## DENTAL CLINIC

The staff consists of 1 European dental officer and 5 Native dental officers. The European dental officer has general supervision and direction of the Native dental officers, and is also responsible for training of cadets. The three cadets referred to in the previous report qualified during the year; the two Niueans returned to Niue, and the Samoan officer assumed the duties of a dental officer at the Apia Clinic. The European dental officer undertakes operative and surgical work of all types, having the right of private practice among the European community, but the service to Samoans is free.

Besides undertaking preventive treatment, the Native dental officers undertake extractions and scalings and surgical attention for Samoan children and adults and for all Samoan in-patients at the hospital. The Native dental officers also pay regular visits to the outlying districts of Upolu

and Savai'i.

Infant Mortality

Deaths (Samoans) at Different Ages

	Number of Deaths.					Percentage of Total Deaths.				
. —	1941.	1942.	1943.	1944.	1945.	1941.	1942.	1943.	1944.	1945.
Under I week	 31	28	35	23	12	4.16	4.32	2.73		2 · 35
1 week to 1 month	 19	10	19	11	4	$2 \cdot 55$	1.54	$1 \cdot 49$		0.77
1 month to 3 months	 19	11	43	22	17	$2 \cdot 55$	1.71	$3 \cdot 36$		$3 \cdot 33$
3 months to 6 months	 24	31	55	22	11	$3 \cdot 22$	4.79			2.18
6 months to 12 months	 61	64	143	86	65	8.19	9.89			12.72
1 year to 2 years 2 years to 3 years 3 years to 4 years	 97	68	173	71	70	13.02	10.52			
	 43	38	67	18	24	5.77	5.86			4.70
	 21	26	47	19	16	2.82	$4 \cdot 02$	3.67		
4 years to 5 years	 19	9	19	9	5	$2 \cdot 55$	1.39	1 · 49	1.38	0.98
5 years to 10 years	 55		74	48	31	$7 \cdot 38$	5.72	5.79	$7 \cdot 42$	6.0'
Over 10 years	 356		604	318	256	47.79	50 · 24	47.22	49.15	50.10
Totals	 745	647	1,279	647	511	100.00	100.00	100.00	100.00	100.0

The infant-mortality rate has shown a further drop to the lowest figure yet recorded—viz., 53.8 per 1,000 births. A table setting out the rate of deaths under one year per 1,000 registered births during the last twenty years is set out below:—

•			•			
1926	 	106	1933	 114	1940	 73.80
1927	 	101	1934	 $104 \cdot 8$	1941	 $69 \cdot 59$
1928	 	58	1935	 $97 \cdot 0$	1942	 $$ $72 \cdot 69$
1929	 	70	1936	 $291 \cdot 77*$	1943	 $ 124 \cdot 42$
1930	 	61	1937	 $89 \cdot 30$	1944	 75.8
1931	 	111	1938	 $73 \cdot 79$	1945	 53.8
1932	 	121	1939	 $83 \cdot 56$		

<sup>\*</sup> Due to epidemics of whooping-cough and measles; see report for 1936-37, page 22.

## XVIII. LAND TENURE

Under the Samoa Act, 1921, all land is legally-

(a) Crown land, vested in the Crown free from Native title or any estate in fee-simple, of which there are (including New Zealand Reparation Estates) 103,630 acres; or