

PROVISIONAL FIGURES OF POPULATION AND VITAL STATISTICS

REPUBLIC OF MAURITIUS, YEAR 1993

1. Population estimates as at 31st December 1993

At the end of 1993, the population of the Republic was estimated at 1,106,057. Compared to a population of 1,092,384 at the beginning of the year, the population growth rate for the year 1993 was nearly 1.3%.

As regards the island of Mauritius, the population increased from 1,057,721 to 1,071,351 during the year 1993 at a rate of 1.3%. For Rodrigues, the population increase was marginal - from 34,493 at the beginning of 1993 to 34,536 at the end of the year; the 1993 growth rate was thus only around 0.1% against 0.3% in 1992 due to fewer live births in 1993.

With a total land area of 2,040 square kilometres, the population density for the Republic was around 542 persons per square kilometre at the end of 1993 (Table 1). The density for the island of Mauritius was 575 and that for Rodrigues 332.

2. Components of population growth

The two components of population growth - natural increase (the excess of live births over deaths) and net migration are given in Table 3. Natural increase added 14,896 persons to the population whereas net migration led to a deficit of 1,223 persons. Together, both components led to an increase of 13,673 persons or around 1.3%.

3. Population estimates by age-group and sex

Table 4 gives the population of the Republic by age-group and sex as at the middle of 1992 and 1993. The percentage of children aged 0-14 years decreased from 29.2% in 1992 to 28.8% in 1993 whilst the elderly population (aged 65 years and above) increased slightly from 5.7% to 5.8%. As regards the population in the working age-group 15-64 years, there has been a slight increase from 65.1% to 65.4%. Thus the dependency ratio (which is the ratio of the child population and elderly population to the population aged 15-64 years) decreased from 536 in 1992 to 528 in 1993.

4. Vital statistics and rates

Tables 5(a) to 5(c) give a series of vital statistics and rates from 1984 to 1993 for the Republic and for the islands of Mauritius and Rodrigues respectively. The vital statistics and rates by district for the year 1993 are given in Table 6. Tables 7, 8, 9, 10 and 11 are more detailed. They respectively show live births, deaths, infant deaths, still births and marriages by district as well as month of registration.

4.1 *Live births*

In 1993, 22,329 live births were registered in the Republic, nearly 3% less than in 1992 (22,902). The crude birth rate therefore declined from 21.1 to reach 20.3 in 1993. At the same time, the general fertility rate (the number of live births per 1,000 women aged 15-49 years) decreased by 4% from 76.9 to 73.7.

In the island of Mauritius, 21,667 live births were registered in 1993 giving a crude birth rate of 20.4. In Rodrigues, the corresponding number was 662 with a rate of 19.2.

4.2 *Deaths*

A total of 7,433 deaths was registered in the Republic during the year 1993, up by 6% from 7,023 in 1992. The crude death rate thus increased to 6.8 from 6.5 in 1992.

The increased number of deaths in the Republic is due to an increase in the main island of Mauritius from 6,866 deaths in 1992 to 7,275 in 1993. In Rodrigues, the number of deaths in 1993 (158) was almost the same as in 1992 (157). The 1993 crude death rate of the island of Mauritius was 6.8 and that of Rodrigues 4.6.

4.3 *Infant deaths*

There were 438 infant deaths in the Republic during the year 1993, nearly 3% more than in 1992 (426). The infant mortality rate therefore increased from 18.6 to 19.6.

In the island of Mauritius, the number of infant deaths increased from 408 (rate of 18.4) in 1992 to 424 (rate of 19.6) in 1993. In Rodrigues however, the number declined from 18 to 14 during the same period and the infant mortality rate thus fell from 26.5 to 21.1.

4.4 *Still births*

In the year 1993, the number of still births in the Republic was 334, increasing by nearly 15% from 291 in 1992. The still birth rate thus rose from 12.5 to 14.7.

In the island of Mauritius, there were 330 still births (rate of 15.0) in 1993 as compared to 286 (rate of 12.7) a year before. In Rodrigues, there were 4 still births (rate of 6.0) in 1993 against 5 in 1992.

