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ANNUAL REPORT
MADE TO THE
URBAN SANITARY AUTHORITY
OF THE
CITY OF LEEDS,
FOR THE YEAR
1900,
AND PARTLY FOR 1901,

BY
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- „ E.—Parts 2, 3, 4, 5, similar for each quarter of 1900, and 6 for first quarter of 1901.
- „ F.—Births, deaths in Leeds from all and certain groups of causes, sickness, and meteorological data for each week of fourth quarter, 1899, of each quarter of 1900, and of the first quarter of 1901.

The material asked for in the new Local Government tables will be found as follows:—

- I.—In table D, part 2.
 - II.—In table A for current and previous years.
 - III.—Age groups in new table, pp. 12, 13; localities in table B.
 - IV.—Ages in table, p. 11; localities in table C.
-

ANNUAL REPORT, 1900.

MUNICIPAL BUILDINGS,

LEEDS, *April 17th, 1901.*

To the Chairman of the Sanitary Committee.

SIR,

Counted upon the number of deaths registered, including those of strangers within our gates, the death-rate in Leeds for 1900 was 20·05*. In the five years 1885-89 it averaged 21·16.

TABLE 1.

Annual deaths per 1,000 of the estimated population.

	All causes.	Seven zymotics.	Consumption.	Bronchitis, pneumonia, pleurisy.	Other lung diseases, without influenza.
Five years, 1885-89 ... (261 weeks)	21·16	2·78	1·70	3·93	0·27
Three years, 1890-92 ... (157 weeks)	21·79	2·33	1·62	4·90	0·30
Three years, 1893-95 ... (156 weeks)	20·27	2·72	1·58	3·74	0·29
Three years, 1896-98 ... (157 weeks)	19·34	2·72	1·44	3·47	0·20
Year 1899 (52 weeks)	19·19	2·73	1·41	3·30	0·22
Year 1900 (52 weeks)	20·05	2·98	1·41	3·71	0·21
1900 increase on '96-8	0·71	0·26	...	0·24	0·01
„ decrease „ '96-8	...	...	0·03	...	...
1900 increase on '85-9	...	0·20	...	...	...
„ decrease on '85-9	1·11	...	0·29	0·22	0·06

* Estimated of course upon the population as calculated before knowing the result of the recent census.

Our zymotic death-rate, largely owing to the excessive mortality from diarrhœa during the autumn quarter, was 2·98. It had been 2·78 in the five years already named. From consumption our rate was 1·41. It had been 1·70 in the five years already spoken of. From bronchitis, pneumonia, and pleurisy, it was 3·71, and from the remaining small group of other lung diseases (exclusive of influenza) it was 0·21. The rate from these two groups of lung diseases in the quinquennium 1885-89 had been 3·93 and 0·27 respectively.

TABLE 2.

Shewing the death-rates in the nine largest towns of the United Kingdom for the 52 weeks, and each of the week periods of 1900.

		First quarter of 1900.	Second quarter of 1900.	Third quarter of 1900.	Fourth quarter of 1900.	52 Weeks.
London	-	23·2	17·6	17·8	16·5	18·8
Edinburgh	-	23·8	19·1	17·0	17·7	19·4
<i>Leeds</i>	-	<i>23·6</i>	<i>20·0</i>	<i>19·3</i>	<i>17·1</i>	<i>20·0</i>
Birmingham	-	26·2	20·5	20·6	18·7	21·5
Glasgow	-	27·5	21·0	18·9	20·6	22·0
Sheffield	-	24·9	21·0	24·7	19·8	22·6
Manchester	-	27·1	25·1	22·3	22·0	24·1
Liverpool	-	31·4	25·1	24·5	21·7	25·7
Dublin	-	39·6	25·2	22·7	24·5	28·0

In table 1 will be found a record of the mortality in Leeds in periods of five and three years since 1885, from all causes, from the seven zymotic diseases, and from consumption and other lung diseases.

A more complete table showing deaths and death rates each year since 1890, will be found later on in the report. (Table D, parts 1 and 2.)

