



S/E
3rd copy

CENSUS OF INDIA

1971

SERIES - 5

GUJARAT

Paper I of 1971

PROVISIONAL POPULATION TOTALS

C.C. DOCTOR
of the Indian Administrative Service
DIRECTOR OF CENSUS OPERATIONS
GUJARAT



315.475

1971

PPT

24310

CONTENTS

	PAGES
Introductory Note	1-2
Statement showing a Comparative Picture of the Population of States of India	3
Pie chart showing the Comparative Population Size of the Districts	4
Map of the State showing Decennial Population Growth Rates (1961-71)	5
Map of the State showing Density of Population 1971	6
Provisional Population Table I : Distribution of Population, Sex Ratio, Growth Rate and Density of Population by Districts	7
Provisional Population Table II : Decadal Variation in Population Since 1901	8
Provisional Population Table III : Population by Sex of Cities over 100,000 Population in 1971, and the Growth Rate of Population 1961-71	9
Provisional Population Table IV : Literacy	10

INTRODUCTORY NOTE

FIGURES AT A GLANCE

(Census of India 1971--Provisional Population Totals--Gujarat State)

A. POPULATION OF GUJARAT STATE	Total	26,660,929
	Males	13,771,613
	Females	12,889,316
B. DECENNIAL POPULATION GROWTH RATE 1961-71		29.21 %
C. DENSITY OF POPULATION		136 per Sq. Km.
D. SEX RATIO		936 females per 1000 males
E. LITERACY RATE	Total	35.70 %
	Males	46.10 %
	Females	24.59 %

The figures presented in this booklet give some basic particulars of the population as on 1st April, 1971 as recorded by the 1971 Census of India. These figures however, are only the crude totals compiled from the abstracts furnished by the Census enumerators themselves from the Census records. The figures so compiled from the abstract collected from thousands of enumerators are bound to have their own limitations and are thus purely provisional which can be confirmed only after the census schedules are fully processed in a series of regional tabulation offices. After the final tabulation, apart from providing the Primary Census data down to every village and enumerator's block of a town, a series of cross tabulations of the Census data will be made to present the demographic, social and economic characteristics of the population in a meaningful way such as by sex, broad age groups, educational levels, etc. It is our anxiety to make available to the Government and the people the provisional results of the 1971 Census count as quickly as possible after the completion of enumeration which has impelled us to compile and present this booklet of provisional population figures.

Figures at a glance

The total population of Gujarat, as revealed during the Census of 1971 is 26,660,929. Out of this, the male population is 13,771,613 and the female population is 12,889,316.

The population of Gujarat during the 1961 Census was 20,633,350. The growth of population during the period from 1961 to 1971 works out to 29.21%. This gives a density of 136 persons per sq. km. The density of population during 1961 Census was 105 persons per sq. km. The sex ratio, as revealed during 1971 Census, is 936 females per 1000 males. The corresponding ratio during the 1961 Census was 940 females per 1000 males. The literacy rate during 1971 Census works out to 35.70%; the male literacy percentage being 46.10 and the female literacy percentage being 24.59. Percentage of literates to the total population during 1961 Census was 30.45; the percentage of males being 41.13 and that of females being 19.10.

During the period from 1961-71 the growth of population has risen from 26.88% to 29.21%. The density of population has risen from 105 per sq. km. to 136 per sq. km. The sex ratio has declined from 940 females per 1000 males to 936 females per 1000 males. The literacy rate has grown from 30.45% to 35.70%.

Table I

The projected population of Gujarat for 1971 Census was estimated at 27,310,867. The actual population, however, came to 26,660,929. Against the average sex ratio of 936 females per 1000 males, Kutch District is a notable exception. The ratio of females per 1000 males in this district is 1018.

The same phenomenon was noticed during 1961 Census where the ratio of females per 1000 males in this district was recorded at 1041. The second highest ratio of females per 1000 males is found in Bulsar District where it stands at 998 per 1000 males during 1971 Census. During 1961 Census also this District recorded a ratio of 1018 females per 1000 males.

The Districts of Ahmedabad and Kaira on the other hand have recorded the ratio of females per 1000 males at 867 and 895 respectively. These two districts have recorded a similar phenomenon during 1961 Census also, the number of females per thousand males being 857 and 902 respectively.