4.5 *Marriages*

The number of marriages registered in the Republic during the year 1993 was 11,579, representing a slight increase of about 1% over the corresponding number in 1992 (11,408). The crude marriage rate (expressed as the number of persons getting married in the year per 1,000 mid-year population) therefore increased marginally from 21.0 to 21.1.

The increase in the number of marriages occurred both in the islands of Mauritius (from 11,246 to 11,386) and in Rodrigues (from 162 to 193). The 1993 crude marriage rate for the island of Mauritius was 21.4 and that for Rodrigues 11.2.

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Table 1 - Estimated resident population^{1/} of the Republic of Mauritius as at 31.12.1993

Island	Both sexes	Male	Female	Sex ratio	Area (km ²)	Density per km ²
Mauritius	1,071,351	537,257	534,094	100.6	1,864.8	575
Rodrigues	34,536	17,207	17,329	99.3	104.0	332
Other	170	90	80	112.5	71.2	2
Republic	1,106,057	554,554	551,503	100.6	2,040.0	542

1/ provisional

Table 2 - Estimated resident population of the Republic of Mauritius, 1991 - 1993

End of year estimates

Year	Both sexes	Male	Female	Sex ratio	Density per Km ²	Annual growth rate (%)
1991	1,077,843	538,838	539,005	100.0	528	1.1
1992	1,092,384	547,365	545,019	100.4	535	1.3
1993 ^{1/}	1,106,057	554,554	551,503	100.6	542	1.3

1/ provisional

Table 3 - Components of population growth - Republic of Mauritius, 1992 & 1993^{1/}

Components of population growth	1992	1993 ^{2/}
<u>Resident population as at beginning of year</u>	<u>1,077,673</u>	<u>1,092,214</u>
Live births	22,902	22,329
Deaths	7,023	7,433
<u>Natural increase (births - deaths)</u>	<u>15,879</u>	<u>14,896</u>
Arrival of residents	78,595	85,645
Departure of residents	79,933	86,868
<u>Net international migration</u>	<u>-1,338</u>	<u>-1,223</u>
Resident population as at end of year	1,092,214	1,105,887

1/ excluding Agalega and St Brandon

2/ provisional

1/
2/
Table 4 - Estimated resident population of the Republic of Mauritius by age-group and sex,
1st July 1992 and 1st July 1993

Age group (Years)	1st July 1992				1st July 1993			
	Male	Female	B.Sexes		Male	Female	B.Sexes	
			Number	%			Number	%
0	11,577	10,995	22,572	2.1	11,151	11,076	22,227	2.0
1 - 4	42,240	40,931	83,171	7.7	43,809	42,174	85,983	7.8
5 - 9	48,408	46,642	95,050	8.8	48,150	46,274	94,424	8.6
10 - 14	58,651	57,389	116,040	10.7	57,246	56,013	113,259	10.3
15 - 19	51,363	49,968	101,331	9.3	53,722	52,530	106,252	9.7
20 - 24	49,287	46,948	96,235	8.9	47,703	44,941	92,644	8.5
25 - 29	54,703	51,958	106,661	9.8	54,249	51,236	105,485	9.6
30 - 34	49,062	47,302	96,364	8.9	50,541	48,112	98,653	9.0
35 - 39	43,313	41,540	84,853	7.8	43,961	42,013	85,974	7.8
40 - 44	35,858	35,296	71,154	6.5	37,903	37,048	74,951	6.8
45 - 49	23,907	24,917	48,824	4.5	25,984	26,947	52,931	4.8
50 - 54	18,479	19,594	38,073	3.5	18,438	19,529	37,967	3.5
55 - 59	16,720	17,840	34,560	3.2	16,931	18,350	35,281	3.2
60 - 64	13,235	14,838	28,073	2.6	13,125	14,773	27,898	2.6
65 - 69	12,341	14,224	26,565	2.4	12,564	14,641	27,205	2.5
70 - 74	6,956	8,991	15,947	1.5	7,320	9,347	16,667	1.5
75 - 79	4,237	6,283	10,520	1.0	4,356	6,482	10,838	1.0
80 - 84	1,775	3,407	5,182	0.5	1,785	3,457	5,242	0.5
85 +	805	2,421	3,226	0.3	852	2,572	3,424	0.3
All ages	542,917	541,484	1,084,401	100.0	549,790	547,515	1,097,305	100.0

