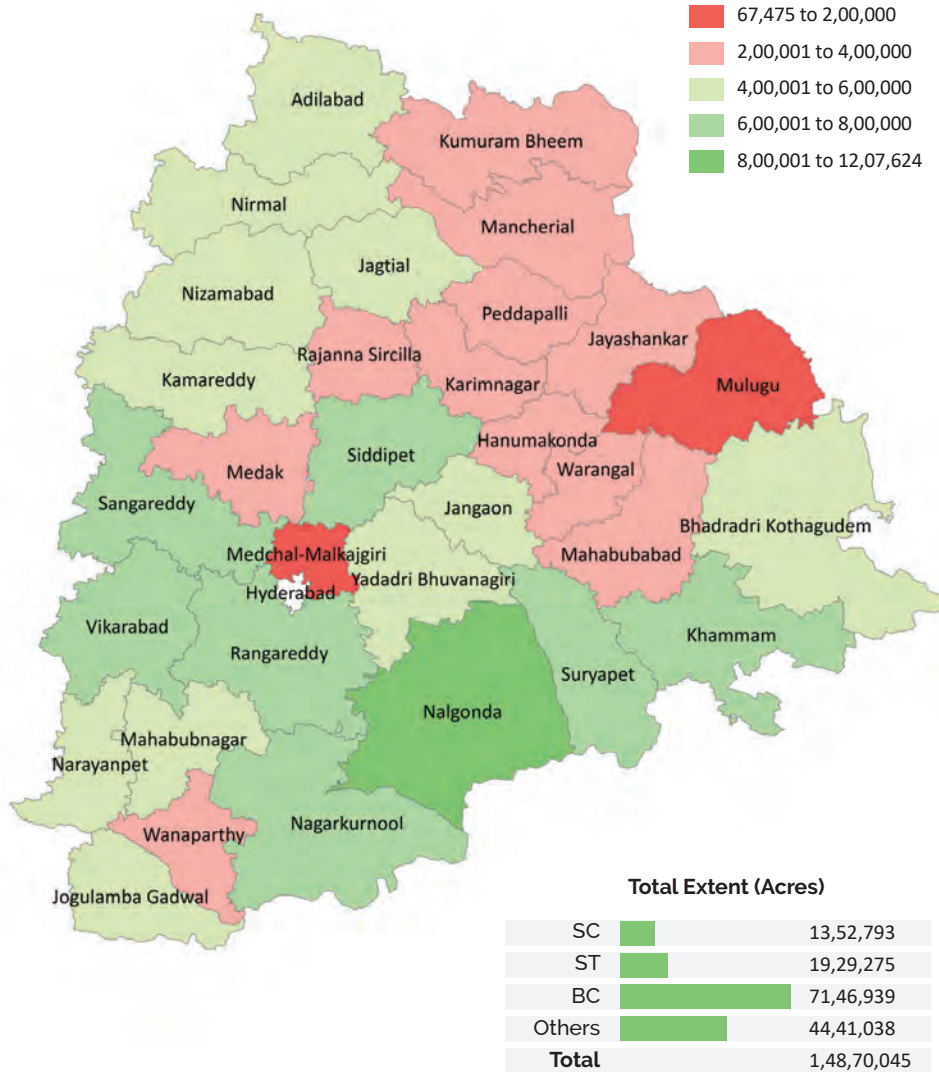


Source: Agriculture Department, Government of Telangana

S.No	District	Number of Beneficiaries				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	2,827	749	14,950	16,008	34,534
2	Mulugu	6,668	24,192	29,323	10,883	71,066
3	Jayashankar	15,733	8,229	61,977	22,447	1,08,386
4	Kumuram Bheem	14,372	40,658	50,998	8,953	1,14,981
5	Rajanna Sircilla	20,621	5,769	67,112	27,992	1,21,494
6	Bhadradi Kothagudem	4,665	89,713	19,369	21,380	1,35,127
7	Warangal	11,487	27,117	79,710	20,480	1,38,794
8	Peddapalli	20,468	2,287	97,161	22,849	1,42,765
9	Mancherial	30,897	11,858	81,715	19,493	1,43,963
10	Hanumakonda	21,252	4,852	92,038	28,056	1,46,198
11	Adilabad	14,927	61,666	50,056	20,758	1,47,407
12	Jogulamba Gadwal	22,088	1,783	1,11,883	25,307	1,61,061
13	Wanaparthy	20,070	13,482	1,01,468	29,833	1,64,853
14	Narayanpet	22,956	9,079	1,12,144	21,997	1,66,176
15	Jangaon	23,158	22,466	96,449	26,886	1,68,959
16	Nirmal	22,698	22,503	1,00,767	29,316	1,75,284
17	Mahabubabad	13,506	82,208	63,890	21,350	1,80,954
18	Karimnagar	30,128	869	1,05,710	45,534	1,82,241
19	Mahabubnagar	23,437	27,681	1,17,584	35,394	2,04,096
20	Jagtial	31,134	6,114	1,36,256	42,973	2,16,477
21	Yadadri Bhuvanagiri	27,368	13,116	1,30,306	63,459	2,34,249
22	Medak	33,409	21,988	1,54,477	34,557	2,44,431
23	Vikarabad	41,647	25,482	1,27,417	53,768	2,48,314
24	Nizamabad	36,923	22,884	1,38,220	63,022	2,61,049
25	Suryapet	26,816	39,655	1,33,424	68,051	2,67,946
26	Kamareddy	37,590	23,157	1,80,285	42,238	2,83,270
27	Nagarkurnool	45,949	33,561	1,51,906	57,492	2,88,908
28	Siddipet	43,027	7,159	1,77,650	77,092	3,04,928
29	Rangareddy	40,137	30,408	1,39,530	95,221	3,05,296
30	Khammam	36,217	50,123	1,17,232	1,13,071	3,16,643
31	Sangareddy	54,461	23,306	1,95,781	63,012	3,36,560
32	Nalgonda	57,515	69,685	2,44,206	1,12,470	4,83,876



## Rythu Bandhu - Total Extent (Acres) - Vanakalam (2022)

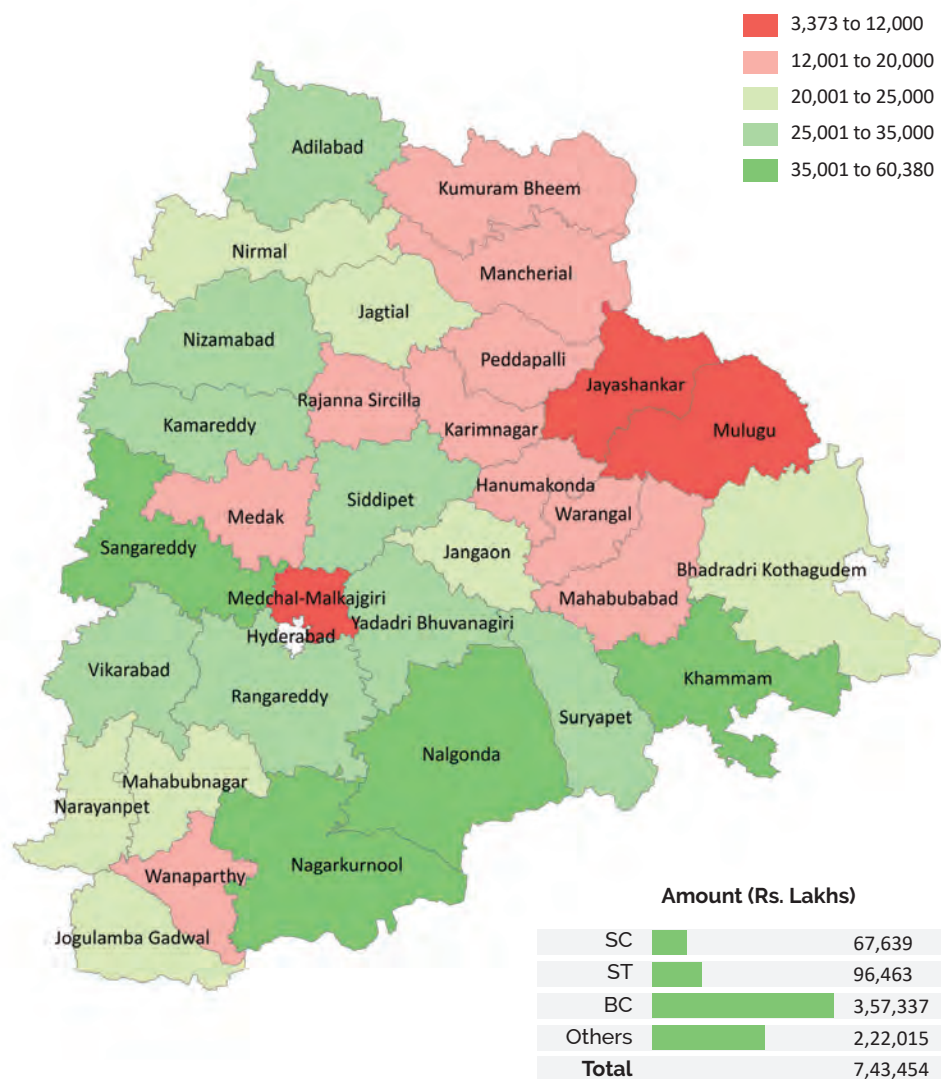


S.No	District	Extent (Acres)				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	2,770	898	21,258	42,550	67,475
2	Mulugu	9,636	53,812	55,750	32,071	1,51,268
3	Jayashankar	25,936	17,511	1,19,202	63,254	2,25,903
4	Warangal	12,991	48,962	1,37,091	58,229	2,57,274
5	Rajanna Sircilla	31,422	11,206	1,30,528	84,337	2,57,492
6	Peddapalli	26,811	3,614	1,77,322	66,005	2,73,752
7	Hanumakonda	25,863	8,816	1,62,501	79,326	2,76,507
8	Mancherial	61,854	27,893	1,76,476	66,380	3,32,603
9	Karimnagar	36,723	1,283	1,86,775	1,31,226	3,56,006
10	Wanaparthy	30,519	23,083	2,02,395	1,06,191	3,62,189
11	Kumuram Bheem	43,476	1,58,234	1,49,665	33,048	3,84,424
12	Medak	40,811	34,643	2,23,006	88,635	3,87,095
13	Mahabubabad	18,212	1,66,914	1,27,725	84,472	3,97,324
14	Jangaon	34,641	50,814	2,18,920	99,923	4,04,298
15	Bhadradi Kothagudem	7,867	2,70,644	47,316	85,990	4,11,818
16	Jagtial	40,435	10,734	2,40,158	1,24,884	4,16,211
17	Mahabubnagar	34,850	49,997	2,27,572	1,27,682	4,40,101
18	Nirmal	43,341	56,633	2,45,819	96,745	4,42,537
19	Narayanpet	48,406	19,331	2,91,776	89,534	4,49,046
20	Jogulamba Gadwal	43,644	4,526	2,92,482	1,11,813	4,52,465
21	Kamareddy	52,875	41,601	3,11,893	1,06,854	5,13,223
22	Adilabad	42,133	2,41,369	1,67,423	84,603	5,35,527
23	Nizamabad	55,128	44,004	2,51,049	1,85,357	5,35,538
24	Yadadri Bhuvanagiri	39,515	22,410	2,91,288	2,34,366	5,87,580
25	Vikarabad	79,665	55,610	2,94,889	1,81,892	6,12,055
26	Suryapet	35,625	73,923	2,77,582	2,33,726	6,20,856
27	Siddipet	63,067	13,980	3,24,273	2,22,888	6,24,208
28	Rangareddy	58,182	53,356	2,75,537	3,03,158	6,90,233
29	Khammam	38,935	1,01,320	2,03,941	3,69,914	7,14,111
30	Nagarkurnool	86,122	76,412	3,50,077	2,25,619	7,38,230
31	Sangareddy	88,189	50,584	4,11,273	1,95,026	7,45,072
32	Nalgonda	93,149	1,35,159	5,53,980	4,25,337	12,07,624

Source: Agriculture Department, Government of Telangana



## Rythu Bandhu - Total Amount (Rs. Lakhs) - Vanakalam (2022)



S.No	District	Amount (Rs. Lakhs)				Total
		SC	ST	BC	Others	
1	Medchal-Malkajigiri	138	45	1,063	2,127	3,373
2	Mulugu	482	2,691	2,787	1,604	7,563
3	Jayashankar	1,297	876	5,960	3,162	11,295
4	Warangal	650	2,448	6,855	2,911	12,864
5	Rajanna Sircilla	1,571	560	6,526	4,215	12,873
6	Peddapalli	1,341	181	8,866	3,300	13,687
7	Hanumakonda	1,293	441	8,125	3,966	13,825
8	Mancherial	3,093	1,395	8,824	3,316	16,627
9	Karimnagar	1,836	64	9,339	6,561	17,800
10	Wanaparthi	1,526	1,154	10,120	5,310	18,109
11	Kumuram Bheem	2,173	7,912	7,483	1,651	19,218
12	Medak	2,040	1,732	11,150	4,432	19,354
13	Mahabubabad	911	8,346	6,386	4,220	19,863
14	Jangaon	1,732	2,541	10,946	4,995	20,213
15	Bhadradi Kothagudem	393	13,531	2,366	4,297	20,588
16	Jagtial	2,022	537	12,008	6,244	20,810
17	Mahabubnagar	1,742	2,500	11,379	6,383	22,004
18	Nirmal	2,167	2,832	12,291	4,837	22,127
19	Narayanpet	2,420	967	14,589	4,476	22,451
20	Jogulamba Gadwal	2,182	226	14,624	5,590	22,623
21	Kamareddy	2,644	2,080	15,594	5,343	25,661
22	Adilabad	2,107	12,068	8,371	4,230	26,776
23	Nizamabad	2,756	2,200	12,552	9,268	26,777
24	Yadadri Bhuvanagiri	1,976	1,120	14,564	11,717	29,377
25	Vikarabad	3,983	2,780	14,743	9,090	30,596
26	Suryapet	1,781	3,696	13,879	11,685	31,042
27	Siddipet	3,153	699	16,213	11,140	31,205
28	Rangareddy	2,909	2,668	13,777	15,153	34,506
29	Khammam	1,947	5,066	10,197	18,496	35,705
30	Nagarkurnool	4,306	3,821	17,504	11,280	36,910
31	Sangareddy	4,410	2,529	20,559	9,751	37,249
32	Nalgonda	4,657	6,758	27,699	21,266	60,380

Source: Agriculture Department, Government of Telangana

A woman with grey hair, wearing a blue and white checkered shirt and a purple sari, is sitting in a rice field. She is smiling and looking towards the camera. The field is filled with young rice plants, and there is water in the background.

## Chapter 11

# Rythu Bima



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## Rythu Bima



### 1. Introduction

Many farmers in the state are the sole earners in their families which leaves households vulnerable to the sudden death of farmers. The Government of Telangana introduced the Rythu Bima Scheme in 2018 to mitigate the impact of such a tragedy, by providing financial relief of Rs. 5 lakh to the family members and dependents of farmers, in case of the sudden loss of a farmer's life. Farmers between the ages 18-59 are eligible to be enrolled on the scheme. The scheme majorly benefits the small and marginal farmers of the state.

Under the scheme, the entire premium on behalf of the enrolled farmer is paid by the government to the insurance agency (LIC).

The scheme is completely computerized, from enrollment to claim settlement and disbursement all processes are done online through direct benefit transfer (DBT) leading to efficient service delivery. The claims under the scheme are settled within 10 days.

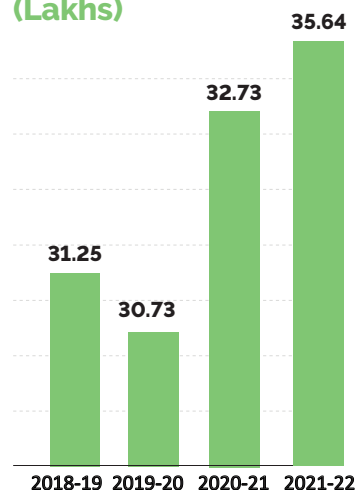
### 2. Key Highlights

- In 2022-23, 37,76,902 farmers were enrolled as beneficiaries to the scheme of which 92.6% of them were small(2.48-4.94) and marginal farmers(<2.47 acre). Over 2021-22, the number of farmers enrolled on the scheme increased by 5.96%.
- Among the beneficiaries enrolled in 2022-23, 54% of them belong to the Backward Classes (BC), 13% to Scheduled Castes (SC) and 14% to Scheduled Tribes (ST).
- Since the inception of the scheme in 2018, upto 2021-22 the Government has transferred an amount of Rs. 4,431.1 crore directly into the bank accounts of nominees through direct cash transfers. A total of 88,620 claims were settled.
- Sangareddy and Nalgonda districts record the highest number of beneficiaries enrolled and claims settled in year 2021-22.
- In the year 2022-23 upto 11.11.2022, a total of 3,583 claims were settled and transferred an amount of Rs. 179.15 crores to the nominees.

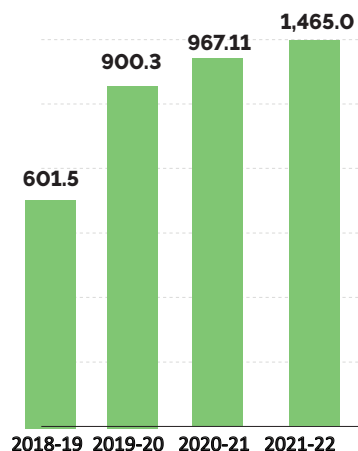


## Rythu Bima: 2018-19 to 2021-22

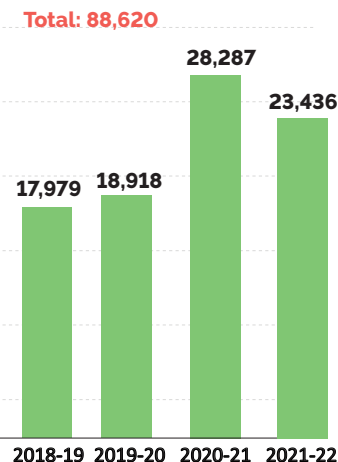
**Farmers enrolled (Lakhs)**



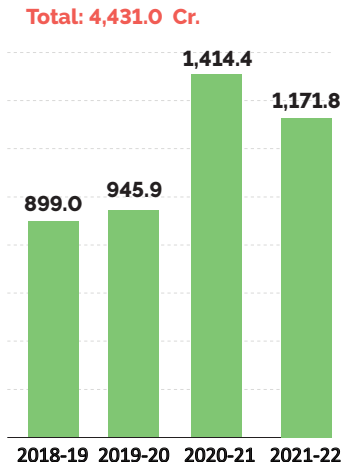
**Premium Paid to LIC (Rs. Crores)**



**Number of Claims settled**

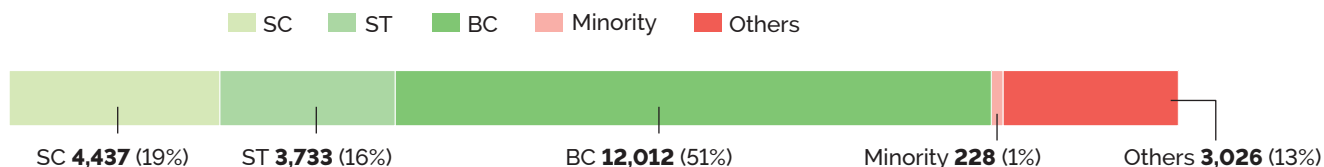


**Amount Given (Rs. Crores)**



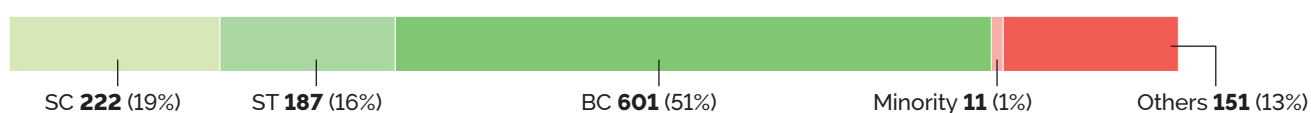
**Social Group wise Claims Settled (2021-22)**