The highest density of population is recorded in Kaira District at 340 persons per sq. km., and the second highest is recorded in Ahmedabad being 334 persons per sq. km. The lowest density is recorded in Kutch at 19 persons per sq. km. The next higher density is recorded in Dangs and Jamnagar districts being 56 and 79 persons per sq. km. The density of population of Kaira, Ahmedabad, Jamnagar, Dangs, and Kutch Districts during 1961 Census was 275, 245, 59, 43 and 15 respectively.

Besides Gandhinagar District, the highest growth in population has been recorded in Ahmedabad District at 36.38%. The next highest is Surat where the growth is 35.65% while at Rajkot it is 34.18%. The lowest growth is recorded in Kutch District at 21.99%. The second lowest being Kaira at 23.51%. During 1961 Census, however, the highest growth rate was recorded in Dangs District at 51.36%. This has fallen down during 1971 Census to 31.68%. The second highest growth rate noticed during 1961 Census was in Jamnagar at 34.29%. This has remained practically the same during 1971 Census where it stands at 34.16%. Sabarkantha District has recorded the growth of population during 1961 Census at 34.29%. This has come down during 1971 Census to 29.20%. Ahmedabad District has, however, recorded a rise of about 4% during 1971 Census raising its growth from 32.55% to 36.38%. Next to Gandhinagar District, Surat District has, however, recorded the highest rise and it has increased from 25.72% to 35.65%. The growth rate of Panchmahals District has fallen from 29.85% in 1961 to 25.69% in 1971. The growth of Rajkot has increased from 29.94% in 1961 to 34.18% in 1971. Mehsana District has recorded a rise in the growth rate from 21.63% to 28.06%.

Table II

The decadal variation in population since 1901 reveals the highest variation during the period 1961 to 1971. The lowest was, however, recorded during the period 1911 to 1921 when it stood at 3.79%. Besides the new capital of the State, Gandhinagar, the highest growth recorded in 1971 Census is in Ahmedabad District where it stands at 36.38%; the second highest is Surat at 35.65%. The Districts of Jamnagar and Rajkot have recorded growth at 34.16% and 34.18% respectively. The lowest growth has, however, occurred in Kutch District where it stands at 21.99%, the next higher being Kaira at 23.51% after which comes Broach at 24%.

Table III

There were six cities with a population of over one lakh during 1961 Census. One more addition to this list is that of Nadiad, the population of which now stands at 1,07,908 during 1971 Census.

The highest percentage of increase over 1961 Census is recorded in Surat City at 63.64. Baroda City has recorded a percentage increase of 56.59 over 1961 population while Rajkot has recorded an increase of 53.44% during the same period. The lowest increase is, however, noticed in case of Bhavnagar City at 28.21%.

The increase in population in Ahmedabad City is only 38.13%. The percentage increase of Surat City seems to be phenomenal. Baroda and Rajkot are following close to the heels.

Table IV

The percentage of literates to the total population during 1961 Census was 30.45. It has gone upto 35.70% during 1971 Census. The percentage of literates among males and females is 46.10 and 24.59 respectively. The highest percentage of literacy is recorded in the districts of Ahmedabad, Kaira, Gandhinagar, Baroda, Surat and Rajkot being 48.75%, 42.01%, 41.87%, 40.67%, 39.23%, and 39.23% respectively. The lowest literacy percentage is, however, recorded in Dangs at 14.38, the next higher being Banaskantha at 15.68%. The tribal districts of Panchmahals and Sabarkantha have revealed the percentage at 22.89 and 30.92. Kutch District, however, presents a better figure of 29.47% as compared to 1961.