1/ based on 1990 population census data adjusted for underenumeration of young children
(1,329 males and 786 females at ages 0-5 years)

2/ excluding Agalega and St Brandon

Population pyramid, Republic of Mauritius - 1983 & 1993

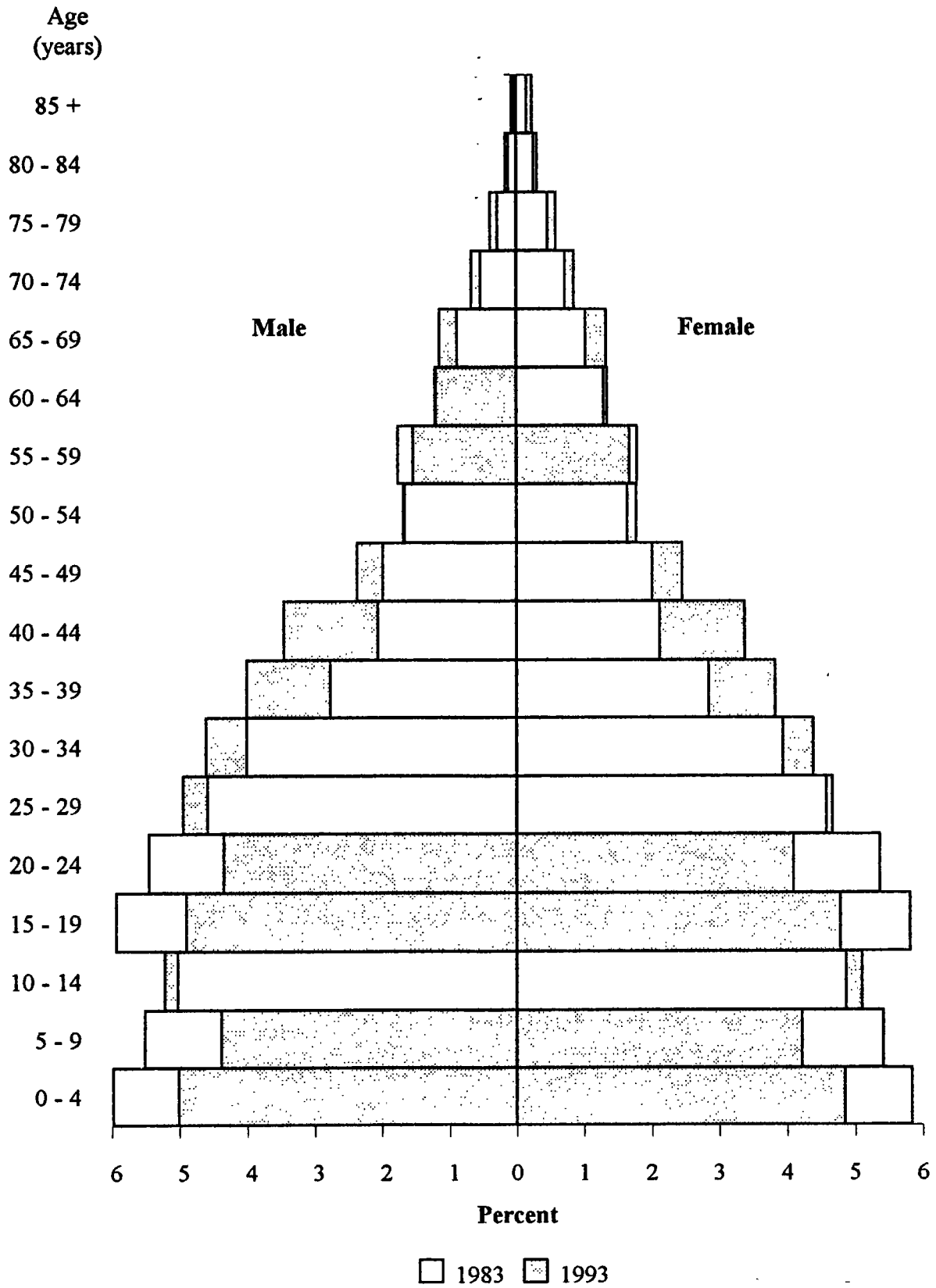


Table 5(a) - Population, vital statistics and vital rates - Republic of Mauritius, 1984 - 1993^{1/}