Total: 23,436



**Social Group wise Amount (Rs. Crores) Transferred (2021-22)**

Total: Rs. 1,172 Crores



**Age Group wise % of Claims Settled (2021-22)**



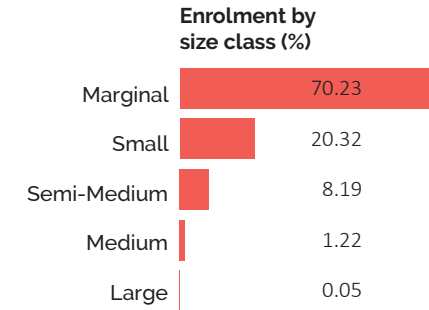
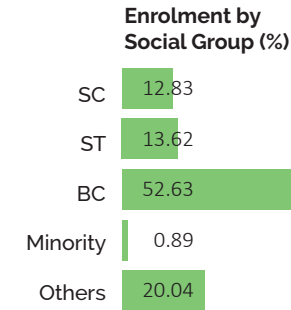
Source: Agriculture Department, Government of Telangana



## Rythu Bima – Year wise Farmers Enrolled

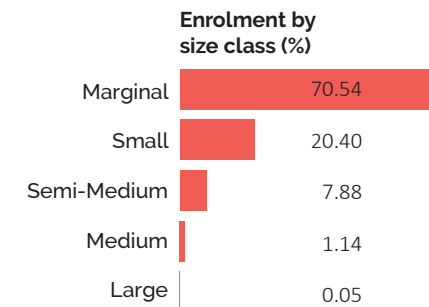
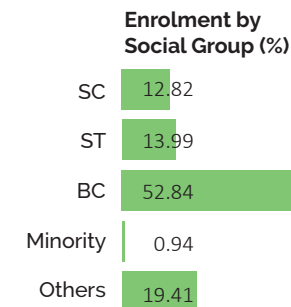
### 2019-20

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,32,500	2,89,028	11,71,197	20,548	3,44,460	21,57,733
Small (2.48 – 4.94 acre)	47,762	86,725	3,21,303	4,557	1,63,910	6,24,257
Semi-Medium (4.95 – 9.88 acre)	12,890	38,355	1,12,183	1,888	86,348	2,51,664
Medium (9.89 – 24.78 acre)	918	4,146	11,965	294	20,081	37,404
Large (24.78 & above acre)	19	63	285	15	1,031	1,413
<b>Total</b>	<b>3,94,089</b>	<b>4,18,317</b>	<b>16,16,933</b>	<b>27,302</b>	<b>6,15,830</b>	<b>30,72,471</b>



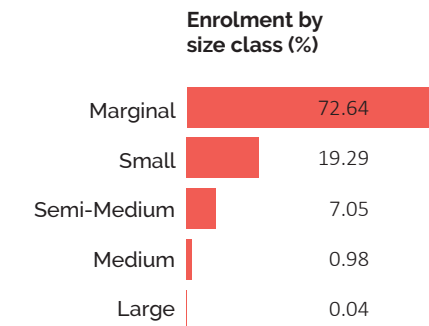
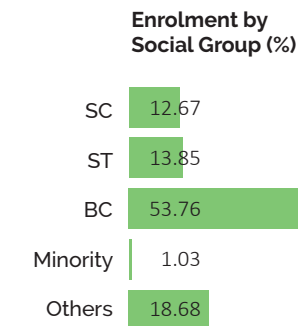
### 2020-21

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,54,756	3,15,899	12,61,857	23,274	3,52,873	23,08,659
Small (2.48 – 4.94 acre)	51,029	95,791	3,42,278	5,133	1,73,313	6,67,544
Semi-Medium (4.95 – 9.88 acre)	12,791	41,692	1,13,411	2,017	88,075	2,57,986
Medium (9.89 – 24.78 acre)	884	4,453	11,618	295	19,969	37,219
Large (24.78 & above acre)	21	64	278	14	1,105	1,482
<b>Total</b>	<b>4,19,481</b>	<b>4,57,899</b>	<b>17,29,442</b>	<b>30,733</b>	<b>6,35,335</b>	<b>32,72,890</b>



### 2021-22

Size Class	Number of Farmers Enrolled					
	SC	ST	BC	Minority	Others	Total
Marginal (<2.47 acre)	3,87,790	3,51,446	14,42,444	28,972	3,78,634	25,89,286
Small (2.48 – 4.94 acre)	50,893	97,299	3,53,146	5,541	1,80,683	6,87,562
Semi-Medium (4.95 – 9.88 acre)	12,159	40,726	1,09,704	2,026	86,583	2,51,198
Medium (9.89 – 24.78 acre)	815	4,190	10,656	289	18,851	34,801
Large (24.78 & above acre)	19	59	287	16	1,081	1,462
<b>Total</b>	<b>4,51,676</b>	<b>4,93,720</b>	<b>19,16,237</b>	<b>36,844</b>	<b>6,65,832</b>	<b>35,64,309</b>



Source: Agriculture Department, Government of Telangana





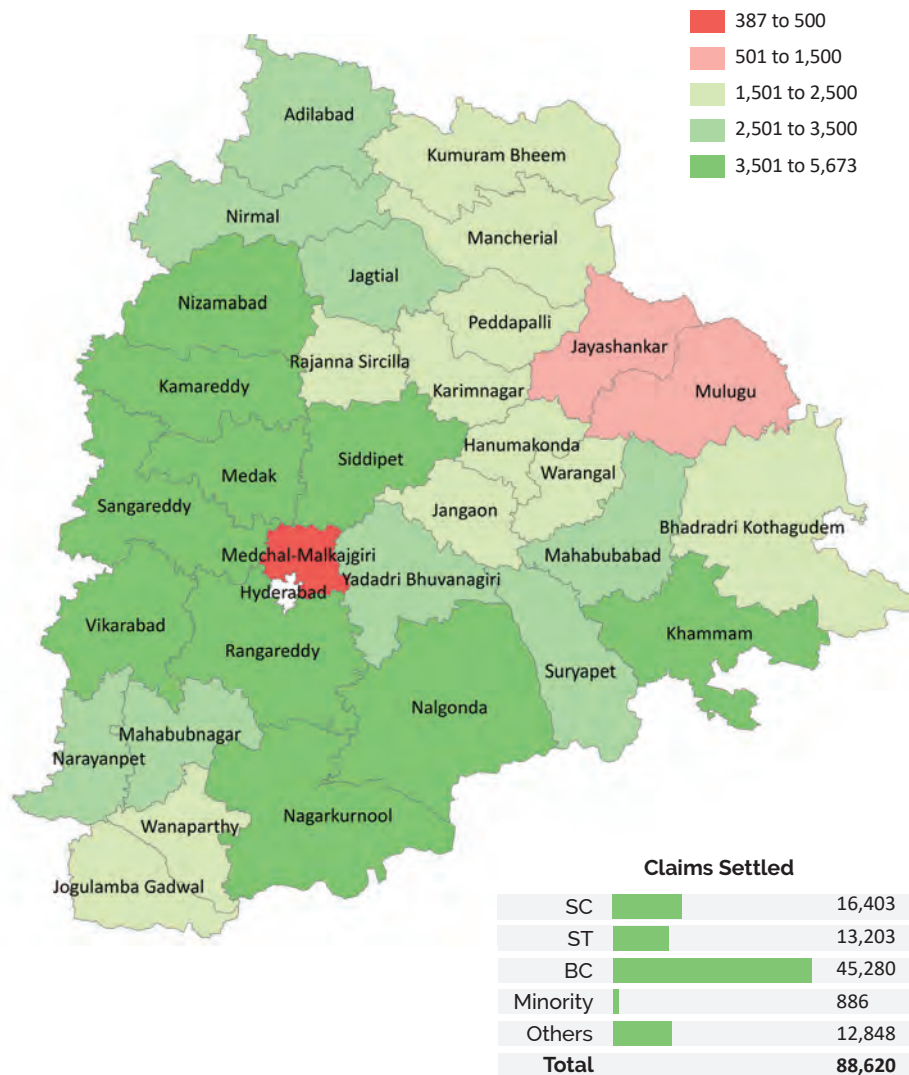
## Year wise - Enrolled Vs Claims Settled (2019-20 to 2021-22)

S.No	District	Farmers Enrolled			Claims Settled			% of Claims to enrolled			Premium Paid (Rs. Crores)			Amount Given (Rs. Crores) @Rs.5Lakh		
		2019 -20	2020 -21	2021 -22	2019 -20	2020 -21	2021 -22	2019 -20	2020 -21	2021 -22	2019 -20	2020 -21	2021 -22	2019 -20	2020 -21	2021 -22
1	Sangareddy	1,43,481	1,53,542	1,69,066	1,157	1,846	1,414	0.8	1.2	0.8	42.0	45.4	69.5	57.9	92.3	70.7
2	Nalgonda	2,16,066	2,31,057	2,53,861	1,217	1,671	1,457	0.6	0.7	0.6	63.3	68.3	104.3	60.9	83.6	72.85
3	Kamareddy	1,31,157	1,50,066	1,66,413	882	1,576	1,333	0.7	1.1	0.8	38.4	44.3	68.4	44.1	78.8	66.65
4	Medak	1,08,951	1,19,422	1,33,759	867	1,372	1,189	0.8	1.1	0.9	31.9	35.3	55.0	43.4	68.6	59.45
5	Nizamabad	1,32,626	1,39,171	1,49,404	856	1,348	1,053	0.6	1.0	0.7	38.9	41.1	61.4	42.8	67.4	52.65
6	Siddipet	1,36,935	1,45,479	1,62,094	794	1,219	1,011	0.6	0.8	0.6	40.1	43.0	66.6	39.7	61.0	50.55
7	Nagarkurnool	1,37,716	1,46,542	1,62,434	807	1,201	1,070	0.6	0.8	0.7	40.4	43.3	66.8	40.4	60.1	53.5
8	Rangareddy	1,32,106	1,41,430	1,50,431	813	1,175	944	0.6	0.8	0.6	38.7	41.8	61.8	40.7	58.8	47.2
9	Khammam	1,59,795	1,64,732	1,77,027	832	1,158	897	0.5	0.7	0.5	46.8	48.7	72.8	41.6	57.9	44.85
10	Vikarabad	1,02,713	1,09,734	1,23,104	773	1,075	1,057	0.8	1.0	0.9	30.6	33.0	50.6	38.7	53.8	52.85
11	Mahabubnagar	97,362	1,04,824	1,12,132	729	1,035	828	0.7	1.0	0.7	28.0	30.4	46.1	36.5	51.8	41.4
12	Narayanpet	82,725	88,833	99,285	628	973	796	0.8	1.1	0.8	24.2	26.2	40.8	31.4	48.7	39.8
13	Suryapet	1,24,005	1,31,571	1,41,925	632	965	775	0.5	0.7	0.5	36.3	38.9	58.3	31.6	48.3	38.75
14	Jagtial	98,030	1,04,173	1,16,846	603	951	751	0.6	0.9	0.6	28.7	30.8	48.0	30.2	47.6	37.55
15	Adilabad	83,017	87,788	89,670	598	917	695	0.7	1.0	0.8	24.3	25.9	36.9	29.9	45.9	34.75
16	Yadadri Bhuvanagiri	94,674	1,01,496	1,10,233	550	754	596	0.6	0.7	0.5	27.7	30.0	45.3	27.5	37.7	29.8
17	Mahabubabad	97,547	1,07,111	1,20,208	500	745	739	0.5	0.7	0.6	28.6	31.6	49.4	25.0	37.3	36.95
18	Jogulamba Gadwal	80,683	84,671	92,551	556	739	602	0.7	0.9	0.7	23.6	25.0	38.0	27.8	37.0	30.1
19	Nirmal	85,374	90,300	96,397	531	719	644	0.6	0.8	0.7	25.0	26.7	39.6	26.6	36.0	32.2
20	Wanaparthy	81,127	84,886	95,723	520	719	642	0.6	0.8	0.7	23.8	25.1	39.3	26.0	36.0	32.1
21	Karimnagar	92,486	95,635	1,02,565	474	714	481	0.5	0.7	0.5	27.1	28.3	42.2	23.7	35.7	24.05
22	Bhadradi Kothagudem	71,022	78,271	81,521	461	712	721	0.6	0.9	0.9	20.8	23.1	33.5	23.1	35.6	36.05
23	Jangaon	84,758	89,899	98,107	444	666	554	0.5	0.7	0.6	24.8	26.6	40.3	22.2	33.3	27.7
24	Warangal	88,194	91,274	86,478	403	630	456	0.5	0.7	0.5	24.1	25.2	37.3	20.2	31.5	22.8
25	Peddapalli	69,981	71,726	79,948	351	545	430	0.5	0.8	0.5	20.5	21.2	32.9	17.6	27.3	21.5
26	Rajanna Sircilla	61,814	64,507	69,813	338	534	391	0.5	0.8	0.6	18.1	19.1	28.7	16.9	26.7	19.55
27	Hanumakonda	65,914	69,084	85,025	331	528	416	0.5	0.8	0.5	21.1	22.1	33.2	16.6	26.4	20.8
28	Kumuram Bheem	52,907	55,992	58,863	405	523	420	0.8	0.9	0.7	15.5	16.5	24.2	20.3	26.2	21
29	Mancherial	64,531	67,311	69,864	363	492	365	0.6	0.7	0.5	18.9	19.9	28.7	18.2	24.6	18.25
30	Jayashankar	52,712	57,737	62,762	270	397	371	0.5	0.7	0.6	15.4	17.1	25.8	13.5	19.9	18.55
31	Mulugu	29,642	31,615	33,368	152	268	223	0.5	0.8	0.7	8.7	9.3	13.7	7.6	13.4	11.15
32	Medchal-Malkajigiri	12,420	13,011	13,432	81	120	115	0.7	0.9	0.9	3.6	3.8	5.5	4.1	6.0	5.75
	<b>Total</b>	<b>30,72,471</b>	<b>32,72,890</b>	<b>35,64,309</b>	<b>18,918</b>	<b>28,287</b>	<b>23,436</b>	<b>0.6</b>	<b>0.9</b>	<b>0.7</b>	<b>900.4</b>	<b>967.1</b>	<b>1465.0</b>	<b>945.9</b>	<b>1,414.4</b>	<b>1171.8</b>

Source: Agriculture Department, Government of Telangana



## Rythu Bima - District wise Claims Settled 2018-19 to 2021-22

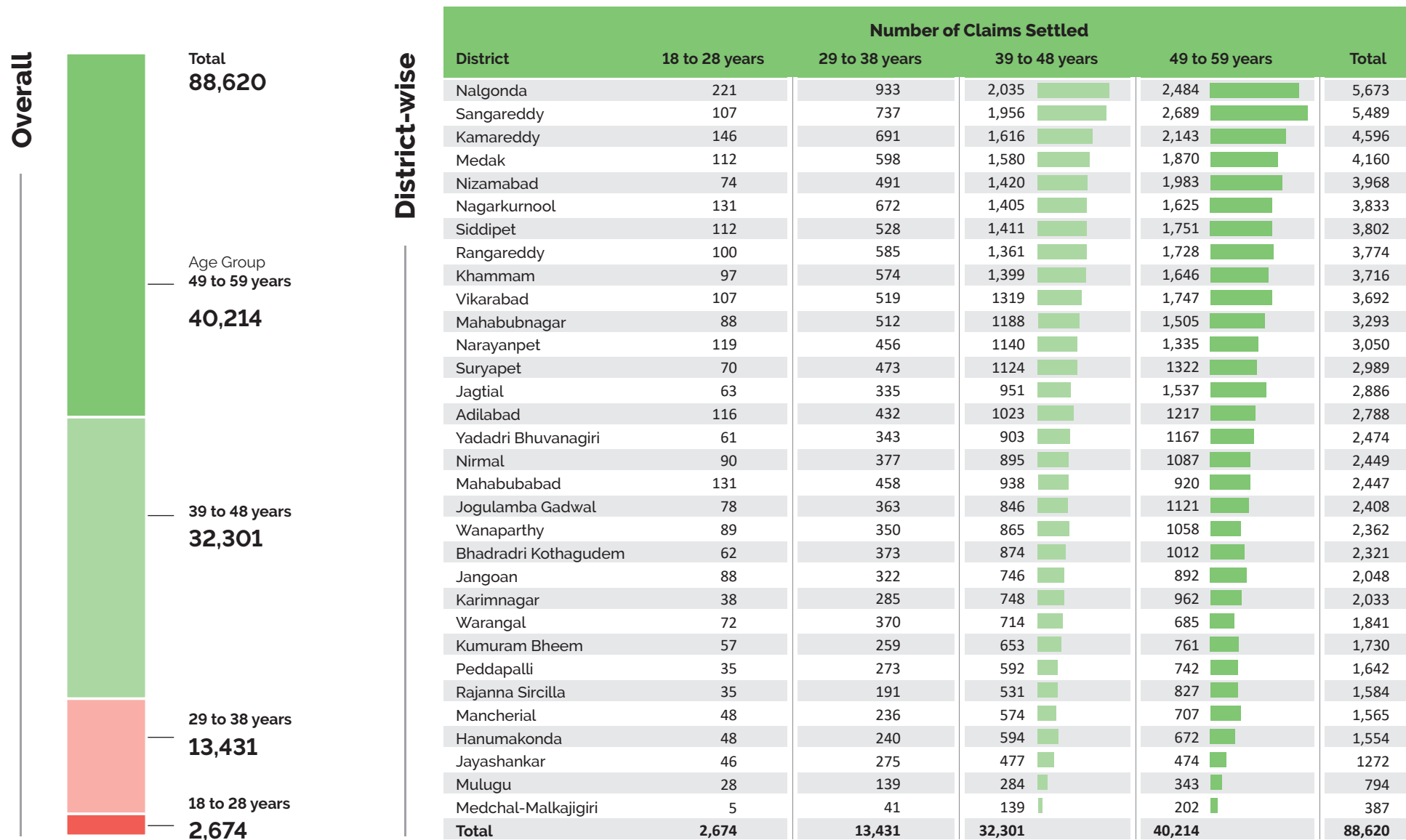


S.No	District	Claims Settled					Total
		SC	ST	BC	Minority	Others	
1	Medchal-Malkajigiri	72	13	205	1	96	387
2	Mulugu	90	316	288	5	95	794
3	Jayashankar	252	134	675	9	202	1,272
4	Mancherial	438	213	755	10	149	1,565
5	Hanumakonda	276	74	938	11	273	1,572
6	Rajanna Sircilla	408	70	796	13	297	1,584
7	Peddapalli	315	51	1,028	4	244	1,642
8	Kumuram Bheem	181	806	599	15	129	1,730
9	Warangal	218	344	1,041	12	208	1,823
10	Karimnagar	482	11	1,110	11	419	2,033
11	Jangoan	389	281	1,097	10	271	2,048
12	Bhadradi Kothagudem	102	1,763	277	4	175	2,321
13	Wanaparthi	416	208	1,434	19	285	2,362
14	Jogulamba Gadwal	439	48	1,655	25	241	2,408
15	Mahabubabad	208	1,163	874	13	189	2,447
16	Nirmal	377	451	1,330	33	258	2,449
17	Yadadri Bhuvanagiri	416	175	1,394	16	473	2,474
18	Adilabad	326	1,494	755	17	196	2,788
19	Jagtial	549	124	1,677	10	526	2,886
20	Suryapet	417	451	1,437	30	654	2,989
21	Narayanpet	574	138	1,972	42	324	3,050
22	Mahabubnagar	573	438	1,931	27	324	3,293
23	Vikarabad	890	363	1,862	82	495	3,692
24	Khammam	535	678	1,288	28	1,187	3,716
25	Rangareddy	833	413	1,752	50	726	3,774
26	Siddipet	790	95	2,132	21	764	3,802
27	Nagarkurnool	877	565	1,856	42	493	3,833
28	Nizamabad	818	405	1,998	48	699	3,968
29	Medak	884	305	2,595	29	347	4,160
30	Kamareddy	908	394	2,774	67	453	4,596
31	Sangareddy	1,343	318	2,971	134	723	5,489
32	Nalgonda	1,007	901	2,784	48	933	5,673

Source: Agriculture Department, Government of Telangana



## Rythu Bima - District, Age Group wise - Claims Settled (2018-19 to 2021-22)



Source: Agriculture Department, Government of Telangana

# Chapter 12

# Industry



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## Introduction

Telangana is now a home for several major manufacturing industries in bulk drugs, pharmaceuticals, agro-processing, cement and mineral-based industries, high precision engineering, textiles, cotton ginning, leather, apparels, automobiles and auto components industry, spices, horticulture, poultry farming, biotechnology, electrical equipment, rubber and plastic, grain mill products, paper and paper products, beverages and defence equipment etc.

### TS-iPASS

- The Government of Telangana has enacted the Telangana State Industrial Project Approval and Self Certificate System (TS-iPASS) Act, 2014, for speedy processing of applications to setup industries in the state.

