

Internship at National Health Mission, Gujarat

By

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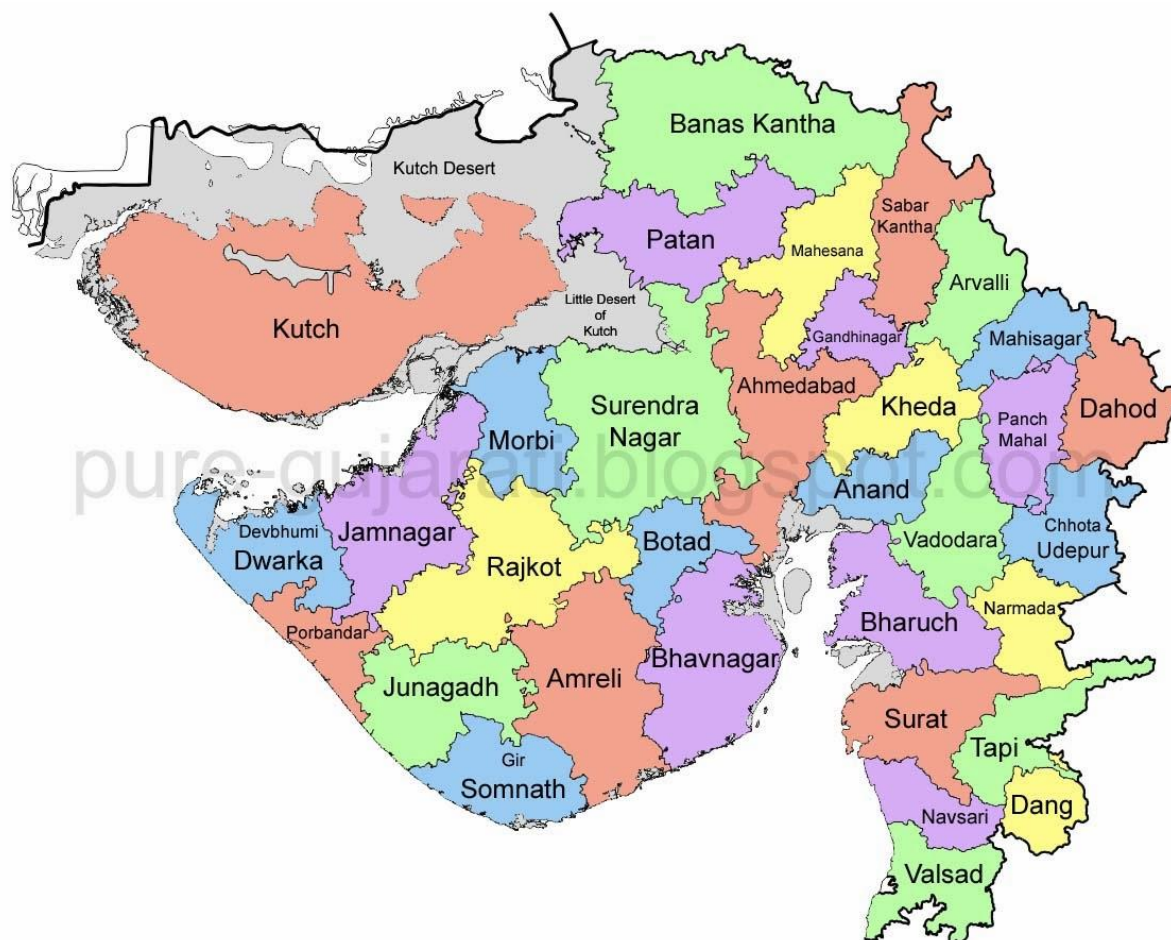
Academic year, 2015-2017



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Gujarat NHM State Profile



Geography

Gujarat is situated between 20°1' and 24°7' north latitudes and 68°4' and 74°4' east longitudes on the west coast of India. It is bounded on the west by the Arabian sea, on the north-west by Pakistan, on the north by Rajasthan, on the east by Madhya Pradesh and on the south and south-east by Maharashtra.

The state of Gujarat occupies the northern extremity of the western sea-board of India. It has the longest coast line 1290 km among Indian states. The state comprises three geographical regions.

- The peninsula, traditionally known as Saurashtra. It is essentially a hilly tract sprinkled with low mountains.
- Kutch on the north-east is barren and rocky and contains the famous Rann (desert) of Kutch, the big Rann in the north and the little Rann in the east.
- The mainland extending from the Rann of Kutch and the Aravalli Hills to the river Damanganga is on the whole a level plain of alluvial soil.