Year	Vital statistics						Vital rates						
	Mid-year population	Live births	Deaths	Infant deaths	Still births	Civil marriages	Divorces	Crude birth rate (per 1,000 population)	Crude death rate (per 1,000 population)	Infant mortality rate (per 1,000 live births)	Still birth rate (per 1,000 live & still births)	Marriage ^{3/} rate	Divorce ^{4/} rate
1984	1,012,221	20,332	6,646	505	404	10,865	471	20.1	6.6	24.8	19.5	21.5	0.9
1985	1,020,528	19,376	6,906	487	383	11,245	460	19.0	6.8	25.1	19.4	22.0	0.9
1986	1,028,360	19,170	6,805	524	365	10,556	616	18.6	6.6	27.3	18.7	20.5	1.2
1987	1,036,082	20,033	6,753	504	363	11,392	842	19.3	6.5	25.2	17.8	22.0	1.6
1988	1,043,239	20,941	6,879	471	374	11,453	740	20.1	6.6	22.5	17.5	22.0	1.4
1989	1,051,260	21,822	7,149	498	415	11,197	711	20.8	6.8	22.8	18.7	21.3	1.4
1990	1,058,775	22,602	7,031	462	365	11,425	549	21.3	6.6	20.4	15.9	21.6	1.0
1991	1,070,128	22,197	7,027	413	400	11,295	707	20.7	6.6	18.6	17.7	21.1	1.3
1992	1,084,401	22,902	7,023	426	291	11,408	781	21.1	6.5	18.6	12.5	21.0	1.4
1993	1,097,305	22,329	7,433	438	334	11,579	...	20.3	6.8	19.6	14.7	21.1	...

1/ excluding Agalega & Saint Brandon.

2/ vital statistics and vital rates for the year 1993 are provisional

3/ the number of persons married in a year per 1,000 mid-year population

4/ the number of persons to whom divorce is granted in a year per 1,000 mid-year population

... not available

Table 5(b) - Population, vital statistics and vital rates - Island of Mauritius, 1984-1993^{1/}

Year	Mid-year population	Vital statistics					Vital rates				
		Live births	Deaths	Infant deaths	Still births	Civil marriages	Crude birth rate (per 1,000 population)	Crude death rate (per 1,000 population)	Infant mortality rate (per 1,000 live births)	Still birth rate (per 1,000 live & still births)	Marriage rate ^{2/}
1984	978,658	19,222	6,417	444	388	10,638	19.6	6.6	23.1	19.8	21.7
1985	986,520	18,520	6,691	441	368	11,088	18.8	6.8	23.8	19.5	22.5
1986	994,319	18,225	6,622	480	342	10,337	18.3	6.7	26.3	18.4	20.8
1987	1,001,607	19,151	6,581	463	344	11,201	19.1	6.6	24.2	17.6	22.4
1988	1,009,332	20,057	6,699	441	351	11,283	19.9	6.6	22.0	17.2	22.4
1989	1,017,307	20,955	6,949	452	399	11,040	20.6	6.8	21.6	18.7	21.7
1990	1,024,571	21,799	6,854	434	348	11,252	21.3	6.7	19.9	15.7	22.0
1991	1,035,807	21,436	6,815	388	386	11,146	20.7	6.6	18.1	17.7	21.5
1992	1,049,967	22,170	6,866	408	286	11,246	21.1	6.5	18.4	12.7	21.4
1993	1,062,810	21,667	7,275	424	330	11,386	20.4	6.8	19.6	15.0	21.4