Year	No. of Industries	Total Investments (Rs. Crores)
2014-2015	174	1,806
2015-2016	1,531	28,978
2016-2017	1,705	34,237
2017-2018	2,803	58,276
2018-2019	2,797	34,511
2019-2020	3,037	40,522
2020-2021	3,431	16,095
2021-2022	4,125	18,926
2022-2023	2,261	17,536
<b>Total</b>	<b>21,864</b>	<b>2,50,887</b>

Source: TS-iPASS Approvals ([www.telangana.gov.in](http://www.telangana.gov.in))

- Since the enactment of TS-iPASS, the state has received 21,864 new investment proposals with an investment outlay of Rs.2,50,887 crore and created of 17.18 lakh potential employment opportunities (as on 25.11.2022).

### Micro, Small and Medium Enterprises (MSMEs)

- The Ministry of Micro, Small and Medium Enterprises of Government of India has brought UDYAM Registration with w.e.f 1st July, 2020, a new system of online registration for MSMEs in place of Udyog Aadhar Memorandum. Registered MSME Udyam Units are 2,97,724, with employees 39,51,941. Among all the districts Hyderabad District accounting for the highest share with 65,114 (21.87%) MSMEs among all the Districts.

### Annual Survey of Industries (ASI)

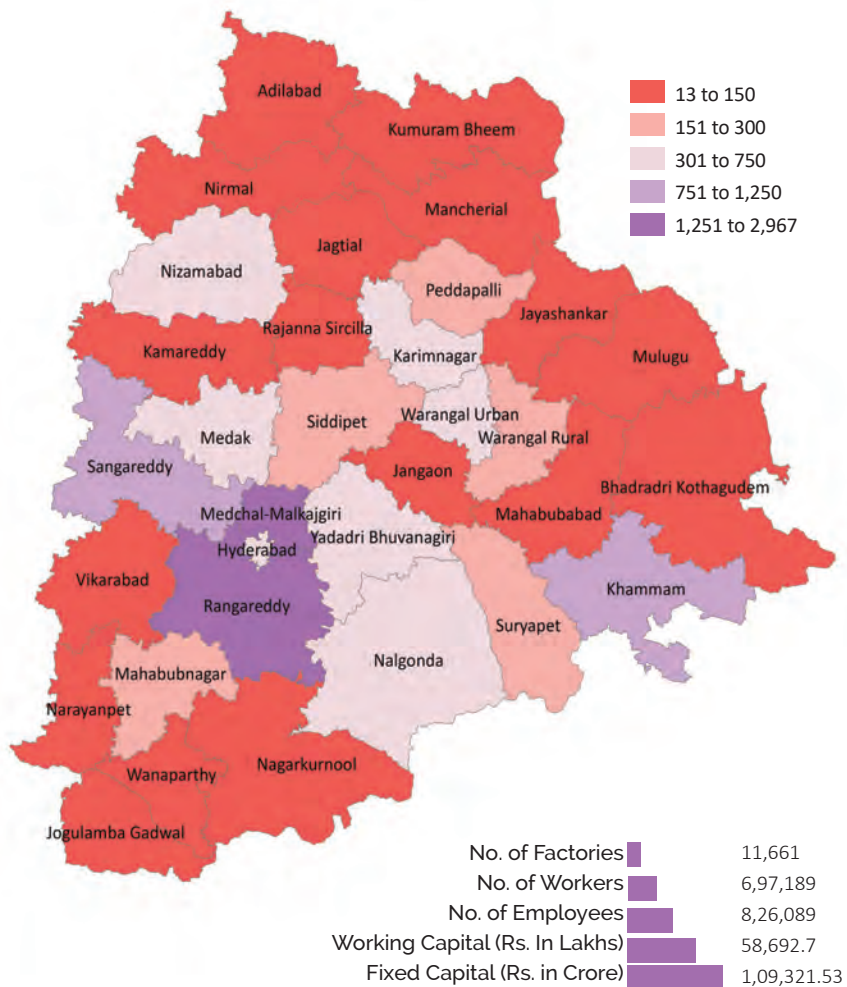
- The Annual Survey of Industries is the principal source of industrial statistics in India. It provides statistical information to assess and evaluate, objectively and realistically, the changes in the growth, composition and structure of organized manufacturing sector comprising activities related to manufacturing processes, repair services, gas and water supply and cold storage.
- ASI covers all factories registered under sections 2m (i) and 2m (ii) of the Factory Act, 1948.

- This survey also covers the Beedi and Cigar Manufacturing establishments registered under the Beedi and Cigar Workers (Condition of Employment) Act, 1966 employing 10 or more workers using power facilities and 20 or more workers without using power facilities.
- Units with 100 or more employees (Registered under any of the other seven Acts under Factories Act.

Indicator	Telangana	All India
Number Of Factories (No.s)	15,271	2,46,504
Fixed Capital (Rs. In Crores)	96,900	36,41,352
Working Capital (Rs. In Crores)	68,000	8,83,301
Invested Capital (Rs. In Crores)	1,43,021	49,73,624
Number of Workers (Lakhs)	6.6	130.6
Total Persons Engaged (Lakhs)	7.9	166.2
Wages to Workers (Rs. Crores)	9,889	2,28,905
Total Emoluments (Rs. Crores)	18,351	4,91,729
Total Inputs (Rs. In Crores)	1,97,399	74,97,556
Value of Output (Rs. In Cr.)	2,54,931	89,83,301
Depreciation (Rs. In Crores)	8,300	2,73,097
Net Value Added (Rs. In Cr.)	49,232	12,12,648
Gross Value Added (Rs. in Cr.)	57,532	14,85,745
Rent Paid (Rs. In Crores)	147	4,714
Interest Paid (Rs. In Crores)	5,720	1,85,499

Annual Survey of Industries. 2019-20, MoSPI, Gol.

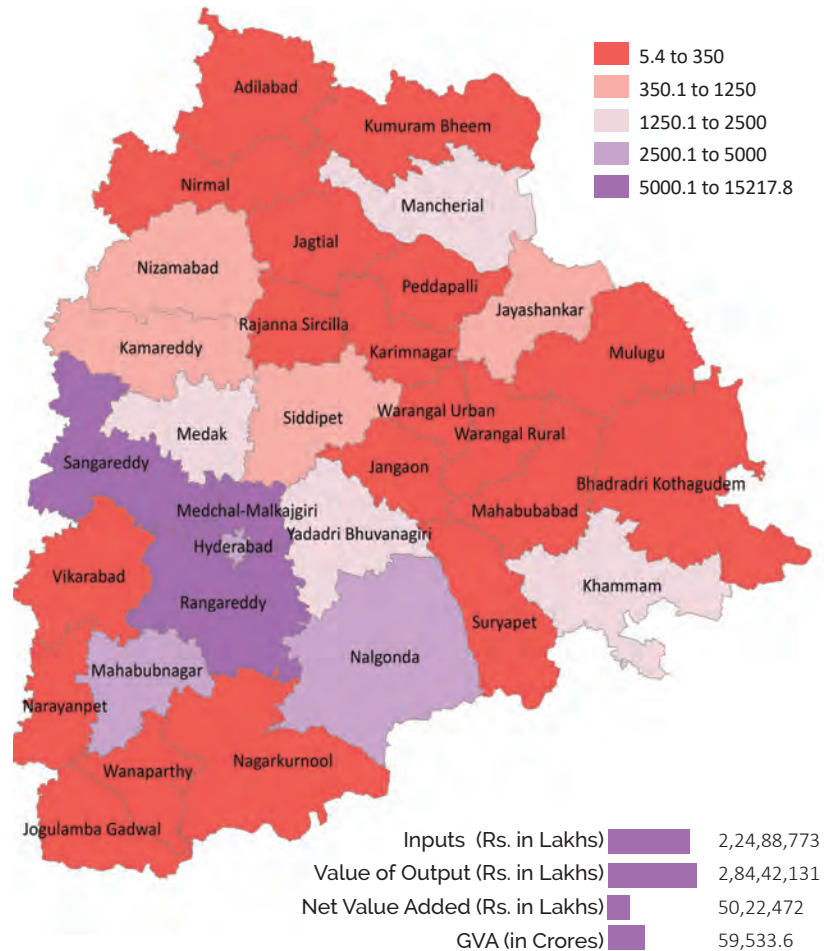
## District-wise Factories



Source: DES (Pooled), 2018-19

District	No. of Factories	Number of Workers	Number of Employees	Fixed Capital (Rs. in Crore)
Narayanpet	13	123	164	8.8
Jayashankar	24	868	1,146	4,868.3
Kumuram Bheem	26	217	272	26.4
Mulug	34	145	233	173.9
Nirmal	64	800	1,064	476.6
Mancherial	74	2,453	2,787	7,809.5
Wanaparthy	77	1,529	1,866	472.9
Jangaon	83	1,227	1,742	463.3
Nagarkurnool	87	644	797	782.0
Jagtial	94	15,683	16,033	85.1
Vikarabad	95	1,867	2,411	1,005.2
Mahabubabad	96	1,350	1,578	45.8
Jogulamba Gadwal	105	2,875	3,483	701.5
Rajanna Sircilla	107	1,422	1,726	242.2
Bhadradi Kothagudem	119	1,439	1,818	158.4
Adilabad	134	10,376	11,394	790.3
Kamareddy	134	2,775	4,661	2,320.8
Suryapet	176	3,288	3,913	560.0
Peddapalli	210	5,033	5,880	541.1
Warangal	215	3,214	3,973	242.9
Siddipet	272	23,275	25,851	1,968.7
Mahabubnagar	281	24,011	31,740	7,399.7
Yadadri Bhuvanagiri	330	10,559	12,525	3,124.2
Hanumakonda	349	6,342	7,469	299.6
Nizamabad	362	2,16,402	2,18,718	694.5
Medak	366	21,681	27,244	6,358.0
Nalgonda	414	24,740	30,721	8,882.2
Karimnagar	541	11,750	13,226	793.3
Hyderabad	551	19,756	26,912	2,776.9
Khammam	893	16,325	18,959	5,138.5
Sangareddy	1,059	77,413	96,242	18,447.2
Rangareddy	1,309	96,969	1,31,625	16,203.7
Medchal-Malkajgiri	2,967	90,638	1,17,918	15,460.3

## Gross Value Added (in Crores)

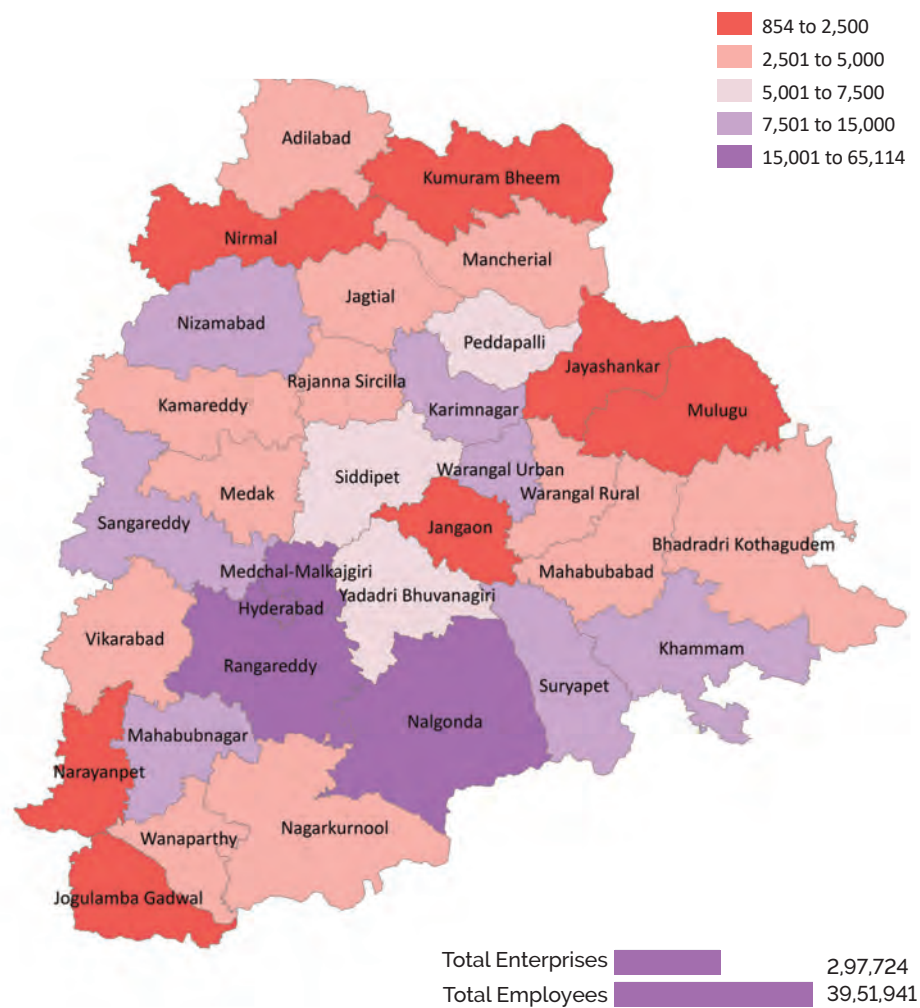


Source: DES (Pooled), 2018-19

District	Value of Output (Rs. in Lakhs)	GVA (in Crores)
Narayanpet	3,694	5.4
Kumuram Bheem	25,565	8.2
Mulug	8,130	32.7
Mahabubabad	44,527	47.8
Rajanna Sircilla	40,636	70.3
Jangaon	1,19,912	100.9
Bhadradi Kothagudem	80,301	101.4
Wanaparthi	81,087	104.4
Warangal	2,19,978	134.0
Nirmal	54,504	139.9
Nagarkurnool	47,691	141.3
Jagtial	41,179	162.4
Hanumakonda	2,51,393	182.6
Karimnagar	3,45,854	209.0
Vikarabad	2,00,329	223.5
Adilabad	3,98,703	236.4
Jogulamba Gadwal	86,214	275.0
Peddapalli	1,61,642	280.5
Suryapet	2,46,922	309.2
Kamareddy	1,09,964	377.8
Jayashankar	2,97,595	719.0
Siddipet	4,47,946	919.6
Nizamabad	3,71,800	1,221.3
Mancherial	3,68,604	1,518.4
Khammam	9,60,304	1,754.1
Yadadri Bhuvanagiri	6,57,067	1,879.2
Medak	12,37,797	1,950.1
Hyderabad	9,39,170	2,535.5
Nalgonda	16,18,821	3,577.4
Mahabubnagar	17,21,943	4,759.7
Medchal-Malkajgiri	48,62,634	8,928.1
Sangareddy	54,93,684	11,410.9
Rangareddy	68,96,540	15,217.8



## District-wise Registered MSME UDYAM Units

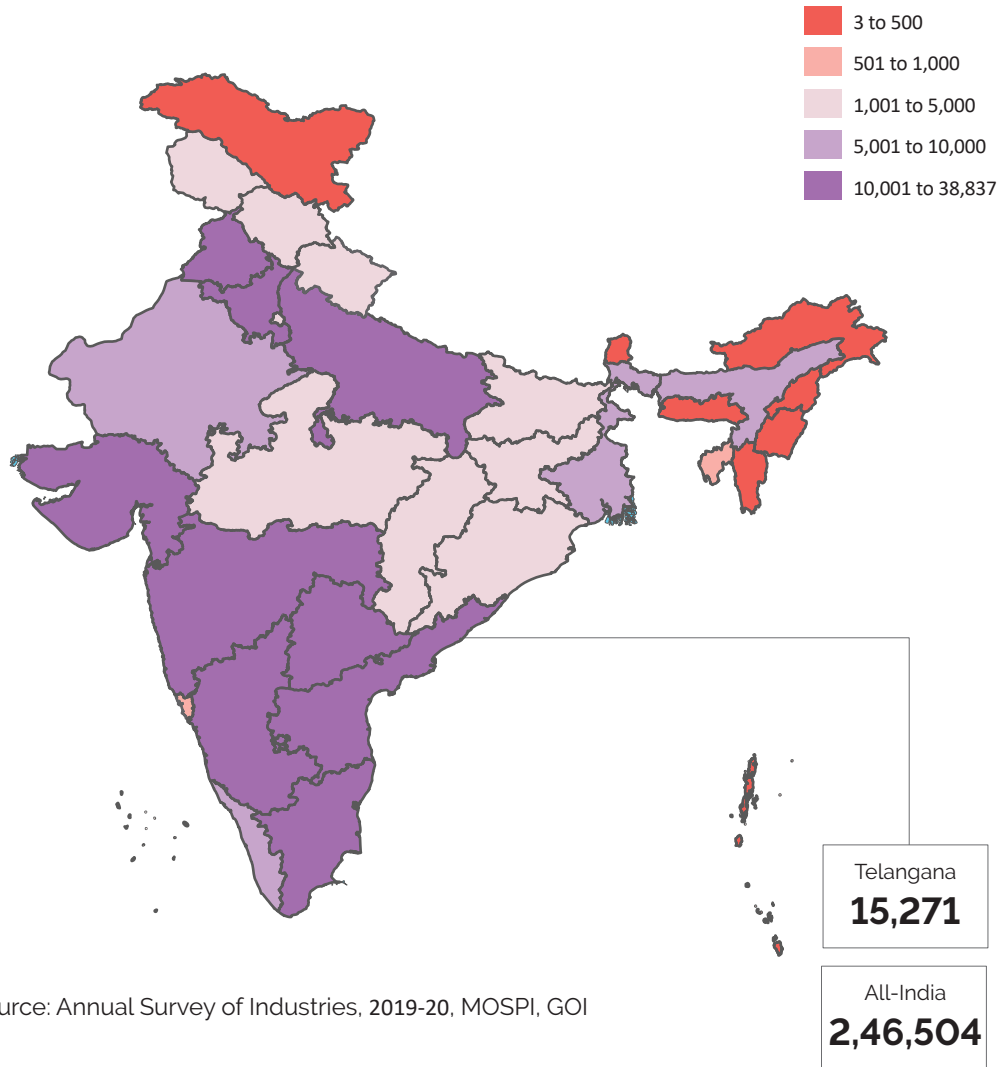


District	No. of Employees	No. of Enterprises
Mulugu	4,762	854
Narayanpet	5,082	1,125
Kumuram Bheem	10,548	1,170
Jayashankar	19,356	1,964
Jogulamba Gadwal	20,250	2,236
Nirmal	12,958	2,393
Jangoan	21,620	2,481
Wanaparthi	34,954	2,551
Rajanna Sircilla	26,065	3,193
Nagarkurnool	51,197	3,567
Vikarabad	25,326	3,573
Mahabubabad	30,080	3,613
Adilabad	24,443	3,879
Kamareddy	23,174	4,025
Mancherial	26,960	4,117
Warangal Rural	24,702	4,413
Jagtial	27,532	4,584
Bhadradi Kothagudem	27,646	4,860
Medak	55,299	4,896
Siddipet	37,420	5,025
Yadadri Bhuvanagiri	34,605	5,489
Peddapalli	44,909	5,598
Suryapet	1,77,356	8,053
Sangareddy	1,92,880	8,675
Khammam	94,744	8,762
Mahabubnagar	88,330	8,937
Warangal Urban	81,542	10,752
Nizamabad	74,063	12,246
Karimnagar	6,33,344	12,649
Nalgonda	1,05,371	15,077
Medchal-Malkajigiri	5,89,084	34,035
Rangareddy	4,68,532	37,818
Hyderabad	8,57,807	65,114