COMPARATIVE MORTALITY.

As compared with the nine large towns, we stood somewhat less favourably last year than in either of the two years which preceded. In the former of these, with a death-rate of 19·2†, we stood second in the group, while in the succeeding year, 1899, with a death-rate of 19·1†, we stood at the top of the list. In 1900, however, our own rate was a little higher—20·0†, whilst both London and Edinburgh had lower rates than in the preceding year, the rate in the former having fallen from 19·8 to 18·8, and in the latter from 19·6 to 19·4. Our place in table 2 is therefore third.

In the last quarter of the year 1899, the death-rate in Leeds had been 19·0, that in Edinburgh 18·3, in London 21·4, both Glasgow and Birmingham, with rates of 20·7 and 20·9, having had, as well as Edinburgh and Leeds, lower rates than that of the metropolis.

In the first quarter of 1900, the death-rate of Leeds (23·6) lay between that of London (23·2) and of Edinburgh (23·8), the remaining six towns having higher rates. Infantile mortality was specially heavy in Leeds; the deaths of children under one having corresponded to 173 for every thousand births registered in the period. Amongst the zymotic diseases, diphtheria and whooping cough had both death-rates in excess of the rate in the 33 great towns.

† In comparing our rate with that of other towns, the Registrar General's figures are used. The rate he credits us with is usually a little lower than the one in use for most other purposes.

In the second quarter the Leeds rate fell to 20.0, but that of London went down to 17.6, that of Edinburgh to 19.1. The next of the nine towns in the list was Birmingham, with a rate of 20.5. The infantile mortality was still heavy in Leeds, 160 per 1000 births. Measles and diphtheria was both in excess. The death-rate from the seven zymotic diseases—which in Edinburgh was 1.40, and in London 1.79—was in Leeds 2.33, the rate both in Birmingham and Liverpool having been also lower than ours.

In the third quarter we held only the fourth place. Our general rate was 19.3, that of Edinburgh 17.0, of London 17.8, and of Glasgow 18.9.

Our zymotic mortality was high, 5.08, that of Edinburgh having been only 2.26, of Dublin 3.50, of London 3.74, of Glasgow 3.80, of Birmingham 4.77, and of Manchester 4.99. The zymotic rate in Liverpool was higher than ours—5.67.

The infantile mortality was especially high during the third quarter. It averaged 240 deaths for every 1000 births during the thirteen weeks.

In the fourth quarter the Leeds rate fell to 17.1, the lowest in any of the nine towns except London. The death-rate in London was 16.5, in Leeds 17.1, in Edinburgh 17.7, in Birmingham 18.7, and in Sheffield 19.8, the remaining towns having rates above 20.

Our zymotic rate which had been 5.08 in the third, fell to 2.06 in the fourth quarter. The rates in London and Edinburgh were, however, still lower, 1.52 and 1.63 respectively. In Birmingham the rate was nearly the same—2.03. The rates in the other five towns were higher, Manchester 2.07, Liverpool 2.28, Dublin 2.36, and Glasgow and Sheffield 3.04 and 3.41.

Our infantile rate was considerably lower—156; that of London being 155, of Sheffield 174, and of Birmingham 189. The infantile rates in Edinburgh, Glasgow, and Dublin are not given by the English Registrar.

TABLE 3.

Births and deaths registered in the City of Leeds in the periods of 13 weeks ended March 31st, June 30th, September 29th, and December 29th, 1900. Deaths in age groups.

1	2	MORTALITY FROM ALL CAUSES AT SUBJOINED AGES.						
		3	4	5	6	7	8	9
1900. Estimated population at these ages ...	Regis- tered Births.	At all Ages.	Under 1 Year.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 60.	60 and upwards.
		431,287	12,247	41,727	96,136	88,702	169,139	23,336
I. Quarter	3,298	2,541	571	404	100	119	660	687
II. Quarter	3,296	2,154	527	371	105	105	571	475
III. Quarter	3,359	2,083	808	310	92	82	459	332
IV. Quarter	3,138	1,841	491	264	83	101	467	435
52 weeks. . .	13,091	8,619	2,397	1,349	380	407	2,157	1,929

TABLE 4.