1/ vital statistics and vital rates for the year 1993 are provisional

2/ the number of persons married in a year per 1,000 mid-year population

Table 5(c) - Population, vital statistics and vital rates - Island of Rodrigues, 1984 - 1993^{1/}

Year	Vital statistics						Vital rates 2/				
	Mid-year population	Live births	Deaths	Infant deaths	Still births	Civil marriages	Crude birth rate (per 1,000 population)	Crude death rate (per 1,000 population)	Infant mortality rate (per 1,000 live births)	Still birth rate (per 1,000 live & still births)	Marriage rate 3/
1984	33,563	1,110	229	61	16	227	30.7	6.5	53.7	17.5	11.3
1985	34,008	856	215	46	15	157	28.5	6.1	51.9	18.2	11.8
1986	34,041	945	183	44	23	219	26.3	5.6	48.8	20.8	11.1
1987	34,475	882	172	41	19	191	26.2	5.2	42.4	23.4	11.2
1988	33,907	884	180	30	23	170	25.9	5.5	44.4	21.6	10.2
1989	33,953	867	203	46	16	157	25.1	5.5	40.7	21.5	9.8
1990	34,204	803	177	28	17	173	23.7	5.8	40.7	19.0	9.3
1991	34,321	761	212	25	14	149	22.3	5.3	30.9	15.4	9.4
1992	34,434	732	157	18	5	162	20.9	5.1	26.5	10.6	9.8
1993	34,495	662	158	14	4	193	19.2	4.6	21.1	6.0	11.2

1/ vital statistics and vital rates for the year 1993 are provisional

2/ because of the small number of vital events, the rates have been calculated by taking the average for three years in order to remove wide fluctuations. However, rates for 1993 are based on vital events for that year only

3/ the number of persons married in a year per 1,000 mid-year population

Table 6 - Vital statistics and rates by district - Republic of Mauritius, 1993

District	Population Mid year	Live births		Deaths		Infant deaths		Still births		Marriages	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Port Louis	135,076	3,147	23.3	1,195	8.8	68	21.6	56	17.5	1,191	17.6
Pamplemousses	107,152	2,179	20.3	711	6.6	33	15.1	30	13.6	1,121	20.9
R.Rempart	90,681	1,991	22.0	604	6.7	38	19.1	47	23.1	1,251	27.6
Flacq	116,599	2,506	21.5	747	6.4	48	19.2	34	13.4	1,496	25.7
Grand Port	100,427	2,159	21.5	670	6.7	50	23.2	31	14.2	1,289	25.7
Savanne	62,810	1,344	21.4	415	6.6	22	16.4	16	11.8	684	21.8
Plaines Wilhems	334,567	6,362	19.0	2,288	6.8	121	19.0	76	11.8	3,052	18.2
Moka	68,261	1,086	15.9	406	5.9	29	26.7	20	18.1	747	21.9
Black River	47,237	893	18.9	239	5.1	15	16.8	20	21.9	555	23.5
Island of Mauritius	1,062,810	21,667	20.4	7,275	6.8	424	19.6	330	15.0	11,386	21.4
Island of Rodrigues	34,495	662	19.2	158	4.6	14	21.1	4	6.0	193	11.2
Republic of Mauritius	1,097,305	22,329	20.3	7,433	6.8	438	19.6	334	14.7	11,579	21.1

Table 7 - Live births registered by district and month - Republic of Mauritius, 1993

DISTRICT	YEAR	M O N T H											
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Port Louis	3,147	220	256	297	320	271	299	275	278	250	240	224	217
Pamplemousses	2,179	178	175	188	168	206	198	180	191	196	174	180	145
R.Rempart	1,991	151	155	171	158	171	182	165	176	195	158	171	138
Flacq	2,506	170	186	228	206	203	231	211	219	217	230	220	185
Grand Port	2,159	165	178	185	187	188	201	192	175	168	200	167	153
Savanne	1,344	113	113	118	111	96	130	114	133	106	101	114	95
Plaines Wilhems	6,362	550	460	616	537	558	520	508	545	519	555	521	473
Moka	1,086	105	98	105	80	85	96	95	85	89	100	70	78
Black River	893	76	68	88	76	80	81	72	75	71	75	75	56
Island of Mauritius	21,667	1,728	1,689	1,996	1,843	1,858	1,938	1,812	1,877	1,811	1,833	1,742	1,540
Island of Rodrigues	662	31	59	54	41	62	63	63	67	70	53	49	50
Republic of Mauritius	22,329	1,759	1,748	2,050	1,884	1,920	2,001	1,875	1,944	1,881	1,886	1,791	1,590