Source: Commissionerate of Industries, Govt. of Telangana

## Indian States - No. of Factories, Employment (2019-20)

### No. of Factories

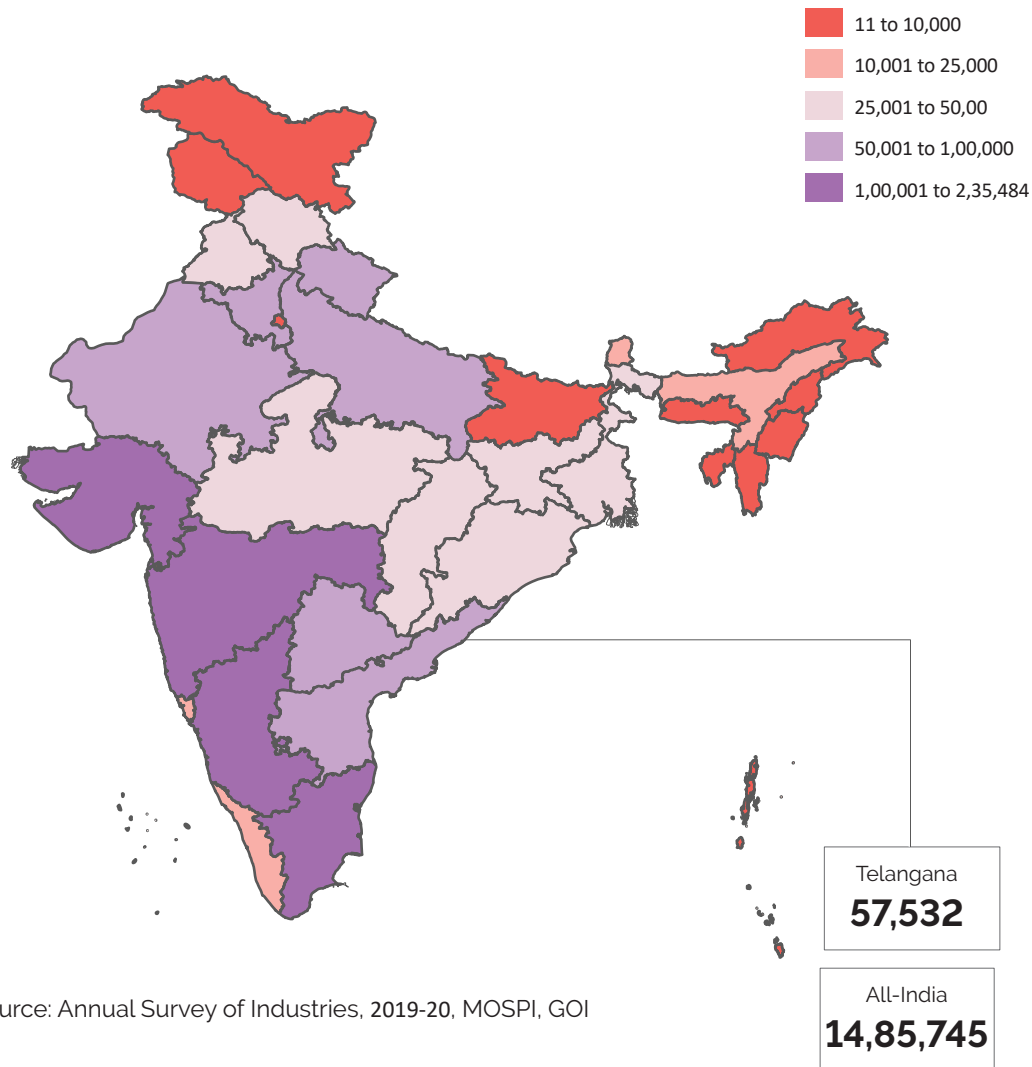


Source: Annual Survey of Industries, 2019-20, MOSPI, GOI

State/Union Territory	Employment	No. of Factories
Tamil Nadu	26,63,069	38,837
Gujarat	20,68,743	28,479
Maharashtra	20,38,255	25,610
Andhra Pradesh	6,63,574	16,924
Uttar Pradesh	11,30,778	16,184
<b>Telangana</b>	<b>7,87,105</b>	<b>15,271</b>
Karnataka	10,81,116	14,169
Punjab	6,61,932	13,092
Haryana	10,23,667	11,252
Rajasthan	5,98,791	9,694
West Bengal	7,36,165	9,650
Kerala	3,41,411	7,796
Assam	2,63,106	5,196
Madhya Pradesh	4,13,475	4,771
Chattisgarh	2,28,927	3,892
Bihar	1,28,203	3,429
Delhi	1,08,232	3,259
Odisha	2,81,911	3,079
Uttarakhand	4,37,816	2,969
Jharkhand	2,05,976	2,875
Himachal Pradesh	2,27,975	2,687
Daman & Diu	1,22,078	1,682
Dadra & N Haveli	1,32,695	1,355
Jammu & Kashmir	66,759	1,022
Puducherry	50,958	727
Goa	74,197	711
Tripura	24,266	657
Chandigarh	10,167	250
Mizoram	1,664	215
Manipur	6,898	204
Nagaland	5,361	190
Meghalaya	12,904	158
Arunachal Pradesh	2,581	116
Sikkim	23,039	84
A & N Islands	286	15
Ladakh	214	3

## Indian States - Fixed, Working Capital and GVA (Crores) (2019-20)

### Gross Value Added (GVA)



Source: Annual Survey of Industries, 2019-20, MOSPI, GOI

State/Union Territory	Fixed Capital (Crores)	Working Capital (Crores)	GVA (Crores)
Gujarat	7,48,560	1,10,436	2,35,484
Maharashtra	4,23,204	1,35,168	2,15,860
Tamil Nadu	3,07,252	1,13,542	1,63,976
Karnataka	2,24,928	74,200	1,06,409
Uttar Pradesh	1,52,948	75,913	84,741
Haryana	1,42,280	55,284	81,643
Rajasthan	1,30,677	43,530	62,358
<b>Telangana</b>	<b>96,900</b>	<b>68,000</b>	<b>57,532</b>
Uttarakhand	58,416	24,774	54,208
Andhra Pradesh	2,06,547	22,902	51,700
West Bengal	1,33,009	943	47,155
Madhya Pradesh	1,87,416	8,870	43,940
Odisha	3,18,670	-23,371	41,894
Punjab	56,249	30,656	34,220
Himachal Pradesh	46,992	11,669	32,452
Jharkhand	98,928	22,121	28,277
Chhattisgarh	1,14,664	13,147	25,407
Kerala	56,212	18,750	22,527
Assam	31,852	9,980	17,559
Goa	13,330	9,957	14,654
Dadra & N Haveli	29,588	20,046	13,472
Sikkim	7,341	2,620	10,215
Daman & Diu	12,394	12,327	9,746
Jammu & Kashmir	8,329	4,531	7,301
Bihar	15,011	5,243	7,187
Delhi	6,889	6,303	6,511
Puducherry	6,422	2,838	6,150
Meghalaya	3,582	1,326	1,688
Chandigarh	966	1,065	591
Tripura	500	119	346
Ladakh	741	21	160
Nagaland	180	144	133
Manipur	146	15	105
Arunachal Pradesh	161	205	104
Mizoram	54	13	31
A & N. Islands	14	12	11



# Chapter 13

# Health



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## Introduction

A healthy population lies at the heart of the holistic development of a region. According to the Commission on Macroeconomics and Health, World Health Organization (WHO); health is positively correlated with development and it affects economic growth directly through labour productivity and the economic burden of illnesses.

The Government of Telangana considers health as a priority sector. Its focus has been on the multidimensional enhancement of the healthcare system in the state, especially the health infrastructure, the nutrition status of women and children, and health financing, among others.

## Key Highlights

### Health Infrastructure

- Telangana has 4745 Sub-centers, 290 Bastidawakhanas, 636 Primary Health Centres, 232 Urban Primary Health Centres, 119 Community Health Centres, 20 Area Hospitals, 33 District Hospitals, 2 Super Specialty, 31 General & Specialty Hospitals.

### Government Colleges

- Telangana has 18 (UG), 10 (PG) Medical Colleges, 1 (UG), 1 (PG) Dental Colleges,

- 4 colleges for Ayush Courses, 11 colleges for Nursing Courses and 16 colleges for Physiotherapy Courses.

### Private Colleges

- Telangana has 24 (UG), 19 (PG) Medical Colleges, 5 Super Specialty, 13 (UG), 11 (PG) Dental Colleges,
- 6 colleges for Ayush Courses, 116 colleges for Nursing Courses and 49 colleges for Physiotherapy Courses.

### Arogyasri

- Arogyasri, the community health insurance scheme introduced by the Government, covers a total of 1,71,903 beneficiaries in 2021-22. The scheme provides financial protection to families living below poverty line; upto Rs. 2 lakh in a year for treating ailments that require hospitalization and surgery.

### Child Malnutrition

- Out of 19,79,139 children in the state, 18,58,692 are normal children accounting for 93.91% of the total.
- 6.09% of the total children in the state, i.e. 1,20,447 children, are malnourished.
- Out of the total malnourished children, 1.83% are severely malnourished and 4.26% are moderately malnourished.










## Supplementary Nutrition

- In 2021-22, 4,82,242 mothers were enrolled for the supplementary nutrition programme in Telangana, out of which 53.6% of the mothers, i.e. 2,58,562 mothers received supplementary nutrition.
- The share of enrolled mothers who received supplementary nutrition is the highest in Jagtial, at 62.9% and lowest in Kamareddy, at 26.9%.
- In 2021-22, 21,03,194 children were enrolled for the supplementary nutrition programme in Telangana, out of which 57.9% of the children, i.e. 12,18,336 children received supplementary nutrition.
- The share of enrolled children who received supplementary nutrition is the highest in Siddipet, at 78.4% and lowest in Kamareddy, at 20.9%."

### KCR Kit

- KCR KIT program was launched on 02.06.2017. It Aims at increasing institutional deliveries and reducing Maternal Mortality and Infant Mortality.
- A Cash component of Rs.12,000 for a male child and Rs.13,000 for a female child, the amount will be released in four installments linked to key milestones of antenatal check-up and vaccination.
- In the year 2022-23 (upto August) a total of 97,448 KITS was distributed.

## Health Indices (Telangana Vs All-India)

S.No	Indicator	Definition	Telangana		All-India	
			SRS Bulletin - 2020	SRS Bulletin - 2019	SRS Bulletin - 2020	SRS Bulletin - 2019
1	 Birth Rate	No. of live births per 1000 population per year	16.4	16.7	19.5	19.7
2	 Death Rate	No. of deaths per thousand population	6.0	6.1	6.0	6.0
3	 Total Fertility Rate (TFR)	No. of Children per women in child bearing age group usually over a year (Age: 15-49)	1.6	-	2.1	-
4	 Infant Mortality Rate (IMR)	No. of Infant deaths (between birth and exactly 1 year of age) per 1000 live births	21	23	28	30
5	 Neonatal Mortality Rate (NMR)	No. of neonatal deaths (less than 28 days of age) per 1000 live births	17	12	22	16
6	 Under-Five Mortality Rate (U5MR)	No. of under 5 deaths (between birth and exactly 5 years of age) per 1000 live births	26	26	35	35
7	 Maternal Mortality Rate (MMR)*	No. of Maternal deaths per 100000 live births (per year)	43	56	97	103
8	 Life Expectancy at Birth (in Years)	Average number of years that a person is expected to live	69.4 (M) 73.2 (F)	- -	66.9 (M) 70.3 (F)	58.3 (M) 59.7 (F)
9	 Natural Growth	Difference between the No. of live births and the No. of deaths occurring in a year, divided by the mid-year population of that year, multiplied by 1000	10.4	-	13.5	-

SRS: Sample Registration System. \* Special Bulletin on Maternal Mortality In India 2018-20. November, 2022

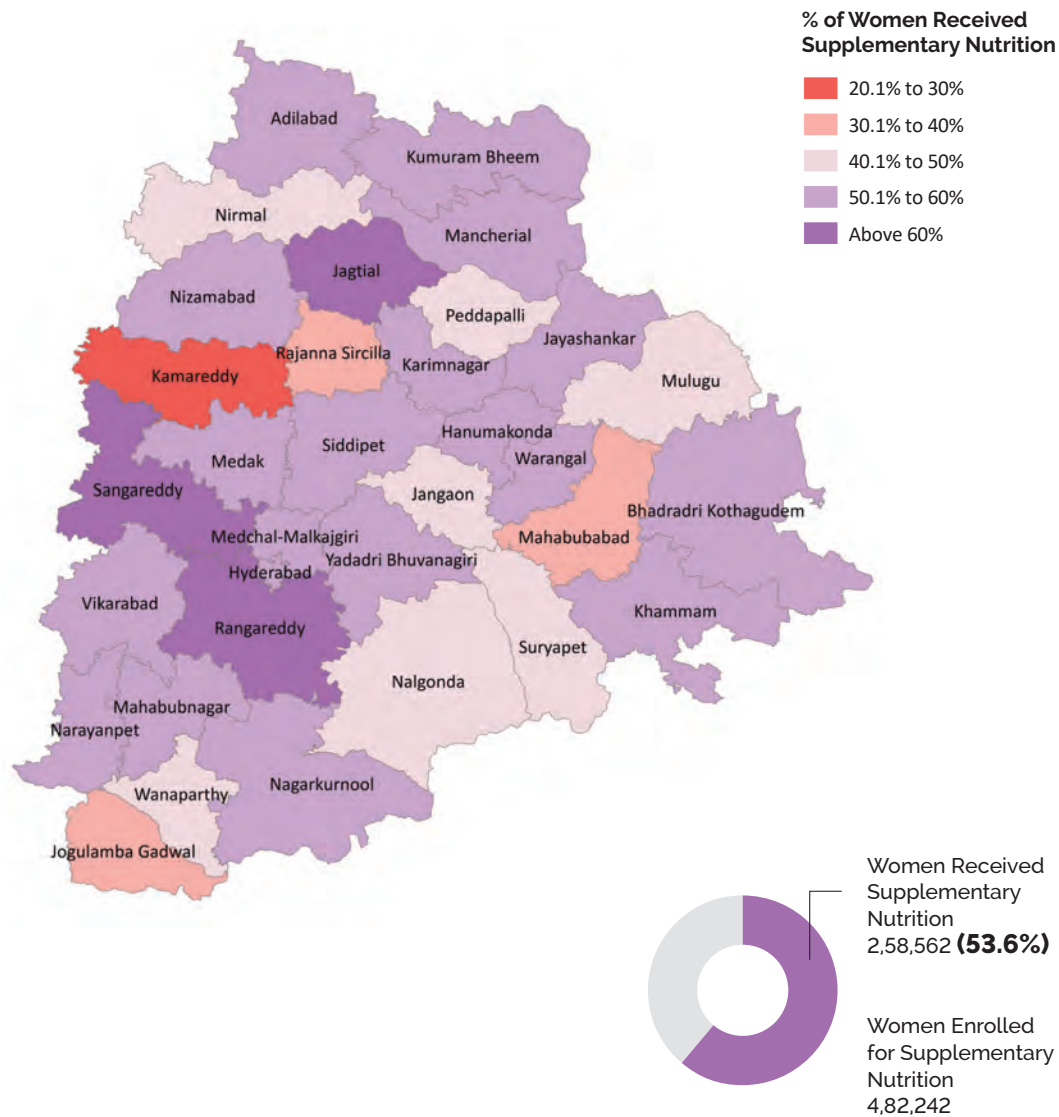
## Health Indices (Telangana Vs All-India)

S.No	Indicator	Telangana			All-India		
		NFHS - 5	NFHS - 4	Difference	NFHS - 5	NFHS - 4	Difference
10	 Children age 6-59 months who are anaemic (<11.0 g/dl) (%)*	70.0	60.7	9.3	67.1	58.6	8.5
11	 Pregnant women age 15-49 years who are anaemic (<11.0 g/dl) (%)*	53.2	48.2	5.0	52.2	50.4	1.8
12	 All women age 15-49 years who are anaemic (%)*	57.6	56.6	1.0	57.0	53.1	3.9
13	 Men age 15-49 years who are anaemic (<13.0 g/dl) (%)*	15.3	15.3	0	25.0	22.7	2.3
14	 Women - Blood sugar level - high (141-160 mg/dl)(%)#	5.8	6.9	-1.1	6.1	5.8	0.3
15	 Women - Blood sugar level - very high (>160 mg/dl) (%)#	7.0	3.9	3.1	6.3	2.8	3.5
16	 Men - Blood sugar level - high (141-160 mg/dl) (%)#	6.9	6.0	0.9	7.3	8.0	-0.7
17	 Men - Blood sugar level - very high (>160 mg/dl) (%)#	9.3	4.1	5.2	7.2	3.9	3.3
18	 Women - Moderately or severely elevated blood pressure (Systolic $\geq$ 160 mm of Hg and/or Diastolic $\geq$ 100 mm of Hg) (%)	6.3	1.7	4.6	5.2	1.4	3.8
19	 Men - Moderately or severely elevated blood pressure (Systolic $\geq$ 160 mm of Hg and/or Diastolic $\geq$ 100 mm of Hg) (%)	8.1	3.5	4.6	5.7	2.3	3.4

NFHS: National Family Health Survey



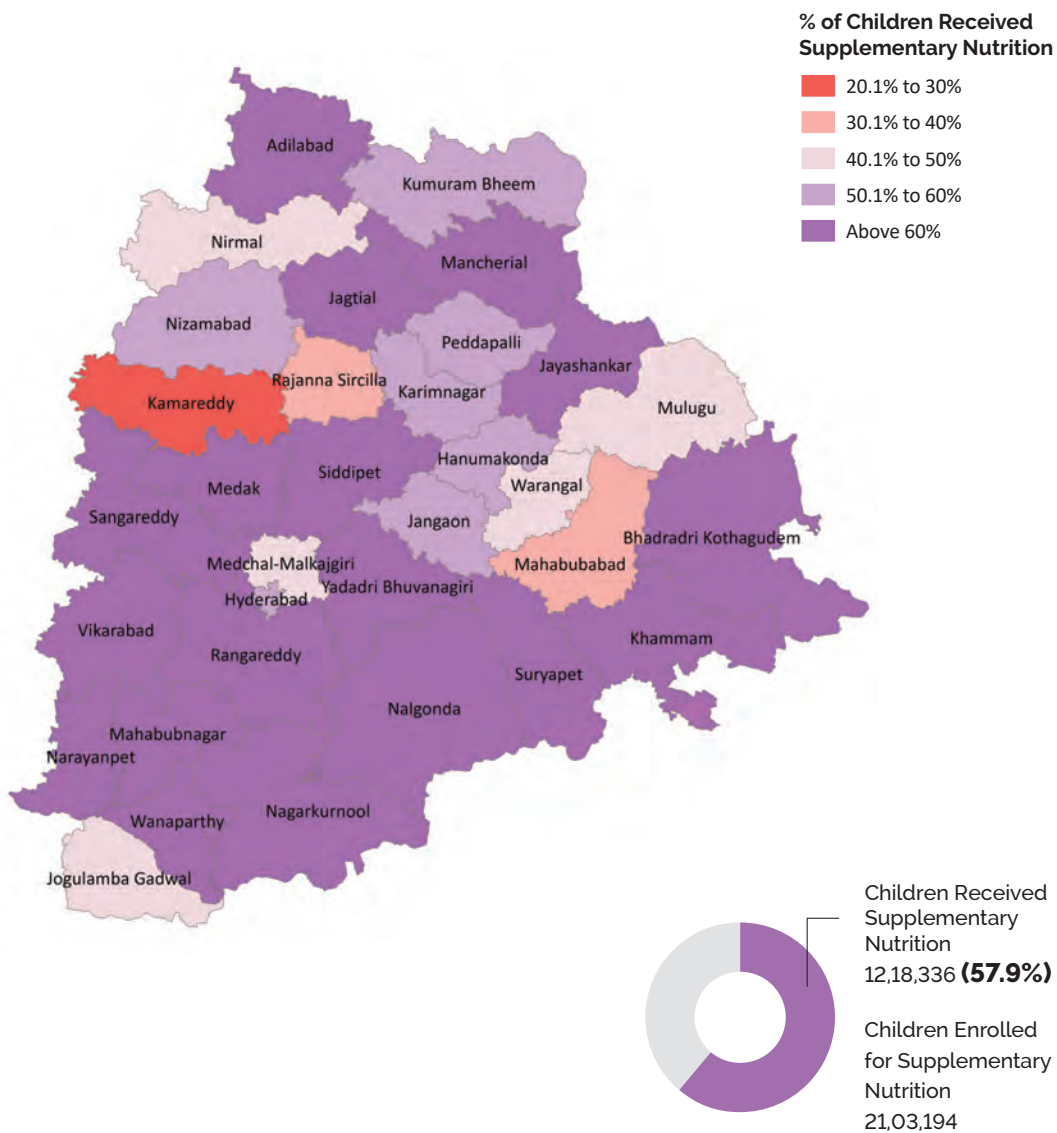
## Mother Care - Supplementary Nutrition (2021-22)