Health Profile

The Total Fertility Rate of the State is 2.3. The Infant Mortality Rate is 38 and Maternal Mortality Ratio is 122 (SRS 2010 - 2012) which are lower than the National average. The Sex Ratio in the State is 919 (as compared to 943 for the country). Comparative figures of major health and demographic indicators are as follows:

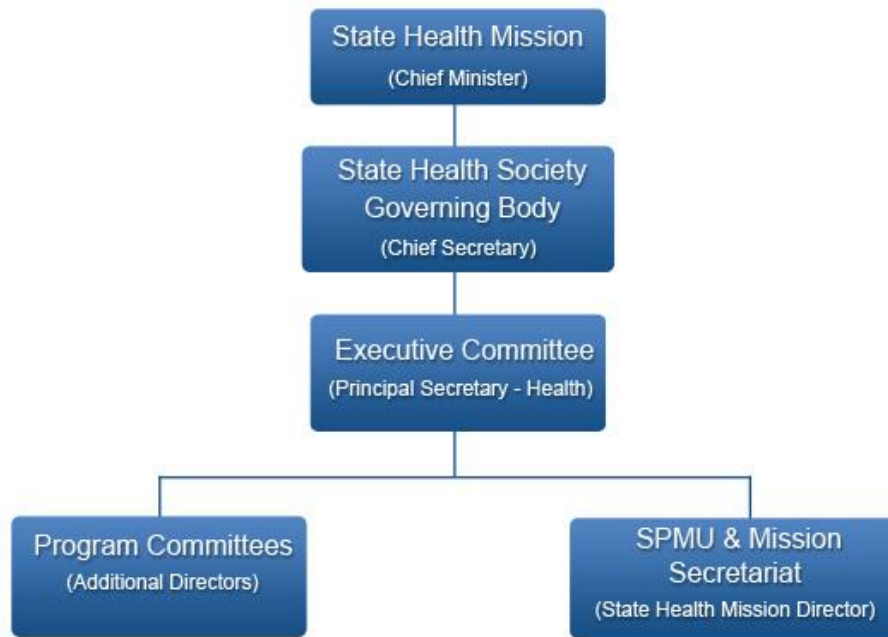
Demographic, Socio-economic and Health Profile as compared to India:

Indicator	Gujarat	India
Total population (In crore) (Census 2011)	6.04	121.01
Decadal Growth (%) (Census 2011)	19.3	17.64
Infant Mortality Rate (SRS 2013)	38	42
Maternal Mortality Rate (SRS 2010-12)	122	178
Total Fertility Rate (SRS 2012)	2.3	2.4
Crude Birth Rate (SRS 2013)	21.1	21.6
Crude Death Rate (SRS 2013)	6.6	7.0
Natural Growth Rate (SRS 2013)	14.4	14.5
Sex Ratio (Census 2011)	919	943
Child Sex Ratio (Census 2011)	890	919

