MANUAL OF HYGIENE.

pples of the results eath-rate are also ag to Capt. Galton, nts from 27.6 per to 23 in the quinas only 21.7. In in the number of e of the English the death-rates of tems of sewerage worthy of being nsideration :--

$\begin{array}{cccccccccccccccccccccccccccccccccccc$	uction of phoid ver. Rate r cent.	Reduction in Rate of Phthisis, per cent.
	48 40 63 36 56 48 48 60 36 10 75 52	41 17 17 20 47 32 31 11 32 43 49 19

th us with many w. A study of ve space to take ion to the refer-The tables of strar-General of ages at death of

Some of these s of unsanitary

	Death in 1882.	Average Age at Death in 1883.
Printers	32.31	32.5
Seamstresses	32.70	42.2
Milliners and Dressmakers	36.81	43.5
Chemists and Druggists	36.84	49.7
Barbers	37.86	41.3
Railway Employees	38.86	38.5

Mark the short average duration of life as compared with the following :---

a 1	Averag Death	e Age at in 1882.	Average Age at Death in 1883.
Gardeners		64.5	62.8
Hunters and Fishermen		62.8	50
Farmers		61.4	62.2
Clergymen		60.5	56
Farmers' Wives		58.8	59.7
Contractors and Builders		56.4	54.5

15. The special causes of the vitiation of the air of printing offices will be referred to in a future chapter. The results of close indoor employment in air rendered impure from various causes are sharply contrasted, in the first five employments mentioned, with those of the outdoor life of gardeners, farmers and builders, and the more varied life of the clergyman; whilst the statistics indicating the term of life which falls to the lot of her who sits,

> "With fingers weary and worn . . . Plying her needle and thread,"

do not belie the popular belief regarding the life of the seamstress. The relative longevity of the stonecutter, inhaling the dust which he throws into the air, (47.63 years,) and of the stonemason, (64.30,) are very different, though both live out of doors during a great deal of their time. The above figures do not differ materially from those given in a "Review of the Deaths of the Last Decennial Period."

16. Statistics which might mislead us regarding certain occupations have been purposely omitted in our illustrations. For instance, the average age of female teachers, calculated from the deaths for 1882,