S.No	District	Women Enrolled for Supplementary Nutrition	Women Received Supplementary Nutrition	% of Women Received Supplementary Nutrition
1	Kamareddy	16,191	4,361	26.9
2	Mahabubabad	12,599	4,618	36.7
3	Rajanna Sircilla	8,318	3,124	37.6
4	Jogulamba Gadwal	11,658	4,663	40.0
5	Mulugu	3,960	1,646	41.6
6	Nirmal	10,926	4,935	45.2
7	Wanaparthy	8,122	3,868	47.6
8	Jangaon	5,472	2,622	47.9
9	Nalgonda	21,500	10,571	49.2
10	Peddapalli	8,364	4,175	49.9
11	Suryapet	15,181	7,578	49.9
12	Nagarkurnool	11,485	5,751	50.1
13	Jayashankar	6,415	3,263	50.9
14	Vikarabad	13,185	6,907	52.4
15	Warangal	11,830	6,215	52.5
16	Kumuram Bheem	7,306	3,869	53.0
17	Khammam	20,200	10,875	53.8
18	Adilabad	11,630	6,376	54.8
19	Hyderabad	24,483	13,513	55.2
20	Mancherial	10,395	5,922	57.0
21	Narayanpet	10,505	5,987	57.0
22	Hanumakonda	12,682	7,239	57.1
23	Bhadradi Kothagudem	18,537	10,582	57.1
24	Medchal-Malkajgiri	35,270	20,186	57.2
25	Mahabubnagar	12,635	7,247	57.4
26	Nizamabad	24,646	14,202	57.6
27	Medak	16,039	9,261	57.7
28	Karimnagar	12,470	7,428	59.6
29	Siddipet	14,763	8,814	59.7
30	Yadadri Bhuvanagiri	11,296	6,782	60.0
31	Rangareddy	31,316	19,205	61.3
32	Sangareddy	26,603	16,551	62.2
33	Jagtial	16,260	10,226	62.9

Source: Commissioner of Women Development and Child Welfare, Telangana

# Child Care - Supplementary Nutrition (7 months to 6 years) (2021-22)



Source: Commissioner of Women Development and Child Welfare, Telangana

S.No	District	Children Enrolled for Supplementary Nutrition	Children Received Supplementary Nutrition	% of Children Received Supplementary Nutrition
1	Kamareddy	69,443	14,523	20.9
2	Rajanna Sircilla	36,531	13,762	37.7
3	Mahabubabad	65,545	25,012	38.2
4	Nirmal	57,273	23,979	41.9
5	Medchal-Malkajgiri	1,67,273	72,323	43.2
6	Mulugu	23,461	10,501	44.8
7	Warangal	57,372	27,201	47.4
8	Jogulamba Gadwal	45,963	22,480	48.9
9	Nizamabad	1,16,885	59,623	51.0
10	Jangaon	27,772	14,294	51.5
11	Kumuram Bheem	41,675	21,722	52.1
12	Hanumakonda	50,429	26,918	53.4
13	Hyderabad	1,11,357	61,855	55.5
14	Peddapalli	36,793	21,317	57.9
15	Karimnagar	55,441	33,127	59.8
16	Sangareddy	1,18,987	72,411	60.9
17	Vikarabad	56,574	35,092	62.0
18	Bhadradi Kothagudem	88,765	55,148	62.1
19	Jayashankar	25,200	15,723	62.4
20	Nalgonda	83,713	52,482	62.7
21	Rangareddy	1,29,965	82,335	63.4
22	Suryapet	54,655	35,487	64.9
23	Khammam	82,682	54,470	65.9
24	Narayanpet	42,909	28,389	66.2
25	Adilabad	61,365	41,455	67.6
26	Mancherial	49,380	33,724	68.3
27	Nagarkurnool	45,501	32,503	71.4
28	Jagtial	60,168	44,227	73.5
29	Wanaparthi	28,060	20,873	74.4
30	Medak	61,236	47,533	77.6
31	Yadadri Bhuvanagiri	40,442	31,500	77.9
32	Mahabubnagar	51,737	40,357	78.0
33	Siddipet	58,642	45,990	78.4

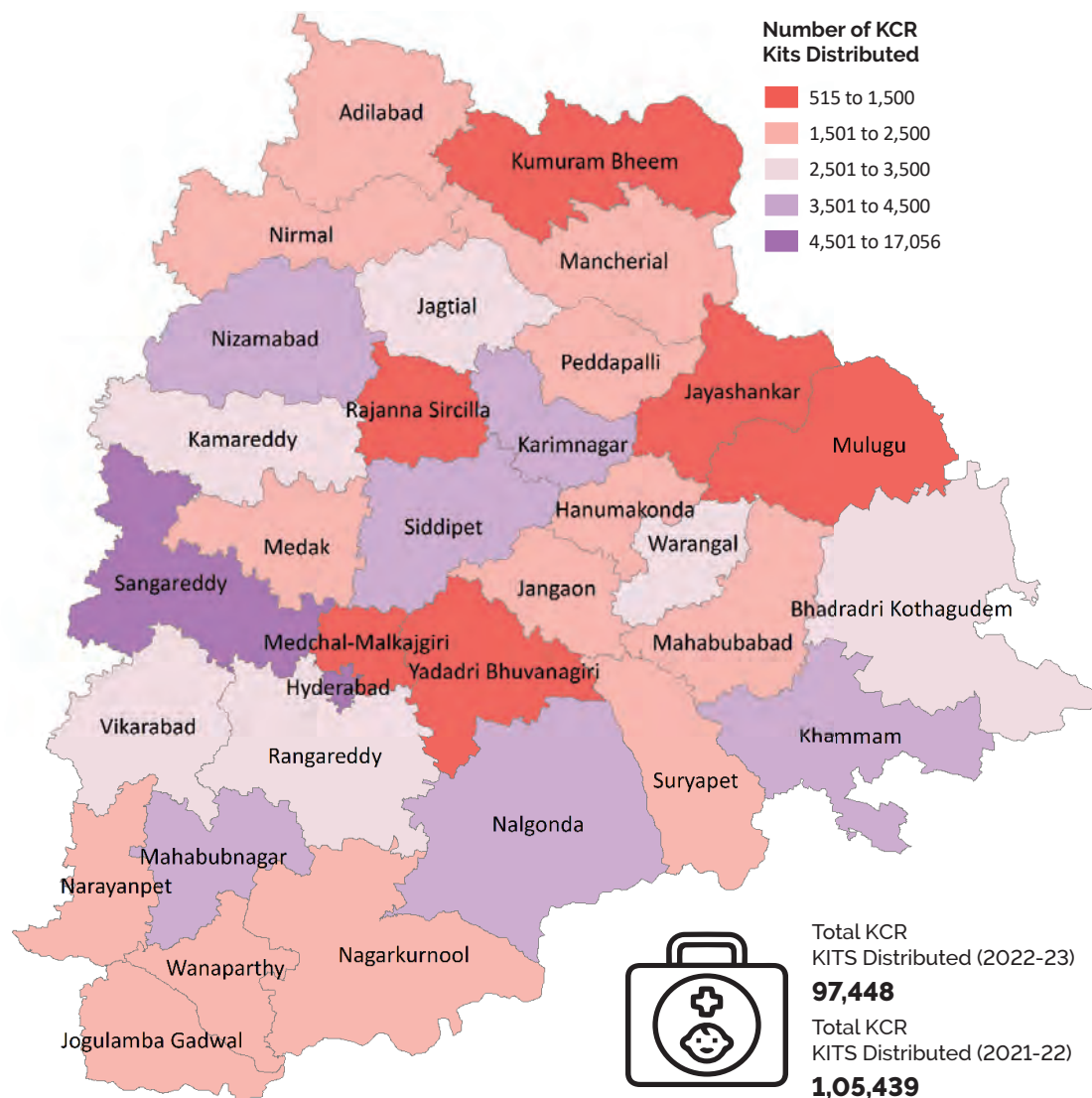
## Child Malnutrition Status (2021-22)

S.No	District	Total	Number of Children			Share of Children (%)		
			With No Malnutrition	With Moderate Malnutrition	With Severe Malnutrition	With No Malnutrition	With Moderate Malnutrition	With Severe Malnutrition
1	Jogulamba Gadwal	47,752	46,319	1,076	357	97.00	2.25	0.75
2	Suryapet	58,289	56,429	1,321	539	96.81	2.27	0.92
3	Medchal-Malkajgiri	1,19,200	1,13,840	4,198	1,162	95.50	3.52	0.97
4	Mancherial	46,983	45,138	1,349	496	96.07	2.87	1.06
5	Khammam	78,236	75,025	2,239	972	95.90	2.86	1.24
6	Hyderabad	97,176	92,454	3,503	1,219	95.14	3.60	1.25
7	Wanaparthy	30,879	29,400	1,082	397	95.21	3.50	1.29
8	Rajanna Sircilla	36,358	34,310	1,524	524	94.37	4.19	1.44
9	Karimnagar	49,173	46,425	2,013	735	94.41	4.09	1.49
10	Rangareddy	1,33,108	1,25,770	5,312	2,026	94.49	3.99	1.52
11	Kamareddy	72,911	68,667	3,074	1,170	94.18	4.22	1.60
12	Kumuram Bheem	38,940	36,479	1,799	662	93.68	4.62	1.70
13	Yadadri Bhuvanagiri	46,401	43,718	1,869	814	94.22	4.03	1.75
14	Nizamabad	1,11,249	1,05,439	3,836	1,974	94.78	3.45	1.77
15	Jangaon	27,877	26,098	1,274	505	93.62	4.57	1.81
16	Jayashankar	22,895	21,577	898	420	94.24	3.92	1.83
17	Nalgonda	95,175	89,536	3,879	1,760	94.08	4.08	1.85
18	Siddipet	62,751	58,503	3,043	1,205	93.23	4.85	1.92
19	Nirmal	51,840	48,441	2,392	1,007	93.44	4.61	1.94
20	Nagarkurnool	54,573	51,026	2,485	1,062	93.50	4.55	1.95
21	Hanumakonda	40,759	38,226	1,708	825	93.79	4.19	2.02
22	Adilabad	53,893	50,278	2,518	1,097	93.29	4.67	2.04
23	Sangareddy	96,912	89,513	5,420	1,979	92.37	5.59	2.04
24	Jagtial	64,587	60,277	2,990	1,320	93.33	4.63	2.04
25	Mahabubnagar	60,445	56,474	2,668	1,303	93.43	4.41	2.16
26	Warangal	47,935	44,933	1,957	1,045	93.74	4.08	2.18
27	Peddapalli	36,060	33,775	1,472	813	93.66	4.08	2.25
28	Narayanpet	46,222	42,648	2,440	1,134	92.27	5.28	2.45
29	Bhadradi Kothagudem	69,725	63,788	4,167	1,770	91.49	5.98	2.54
30	Vikarabad	57,244	52,536	3,137	1,571	91.78	5.48	2.74
31	Mahabubabad	45,085	41,323	2,383	1,379	91.66	5.29	3.06
32	Mulugu	18,836	17,014	1,151	671	90.33	6.11	3.56
33	Medak	59,670	53,313	4,121	2,236	89.35	6.91	3.75
	<b>Total</b>	<b>19,79,139</b>	<b>18,58,692</b>	<b>84,298</b>	<b>36,149</b>	<b>93.91</b>	<b>4.26</b>	<b>1.83</b>

Note: Districts arranged in descending order of Share of Children with Severe Malnutrition.

Source: Commissioner of Women Development and Child Welfare, Telangana

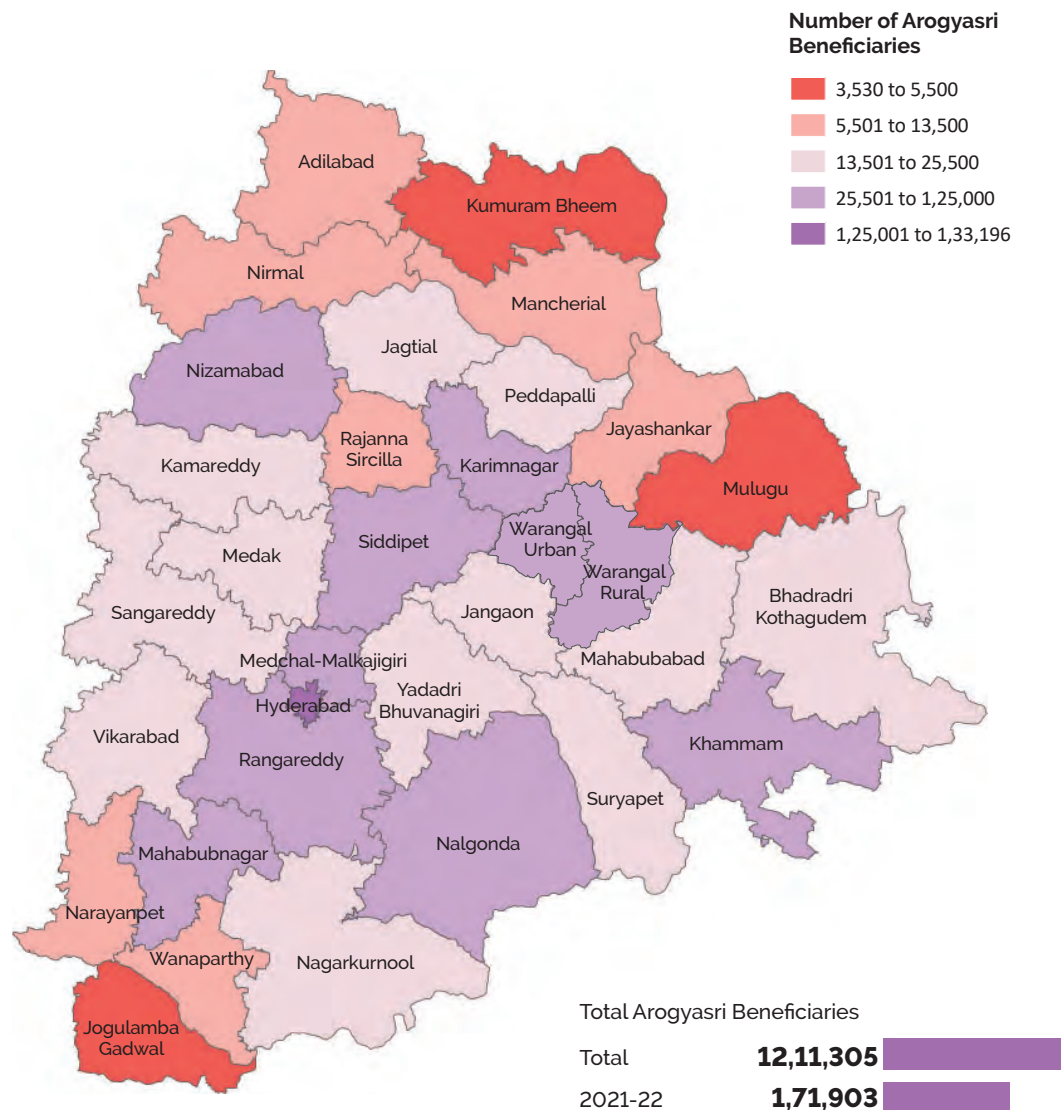
## No. of KCR KITS Distributed (2022-23 upto August)



Source: Department of Health and Family Welfare

Number of KCR Kits Distributed			
S.No	District	2021-22	2022-23 upto August
1	Jayashankar	553	515
2	Kumuram Bheem	1,196	978
3	Mulugu	1,443	1,105
4	Medchal-Malkajgiri	1,128	1,305
5	Yadadri Bhuvanagiri	1,500	1,313
6	Rajanna Sircilla	1,320	1,391
7	Peddapalli	1,753	1,535
8	Mahabubabad	1,718	1,681
9	Jangaon	1,729	1,749
10	Mancherial	1,756	1,838
11	Narayanpet	1,676	1,918
12	Wanaparthy	1,902	1,947
13	Jogulamba Gadwal	2,081	2,157
14	Nirmal	2,312	2,176
15	Nagarkurnool	2,119	2,227
16	Suryapet	2,569	2,354
17	Medak	2,396	2,357
18	Adilabad	2,387	2,382
19	Hanumakonda	5,379	2,435
20	Jagtial	2,590	2,774
21	Vikarabad	3,502	3,084
22	Bhadradi Kothagudem	3,668	3,115
23	Warangal	1,291	3,123
24	Kamareddy	3,123	3,163
25	Rangareddy	3,535	3,368
26	Khammam	3,645	3,520
27	Karimnagar	4,479	3,723
28	Mahabubnagar	4,349	3,764
29	Siddipet	4,172	3,765
30	Nizamabad	4,047	4,079
31	Nalgonda	4,692	4,267
32	Sangareddy	5,885	5,284
33	Hyderabad	19,544	17,056

## Arogyasri Beneficiaries



Source: Department of Health, Medical and Family Welfare, Cumulative as on 31.03.2022

S.No	District	Number of Arogyasri Beneficiaries	
		2021-22	Total
1	Mulugu	1,748	3,530
2	Kumuram Bheem	1,212	4,229
3	Jogulamba Gadwal	1,427	5,332
4	Narayanpet	3,065	5,545
5	Wanaparthy	2,515	9,528
6	Mancherial	2,753	10,549
7	Rajanna Sircilla	3,284	11,118
8	Nirmal	3,529	12,798
9	Bhadradi Kothagudem	3,584	13,258
10	Jayashankar	2,595	13,459
11	Vikarabad	3,945	13,586
12	Nagarkurnool	3,801	13,865
13	Peddapalli	3,738	14,931
14	Yadadri Bhuvanagiri	4,079	15,128
15	Jangaon	4,347	15,978
16	Kamareddy	5,453	16,920
17	Sangareddy	5,166	17,978
18	Jagtial	4,771	18,917
19	Suryapet	5,315	19,250
20	Mahabubabad	5,349	20,057
21	Siddipet	7,311	24,995
22	Medchal-Malkajgiri	6,930	25,192
23	Warangal	7,036	26,314
24	Adilabad	3,170	40,651
25	Medak	4,165	58,430
26	Nizamabad	6,593	60,325
27	Khammam	6,648	63,049
28	Mahabubnagar	5,843	95,203
29	Karimnagar	6,136	98,247
30	Nalgonda	10,018	1,02,350
31	Rangareddy	10,007	1,04,113
32	Hanumakonda	7,242	1,23,284
33	Hyderabad	19,128	1,33,196

## Chapter 14

# Rural Drinking Water and Sanitation





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## 1. Introduction

The United Nations, in 2010 recognised “access to safe water and sanitation” as a human right. It is also captured as the 6th Sustainable Development Goal that calls for ‘Clean Water and Sanitation for all’. Indeed, the need for access to clean water and sanitation and the importance of hygiene has been acknowledged globally.

Several initiatives have been undertaken by the Government of Telangana to improve drinking water facilities and sanitation in the state. Key among them is the Mission Bhagiratha, started in 2016 with the aim to provide safe, adequate, sustainable and treated drinking water to all the households in the state. In addition, the state also made a concerted effort to fulfil the objectives of the Swacch Bharat Mission. As a consequence, Telangana has achieved 100% access to safe and adequate drinking water within premises through Pipe Water Supply and is 100% Open Defecation Free (ODF)(Union Ministry of Jal Shakti).

This chapter provides the latest figures on the coverage under Mission Bhagiratha and Swacch Bharat Mission connectivity in the state. The data provides an insight into the performance of the state in terms of access to safe water and sanitation.

The key observations and insights from the chapter are given in the section that follows.

## 2. Key Highlights

### Mission Bhagiratha scheme

- 100% rural habitations i.e. 24,028 habitations in the state have access to piped water supply by 2021.
- By 2021-22, 100 litres per capita per day was being received through household tap connections in all rural habitations and no rural habitation under the scheme is receiving quality affected water.
- The districts of Nalgonda (7.07%), Bhadadri Kothegudem (6.39%), Mahabubabad (5.67%) and Adilabad (5.02%) account for 24% of the total rural habitation in the state.
- The total rural population of Telangana is 207.74 lakh, 100% population is fully covered under the scheme and no person is receiving quality affected water.

### Swacch Bharat Mission (SBM)

- 41.67 lakh households were identified in the state under SBM - Rural and all of them i.e. 100% of the households have received an individual household latrine (IHHL)
- Jagtial(4.71%), Sangareddy (4.81%), Khammam (5.41%), Nizamabad (5.45%) and Nalgonda (5.61%) account for 26% of the rural households covered under the SBM - rural.

### Awards:

#### Mission Bhagiratha bags National Award

The Government of India has awarded Telangana the First Prize among the States and UTs in the country for providing adequate and potable water supply on regular basis to rural households under Mission Bhagiratha in 'Regularity' category. Mission Bhagiratha team comprising of E-in-C Krupakar Reddy and other senior officers received the Award from the Union Jal Shakti Minister Gajendra Singh Shekhawat in New Delhi on 2nd October 2022 as part of Gandhi Jayanti 'Swachh Bharat Divas' celebrations.