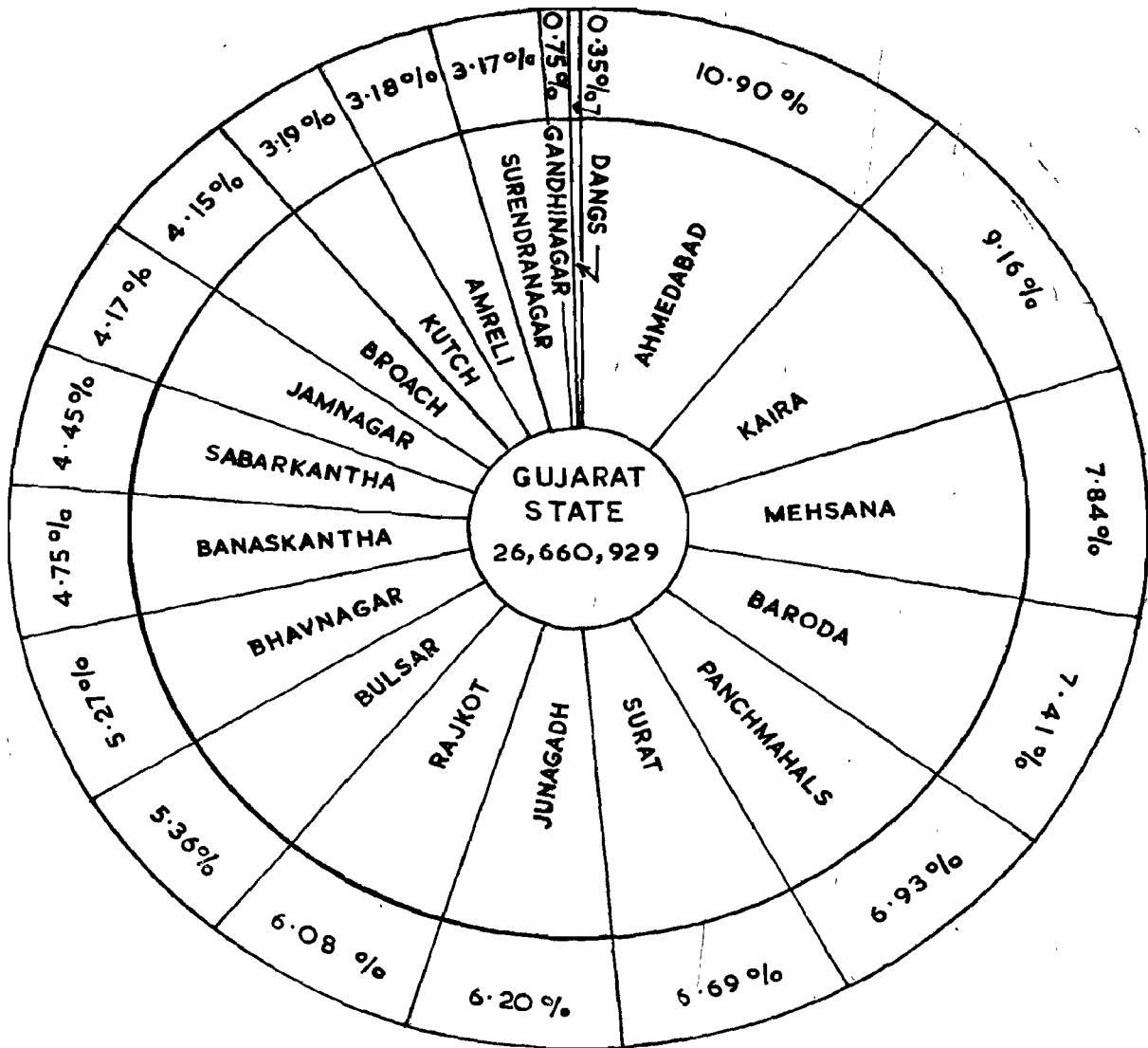
1971 Census
(Provisional Figures)

