38

SUMMARY OF COMPLETE EXAMINATIONS.

| | | | | | European. | Maori. |
|--|----------|--------|---------|------|-------------------|----------------|
| Number of children examined | | | | | 65,782 | 5,039 |
| Percentage found to have defect | ets | | | | 58.98 | $71 \cdot 12$ |
| Percentage with defects other t | | ıtal | | | $34 \cdot 90$ | $36 \cdot 04$ |
| Percentage of children showing | | | | | | |
| Subnormal nutrition | | | | | $4 \cdot 37$ | $5 \cdot 24$ |
| Pediculosis | • • | | | | 0.47 | $8 \cdot 53$ |
| Uncleanliness | | | | | 0.73 | $2 \cdot 14$ |
| Skin— | • • | • • | • • | • • | 0 ,0 | |
| Impetigo | | | | | 0.80 | 3.50 |
| Scabies | | | • • | | 0.35 | 15.30 |
| Ringworm | • • | | | | 0.12 | 0.18 |
| Other skin-diseases | | | • • | | 1.46 | 0.69 |
| Heart— | • • | • • | • • | • • | ı xo | 0 00 |
| Organic disease | | | | | 0.50 | 0.55 |
| Functional disturbance | • • | • • | • • | • • | 0.74 | 0.83 |
| | | • • | • • | • • | $0.74 \\ 0.75$ | 1.71 |
| | • • | • • | • • | • • | 8.38 | 4.19 |
| Total physical deformities | • • | • • | • • | • • | 0.90 | 4.19 |
| Mouth— | 1 . 1 . | 1 1 12 | ·1 | | 0.01 | 1 10 |
| Deformities of jaw or | | - | - | - | 2.81 | 1.10 |
| $\begin{array}{c} \text{Dental caries} \\ \end{array}$ | • • | | • • | | 33.89 | $54 \cdot 28$ |
| Extractions of perman | nent tee | th | • • | • • | 6.88 | 5.87 |
| Fillings | • • | • • | • • | • • | $56 \cdot 61$ | $16 \cdot 27$ |
| Perfect sets of teeth | | • • | | | $4 \cdot 30$ | $16 \cdot 43$ |
| Nose and throat— | | | | | | |
| Nasal obstruction | • • | | | | $2 \cdot 41$ | 1.82 |
| Enlarged tonsils | • • • | | | | $14 \cdot 86$ | $16 \cdot 45$ |
| Enlarged glands | | | | | $5\!\cdot\!42$ | $4 \cdot 31$ |
| Goitre— | | | | | | |
| All degrees | | | | | $13 \cdot 44$ | $4\cdot 36$ |
| Incipient | | | | | $9 \cdot 76$ | $3 \cdot 53$ |
| \mathbf{Small} | | | | | $3 \cdot 28$ | 0.59 |
| $\mathbf{Medium} \qquad \dots$ | | | | | 0.36 | $0 \cdot 22$ |
| $_{ m Large}$ | | | | | 0.04 | $0 \cdot 02$ |
| Eye— | | | | | | |
| External eye disease | | | | | $1 \cdot 39$ | 0.91 |
| Total defective vision | | | | | 4.50 | 1.53 |
| Corrected | | | | | $2 \cdot 52$ | 0.18 |
| Uncorrected | | | | | 1.98 | 1.35 |
| Ear— | •• | | | | | |
| Otorrhœa | | | | | $0 \cdot 22$ | 0.91 |
| Defective hearing | • • | •• | | | $0.\overline{29}$ | 0.40 |
| | | • • | | | 0.56 | 0.08 |
| Defective speech | • • | • • | • • | • • | 0.50 | 0 00 |
| Mental— | • • | | | | 0.25 | $0\cdot 24$ |
| ${f Feeble	ext{-mindedness}}$ | • • | • • | • • | • • | $0.23 \\ 0.03$ | 0.04 |
| Epilepsy | | • • | • • | • • | $0.03 \\ 0.07$ | $0.04 \\ 0.02$ |
| Other nervous defects | • • | • • | • • | • • | 0.01 | 0.02 |
| Tuberculosis— | | | | | 0.09 | 0.07 |
| Total | • • | • • | • • | • • | 0.03 | 0.97 |
| Pulmonary | | • • | • • | • • | 0.01 | 0.65 |
| Other tissues | • • | | • • | • • | $0 \cdot 02$ | $0 \cdot 32$ |
| The second of th | : | | a 4ha 9 | Dono | ontago farme | to have d |

When compiling these summaries in previous years the "Percentage found to have defects" included those children who on examination were found to be suffering from such complaints as pediculosis, uncleanliness, impetigo, scabies, ringworm, and slight degrees of postural deformity and children who had had dental fillings. As most of these complaints are remediable and transient it was decided to exclude such when computing the percentage of children found to have defects. It will be noticed, therefore, that the "Percentage found to have defects" has fallen from 66·47 in 1937 to 58·98 in 1938, and that the "Percentage with defects other than dental" is 34·90, against 48·17 for 1937. It is considered that this classification gives a truer picture of the New Zealand child.

The remarks of officers indicate that the health of the children generally is satisfactory. For instance Dr. Phillipps (Auckland) states: "The cleanliness of the children, both in person and clothing, is in the main extremely good. It is rare to see a child at school who is not clean and tidy. Pediculosis and scabies are more rarely met with than used to be the case ten or fifteen years ago." Dr. Eleanor McLaglan (Christchurch) remarks: "The rank and file of the children are exceptionally well, rosy, sleek, and waggish. They are mostly clean, and vermin incidence is lower than ever before."

All School Medical Officers comment on the increased interest of parents in the medical examination of their children. Dr. Gilberd, Whangarei, in the course of his report, states that "the importance of interviews with parents is appreciated, and on a few occasions one has realized how often the manner in which the details of the defects from which a child is suffering are presented to the parents determines whether or not the advice given to parents is acted upon. The success of the school examination depends to a large extent on the parents, many of whom are anxious and willing to follow the advice of the School Medical Officer." From Chistchurch, Dr. Anna Lewin reports: "I noticed that in most of the schools the standard of health was good, the schools in good order, teachers and headmasters very interested in the children's health, and parents very keen to attend the medical examination."