# Rural Drinking Water and Sanitation



## Coverage of Mission Bhagiratha and Swachh Bharat Mission (2021-22)

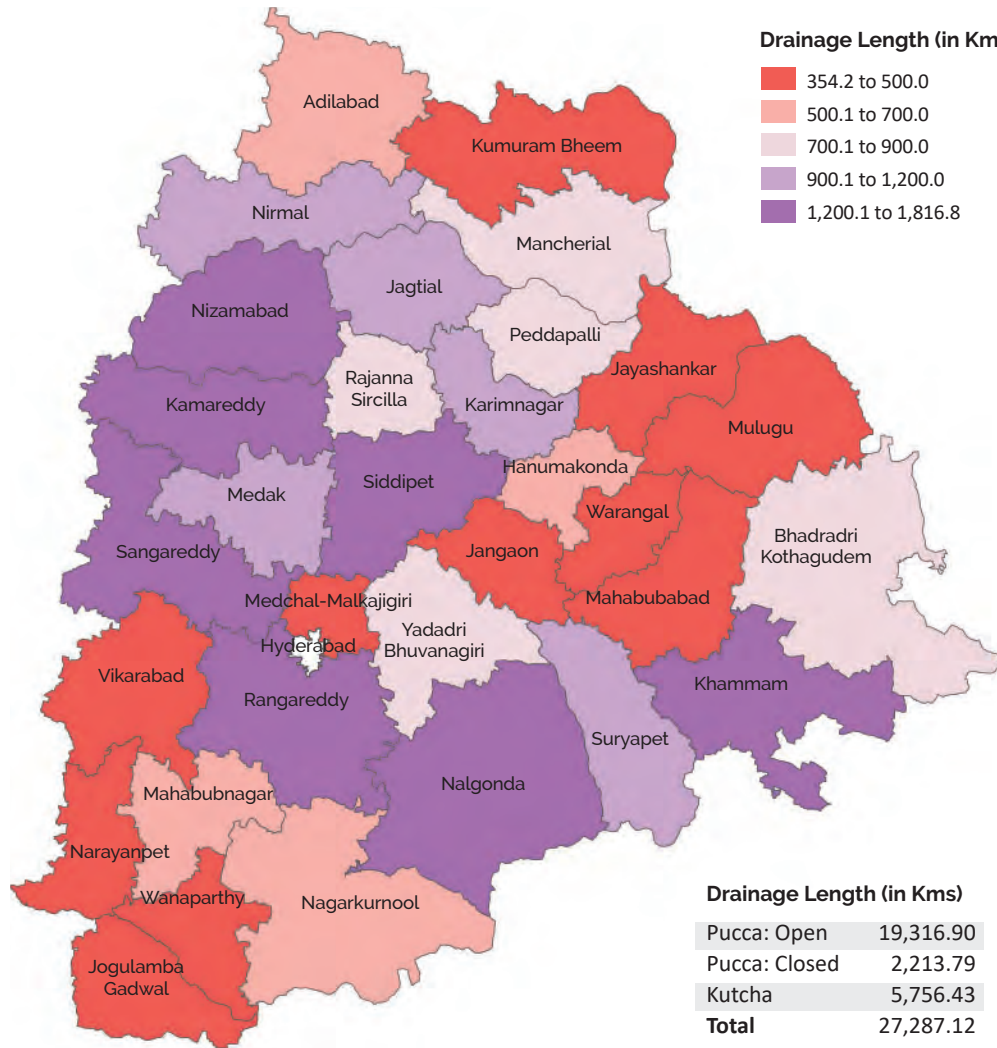
		Mission Bhagiratha (Rural)						Rural - Swachh Bharat Mission	
		Habitations			Population			Total HH Entered (With & Without Toilets)	Total HH Covered (Including Base Line Survey)
		Rural Habitations	Fully Covered Habitations	Fully Covered Habitations	Rural Population (Lakhs)	Fully Covered Population (Lakhs)	% of Fully Covered Population		
1	Nalgonda	1,698	1,698	100	12.37	12.37	100	2,33,721	2,33,721
2	Nizamabad	780	780	100	11.13	11.13	100	2,26,979	2,26,979
3	Sangareddy	921	921	100	10.65	10.65	100	2,00,584	2,00,584
4	Khammam	964	964	100	10.58	10.58	100	2,25,576	2,25,576
5	Rangareddy	1,014	1,014	100	8.99	8.99	100	1,62,850	1,62,850
6	Bhadradi Kothagudem	1,535	1,535	100	8.74	8.74	100	1,43,922	1,43,922
7	Kamareddy	851	851	100	8.73	8.73	100	1,57,736	1,57,736
8	Suryapet	816	816	100	8.15	8.15	100	1,51,813	1,51,813
9	Siddipet	752	752	100	8.06	8.06	100	1,74,727	1,74,727
10	Vikarabad	935	935	100	7.81	7.81	100	1,25,429	1,25,429
11	Jagtial	482	482	100	7.54	7.54	100	1,96,366	1,96,366
12	Nagarkurnool	725	725	100	7.52	7.52	100	1,31,407	1,31,407
13	Mahabubnagar	892	892	100	6.71	6.71	100	1,13,327	1,13,327
14	Mahabubabad	1,362	1,362	100	6.66	6.66	100	1,57,544	1,57,544
15	Medak	916	916	100	6.62	6.62	100	1,38,472	1,38,472
16	Yadadri Bhuvanagiri	737	737	100	6.6	6.6	100	1,20,280	1,20,280
17	Karimnagar	482	482	100	6.43	6.43	100	1,56,520	1,56,520
18	Warangal Rural	788	788	100	6.12	6.12	100	1,26,514	1,26,514
19	Nirmal	695	695	100	5.42	5.42	100	1,05,926	1,05,926
20	Adilabad	1,206	1,206	100	5.35	5.35	100	94,855	94,855
21	Jangaon	609	609	100	4.89	4.89	100	1,08,784	1,08,784
22	Narayanpet	409	409	100	4.88	4.88	100	83,105	83,105
23	Jogulamba Gadwal	311	311	100	4.77	4.77	100	80,598	80,598
24	Peddapalli	425	425	100	4.66	4.66	100	1,17,847	1,17,847
25	Mancherial	646	646	100	4.59	4.59	100	1,04,867	1,04,867
26	Kumuram Bheem	1,154	1,154	100	4.44	4.44	100	80,633	80,633
27	Wanaparthy	378	378	100	4.36	4.36	100	72,894	72,894
28	Rajanna Sircilla	335	335	100	4.28	4.28	100	1,03,050	1,03,050
29	Jayashankar	412	412	100	3.53	3.53	100	89,055	89,055
30	Mulugu	507	507	100	3.07	3.07	100	67,212	67,212
31	Warangal Urban	206	206	100	2.84	2.84	100	92,039	92,039
32	Medchal-Malkajgiri	85	85	100	1.25	1.25	100	22,810	22,810
<b>Total</b>		<b>24,028</b>	<b>24,028</b>	<b>100</b>	<b>207.74</b>	<b>207.74</b>	<b>100</b>	<b>41,67,442</b>	<b>41,67,442</b>

Note: Districts arranged in descending order of Fully Covered Population for Mission Bhagiratha(Rural).

Source: ENC, Mission Bhagiratha, Telangana; Swachh Bharat Mission (Gramin)



## Drainage Facilities Under Swacch Bharat Mission by Districts

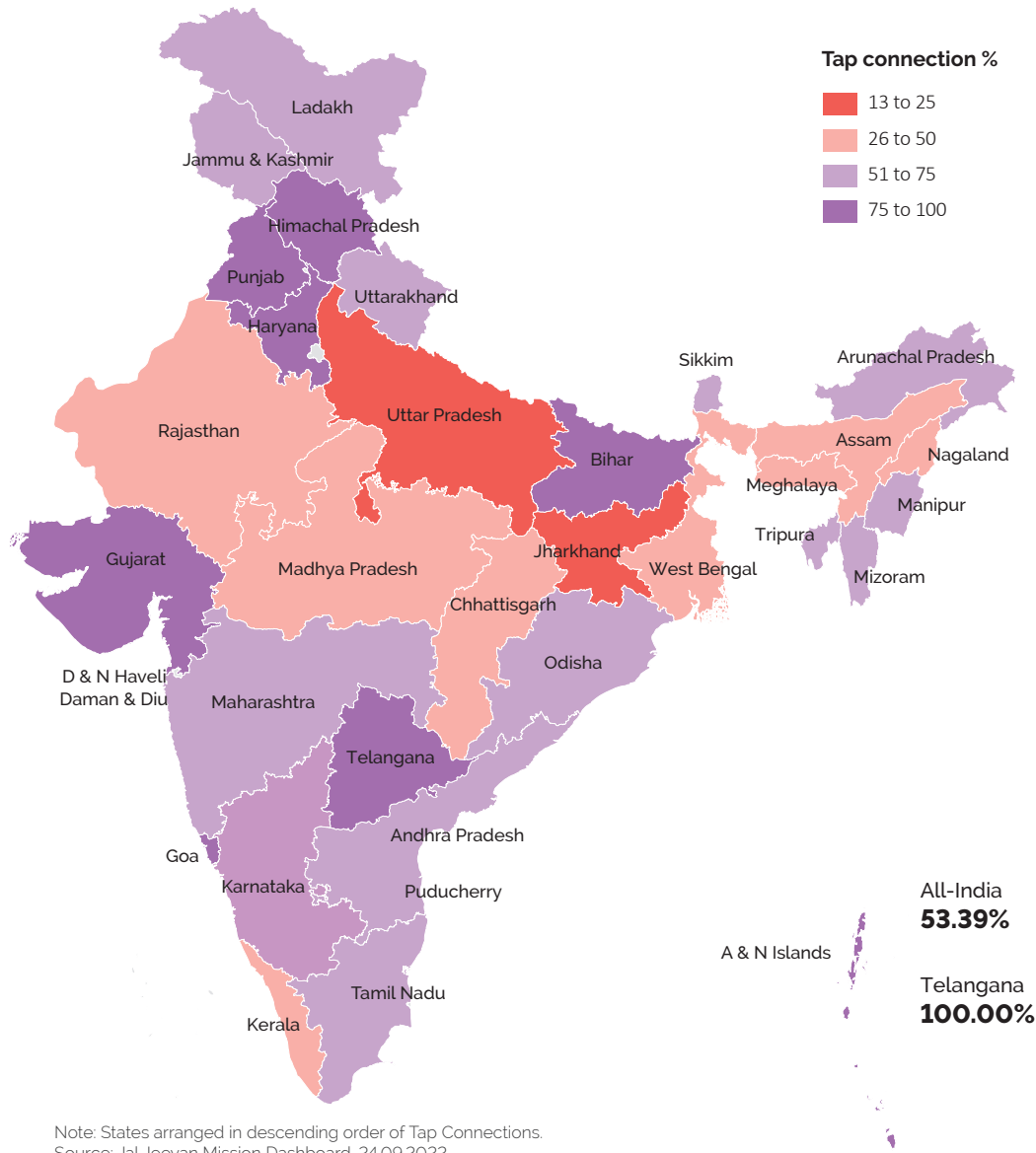


S.No	District	Drainage Length (in Kms)			Total
		Open	Closed	Kutcha	
1	Mulugu	207.19	0.10	146.87	354.16
2	Jogulamba Gadwal	263.78	21.75	90.50	376.03
3	Kumuram Bheem	275.34	0.18	129.19	404.70
4	Warangal	316.86	0.46	92.46	409.77
5	Narayanpet	334.43	4.85	77.98	417.26
6	Wanaparthy	352.57	15.68	56.19	424.45
7	Medchal-Malkajiri	68.11	345.15	13.64	426.90
8	Jangaon	376.45	4.28	70.31	451.04
9	Vikarabad	376.12	9.44	85.33	470.89
10	Jayashankar	296.78	1.25	190.23	488.26
11	Mahabubabad	365.74	4.10	119.47	489.32
12	Mahabubnagar	390.71	61.93	107.44	560.08
13	Hanmakonda	493.10	2.07	81.55	576.73
14	Nagarkurnool	420.30	14.55	146.78	581.63
15	Adilabad	505.17	0.79	142.68	648.64
16	Peddapalli	694.94	1.11	72.71	768.76
17	Mancherial	607.69	0.10	164.17	771.97
18	Yadadri Bhuvanagiri	374.13	321.64	116.38	812.15
19	Bhadradi Kothagudem	397.36	0.75	427.83	825.94
20	Rajanna Sircilla	833.79	0.45	34.69	868.93
21	Nirmal	683.21	1.76	300.58	985.54
22	Jagtial	929.14	2.82	127.43	1,059.39
23	Suryapet	906.86	2.51	170.29	1,079.66
24	Karimnagar	1,045.80	11.12	102.45	1,159.37
25	Medak	785.46	53.75	353.52	1,192.74
26	Sangareddy	862.75	154.75	222.16	1,239.66
27	Kamareddy	955.27	9.71	289.78	1,254.75
28	Khammam	889.89	2.14	619.49	1,511.52
29	Rangareddy	378.64	1,024.07	117.99	1,520.70
30	Siddipet	1,256.17	116.73	282.35	1,655.26
31	Nalgonda	1,385.64	19.05	279.41	1,684.10
32	Nizamabad	1,287.49	4.77	524.58	1,816.83

Note: Districts arranged in ascending order of Total Drainage Length.  
Source: Swachh Bharat Mission (Gramin)



## Functional Household Tap Connections (As on 24.09.2022)



S.No	State	Tap connection %
1	Goa	100.00
2	Telangana	100.00
3	Andaman & Nicobar Islands	100.00
4	Puducherry	100.00
5	Dadra & Nagar Haveli and Daman & Diu	100.00
6	Haryana	100.00
7	Punjab	99.93
8	Gujarat	97.05
9	Himachal Pradesh	95.67
10	Bihar	95.65
11	Manipur	74.01
12	Maharashtra	70.95
13	Sikkim	69.43
14	Mizoram	67.54
15	Arunachal Pradesh	66.30
16	Uttarakhand	66.00
17	Andhra Pradesh	63.54
18	Ladakh	58.23
19	Jammu & Kashmir	57.93
20	Karnataka	55.84
21	Tamil Nadu	54.98
22	Tripura	54.13
23	Odisha	52.17
24	Nagaland	49.39
25	Madhya Pradesh	44.09
26	Kerala	43.13
27	Meghalaya	40.74
28	Assam	37.76
29	West Bengal	30.24
30	Chhattisgarh	29.34
31	Rajasthan	27.45
32	Jharkhand	23.19
33	Uttar Pradesh	17.68

## Chapter 15

# Palle Pragathi Pattana Pragathi





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## Palle Pragathi –Pattana Pragathi

### Palle Pragathi

The Government of Telangana's vision has always been to ensure that all villages and towns within the state are clean at all times, and have green surroundings, thus enabling people to lead a good quality life. To achieve this vision, the Government launched the Palle Pragathi or 'Village Development' programme. The programme adopts a multi-pronged strategy including (i) village development plans, (ii) adequate fund provisioning to local bodies, (iii) adequate manpower supply, (iv) adequate infrastructure development, and (v) strengthening of the existing solid and liquid waste management process. The new Panchayati Raj Act adopted in 2018 strengthens this strategy and acts as the legislative foundation of the programme. The Government also conducts periodic Palle Pragathi campaigns to energize the Gram Panchayat functionaries.

### Key Highlights

Some of the key achievements under Palle Pragathi are:

- As of July 2022, a total of 12,753 village dumping yards were constructed under the programme.
- Each Gram Panchayat has access to a tractor, trolley and a tanker to collect and transport waste to the dumping shed, and to water the plantations. Before the launch of Palle Pragathi, only 87 tractors were available with Gram Panchayats. All 12,769 GPs has access to tractors as of 23rd July, 2022.
- 12,756 nurseries are established under the

programme as of July 2022.

- As of July 2022, the Government established 22,180 Rythu Kallalu (structures for drying paddy) in the the state.
- As of November, 2022, the Government established 2,598 Rythu Vedikalu, 9,020 Kreedha Pranganalu in the the state.
- Under Palle Pragathi, the government intends to construct Vaikuntadhamams (modern crematorium) in all Gram Panchayats. As of July 2022, the Government constructed 12,742 Vaikuntadhamams.
- The Government created monkey food courts in all Gram Panchayats and habitations.
- Under Palle Pragathi, every Friday is earmarked as 'watering day' on which the Gram Panchayat functionaries are mandated to ensure that all plants are watered.

### Pattana Pragathi (Town Development) - Key Highlights

- The Pattana Pragathi scheme aims to promote cleanliness and greenery in urban areas and ensure good sanitation facilities for citizens. The main objective of the programme include:
  - a. To lay a strong foundation for best urban living and journey towards it.
  - b. All Urban areas to become clean with good sanitation & greenery.
  - c. To have planned progress and citizens should get better services to improve the living standards of people of urban areas.
  - d. To have larger active participation of the people

- Pattana Pragathi scheme is implemented in 129 municipalities, 12 corporations and the Greater Hyderabad Municipal Corporation (GHMC), covering an area of 6085 sq. km. and catering to 1.44 crore people.
- Under the scheme, 2214 sanitation vehicles have been purchased in the ULBs. A total of 4,713 vehicles are used for lifting of 4,146 TPD of Garbage (lifting of 100% garbage generated) in 141 ULBs.
- The Government's flagship initiative of Haritha Haram is part of Pattana Pragathi. Under the initiative, 995 nurseries are being established in all 141 ULB's and 51 Central Nurseries are being established through the Forest Department to raise 41 lakh tall plants for the year 2022 and 37 lakh tall plants for the year 2023.
- During 2022 (upto 03.09.22), total number of Pattana Prakruthi vanalu tanken up are 1218 in sites with 22.89 lakh plants.

### Hyderabad bagged prestigious 'World Green City Award - 2022'

International Association of Horticultural Producers (AIPH) has adjudged Hyderabad City as the Grand Winner of the World Green City Awards – 2022. The award was given to the Telangana Government's massive green initiative - "Telangana Ku Haritha Haram." The program envisages increasing the tree coverage of the State from 24% to 33% of the total geographical area of the State. AIPH has also chosen Hyderabad for 'Living Green for Economic Recovery and Inclusive Growth' Award.



## Awards

### 16 Telangana ULBs receive Swachh Survekshan (SS) 2022 awards

16 civic bodies in Telangana received the prestigious SS 2022 awards under South Zone. Hon'ble President Droupadi Murmu presented the SS Awards 2022 at a function held in New Delhi on 1st October 2022. SS is a yearly survey of cleanliness, hygiene and sanitation in cities and towns across India, instituted by the Ministry of Housing and Urban Affairs (MoHUA).

### Swachh Survekshan Awards 2022 (Rural)

Best performing State for 2022 in the large States category under SSG 2022 Awards for Rural Local Bodies:

### State Category:

**1<sup>st</sup> position** for Telangana State in SSG - Overall Top States category (Large States)

**1<sup>st</sup> position** for Telangana State in Sujalam 1.0 Campaign

**2<sup>nd</sup> position** for Telangana State in Sujalam 2.0 Campaign

**position** for Telangana State in South Zone in Wall Painting competition on ODF Plus - Biodegradable Waste Management

**1<sup>st</sup> position** for Telangana State in South Zone in Wall Painting competition on ODF Plus - GOBARdhan

**1<sup>st</sup> position** for Telangana State in South Zone in Wall Painting competition on ODF Plus Plastic Waste Management

**1<sup>st</sup> position** for Telangana State in South Zone in Wall Painting competition on ODF Plus - Grey Water Management

**1<sup>st</sup> position** for Telangana State in South Zone in Wall Painting competition on ODF Plus - Faecal Sludge Management

### District Category:

**2<sup>nd</sup> position** for Jagtial District in SSG -Overall Top Districts

**3<sup>rd</sup> position** for Nizamabad District in SSG - Overall Top Districts

**2<sup>nd</sup> position** for Nizamabad District in SSG - Overall Top Districts Zone wise-South Zone

**3<sup>rd</sup> position** for Bhadradi Kothagudem District in SSG - Overall Top Districts Zone wise-South Zone

### GP Category:

**2<sup>nd</sup> position** for Telangana (Nukalampadu GP, Enkur Manual of Khammam District) in National Film Competition from GPs

### Swachh Survekshan Awards 2022 (Urban)

- Telangana bags a total of 26 awards (23 under SS 2022 & 3 under India Swachhatha League)

- While Maharashtra gets 19 awards out of its 384 cities (4.92%), Telangana gets 16 awards (under Swachh Survekshan 2022) for its 142 cities (11.26%) making it the best performing State in Urban areas also

- Under South Zone category, out of 20

awards, Telangana bagged 15 no. of awards.