Statement showing a comparative picture of the population of States of India

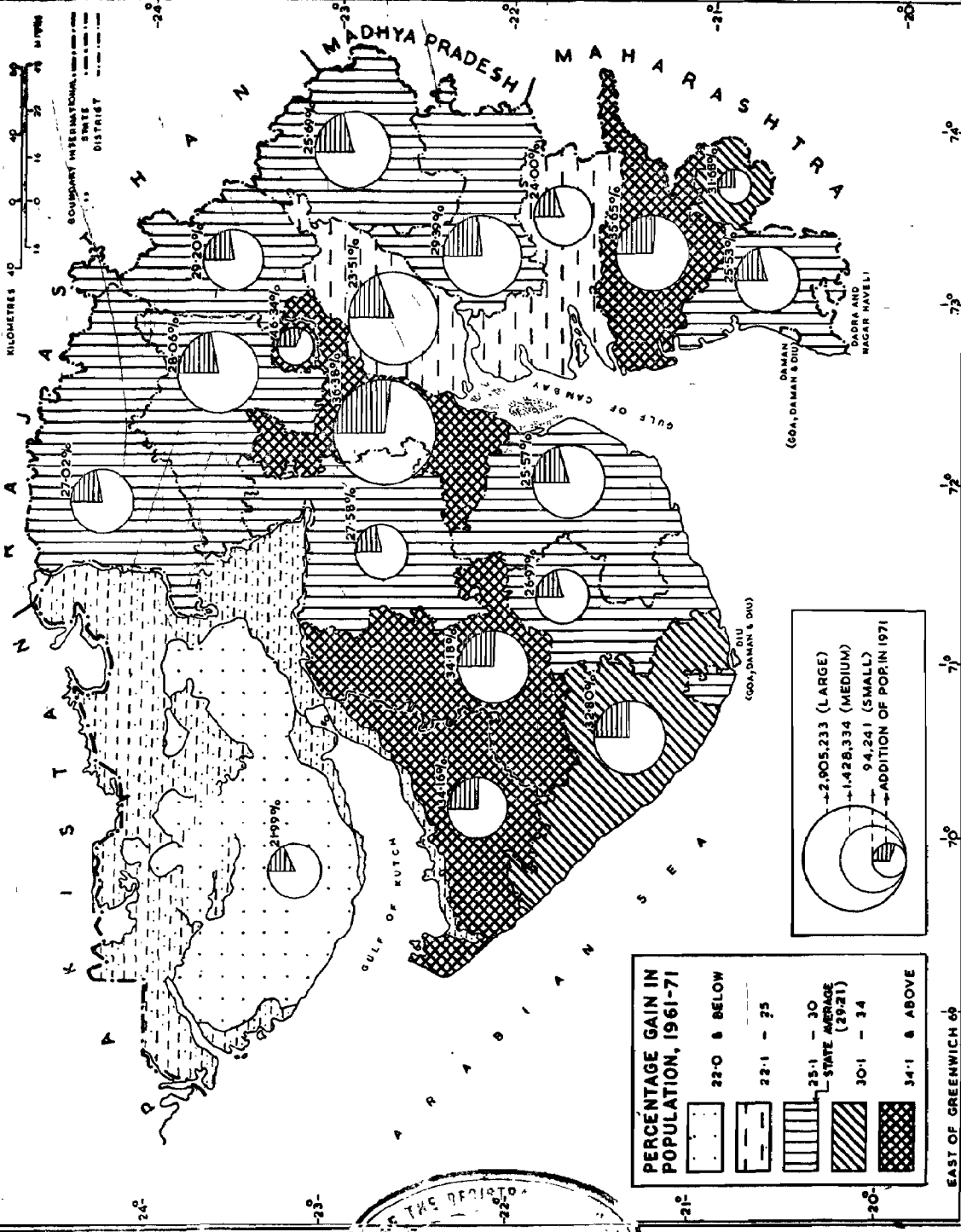
India/States and Union Territories	Total Population				Decennial Growth Rates percentage		Density of population 1971 (per Km. ²)
	Population in 1961	Rank	Population in 1971	Rank	1951-61	1961-71	
	1	2	3	4	5	6	
India	439,072,582		546,955,945		+ 21.64	+ 24.57	182
<i>States :</i>							
Andhra Pradesh	35,983,447	4	43,394,951	5	+ 15.65	+ 20.60	157
Assam	11,127,939	14	14,857,314	13	+ 35.06	+ 33.51	149
Bihar	46,455,610	2	56,387,296	2	+ 19.77	+ 21.38	324
Gujarat	20,633,350	9	26,660,929	9	+ 26.88	+ 29.21	136
Haryana	7,590,543	15	9,971,165	15	+ 33.79	+ 31.36	225
Himachal Pradesh	2,812,463	17	3,424,332	18	+ 17.87	+ 21.76	62
Jamu and Kashmir	3,560,976	16	4,615,176	16	+ 9.44	+ 29.60	...
Kerala	16,903,715	12	21,280,397	12	+ 24.76	+ 25.89	548
Madhya Pradesh	32,372,408	7	41,449,729	6	+ 24.17	+ 28.04	93
Maharashtra	39,553,718	3	50,295,081	3	+ 23.60	+ 27.16	163
Mysore	23,586,772	8	29,224,046	8	+ 21.57	+ 23.90	152
Nagaland	369,200	23	515,561	23	+ 14.07	+ 39.64	31
Orissa	17,548,846	11	21,934,827	11	+ 19.82	+ 24.99	141
Punjab	11,135,069	13	13,472,972	14	+ 21.56	+ 21.00	268
Rajasthan	20,155,602	10	25,724,142	10	+ 26.20	+ 27.63	75
Tamil Nadu	33,686,953	6	41,103,125	7	+ 11.85	+ 22.01	316
Uttar Pradesh	73,746,401	1	88,299,453	1	+ 16.66	+ 19.73	300
West Bengal	34,926,279	5	44,440,095	4	+ 32.80	+ 27.24	507
<i>Union Territories & Other Areas :</i>							
Andaman & Nicobar Islands *	63,548	27	115,090	27	+105.19	+ 81.11	14
Chandigarh	119,881	26	256,979	26	+394.13	+114.36	2,254
Dadra & Nagar Haveli	57,963	28	74,165	28	+ 39.56	+ 27.95	151
Delhi	2,658,612	18	4,044,338	17	+ 52.44	+ 52.12	2,723
Goa, Daman & Diu	626,667	22	857,180	22	+ 5.14	+ 36.78	225
L. M. & A. Islands	24,108	29	31,798	29	+ 14.61	+ 31.90	994
Manipur	780,037	20	1,069,555	20	+ 35.04	+ 37.12	48
Meghalaya	744,833	21	983,336	21	+ 25.97	+ 32.02	44
N. E. F. A.	336,558	25	444,744	25	...	+ 32.14	...
Pondicherry	369,079	24	471,347	24	+ 16.34	+ 27.71	982
Tripura	1,142,005	19	1,556,822	19	+ 78.71	+ 36.32	149