Births and deaths registered per 1,000 of the estimated population in the periods of 13 weeks ended March 31st, June 30th, September 29th and December 29th, 1900. Deaths in age groups.

1	2	DEATHS PER ANNUM PER 1,000 LIVING.								
		3	4	5	6	7	8	9	10	11
1900.	Birth-rate.	At all Ages.	Under 1 year.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 60.	60 and upwds.	25 to 65	Over 65
I. Quarter	30·7	23·6	187	38·9	4·2	5·4	15·7	136·4	18·4	157·9
II. Quarter	30·7	20·0	173	35·7	4·4	4·8	13·6	94·3	15·6	105·2
III. Quarter	31·3	19·4	265	29·8	3·8	3·7	10·9	91·1	12·5	70·0
IV. Quarter	29·2	17·1	161	25·4	3·5	4·6	11·1	92·7	12·9	97·5
52 weeks . .	30·5	20·1	196	32·4	4·0	4·6	12·8	95·7	14·8	107·7

AGE MORTALITY.

In tables 3 and 4 will be found for each quarter, and for the year, the births and birth-rates and the deaths and death-rates; the latter also at certain age groups. In table 5, the rates of infantile mortality have been got out in three ways explained in the margin of its table, and dwelt upon more at length in some previous reports.

TABLE 5.

Mortality in Children under one year of age, during the 52 weeks of 1900.

	First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	YEAR.
Calculated per 1,000 of the population under 1, estimated to the middle of 1900, on the supposition that the whole population of the city had increased at G.P. at the rate of 1.745 per cent. per annum, which was the rate of increase per annum between 1881 and 1891, and that the children bear the same proportion to the population as in 1891	187	173	265	161	196
Deaths under 1 per 1,000 births registered in same period	173	160	241	157	183
Deaths per 1,000 registered births, the latter averaged during each quarter and the four quarters preceding it, and the average of these for the year ...	172	175	199	178	181
Average rate by last method for five preceding years	152	140	274	164	182

TABLE 6.
Mortality from tuberculosis, 1900.

1900.	Tuberculosis, general and undefined.	Phthisis.	Hydro- cephalus.	Tuberculous meningitis.	Tuberculous peritonitis.	Tabes mesenterica.	Scrofula.	TOTAL.
I. Quarter	30	175	4	18	10	17	—	254
II. do. ...	28	173	2	27	16	21	—	267
III. do. ...	25	132	2	28	11	23	1	222
IV. do. ...	18	125	4	21	11	26	—	205
Year (52 weeks)...	101	605	12	94	48	87	1	948
Annual death- rate, 52 weeks of 1900 ...	0·23	1·41	0·03	0·22	0·11	0·20	0·00	2·21

DISEASE MORTALITY.

Tuberculosis.—Table 6 deals, as in previous years, with the most fatal of our infectious diseases, tuberculosis.

As will be noticed from table 1, the death-rate from consumption, the most easily recognised as well as the most fatal form of tuberculosis, has been of late steadily on the decline. In the five years 1885-89, the rate was 1·70. For the five years 1896-1900, it was 1·43.

The whole subject of tuberculosis and the variations in districts (intercepts) of the rates from phthisis in the five earlier and five later years of the decade was very fully treated in the report for 1899 (fasciculus II.). I hope to use the figures obtained for the special tables in that report again correcting the rates, when the results of the recent census are at our command.

Lung diseases.—Bronchitis, pneumonia, and pleurisy caused deaths at the rate of 3·71 against an average of 3·96 in the ten immediately preceding years. The other lung diseases (exclusive of influenza) caused a rate of 0·21 against 0·26; the whole group, therefore, without influenza, causing a death-rate of 3·92 against an average of 4·22.

