

## B. LOCAL VITAL STATISTICS.

## AUCKLAND HEALTH DISTRICT.

The statistics dealing with births and deaths, the deaths and death-rates from infectious disease are those of the Registrar-General, and deal only with the City of Auckland and the seven surrounding boroughs—Birkenhead, Devonport, Grey Lynn, Mount Albert, Mount Eden, Newmarket, and Northcote, a population of 91,624 being an estimated mean for 1913. Parnell has disappeared as a separate local authority, having been absorbed by the City of Auckland.

*Population.*

The mean population for the year is taken to be,—

Auckland City .. .. .	50,116
Suburban boroughs .. .. .	41,508
	91,624

The population of Greater Auckland as at the 31st December, 1913, is given by the Registrar-General as 113,334, or with the Borough of Onehunga, which is essentially a part of Greater Auckland, 118,000.

*Birth-rate.*

Per 1,000 of  
Mean Population.

Auckland City .. .. .	23.23
Auckland and suburban boroughs .. .. .	25.93
The average birth-rates for ten years, 1903–12, are,—	
Auckland City .. .. .	30.11
Auckland and suburban boroughs .. .. .	28.12

The rate for Auckland City has all along been higher than in the suburbs, but in 1913 the figures are reversed, and the rates in both are abnormally low.

*Death-rate.*

Per 1,000 of  
Mean Population.

Auckland City .. .. .	11.49
Auckland and suburban boroughs .. .. .	10.61
The average death-rates for ten years, 1903–12, are,—	
Auckland City .. .. .	12.30
Auckland and suburban boroughs .. .. .	10.43

These figures do not suggest any special comment.

*Natural Increase of Population.*

	Births.	Deaths.	Natural Increase.	Increase per 1,000 of Mean Population.
Auckland City .. .. .	1,164	576	588	11.7
Suburban boroughs .. .. .	1,212	396	816	19.6
Auckland and suburban boroughs .. .. .	2,376	972	1,404	15.3

The increases for ten years (Auckland and suburban boroughs) are,—

1903 .. .. .	18.67	1908 .. .. .	18.07
1904 .. .. .	19.60	1909 .. .. .	18.28
1905 .. .. .	17.36	1910 .. .. .	16.78
1906 .. .. .	17.32	1911 .. .. .	16.32
1907 .. .. .	16.03	1912 .. .. .	19.09

*Infant Mortality.*

In Auckland and suburban boroughs—

Deaths of infants under 1 year were .. .. .	192
Deaths of infants between 1 and 5 years .. .. .	49
	241

Deaths of children under 1 year per 100 births—

Auckland City and suburban boroughs .. .. .	8.08
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*Causes of Death.*

## ZYMOTIC DISEASES.

The deaths in Auckland and suburban boroughs .. .. .	114
The 114 deaths were from—	
Diarrhoeal diseases .. .. .	65
Diphtheria .. .. .	11
Enteric fever .. .. .	3
Influenza .. .. .	2
Whooping-cough .. .. .	22
Puerperal septicaemia .. .. .	4
Other zymotic diseases .. .. .	7