* Excluding Jawar & Sentinal

**CHART SHOWING THE COMPARATIVE
POPULATION SIZE OF THE DISTRICTS
GUJARAT**
(1971 CENSUS — PROVISIONAL)



GUJARAT DECENNIAL POPULATION GROWTH RATES (1961-1971) (PROVISIONAL)



PERCENTAGE GAIN IN POPULATION, 1961-71

22.0 & BELOW	22.1 - 25	25.1 - 30	30.1 - 34	34.1 & ABOVE
--------------	-----------	-----------	-----------	--------------

STATE AVERAGE (29.21)

ADDITION OF POP. IN 1971

(LARGE)	2,905,233
(MEDIUM)	1,428,334
(SMALL)	94,241

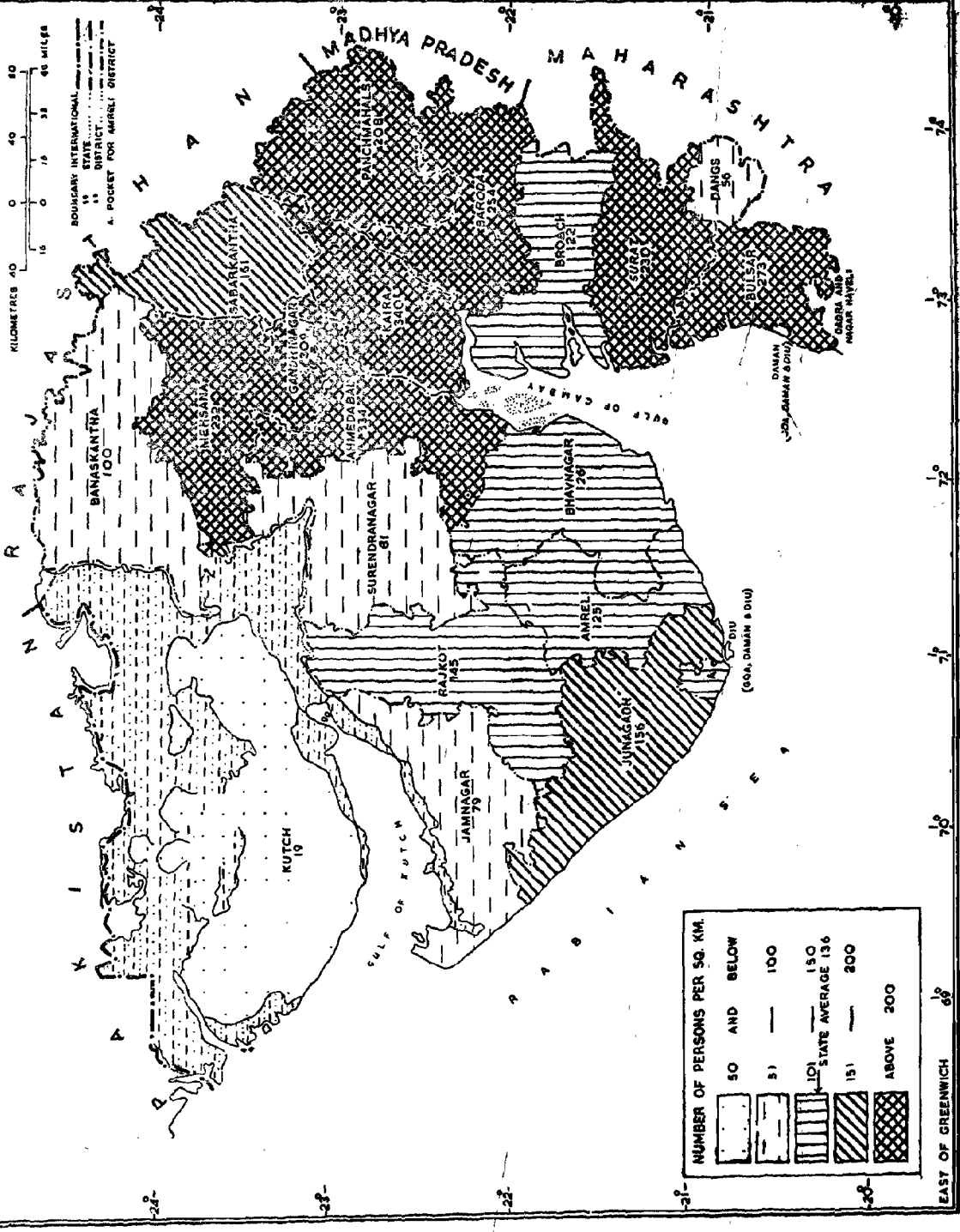
GOVERNMENT OF INDIA COPYRIGHT, 1970

BASED UPON SURVEY OF INDIA MAP WITH THE PERMISSION OF THE SURVEYOR GENERAL OF INDIA. THE TERRITORIAL WATERS OF INDIA EXTEND TO THE SEVEN SEA MILES FROM THE COAST. DISTANCES MEASURED FROM THE APPROPRIATE BENCH MARK.

GUJARAT

DENSITY OF POPULATION

1971 (PROVISIONAL)



NUMBER OF PERSONS PER SQ. KM.

[Horizontal Dotted]	50 AND BELOW
[Vertical Dotted]	51 - 100
[Horizontal Solid]	101 - 150
[Vertical Solid]	151 - 200
[Cross-hatch]	ABOVE 200

STATE AVERAGE 136

KILOMETRES 40 0 40 80
MILES 0 15 30 45 60

BOUNDARY INTERNATIONAL
STATE
DISTRICT
POCKET FOR AMRELI DISTRICT

EAST OF GREENWICH

BASED UPON SURVEY OF INDIA MAP WITH THE PERMISSION OF THE SURVEYOR GENERAL OF INDIA. THE TERRITORIAL WATERS OF INDIA EXTEND INTO THE SEA TO A DISTANCE OF TWELVE NAUTICAL MILES MEASURED FROM THE APPROPRIATE BASE LINE.

© GOVERNMENT OF INDIA COPYRIGHT 1970

TABLE-I

Distribution of population, sex ratio, growth rate and density of population by Districts

State, District	Population 1971			Sex Ratio i. e. females per 1,000 males		Density of Popu- lation per Km ²		Decennial growth rate of population	
