THE PRINCIPAL CAUSES OF DEATH.

The following table gives the main causes of deaths last year in their order of magnitude, and the actual number of deaths therefrom.

	TOTAL I	DEATHS IN	New	Zealand	in 1930,	12,199.		
Causes.							Act	ual Deaths
Heart-disease (a	$_{ m ll\ forms)}$							2,897
								1,452
Chest-disease—								
Pneumonia							429	
Pneumonia	secondar	y to influe	nza, wh	ooping-co	ugh, and ı	$_{ m measles}$	87	
Bronchitis							268	
Broncho-pne	eumonia						218	
								1,002
Violence								977
Tuberculosis (all	forms)							649
Apoplexy or cere	ebral hær	norrhage						659
Kidney or Brigh	t's diseas	e						567
Senility								418
Disease of the ar	teries							432
Diabetes								223
Diseases and acc	idents of	childbirth	(<i>i.e.</i> , n	naternal m	ortality)			136
Hernia and intes	tinal obs	truction						95
Appendicitis								99
Diarrhœa and er	iteritis				•			77
Epilepsy								56
		Commo	n Infec	tious Disec	ases.			
Influenza (ali for	ms, inclu	iding pneu	monic)					131
Diphtheria								58
Scarlet fever					• •			16
Typhoid fever								7
Typhoid fever Whooping-cough								33
Measles								2
		Infe	ant Mor	rtality.				
Infant deaths (u	nder one	٠.				924		

THE PRINCIPAL CAUSES OF DEATH ITEMIZED.

Cause.	Canao			Year.			
Cause.				1930.	1929.	1928.	
Heart-diseases (all forms)				2,897	2,533	2,315	
Apoplexy or cerebral hæmorrhage				659	634	643	
Diseases of the arteries				432	428	394	
				3,988	3,595	3,352	

These diseases of the heart and arteries accounted for 3,988, or 32 per cent., of the total deaths. In 1929 they accounted for 29 per cent., and in 1928 28 per cent. of the total. Quite a proportion of these deaths apply to persons under sixty years of age. This appears to present a field worthy of special investigation by the Department.

Cancer, 1,452.

The following table, taken from the "New Zealand Official Year-book," shows the cancer death-rate in the Dominion for the last five years:—

Number of Persons who died from Cancer, the Proportion per 10,000 Persons living, and the Percentage of all Deaths, 1926–30.

	 -	Year.		Deaths from Cancer.	Total Deaths, all Causes.	Deaths from Cancer per 10,000 of Living Persons.	Deaths from Cancer per 100 of all Deaths.
1926			 	1,341	11,819	9.91	11.35
1927			 	1,324	11,613	9.63	11.40
1928			 	1,374	11,811	9.87	11.63
1929			 	1,467	12,314	10.43	11.91
1930			 	1,452	12,199	10.19	11.90