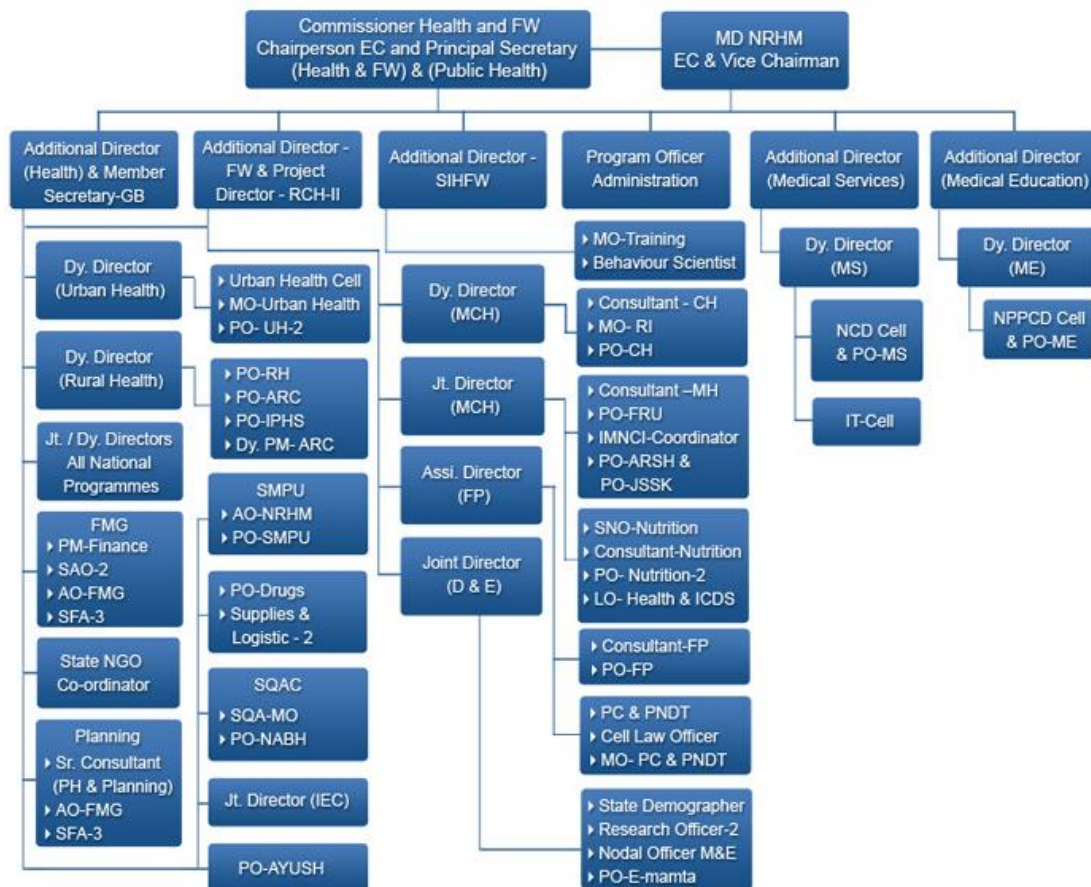
Indicator	Gujarat	India
Schedule Caste population (in crore) (Census 2011)	0.40	20.1
Schedule Tribe population (in crore) (Census 2011)	0.89	10.4
Total Literacy Rate (%) (Census 2011)	78.0	73.0
Male Literacy Rate (%) (Census 2011)	85.8	80.9
Female Literacy Rate (%) (Census 2011)	69.7	64.6

Particulars	Required	In position	shortfall
Sub-centre	9156	7274	1882
Primary Health Centre	1433	1158	275
Community Health Centre	358	300	58
Health worker (Female)/ANM at Sub Centres & PHCs	8432	6431	2001
Health Worker (Male) at Sub Centres	7274	4874	2400
Health Assistant (Female)/LHV at PHCs	1158	875	283
Health Assistant (Male) at PHCs	1158	758	400
Doctor at PHCs	1158	778	380
Obstetricians & Gynecologists at CHCs	318	9	309
Pediatricians at CHCs	318	3	315
Total specialists at CHCs	1272	76	1196
Radiographers at CHCs	318	168	150
Pharmacist at PHCs & CHCs	1476	1428	48
Laboratory Technicians at PHCs & CHCs	1476	1365	111
Nursing Staff at PHCs & CHCs	3384	2705	679

