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COLONY OF MAURITIUS

CENTRAL STATISTICAL OFFICE

Natality and Fertility in Mauritius

1825-1955

Institut National d'Etudes
Démographiques
BIBLIOTHEQUE
23-25, Av. Franklin Roosevelt
PARIS-8



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1825-1955

APPENDIX IV Table 1

FERTILITYGENERAL & INDO-MAURITIAN POPULATION

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1 9 1 1					
Age interval	Female popula- -tion	Number of live births	Effective fertility rate	Number of total births (incl. still- births)	Total fertility rate
15 - 19	18,672	1,490	.0798	1,630	.0873
20 - 24	17,883	4,129	.2309	4,515	.2525
25 - 29	15,905	3,323	.2089	3,633	.2284
30 - 34	13,019	2,694	.2069	2,946	.2263
35 - 39	10,828	1,477	.1364	1,615	.1492
40 - 44	8,300	506	.0610	553	.0666

	84,607	13,619	.9239	14,892	1.0103

Effective fertility (live births only)

$$= .9239 \times 5 = 4.619$$

Total fertility (incl. still births)

$$= 1.0103 \times 5 = 5.051$$

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1 9 2 1					
15 - 19	18,519	1,509	.0815	1,684	.0909
20 - 24	17,395	3,828	.2201	4,270	.2455
25 - 29	15,157	3,450	.2276	3,849	.2539
30 - 34	12,980	2,615	.2015	2,916	.2247
35 - 39	11,522	1,482	.1286	1,654	.1436
40 - 44	10,116	526	.0520	586	.0579

	85,689	13,410	.9113	14,959	1.0165

Effective fertility (live births only)

$$= .9113 \times 5 = 4.557$$

Total fertility (incl. still births)

FERTILITY (continued)

1 9 3 1

Age interval	Female population	Number of live births	Effective fertility rate	Number of total births (incl. still-births)	Total fertility rate
15 - 19	19,700	1,001	.0508	1,101	.0559
20 - 24	17,498	3,172	.1813	3,491	.1995
25 - 29	15,052	3,025	.2010	3,328	.2211
30 - 34	12,686	2,274	.1793	2,503	.1973
35 - 39	11,449	1,364	.1191	1,502	.1312
40 - 44	10,265	489	.0476	538	.0524

86,650	11,325	.7791	12,463	.8574
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Effective fertility (live births only)

$$= .7791 \times 5 = 3.895$$

Total fertility (incl. still births)

$$= .8574 \times 5 = 4.287$$

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15 - 19	23,685	1,707	.0721	1,845	.0779
20 - 24	20,439	4,667	.2283	5,044	.2468
25 - 29	16,400	3,946	.2406	4,265	.2601
30 - 34	14,009	3,007	.2146	3,250	.2320
35 - 39	11,891	1,676	.1409	1,811	.1523
40 - 44	10,816	611	.0565	660	.0610

97,240	15,614	.9530	16,875	1.0301
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Effective fertility (live births only)

$$= .9530 \times 5 = 4.765$$

FERTILITY (continued)

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1 9 5 2					
Age interval	Female popula- -tion	Number of live births	Effective fertility rate	Number of total births (incl. still- births	Total fertility rate
15 - 19	22,340	2,089	.0935	2,227	.0997
20 - 24	21,528	6,131	.2848	6,535	.3036
25 - 29	20,574	6,521	.3170	6,951	.3379
30 - 34	15,693	4,386	.2795	4,675	.2979
35 - 39	13,682	2,778	.2030	2,962	.2165
40 - 44	11,241	964	.0858	1,028	.0915

105,058	22,869	1.2636	24,378	1.3471
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Effective fertility (live births only)

$$= 1.2636 \times 5 = 6.318$$

Total fertility (incl. still births)

$$= 1.3471 \times 5 = 6.736$$

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15 - 19	23,016	3,344	.1453	3,561	.1547
20 - 24	21,534	6,026	.2798	6,417	.2980
25 - 29	21,236	5,729	.2698	6,101	.2873
30 - 34	18,400	4,204	.2285	4,477	.2433
35 - 39	14,164	2,159	.1524	2,298	.1622
40 - 44	12,706	709	.0558	755	.0594

111,056	22,171	1.1316	23,609	1.2049
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