	Persons	Males	Females	1961	1971	1961	1971	1951-61	1961-71
1	2	3	4	5	6	7	8	9	10
Gujarat ...	26,660,929	13,771,613	12,889,316	940	936	105	136	+ 26.88	+ 29.21
Jamnagar ...	1,111,376	571,352	540,024	952	945	59	79	+ 34.29	+ 34.16
Rajkot ...	1,621,578	832,226	789,352	963	948	108	145	+ 29.94	+ 34.18
Surendranagar ...	845,919	435,472	410,447	943	943	63	81	+ 30.97	+ 27.58
Bhavnagar ...	1,405,664	722,106	683,558	938	947	100	126	+ 26.40	+ 25.57
Amreli ...	847,912	433,298	414,614	961	957	99	125	+ 24.01	+ 26.97
Junagadh ...	1,654,169	852,682	801,487	952	940	117	156	+ 26.13	+ 32.80
Kutch ...	849,557	420,958	428,599	1,041	1,018	15	19	+ 22.70	+ 21.99
Banaskantha ...	1,265,257	651,801	613,456	946	941	78	100	+ 28.72	+ 27.02
Sabarkantha ...	1,186,833	604,034	582,799	954	965	124	161	+ 34.29	+ 29.20
Mehsana ...	2,091,129	1,065,621	1,025,508	969	962	181	232	+ 21.63	+ 28.06
Gandhinagar ...	200,581	104,019	96,562	961	928	211	309	+ 14.51	+ 46.34
Ahmedabad ...	2,905,233	1,555,995	1,349,238	857	867	245	334	+ 32.55	+ 36.38
Kaira ...	2,442,446	1,288,862	1,153,584	902	895	275	340	+ 22.64	+ 23.51
Panchmahals ...	1,846,280	949,418	896,862	936	945	166	208	+ 29.85	+ 25.69
Baroda ...	1,976,196	1,038,269	937,927	907	903	196	254	+ 26.02	+ 29.39
Broach ...	1,106,076	567,067	539,009	947	951	99	122	+ 24.31	+ 24.00
Surat ...	1,782,148	915,236	866,912	968	947	170	230	+ 25.72	+ 35.65
Bulsar ...	1,428,334	714,774	713,560	1,018	998	217	273	+ 21.38	+ 25.53
Dangs ...	94,241	48,423	45,818	913	946	43	56	+ 51.36	+ 31.68

