Deaths of Samoans in Western Samoa during 1923.

-																			
Place.		Male or	Still- births	Age in Weeks.				Age in Months.										Total,	
		Female.		1.	2.	3.	4.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	1 to 11 Months.
Savai'i		Male Female	4	5 4		i	$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	4 2	4 3	3 2		3 2	13 4	8 2	9 12		5 3	6 7	69 47
		Total	4	9		1	3	6	7	5	7	5	17	10	21	17	8	13	116
Upolu		Male Female	10 7	17 8	3	2 3	3 4	1	8 5	5 5		11 14	14 7	13 15	10 10		12 13	26 14	127 106
		Total	17	25	3	5	7	1.	13	10	14	25	21	28	20	36	25	40	233
Total Western Samoa		Male Female	14 7	22 12		2 4	4 6	5 2	12 8	8 7	13 8	14 16	27 11	21 17	19 22	28 25	17 16	32 21	196 153
		Total	21	34	3	6	10	7	20	15	21	30	38	38	41	53	33	53	349
						Age in	Year	s-1	Year t	o 10	Years.			Tot	al l	Deaths			Total
Place.		Mal Fem		1.	2.	3.	4.	5.	6.	7.	8.	9,	10.	1 to 10 Years.		over 10 Yean of Age.			Number of Deaths.
Savai'i .		. Male Fema	le	73 42	18 15	5 14	2 5	1 1	1 4	4 3	3	2 2	· 2	10		91 80		8 4	283 226
		Tot	al	115	33	19	7	2	5	7	3	4	2	19	7	171	-	12	509
Upolu			Male Female		30 33	9 15	10 5	4 7	8 11	4 8	3 9	3 2	2 3	19		124 106		7 11	472 416
		Tot	al	201	63	24	15	11	19	12	12	5	5	36	7	230		18	888
Total Western Samoa			Male Female Total		48 48	14 29	12 10	5 8	9 15	8 11	6 9	5 4	2 5	30 26		215 186		15 15	755 643
		Tot			96	43	22	13	24	19	15	9	7	56	5	401		30	1,398
						DEA'	THS	вч	MON	THS	•								
	Jan.	Feb.	Mar.	Apr	il.	May.	J	une.	Jul	у.	Aug.	s	ept.	Oc	t.	Nov.	1	Dec.	Total.
Males Females	72 56	67 51	54 62		58	71 63		104 91		12 92	68 51		41 32		44 31	37 40		27 30	755 643
Total	128	118	116	10)2	134		195	20	04	119		73		75	77		57	1,398

Of the thirty-four deaths shown as occurring during the first week after birth, the majority occurred during the first few hours of life, and must be regarded as the natural result of Native methods of midwifery in cases of difficult labour.

It will be noticed that of the 1,398 deaths, 719 were of children who had not reached the age of two years. This is again referred to elsewhere in this report.

Nine women died in childbirth.

Epidemic Years.—A comparison of the returns for 1923 with other years when the country suffered from epidemics may be of interest:—

	Year.		Population.	¡Births.	Deaths.	Excess of Births over Deaths.	Excess of Deaths over Births.	Epedemic.
1907 1911 1915 1918			33,354 33,639 35,554 38,093†	1,389 1,453 1,611 1,509	1,564 1,827 1,451 8,437†	160 	175 374 6,928	Dysentery. Dysentery and measles.* Measles. Influenza.
1923	••		33,685	1,701	1,398	303		Dysentery (shiga).

^{*} Measles first visited Samoa in 1893, and caused a large humber of deaths, but as records were not kept at that time, no definite figures are available. Its second appearance was in 1911.

† As far as can be judged from the records available, both these figures are considerably overestimated, the figure for deaths being approximately 1,300.

Approximate Cost of Paper.—Proparation not given; printing (706 copies, including graphs), £52 10s.