Table 8 - Deaths registered by district and month - Republic of Mauritius, 1993

DISTRICT	YEAR	MONTH											
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Port Louis	1,195	103	95	126	94	95	89	97	113	112	104	76	91
Pamplemousses	711	61	52	67	58	57	49	79	71	56	45	53	63
R.Rempart	604	55	37	50	48	47	54	58	64	57	52	34	48
Flacq	747	67	53	61	65	53	72	69	62	60	62	59	64
Grand Port	670	46	61	60	41	50	57	73	79	62	57	54	30
Savanne	415	40	23	33	48	25	29	43	26	43	28	38	39
Plaines Wilhems	2,288	163	131	196	189	183	231	224	225	207	159	191	189
Moka	406	27	24	37	29	27	37	44	41	40	35	32	33
Black River	239	20	17	29	18	21	24	19	21	26	13	16	15
Island of Mauritius	7,275	582	493	659	590	558	642	706	702	663	555	553	572
Island of Rodrigues	158	10	15	14	9	19	11	13	16	12	11	10	18
Republic of Mauritius	7,433	592	508	673	599	577	653	719	718	675	566	563	590

Table 9 - Infant deaths registered by district and month - Republic of Mauritius, 1993

DISTRICT	YEAR	MONTH											
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Port Louis	68	5	13	4	5	8	4	8	5	5	4	5	2
Pamplemousses	33	1	4	4	2	2	3	2	0	2	5	4	4
R.Rempart	38	3	3	1	1	2	5	2	6	5	2	2	3
Flacq	48	0	4	5	3	6	5	2	1	4	7	6	5
Grand Port	50	6	6	6	5	2	2	5	4	1	7	4	2
Savanne	22	4	2	2	3	0	0	3	2	1	2	1	2
Plaines Wilhems	121	14	4	15	13	9	8	7	8	10	9	9	15
Moka	29	2	4	5	3	2	0	4	3	2	2	1	1
Black River	15	1	0	3	2	0	2	0	3	0	2	1	1
Island of Mauritius	424	36	40	45	37	31	29	33	32	30	43	33	35
Island of Rodrigues	14	0	3	2	1	1	1	1	2	0	1	1	1
Republic of Mauritius	438	36	43	47	38	32	30	34	34	30	44	34	36

Table 11 - Marriages registered by district and month - Republic of Mauritius, 1993

DISTRICT	YEAR	MONTH											
		Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Port Louis	1,191	62	73	52	94	97	100	118	146	102	116	124	107
Pamplemousses	1,121	66	68	59	102	97	102	95	114	96	92	112	118
R.Rempart	1,251	74	87	69	112	105	114	147	102	97	93	135	116
Flacq	1,496	95	95	94	114	140	134	133	126	109	144	151	161
Grand Port	1,289	90	99	72	113	127	121	109	106	84	125	124	119
Savanne	684	56	45	42	71	48	60	60	71	44	59	78	50
Plaines Wilhems	3,052	217	162	166	304	278	282	279	293	230	241	306	294
Moka	747	50	60	49	72	70	60	57	61	52	46	77	93
Black River	555	31	27	31	42	56	54	59	55	56	60	36	48
Island of Mauritius	11,386	741	716	634	1,024	1,018	1,027	1,057	1,074	870	976	1,143	1,106
Island of Rodrigues	193	2	8	20	18	8	10	15	27	13	16	29	27
Republic of Mauritius	11,579	743	724	654	1,042	1,026	1,037	1,072	1,101	883	992	1,172	1,133