TABLE—II

Decadal variation in population since 1901

State/District	Percentage Decadal Variation in population							
	1901-11	1911-21	1921-31	1931-41 *	1941-51	1951-61	1961-71	
1	2	3	4	5	6	7	8	
Gujarat	...	+ 7.79	+ 3.79	+ 12.92	+ 19.25	+ 18.69	+ 26.88	+ 29.21
Jamnagar	...	+ 2.12	+ 0.01	+ 18.31	+ 21.71	+ 19.13	+ 34.29	+ 34.16
Rajkot	...	+ 17.92	- 0.65	+ 15.73	+ 17.83	+ 16.27	+ 29.94	+ 34.18
Surendranagar	...	+ 12.39	+ 2.12	+ 9.92	+ 12.32	+ 17.99	+ 30.07	+ 27.58
Bhavnagar	...	+ 7.83	- 1.85	+ 14.13	+ 21.68	+ 15.88	+ 26.40	+ 25.57
Amreli	...	+ 7.57	- 0.47	+ 14.40	+ 20.57	+ 14.78	+ 24.01	+ 26.97
Junagadh	...	+ 10.68	+ 7.90	+ 18.13	+ 26.24	+ 13.66	+ 26.13	+ 32.80
Kutch	...	+ 5.21	- 5.63	+ 7.42	- 2.42	+ 11.76	+ 22.70	+ 21.99
Banaskantha	...	- 4.26	+ 5.36	+ 8.27	+ 14.96	+ 26.90	+ 28.72	+ 27.02
Sabarkantha	...	+ 13.32	+ 10.23	+ 18.69	+ 17.15	+ 16.39	+ 34.29	+ 29.20
Mehsana	...	- 0.37	+ 8.22	+ 10.64	+ 13.38	+ 19.08	+ 21.63	+ 28.06
Gandhinagar	...	+ 2.38	+ 7.50	+ 10.81	+ 26.16	+ 24.39	+ 14.51	+ 46.34
Ahmedabad	...	+ 5.20	+ 6.80	+ 10.98	+ 38.70	+ 28.66	+ 32.55	+ 36.38
Kaira	...	- 2.00	+ 1.57	+ 8.79	+ 18.97	+ 20.66	+ 22.64	+ 23.51
Panchmahals	...	+ 29.29	+ 16.35	+ 19.01	+ 15.06	+ 19.55	+ 29.85	+ 25.69
Baroda	...	+ 18.05	+ 8.32	+ 16.38	+ 19.02	+ 15.92	+ 26.02	+ 29.39
Broach	...	+ 14.60	+ 1.53	+ 13.33	+ 19.41	+ 10.40	+ 24.31	+ 24.00
Surat	...	+ 6.94	+ 0.38	+ 9.94	+ 20.64	+ 18.66	+ 25.72	+ 35.65
Bulsar	...	+ 6.94	+ 0.38	+ 9.94	+ 20.64	+ 18.66	+ 21.38	+ 25.53
Dange	...	+ 57.78	- 16.54	+ 38.74	+ 20.13	+ 17.51	+ 51.36	+ 31.68

1971 Census
(Provisional figures)

TABLE—III

Population by sex of cities over 100,000 population in 1971 and growth rate of population 1961-71
(Cities arranged in order of their population)

