

1. School Children

Physical examinations of large groups of school children have been made by city and state health authorities. A typical result of the examination of these children in the first and fifth grades of Detroit schools follows:

With one or more defect	64.0%
Defective tonsils	41.4%
Defective teeth	33.0%
Defects of nutrition	7.4%
Defects of vision	7.3%
Defects of thyroid	2.7%

2. Drafted Men (18 - 30 years of age)

The much quoted results of the draft examinations will bear repeating here:

Defective	47%
Rejected	21%
Minor defects	26%
Non-defective	53%

3. Men examined by Life Extension Institute

The results of the examination of over 100,000 men by the Life Extension Institute presents a vivid picture of the physical condition of a large group of men drawn principally from the more prosperous economic groups and who were in the prime of active life. Omitting the defects found in only a small percentage of men, the following table gives the proportion of men having each defect:

<u>EYES AND EARS</u>	
Defective vision--uncorrected	27%
Defective hearing	13
<u>NOSE AND THROAT</u>	
Enlarged, cryptic, buried tonsils	45
Hypertrophic rhinitis (enlarged turbinates)	37
<u>TEETH</u>	
Heavy denistry (X-ray recommended)	39
Slightly infected gums	18
Carious teeth, septic roots	15
Pyorrhea, definite	6
<u>HEART AND PULSE</u>	
Functional murmur or irregularity	6
Enlargement	2
Mitral regurgitation	2
<u>BLOOD VESSELS</u>	
Arterial thickening--slight	14
Arterial thickening--moderate	3
Varicose veins	6
Varicocele	9