Health system Structure



Organogram

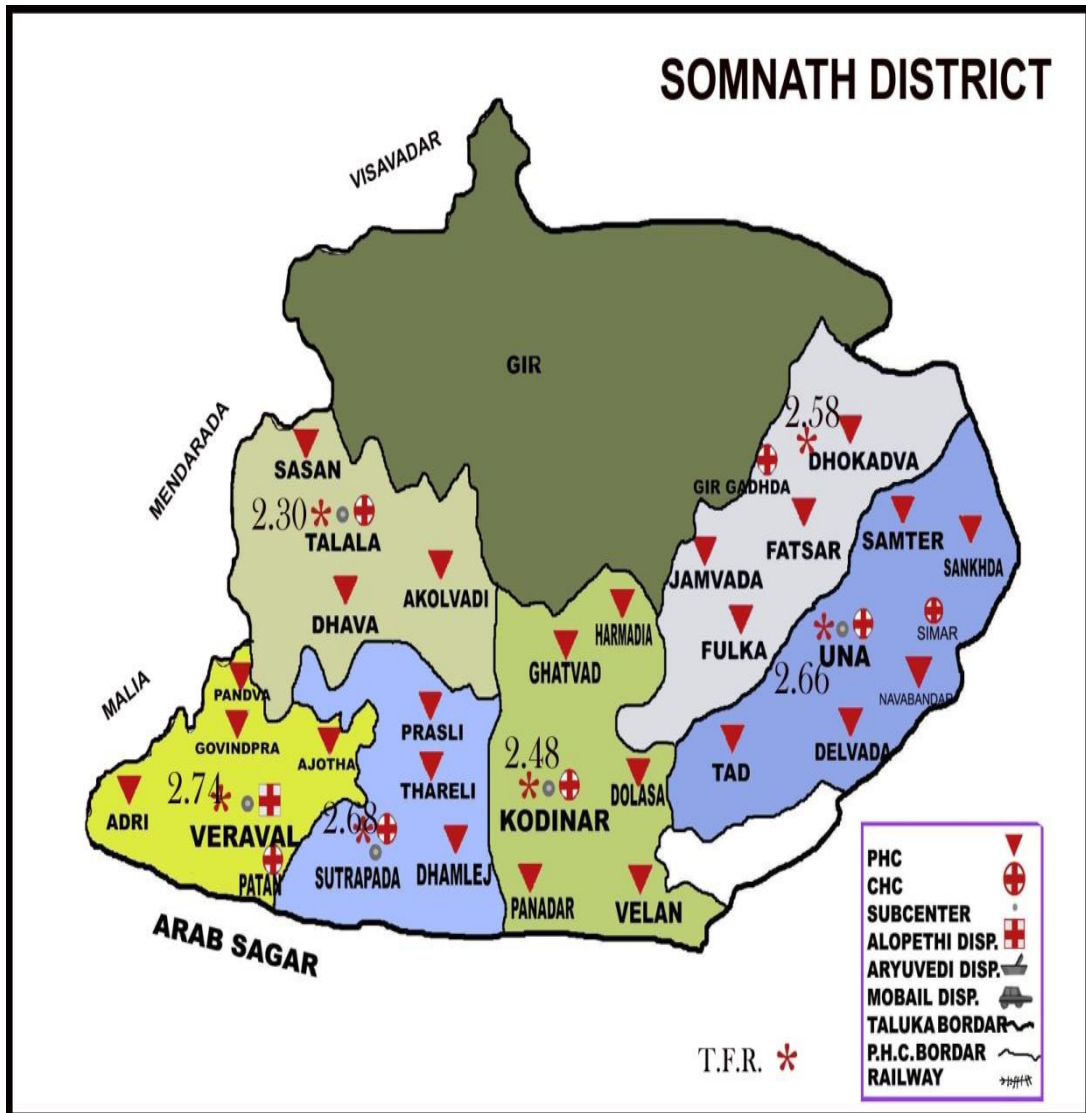


District Profile

Gir Somnath District is a district of Gujarat, India. It is located on the southern corner of the Kathiawar peninsula with its headquarters at the town of Veraval.

Gir Somnath District was split from Junagadh district in August 2013, when seven new districts came into existence in Gujarat.

Veraval, Talala, Sutrapada, Kodinar, Una and Gir-Gadhada are the talukas of Gir Somnath District.



Demographic Profile-

Indicator	Gujarat	GirSomnath
Total Population (Census 2011)	60439692	1210749
Sex Ratio (Census 2011)	918	952
Child Sex Ratio (Census 2011)	890	907
Total Literacy Rate (%) (Census 2011)	79.31%	77 %

Infrastructure Profile-

Number of Sub District Hospital	1
Number of Community Health Centres	8
Number of Primary Health Centres	25
Number of Sub Centres	173
Number of Urban Centres	4

Details of Human Resource:

Regular Staff:

H R	Year 2016-17		
	Sanctioned	Filled	%
Specialists (Gyane&Obs/Paed/Surgery/Anaesthetist etc.	24	0	na
Doctors (General Physician - MBBS)	27	20	74%
Doctors (AYUSH)	25	0	0
Staff Nurses	0	0	0
Pharmacist	25	14	56%
Laboratory Technician	25	17	68%
FHWs	185	140	76%
MPHWs	173	133	77%
FHS	25	14	56%
MPHS	25	6	24%

HR Under NRHM:

H R	Year 2016-17		
	Sanctioned	Filled	%
Doctors (AYUSH)	27	27	100%
Staff Nurses	18	8	44%
Pharmacist	1	1	100%
Laboratory Technician	5	2	40%
FHWs	173	168	97%