Name of City	1971			1961			Increase or decrease over 1961			% increase or decrease over 1961		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
	2	3	4	5	6	7	8	9	10	11	12	13
Ahmedabad City	1,588,378	806,233	722,145	1,149,918	637,061	512,857	438,460	229,172	209,288	38.13	+ 35.97	+ 40.81
Ahmedabad City with Urban Agglomeration	1,746,111	953,340	792,771	1,206,001	668,447	537,554	540,110	284,893	265,217	44.79	+ 42.62	+ 47.48
Surat City	471,340	249,630	221,710	288,026	150,333	137,693	183,314	99,297	84,017	63.64	+ 66.05	+ 61.02
Surat City with Urban Agglomeration	492,691	261,436	231,255	288,026	150,333	137,693	204,866	111,103	93,562	71.06	+ 73.90	+ 67.95
Baroda City	467,254	252,347	214,907	298,398	160,646	137,752	168,856	91,701	77,155	56.59	+ 57.08	+ 56.01
Rajkot City	297,891	154,822	143,069	194,145	100,735	93,410	103,746	54,087	49,659	53.44	+ 53.69	+ 53.16
Bhavnagar City	226,255	118,048	108,207	176,473	92,085	84,388	49,782	25,963	23,819	28.21	+ 28.19	+ 28.23
Jamnagar City	214,853	112,164	102,689	146,572	77,623	70,949	66,281	34,541	31,740	44.61	+ 44.50	+ 44.74
Jamnagar City with Urban Agglomeration	227,460	118,638	108,822	148,572	77,623	70,949	78,888	41,015	37,873	53.10	+ 52.84	+ 53.38
Nadiad City	107,908	57,130	50,778	78,952	41,893	37,059	28,956	15,237	13,719	36.68	+ 36.37	+ 37.02

TABLE—IV

1971 Census
(Provisional Figures)

Literacy

State/District	Total Population				Literate Population 1971				Percentage of Literates to Total Population					
	Persons		Females		Persons		Females		1961		1971			
	2	3	4	5	6	7	8	9	10	11	12	13		
Gujarat	26,660,929	13,771,613	12,889,316	9,517,702	6,348,169	3,169,533	30.45	41.13	19.10	35.70	46.10	24.59		
Amnagar	1,111,376	571,352	540,024	354,698	235,914	118,784	26.55	36.38	16.24	31.92	41.29	22.00		
Rajkot	1,621,578	832,226	789,352	636,148	410,817	225,331	31.74	42.55	20.51	39.23	49.36	28.55		
Sorondrenagar	845,919	435,472	410,447	250,390	173,260	77,150	24.52	33.83	14.66	29.60	39.79	18.79		
Bhavnagar	1,405,664	722,106	683,558	456,718	313,642	143,076	27.43	38.33	15.80	32.49	43.43	20.93		
Anreli	847,912	433,298	414,614	287,833	190,476	97,357	28.91	38.79	18.62	33.95	43.96	23.48		
Junagadh	1,654,169	852,682	801,487	506,235	350,498	155,737	24.42	35.44	12.83	30.60	41.11	19.43		
Kutch	849,557	420,958	428,599	250,327	156,420	93,907	25.00	33.43	16.90	29.47	37.16	21.91		
Banaskantha	1,265,357	651,801	613,456	368,997	266,141	100,856	12.73	20.45	4.56	15.68	24.04	6.79		
Sabarkantha	1,186,833	604,034	582,799	368,997	266,141	100,856	24.03	36.20	11.26	30.92	44.06	17.31		
Mehsana	2,091,129	1,065,621	1,025,508	812,884	533,243	279,641	33.88	45.49	21.90	38.87	50.04	27.27		
Gandhinagar	200,581	104,019	96,562	83,982	58,114	27,868	34.24	46.99	20.96	41.87	53.95	28.86		
Ahmedabad	2,905,233	1,555,995	1,349,238	1,416,360	910,448	505,912	42.22	52.93	29.71	48.75	58.51	37.50		
Kaira	2,442,446	1,288,862	1,153,584	1,025,086	700,767	325,319	36.26	48.45	22.74	42.01	54.37	28.20		
Panchmahals	1,846,280	949,418	896,862	422,636	319,330	103,306	19.23	29.01	8.80	22.89	33.63	11.52		
Baroda	1,976,196	1,038,269	937,927	803,802	528,414	275,398	35.21	45.89	23.43	40.67	50.89	29.36		
Broach	1,106,076	567,067	539,009	396,361	264,075	132,286	34.26	46.39	21.44	35.82	46.57	24.54		
Surat	1,782,143	915,236	866,912	699,156	438,850	260,306	35.46	45.30	25.29	39.23	47.95	30.03		
Balsar	1,428,334	714,774	713,550	535,142	333,038	202,104	33.08	43.25	23.09	37.47	46.59	28.32		
Dangs	94,241	48,423	45,818	13,552	10,006	3,546	9.26	14.26	3.78	14.38	20.66	7.74		