Seven zymotic diseases.—The death-rate, as already seen from these diseases was 2·98 (table 1), or excluding membranous croup, 2·93. The average rate for the ten preceding years (also excluding membranous croup) was 2·61. The rate from small-pox was 0·00, although one death had occurred in the city in the month of February. The patient had contracted the infection at the funeral of a relative outside the city. The average rate of the ten preceding years was 0·01 per 1,000. From measles the deaths were 0·58 per 1,000, against an average of 0·49 in the ten years. From scarlet fever the rate was 0·12 against an average of 0·19. Diphtheria (without croup) caused a death-rate of 0·55 against an average of 0·20. The rate of 0·55 is, however, lower than the rate for the preceding year, which was 0·71. Whooping cough caused a death-rate of 0·39 against 0·40; the continued fevers of 0·20 against 0·22; and diarrhœa of 1·09 against 1·10, practically, therefore, the same as the average of the ten years.

Other diseases.—In a table annexed, that corresponds to a great extent with table 17 in previous reports, the deaths from certain groups of disease are set out along with the death-rate from these causes within the city. The deaths are also grouped under the several causes in the age groups suggested by the Local Government Board. The information in the new table of the Local Government Board as to the distribution of these deaths to districts, after the allocation of hospital cases, will be found in table C in the appendix, as in previous years.

ILLNESSES NOTIFIED.

In the two paged table annexed will be found, grouped according to age and the period of the year in which the cases were notified, 3,906 illnesses of which we had official notice during the fifty-two weeks. The cases are given in the several quarters of the year, first at all ages, next those are distinguished in which the patient was less than one year old. The number of cases at each individual year of life up to five are then given separately for each disease and each quarter of the year. The next column gives the sum of those reported between one and five years of age. Then follow two columns dealing with patients aged from five to ten and ten to fifteen, followed by a column giving the sum of the cases at the age period five to fifteen. In the same way the two columns giving the patients whose ages lay between fifteen and twenty and twenty and twenty-five are followed by a column giving the sum of the previous two columns, and shewing, therefore, the cases where the ages were between fifteen and twenty-five. The eight succeeding columns give the patients at each five-year age group up to sixty-five, and are followed by a column summing the whole of the cases for each quarter and from each disease in persons between twenty-five and sixty-five. Similarly the seven succeeding columns deal with patients at each five-year period from sixty-five to one hundred, while the final column gives the totals over sixty-five.

The cases in the several registration districts, divided according as the patients were under five, between five and fifteen, or upwards of fifteen will be found in table B, part 1, and the same information where the cases are described according to wards in table B, part 2, as in previous years. These three tables give practically the whole of the information asked for by the Local Government Board in their new table, and a good deal more. It may be worth while to say something of the individual diseases.

TABLE 17.

Causes of, and ages at, death during year (52 weeks) 1900.