- Out of 142 ULBs, MoHUA has certified, 1 ULB as Water+, 40 ULBs as ODF+ +, 70 ULBs as ODF+ and remaining 31 ULBs have sustained ODF status

- Municipalities/ Municipal Corporations declared with awards under SS-2022

1. Badangpet Municipal Corporation as Cleanest City under 50K-1 Lakh Pop Category

2. Gajwel Municipality as Cleanest City under 25K-50K Pop Category

3. Ghatkesar Municipality as Cleanest City under 15K-25K Pop Category

4. Kothapally Municipality as Cleanest City under < 15K Pop Category

5. Adibatla Municipality as self-Sustainable City under 5K-25K Pop Category

6. Bhootpur Municipality as Self-Sustainable City under <15K Pop Category

7. Chandur Municipality as Fast-Moving City under <15K Pop Category

8. Chityal Municipality as Innovative & Best Practices' under <15K Pop Category

9. Husnabad Municipality as Citizen Feedback under 15K-25K Pop Category

10. Kompally Municipality as Fast Moving City under 15K-25K Pop Category

11. Korutla Municipality as Fast Moving City under 50K-1 Lakh Pop Category

12. Neredcherla Municipality as Citizen Feedback under <15K Pop Category

13. Secunderabad Cantonment Board as 'Citizen Feedback' under Cantonment Boards Category

14. Siricilla Municipality as Self-Sustainable City under 50K-1 Lakh Pop Category

15. Turkayamjal Municipality as Fast Moving City under 25K-50K Pop Category

16. Vemulawada Municipality as Citizen Feedback City under 25K-50K Pop Category

17. Alampur municipality under Pop category of <15K population (ISL)

18. Peerzadiguda Municipal Corporation under Pop category of 25K-50K (ISL)

19. Korutla Municipality under Special Mention category. (ISL)

20. GWMC got 3<sup>rd</sup> fastest moving city award under 3-10 Lakh pop category,

- 21 & 22. Kagaznagar and Jangaon municipalities got 2<sup>nd</sup> and 3<sup>rd</sup> fastest moving cities under 50K-1 Lakh pop segment.

23. Amangal got the 2<sup>nd</sup> fastest moving city award in 25-50K pop category.

- 24 & 25. Gundlapochampally and Kothakota bagged the 2<sup>nd</sup> and 3<sup>rd</sup> fastest moving cities in 15-25K population segment.

26. Wardhannapet bagged the second fastest moving city below 15K population category.



## Palle Pragathi

S.No	District	Total No. of Mandals	No. of Tractors	No. of Vaikunta dhamams	No. of Village Dumping Yards	No. of Nurseries	No. of Rythu Kallalu	No. of Rythu Vedikalu	No. of Kreedha Pranganalu
1	Adilabad	17	468	468	468	468	910	101	522
2	Bhadradi Kothagudem	22	481	481	481	481	1,697	67	247
3	Hanumakonda	12	208	208	208	208	172	58	139
4	Jagtial	18	380	380	380	380	293	71	77
5	Jangaon	12	281	281	281	281	603	62	323
6	Jayashankar	11	241	241	241	241	281	45	301
7	Jogulamba Gadwal	12	255	254	255	255	585	97	274
8	Kamareddy	22	526	526	526	526	1,693	104	245
9	Karimnagar	15	313	313	313	313	502	76	296
10	Khammam	20	589	589	589	589	763	129	425
11	Kumuram Bheem	15	335	334	334	335	561	70	175
12	Mahabubabad	16	461	461	461	461	950	82	351
13	Mahabubnagar	14	441	439	439	441	399	88	208
14	Mancherial	16	310	310	310	310	182	55	185
15	Medak	20	469	467	469	469	828	76	220
16	Medchal-Malkajgiri	5	61	61	61	61	227	9	59
17	Mulugu	9	174	174	174	174	190	31	344
18	Nagarkurnool	20	461	459	461	461	547	143	307
19	Nalgonda	31	844	844	844	844	1,116	140	252
20	Narayanpet	11	280	280	280	280	168	77	301
21	Nirmal	18	396	396	396	396	1,793	79	568
22	Nizamabad	27	530	530	530	530	1,470	106	176
23	Peddapalli	13	266	265	265	266	70	54	189
24	Rajanna Sircilla	12	255	255	255	255	359	57	190
25	Rangareddy	21	558	557	558	558	385	83	326
26	Sangareddy	25	647	647	647	647	569	116	701
27	Siddipet	23	499	486	489	489	2,520	125	445
28	Suryapet	23	475	475	475	475	818	81	213
29	Vikarabad	18	566	566	566	566	713	97	384
30	Wanaparthy	14	255	255	255	255	277	71	226
31	Warangal	11	323	322	323	323	86	56	112
32	Yadadri Bhuvanagiri	17	421	418	419	418	453	92	239
	<b>Total</b>	<b>540</b>	<b>12,769</b>	<b>12,742</b>	<b>12,753</b>	<b>12,756</b>	<b>22,180</b>	<b>2,598</b>	<b>9,020</b>

Note: Districts arranged in alphabetical order. Different scale used for each metric. Source: PR&RD, Telangana





## Pattana Pragathi

S.No	District	No. of Wards	No. of Pattana Nurseries	Bruhath Pattana Prakruthi Vanalu			No. of Waste Collection Vehicles
				No of Sites	Total Area Plantation done (in Sq.Mtrs)	No.of plants planted up to 03.09.2022	
1	Adilabad (1M)	49	11	20	15,403	15,150	54
2	Bhadradri Kothagudem (4M)	107	26	28	59,680	1,05,700	129
3	Hanumakonda (1M+1C)	88	21	47	1,27,075	1,94,911	877
4	Jagtial (5M)	134	43	62	31,993	73,500	172
5	Jangaon (1M)	30	11	1	2,200	12,401	19
6	Jayashankar (1M)	30	9	3	2,500	2,710	9
7	Jogulamba Gadwal (4M)	77	18	36	1,06,836	36,754	48
8	Kamareddy (3M)	80	21	34	46,176	74,535	71
9	Karimnagar (4M+1C:5)	146	43	61	2,67,488	1,15,487	233
10	Khammam (3M+1C:4)	125	48	18	35,606	72,917	305
11	Kumauram Bheem (1M)	30	7	29	28,259	25,725	24
12	Mahabubabad (4M)	82	22	9	40,450	19,990	83
13	Mahabubnagar (3M)	86	22	40	53,803	36,078	78
14	Mancherial (7M)	174	39	62	37,192	32,249	231
15	Medak (4M)	75	16	40	53,350	26,658	50
16	Medchal-Malkajgiri (9M+4C:13)	289	71	127	1,32,921	3,35,844	414
17	Nagarkurnool (4M)	86	31	15	33,026	1,65,440	61
18	Nalgonda (8M)	182	56	106	2,01,811	13,877	198
19	Narayanpet (3M)	56	12	19	1,89,007	39,188	42
20	Nirmal (3M)	80	22	13	21,934	1,05,682	66
21	Nizamabad (3M+1C:4)	146	47	30	32,757	1,18,643	190
22	Peddapalli (3M+1C:4)	114	44	19	1,59,587	29,084	121
23	Rajanna Sircilla (2M)	67	23	26	23,284	27,055	89
24	Rangareddy (13M+3C:16)	363	93	128	2,49,125	1,77,258	499
25	Sangareddy (8M)	199	61	55	1,07,317	98,763	185
26	Siddipet (5M)	115	41	67	94,128	62,359	114
27	Suryapet (5M)	141	48	20	25,591	1,74,941	118
28	Vikarabad (4M)	97	24	19	16,443	20,070	102
29	Wanaparthy (5M)	80	28	23	24,840	25,643	41
30	Warangal (2M)	36	11	14	15,418	4,603	24
31	Yadadri Bhuvanagiri (6M)	104	26	47	85,882	46,026	66
	<b>Grand Total (129M+12C:141)</b>	<b>3,468</b>	<b>995</b>	<b>1,218</b>	<b>23,21,083</b>	<b>22,89,241</b>	<b>4,713</b>

M:Municipality; C:Corporation

Note: Districts arranged in alphabetical order. Different scale used for each metric.

Source: Commissioner and Director of Municipal Administration, Telangana



## Chapter 16

# Social Security



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## 1. Introduction

Social security protection is recognized in the International Labour Organization conventions and United Nations instruments as a basic human right. According to the United Nations Department of Economic and Social Affairs, social protection is a set of measures that help reduce the gaps in inequality, eradicate poverty, and remove social exclusion.

The Government of Telangana has prioritized social security programmes for the vulnerable sections of the society. The key objective is to ensure that there are no deprived communities in the state. The Government introduced Asara pensions to help vulnerable groups live life with dignity. Another major intervention is the distribution of essential food and non-food items through the Public Distribution System. These measures to ensure social security and welfare are supplemented by the creation of employment opportunities through the Mahatma Gandhi National Rural Employment Guarantee Act.

## 2. Key Highlights

### Aasara Pensions

- The pension schemes in the state mainly include pensions for senior citizens, widows, single women, disabled population, weavers, toddy tappers, HIV patients and filaria patients, as well as the financial assistance to beedi workers and single women.
- The total number of beneficiaries covered under various pensions in the state was 37.35 lakhs in 2021-22 and 44.12 lakhs in 2022-23 upto July, 2022.

Number of Beneficiaries in 2022-23	
Old Age @Rs.2,016	15,94,650
Widow @Rs.2,016	15,73,185
Disabled @Rs.3,016	5,12,722
Weavers @Rs.2,016	37,530
Toddy Tappers @Rs.2,016	66,012
HIV Patients @Rs.2,016	36,925
Filaria Patients @Rs.2,016	18,479
Dialysis Patients @Rs.2,016	4,507
Beedi Workers @Rs.2,016	4,24,934
Single Women @Rs.2,016	1,43,366
<b>Total</b>	<b>44,12,310</b>

### Mahatma Gandhi National Rural Employment Guarantee Act

- 1,20,53,472 people were registered under MGNREGA in the year 2022-23 (as on 29.11.2022), out of which 42,08,129 are working as of 2022-23. Out of the total working beneficiaries, 57% are women, and 43% are men.

### Self Help Groups (SHGs)

- SHG is mobilization of rural poor women into self-sustainable community based organizations for alleviation of rural poverty and overall development to lead a dignified life.
- 46,34,841 poorest of poor rural women formed into 4,36,259 SHGs.

## Public Distribution System

- There are 17,117 fair price shops (FP shops) in Telangana as of 2022-23 of which 104 were opened newly.

Number of Cards	
Fair Price Shops	17,117
Annapurna (AAP) Cards	5,772
Anthodyaya Food Security (AFS) Cards	5,66,424
Food Security Cards	84,70,614
<b>Total BPL Cards</b>	<b>90,42,810</b>

Note: The Anthodyaya cards are issued to poorest of the poor, single persons and the disabled, under which 35 kg of rice is given per month at Rs.1 per kg.

The Annapurna cards are issued to senior citizens with no other means of survival, under which 10 kg of rice is distributed free.

## Kalyana Lakshmi/Shadi Mubarak

- Realizing the burden on poor parents of a girl child while performing her marriage, the Government has enhanced financial assistance from Rs. 51,000/- to Rs. 75,116/- and further enhanced to Rs. 1,00,116/- (w.e.f 01-04-2018) towards their marriage expenses. Since 2014, Rs.9,917.81 Crore was disbursed to benefit 11,50,680 families of SC, ST, BC, EBC and Minorities.



## District wise - Public Distribution System (Number) 2022

S.No	District	No.of Fair Price Shops	Below Poverty Line (BPL) Cards			Total BPL Cards
			Annapurna (AAP) Cards	Anthyodaya Food Security (AFS) Cards	Food Security Cards (FSC)	
1	Hyderabad	653	1,310	30,165	6,05,084	6,36,559
2	Rangareddy	919	43	35,241	5,24,490	5,59,774
3	Medchal-Malkajgiri	636	110	18,356	5,05,884	5,24,350
4	Nalgonda	991	67	30,150	4,37,487	4,67,704
5	Khammam	745	3	27,030	3,89,555	4,16,588
6	Nizamabad	751	1,092	21,046	3,82,974	4,05,112
7	Sangareddy	845	103	27,172	3,52,992	3,80,267
8	Suryapet	610	42	19,873	3,05,866	3,25,781
9	Jagtial	593	146	14,483	2,95,915	3,10,544
10	Bhadradi Kothagudem	442	4	18,851	2,76,405	2,95,260
11	Siddipet	684	93	18,806	2,74,366	2,93,265
12	Karimnagar	487	40	15,811	2,64,490	2,80,341
13	Warangal	509	8	13,463	2,54,022	2,67,493
14	Kamareddy	578	989	17,585	2,35,194	2,53,768
15	Vikarabad	588	38	26,933	2,14,623	2,41,594
16	Mahabubabad	553	2	15,452	2,25,759	2,41,213
17	Mahabubnagar	506	219	19,117	2,21,263	2,40,599
18	Nagarkurnool	558	40	18,809	2,20,032	2,38,881
19	Hanumakonda	414	25	11,351	2,17,952	2,29,328
20	Peddapalli	413	175	12,394	2,09,954	2,22,523
21	Mancherial	423	169	15,500	2,05,043	2,20,712
22	Yadadri Bhuvanagiri	515	0	13,735	2,05,046	2,18,781
23	Medak	521	75	13,908	2,02,618	2,16,601
24	Nirmal	412	35	12,543	1,97,445	2,10,023
25	Adilabad	356	272	14,137	1,78,484	1,92,893
26	Rajanna Sircilla	344	234	13,687	1,61,524	1,75,445
27	Jangaon	335	96	10,670	1,52,052	1,62,818
28	Jogulamba Gadwal	333	136	10,208	1,50,292	1,60,636
29	Wanaparthy	324	114	10,015	1,47,252	1,57,381
30	Kumuram Bheem	280	21	13,024	1,27,368	1,40,413
31	Narayanpet	300	30	9,511	1,30,675	1,40,216
32	Jayashankar	277	39	9,329	1,14,737	1,24,105
33	Mulugu	222	2	8,069	83,771	91,842
	<b>State</b>	<b>17,117</b>	<b>5,772</b>	<b>5,66,424</b>	<b>84,70,614</b>	<b>90,42,810</b>

Note: Districts arranged in descending order of total BPL cards. Source: Civil Supplies Department



## District wise - Aasara Pensions (Number) – 2022-23

S.No	District	Old Age	Widow	Disabled	Weavers	Toddy Tappers	HIV Patients	Filaria Patients	Dialysis	Beedi Workers	Single Women	Total
1	Nizamabad	73,876	76,262	19,801	191	1,050	1,696	387	207	96,210	10,437	2,80,117
2	Hyderabad	98,801	1,11,800	31,019	8	-	10,552	41	859	54	11,234	2,64,368
3	Jagtial	64,026	45,283	17,823	2,301	3,530	744	1,802	87	89,220	4,643	2,29,459
4	Nalgonda	78,852	83,595	32,156	3,248	8,323	2,179	1,242	211	1	7,851	2,17,658
5	Rangareddy	78,435	85,221	27,897	843	2,391	-	61	361	14	6,499	2,01,722
6	Siddipet	64,639	57,307	14,675	2,400	3,112	979	2,656	111	45,649	3,518	1,95,046
7	Khammam	74,418	73,030	29,371	462	3,364	2,812	1,405	156	2	8,642	1,93,662
8	Kamareddy	53,583	53,549	18,880	601	762	1,440	575	122	36,996	4,766	1,71,274
9	Sangareddy	63,563	73,382	15,269	750	870	2,123	398	157	114	7,644	1,64,270
10	Suryapet	58,484	59,567	19,897	943	7,069	1,293	2,361	114	-	6,987	1,56,715
11	Nirmal	37,960	37,967	10,629	43	277	-	232	59	62,517	2,157	1,51,841
12	Medchal-Malkajgiri	56,299	58,735	21,982	138	435	-	166	376	169	5,879	1,44,179
13	Karimnagar	56,747	38,365	23,867	2,931	4,010	2,175	590	116	9,611	3,511	1,41,923
14	Warangal	49,036	47,949	16,209	2,357	3,015	-	324	149	5,727	3,223	1,27,989
15	Bhadradi Kothagudem	48,547	52,381	14,168	18	155	1,272	177	130	4	6,338	1,23,190
16	Rajanna Sircilla	33,873	24,712	10,417	3,650	2,229	-	1,009	78	43,472	1,855	1,21,295
17	Medak	40,946	46,933	8,746	496	931	-	489	89	15,761	4,314	1,18,705
18	Vikarabad	43,369	51,249	12,883	155	442	1,226	211	99	39	4,707	1,14,380
19	Mahabubabad	48,113	42,972	15,911	402	3,067	-	369	72	15	3,047	1,13,968
20	Nagarkurnool	49,856	45,730	13,386	242	786	-	11	80	23	3,826	1,13,940
21	Hanumakonda	40,678	37,816	14,278	2,035	3,070	3,040	544	65	3,508	2,609	1,07,643
22	Yadadri Bhuvanagiri	40,709	39,047	13,904	3,402	6,156	-	553	116	924	2,582	1,07,393
23	Mahabubnagar	37,943	44,378	13,872	490	655	2,532	52	121	1,759	4,424	1,06,226
24	Mancherial	40,420	41,274	12,451	292	953	-	281	73	2,355	2,565	1,00,664
25	Peddapalli	42,388	33,541	13,673	839	2,362	1,360	371	96	698	2,681	98,009
26	Jangaon	33,282	27,314	11,129	1,560	3,050	497	721	77	2,069	1,544	81,243
27	Narayanpet	29,643	32,117	10,552	2,784	974	-	166	54	1,213	3,307	80,810
28	Wanaparthy	30,767	29,580	11,810	641	439	-	6	61	988	2,627	76,919
29	Adilabad	30,580	29,335	7,230	18	42	1,005	652	74	5,544	2,287	76,767
30	Jogulamba Gadwal	27,229	30,533	11,878	1,659	402	-	-	68	52	2,203	74,024
31	Jayashankar	25,716	22,562	6,892	914	1,714	-	38	21	47	1,252	59,156
32	Kumuram Bheem	24,787	22,291	5,922	502	139	-	564	33	86	2,641	56,965
33	Mulugu	17,085	17,408	4,145	215	238	-	25	15	93	1,566	40,790
	<b>Total</b>	<b>15,94,650</b>	<b>15,73,185</b>	<b>5,12,722</b>	<b>37,530</b>	<b>66,012</b>	<b>36,925</b>	<b>18,479</b>	<b>4,507</b>	<b>4,24,934</b>	<b>1,43,366</b>	<b>44,12,310</b>

Note: Districts arranged in descending order of total Aasara beneficiaries. Source: CEO, SERP, Department of Rural Development, Hyderabad



## MGNREGA – Workers (2022-23) (Number) (as on 29.11.2022)

S.No	District	Male registered	Female registered	Total registered	Male working	Female working	Total working	Share of working to registered (%)
1	Nalgonda	4,55,204	4,32,780	8,87,984	1,12,284	1,54,462	2,66,746	30
2	Khammam	3,49,262	3,43,911	6,93,173	93,185	1,33,521	2,26,706	33
3	Suryapet	3,20,515	3,10,602	6,31,117	1,32,918	1,60,973	2,93,891	47
4	Nizamabad	2,68,076	2,94,627	5,62,703	71,372	1,19,961	1,91,333	34
5	Kamareddy	2,85,911	2,67,804	5,53,715	1,02,569	1,10,229	2,12,798	38
6	Sangareddy	2,81,313	2,52,112	5,33,425	70,143	84,677	1,54,820	29
7	Mahabubabad	2,58,849	2,49,588	5,08,437	98,636	1,11,591	2,10,227	41
8	Bhadradri Kothagudem	2,51,336	2,53,193	5,04,529	69,391	91,067	1,60,458	32
9	Siddipet	2,23,661	2,18,444	4,42,105	65,190	92,642	1,57,832	36
10	Vikarabad	2,24,485	2,10,820	4,35,305	85,597	95,613	1,81,210	42
11	Medak	2,15,328	2,09,190	4,24,518	72,362	85,001	1,57,363	37
12	Nagarkurnool	2,17,213	2,06,611	4,23,824	55,143	74,474	1,29,617	31
13	Nirmal	1,82,710	1,86,379	3,69,089	80,127	99,616	1,79,743	49
14	Adilabad	1,89,633	1,79,117	3,68,750	71,900	71,234	1,43,134	39
15	Jogulamba Gadwal	1,84,474	1,69,013	3,53,487	52,507	58,638	1,11,145	31
16	Yadadri Bhuvanagiri	1,74,911	1,73,284	3,48,195	26,940	68,839	95,779	28
17	Jagtial	1,38,229	1,75,772	3,14,001	27,409	62,486	89,895	29
18	Karimnagar	1,52,848	1,56,956	3,09,804	27,173	56,179	83,352	27
19	Rangareddy	1,57,377	1,52,124	3,09,501	36,892	53,915	90,807	29
20	Wanaparthy	1,56,139	1,48,371	3,04,510	34,933	51,573	86,506	28
21	Jangaon	1,43,821	1,41,967	2,85,788	43,220	61,815	1,05,035	37
22	Jayashankar	1,40,867	1,38,801	2,79,668	54,396	60,045	1,14,441	41
23	Kumuram Bheem	1,39,848	1,34,792	2,74,640	60,428	61,355	1,21,783	44
24	Mancherial	1,33,128	1,30,559	2,63,687	41,401	53,308	94,709	36
25	Peddapalli	1,31,299	1,32,223	2,63,522	30,036	51,040	81,076	31
26	Mahabubnagar	1,30,256	1,32,999	2,63,255	32,646	52,533	85,179	32
27	Warangal	1,26,629	1,29,254	2,55,883	37,988	54,583	92,571	36
28	Narayanpet	1,13,471	1,15,588	2,29,059	34,848	44,997	79,845	35
29	Rajanna Sircilla	1,12,400	1,09,932	2,22,332	26,165	42,754	68,919	31
30	Hanumakonda	1,03,380	1,04,792	2,08,172	25,897	40,029	65,926	32
31	Mulugu	1,04,200	1,03,536	2,07,736	34,897	37,263	72,160	35
32	Medchal-Malkajgiri	8,146	13,412	21,558	718	2,405	3,123	14
	<b>Total</b>	<b>60,74,919</b>	<b>59,78,553</b>	<b>1,20,53,472</b>	<b>18,09,311</b>	<b>23,98,818</b>	<b>42,08,129</b>	<b>35</b>

Note: Districts arranged in descending order of total registered. Source: CEO, SERP, Department of Rural Development, Hyderabad



## MGNREGA – Households (2022-23) (Number) (as on 29.11.2022)

S.No	District	SC registered	ST registered	Others registered	Total registered	SC working	ST working	Others working	Total working	Share of working to registered (%)	
1	Nalgonda	79,136	65,886	2,38,318	3,83,340		30,852	32,977	94,026	1,57,855	41
2	Khammam	76,733	62,801	1,75,954	3,15,488		35,437	30,438	73,976	1,39,851	44
3	Nizamabad	58,138	33,520	1,85,911	2,77,569		27,690	20,498	81,007	1,29,195	47
4	Sangareddy	74,475	33,426	1,66,092	2,73,993		30,148	13,784	49,238	93,170	34
5	Suryapet	57,646	44,507	1,69,781	2,71,934		31,708	30,957	96,444	1,59,109	59
6	Kamareddy	53,067	32,793	1,85,330	2,71,190		25,484	19,463	85,518	1,30,465	48
7	Bhadradi Kothagudem	33,616	1,19,551	78,313	2,31,480		11,525	59,556	27,831	98,912	43
8	Mahabubabad	31,086	1,00,877	95,316	2,27,279		13,684	54,845	46,600	1,15,129	51
9	Siddipet	49,751	7,241	1,54,659	2,11,651		23,197	3,419	72,682	99,298	47
10	Nagarkurnool	52,300	33,382	1,22,367	2,08,049		21,327	13,325	44,869	79,521	38
11	Vikarabad	49,490	28,748	1,21,236	1,99,474		28,985	12,869	57,961	99,815	50
12	Medak	38,748	24,160	1,30,025	1,92,933		16,896	11,432	60,135	88,463	46
13	Jagtial	44,572	8,081	1,28,514	1,81,167		17,389	3,853	47,414	68,656	38
14	Nirmal	34,031	30,657	1,15,481	1,80,169		20,908	18,979	62,261	1,02,148	57
15	Rangareddy	51,010	26,480	1,00,392	1,77,882		19,098	8,849	33,972	61,919	35
16	Adilabad	31,072	68,755	75,820	1,75,647		13,137	35,119	27,628	75,884	43
17	Yadadri Bhuvanagiri	33,550	13,362	1,18,193	1,65,105		14,889	6,932	48,318	70,139	42
18	Jogulamba Gadwal	32,982	2,546	1,23,154	1,58,682		14,858	973	47,740	63,571	40
19	Mahabubnagar	26,874	25,140	1,01,430	1,53,444		9,277	10,040	39,960	59,277	39
20	Karimnagar	40,321	1,362	1,05,819	1,47,502		15,871	393	42,611	58,875	40
21	Wanaparthy	24,955	14,434	1,02,534	1,41,923		8,882	5,541	41,952	56,375	40
22	Jangaon	30,554	19,130	80,865	1,30,549		13,755	12,155	38,942	64,852	50
23	Kumuram Bheem	21,677	42,986	64,572	1,29,235		11,682	23,613	31,151	66,446	51
24	Mancherial	39,575	19,012	69,692	1,28,279		18,844	9,241	29,752	57,837	45
25	Peddapalli	27,681	3,205	93,043	1,23,929		11,818	1,695	40,863	54,376	44
26	Warangal	22,349	28,518	72,906	1,23,773		9,459	14,297	33,526	57,282	46
27	Jayashankar	29,572	12,883	76,077	1,18,532		15,256	7,342	38,665	61,263	52
28	Narayanpet	20,920	7,733	89,764	1,18,417		7,408	2,925	37,650	47,983	41
29	Rajanna Sircilla	27,065	7,277	69,320	1,03,662		12,558	4,900	29,859	47,317	46
30	Hanumakonda	25,467	2,448	67,781	95,696		10,587	1,009	29,560	41,156	43
31	Mulugu	16,424	30,158	45,021	91,603		6,988	15,229	19,130	41,347	45
32	Medchal-Malkajgiri	5,826	1,321	12,176	19,323		907	91	2,034	3,032	16
	<b>Total</b>	<b>12,40,663</b>	<b>9,52,380</b>	<b>35,35,856</b>	<b>57,28,899</b>		<b>5,50,504</b>	<b>4,86,739</b>	<b>15,13,275</b>	<b>25,50,518</b>	<b>45</b>

Note: Districts arranged in descending order of total registered. Source: CEO, SERP, Department of Rural Development, Hyderabad





## Self Help Groups (SHGs) – 2021-22 (Number)

S.No	District	SHGs covering Mandals	Self Help Groups (SHGs)	SHG Members	SHGs provided with Bank Credit	Amount (Rs. Crores)
1	Nizamabad	27	24,016	2,49,220	17,480	850.37
2	Nalgonda	31	28,426	2,99,017	16,555	799.54
3	Khammam	20	25,160	2,53,763	15,372	737.27
4	Siddipet	23	18,411	1,95,412	13,317	649.20
5	Rangareddy	21	19,462	2,10,551	12,650	616.75
6	Sangareddy	25	18,343	1,91,649	10,742	577.64
7	Kamareddy	22	16,969	1,74,610	11,533	536.68
8	Karimnagar	15	13,824	1,47,788	9,830	527.83
9	Jagitial	18	15,072	1,74,512	10,396	466.93
10	Bhadradi Kothagudem	22	18,210	1,79,296	9,798	443.97
11	Yadadri Bhuvanagiri	17	15,090	1,56,362	9,715	437.96
12	Suryapet	23	17,648	1,83,709	7,854	408.15
13	Medak	20	13,182	1,39,076	8,189	403.59
14	Warangal	11	11,396	1,24,498	7,291	392.37
15	Mahabubabad	16	15,129	1,59,581	7,781	354.49
16	Peddapalli	13	11,037	1,14,241	6,997	347.84
17	Rajanna Sircilla	12	9,955	1,09,295	6,101	337.67
18	Vikarabad	19	15,906	1,65,727	7,320	329.83
19	Jangaon	12	11,375	1,24,796	7,288	315.75
20	Nirmal	18	12,201	1,33,811	7,029	295.38
21	Hanumakonda	12	10,254	1,11,921	5,746	294.72
22	Mancherial	16	10,363	1,11,885	6,543	289.21
23	Nagarkurnool	20	13,435	1,50,200	5,609	271.24
24	Mahabubnagar	15	11,412	1,24,914	5,835	260.14
25	Wanaparthy	14	7,537	88,217	4,254	208.65
26	Jayashankar	11	8,086	85,060	4,660	189.02
27	Mulugu	9	7,110	71,386	3,760	174.05
28	Narayanpet	11	8,234	92,552	3,655	155.12
29	Jogulamba Gadwal	12	6,683	74,446	3,316	147.95
30	Adilabad	17	10,856	1,15,817	4,150	140.16
31	Medchal-Malkajgiri	5	3,413	35,325	2,887	126.19
32	Kumuram Bheem	15	8,064	86,204	3,126	114.93
<b>Total</b>		<b>542</b>	<b>4,36,259</b>	<b>46,34,841</b>	<b>2,56,779</b>	<b>12,200.59</b>

Note: 1. Credit Disbursement upto September, 2022. 2. Districts arranged in descending order of total amount disbursed.  
Source: CEO, SERP, Hyderabad

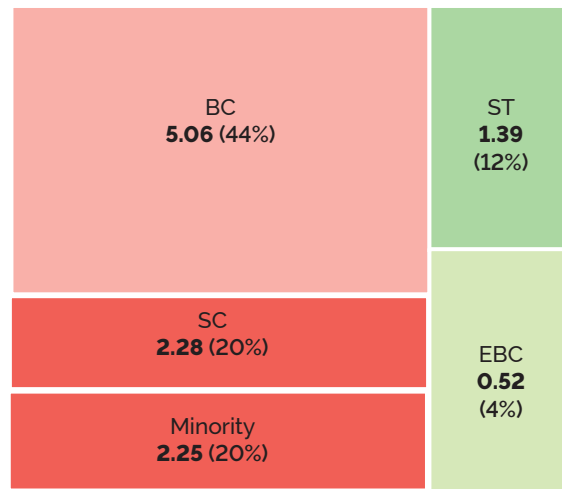


## Kalyana Lakshmi/ Shadi Mubarak - Social Category wise Beneficiaries & Amount

(2014-15 to 2022-23)

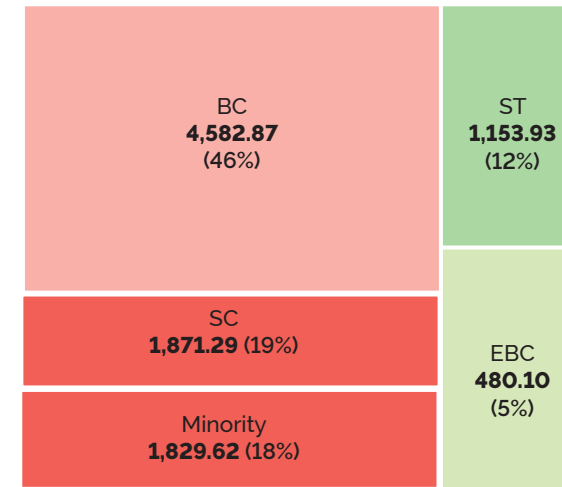
### Beneficiaries (Lakhs)

Total: 11.50 Lakhs



### Amount (Rs. Crores)

Total: 9,917.81 Crores

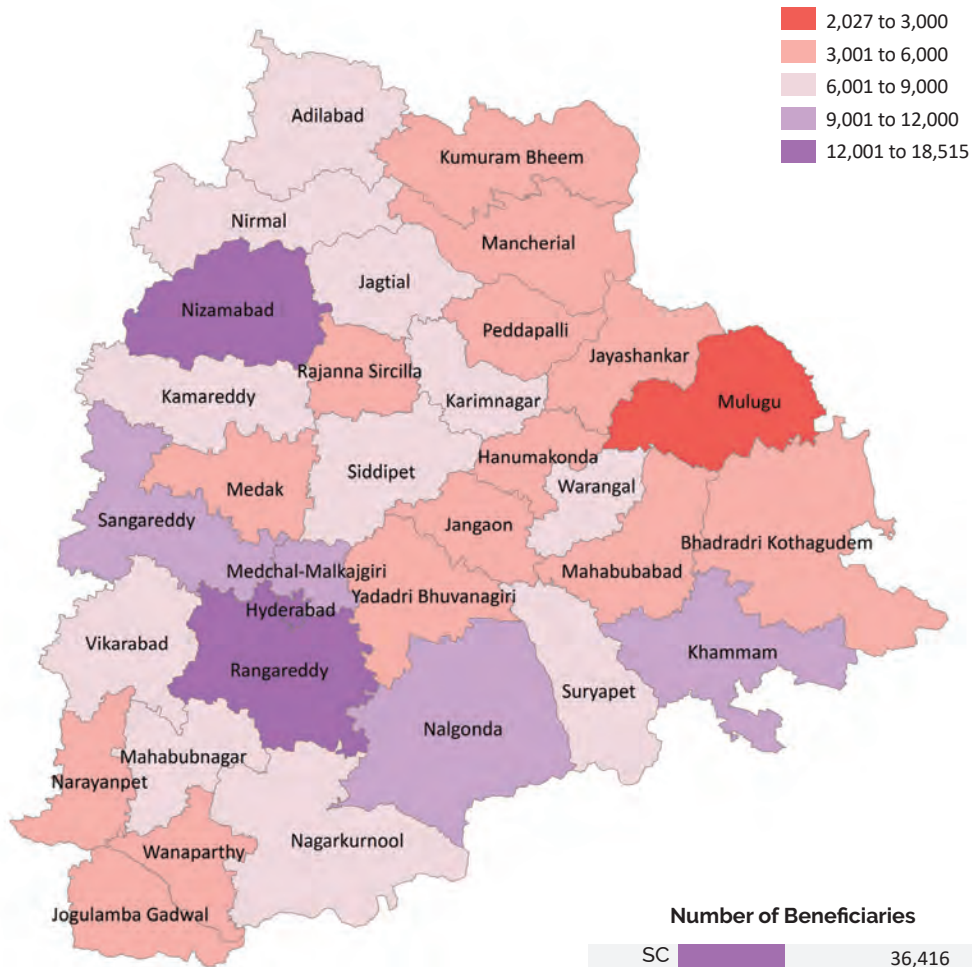


## Beneficiaries by Social Category and Year wise

Year	SC	ST	BC	EBC	Minority	Total Beneficiaries	% to Total
2014-15	5,105	2,482			5,443	13,030	1.13
2015-16	30,568	17,353			27,695	75,616	6.57
2016-17	22,455	13,516	26,046	752	23,521	86,290	7.50
2017-18	25,224	16,326	57,753	3,722	24,944	1,27,969	11.12
2018-19	30,607	16,500	74,468	8,103	34,224	1,63,902	14.24
2019-20	34,587	24,104	63,503	7,927	36,311	1,66,432	14.46
2020-21	30,868	17,376	1,18,971	13,540	29,258	2,10,013	18.25
2021-22	36,416	23,797	1,27,256	14,016	29,887	2,31,372	20.10
2022-23	11,950	8,003	38,421	3,570	14,112	76,056	6.61
<b>Total</b>	<b>2,27,780</b>	<b>1,39,457</b>	<b>5,06,418</b>	<b>51,630</b>	<b>2,25,395</b>	<b>11,50,680</b>	

Source: SC,ST,BC and Minority Welfare Departments, Government of Telangana

## Kalyana Lakshmi/ Shadi Mubarak - Beneficiaries (2021-22)



Number of Beneficiaries	
SC	36,416
ST	23,797
BC	1,27,256
EBC	14,016
Minority	29,887
<b>Total</b>	<b>2,31,372</b>

S.No	District	Number of Beneficiaries					Total
		SC	ST	BC	EBC	Minority	
1	Mulugu	327	526	999	127	48	2,027
2	Jayashankar	603	257	1,893	198	66	3,017
3	Rajanna Sircilla	648	112	2,605	258	121	3,744
4	Kumuram Bheem	626	993	1,868	175	289	3,951
5	Jangoan	820	394	2,536	222	92	4,064
6	Narayanpet	712	241	3,009	208	310	4,480
7	Hanamkonda	1,031	112	3,014	303	297	4,757
8	Wanaparthy	847	500	2,971	289	183	4,790
9	Jogulamba Gadwal	1,056	41	3,535	196	286	5,114
10	Yadadri Bhuvanagiri	789	320	3,707	331	124	5,271
11	Peddapalli	942	87	3,899	277	250	5,455
12	Medak	870	398	3,746	201	248	5,463
13	Mancherial	1,309	421	3,313	220	250	5,513
14	Mahabubabad	709	2,294	2,306	237	120	5,666
15	Bhadradi Kothagudem	766	2,674	1,857	365	261	5,923
16	Adilabad	892	2,141	2,073	201	703	6,010
17	Warangal	935	817	3,667	287	460	6,166
18	Vikarabad	1,121	778	3,140	307	836	6,182
19	Mahabubnagar	1,005	696	3,651	267	669	6,288
20	Nagarkurnool	1,436	851	3,875	257	262	6,681
21	Nirmal	1,094	708	3,604	389	1,132	6,927
22	Karimnagar	1,017	71	4,763	676	449	6,976
23	Suryapet	1,284	953	4,060	641	295	7,233
24	Kamareddy	1,152	658	5,013	398	573	7,794
25	Jagtial	1,061	198	5,553	496	492	7,800
26	Siddipet	1,319	159	5,514	593	346	7,931
27	Sangareddy	1,842	652	4,903	380	1,456	9,233
28	Khammam	2,319	1,815	4,621	972	437	10,164
29	Nalgonda	1,899	1,492	6,289	785	437	10,902
30	Medchal-Malkajigiri	1,439	243	6,357	1,518	1,902	11,459
31	Nizamabad	1,417	1,072	6,877	606	2,475	12,447
32	Rangareddy	1,870	988	6,861	1,113	2,597	13,429
33	Hyderabad	1,259	135	5,177	523	11,421	18,515

Source: SC, ST, BC and Minority Welfare Departments, Government of Telangana

# Kalyana Lakshmi/ Shadi Mubarak - Beneficiaries -2022-23 (upto July, 2022)



S.No	District	Number of Beneficiaries					Total
		SC	ST	BC	EBC	Minority	
1	Mulugu	75	109	331	48	15	578
2	Jangoan	178	154	620	40	32	1,024
3	Peddapalli	142	69	695	59	96	1,061
4	Jayashankar	236	106	755	104	36	1,237
5	Kumuram Bheem	188	318	615	47	128	1,296
6	Suryapet	340	177	706	148	51	1,422
7	Narayanpet	201	67	1,025	78	144	1,515
8	Jogulamba Gadwal	271	36	1,049	58	144	1,558
9	Vikarabad	213	289	710	32	317	1,561
10	Yadadri Bhuvanagiri	238	101	1,059	118	56	1,572
11	Wanaparthy	241	122	1,188	-	96	1,647
12	Mancherial	408	116	966	60	138	1,688
13	Bhadradi Kothagudem	292	626	665	120	126	1,829
14	Mahabubabad	270	836	656	73	53	1,888
15	Siddipet	435	79	1,140	132	140	1,926
16	Karimnagar	453	21	1,234	162	222	2,092
17	Mahabubnagar	246	392	1,038	105	325	2,106
18	Nizamabad	264	280	1,106	83	417	2,150
19	Medak	330	256	1,383	58	131	2,158
20	Warangal	330	330	1,309	90	105	2,164
21	Adilabad	326	754	784	68	338	2,270
22	Rajanna Sircilla	519	153	1,442	133	52	2,299
23	Kamareddy	459	244	1,301	96	302	2,402
24	Hanamkonda	565	89	1,453	94	207	2,408
25	Nagarkurnool	608	368	1,517	102	119	2,714
26	Sangareddy	417	329	1,228	75	686	2,735
27	Khammam	742	336	1,376	123	237	2,814
28	Nirmal	273	280	1,184	85	1,296	3,118
29	Jagtial	632	44	2,397	183	298	3,554
30	Medchal-Malkajigiri	430	32	1,869	389	935	3,655
31	Nalgonda	595	562	2,120	246	403	3,926
32	Rangareddy	537	226	1,989	238	1,065	4,055
33	Hyderabad	496	102	1,511	123	5,402	7,634

Source: SC,ST,BC and Minority Welfare Departments, Government of Telangana