CAUSES OF DEATH.	DEATHS IN WHOLE DISTRICT AT SUBJOINED AGES.							DEATHS IN SEVERAL QUARTERLY PERIODS (AT ALL AGES).				DEATHS PER 1,000 FOR YEAR.
	All ages.	Under 1.	1 and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and upwards.	I.	II.	III.	IV.	
Small-pox	1	...	...	...	1	...	...	1	...	...	...	0'00
Measles	251	49	196	6	...	...	...	42	96	54	59	0'58
Scarlet fever	52	1	29	17	2	3	...	5	19	11	17	0'12
Whooping-cough	170	71	93	6	...	...	...	97	46	20	7	0'39
Diphtheria and membranous croup	256	9	142	100	2	3	...	75	58	53	70	0'60
Croup	6	...	5	1	...	...	...	1	2	1	2	0'01
Fever { Typhus	...	...	...	...	...	...	...	...	...	...	...	...
Enteric	84	...	2	4	32	44	2	18	19	27	20	0'20
Other continued	...	...	...	...	...	...	...	...	...	...	...	...
Epidemic influenza	116	3	4	3	3	56	47	93	19	1	3	0'27
Cholera	...	...	...	...	...	...	...	...	...	...	...	...
Plague	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhœa	468	365	80	2	1	9	11	9	17	392	50	1'09
Enteritis	152	113	22	2	3	4	8	20	26	75	31	0'35
Puerperal fever	13	...	...	...	2	11	...	6	2	2	3	0'03
Erysipelas	15	6	1	...	...	5	3	5	3	2	5	0'03
Other septic diseases	7	3	...	1	...	3	...	2	3	1	1	0'02
Phthisis	605	6	12	25	127	416	19	175	173	132	125	1'41
Other tubercular diseases	343	121	107	57	22	32	4	79	94	90	80	0'80
Cancer, malignant disease	369	1	1	...	4	281	82	84	101	93	91	0'86
Bronchitis	832	188	116	9	2	275	242	393	197	79	163	1'94
Broncho-pneumonia	331	110	147	9	6	40	19	126	108	32	65	0'77
Pneumonia and pleuro-pneu.	407	65	84	15	27	180	36	99	162	55	91	0'95
Pleurisy	26	1	...	1	3	14	7	7	11	3	5	0'06
Other diseases of respiratory organs	90	7	11	6	2	39	25	37	16	16	21	0'21
Alcoholism	64	...	...	...	...	60	4	12	13	20	19	0'15
Cirrhosis of liver	...	...	...	...	...	...	...	...	...	...	...	...
Venereal diseases	43	38	1	...	1	2	1	10	6	17	10	0'10
Premature birth	240	240	...	...	...	...	...	65	52	58	65	0'56
Diseases and accidents of parturition	51	10	...	...	11	30	...	16	14	12	9	0'12
Heart diseases	562	2	2	22	40	342	154	163	149	107	143	1'31
Accidents	221	11	36	24	27	80	43	67	59	43	52	0'51
Suicides	36	...	...	...	...	31	5	8	9	12	7	0'08
All other causes	2808	977	258	70	89	686	728	826	680	675	627	6'53
All causes	8619	2397	1349	380	407	2646	1440	2541	2154	2083	1841	20'05

[illegible]

Cases of infectious diseases notified during the year 1900.

Cases notified in whole district.

Notifiable disease.	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100	wds.
Small-pox. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cholera. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diphtheria. I.	11	7	5	3	1	3	1	..	31	..	1	..	..	..	..	1
II.	13	4	5	4	4	1	2	1	34	..	..	..	..	..	..	..
III.	11	10	5	3	2	2	..	..	33	..	..	..	..	..	..	..
IV.	9	11	8	2	2	..	1	..	33	..	..	..	..	..	..	..
Totals ..	44	32	23	12	9	6	4	1	131	..	1	..	..	..	..	1
Memb. Croup. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Erysipelas. I.	9	10	13	7	12	8	7	8	74	5	1	..	..	..	..	6
II.	5	3	11	4	7	6	3	6	45	2	3	..	1	..	..	6
III.	7	8	6	3	9	8	5	3	49	5	2	2	2	..	..	11
IV.	7	10	14	4	17	9	10	10	81	6	3	..	2	..	..	11
Totals ..	28	31	44	18	45	31	25	27	249	18	9	2	5	..	..	34
Scarlet fever. I.	3	2	3	1	..	1	..	..	10	..	..	..	..	..	..	..
II.	8	8	2	2	1	..	..	..	21	..	..	..	..	..	..	..
III.	10	8	1	3	1	..	..	..	23	..	..	..	..	..	..	..
IV.	9	10	4	2	1	2	..	..	28	..	..	..	..	..	..	..
Totals ..	30	28	10	8	3	3	..	..	82	..	..	..	..	..	..	..
Typhus fever. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Enteric fever I.	7	4	1	2	2	..	1	..	17	..	..	..	..	..	..	..
II.	11	12	6	3	6	3	3	3	47	1	..	..	..	..	..	1
III.	19	7	8	9	3	2	2	1	51	..	..	..	..	..	..	..
IV.	15	11	8	6	1	4	3	2	50	1	..	..	..	..	..	1
Totals ..	52	34	23	20	12	9	9	6	165	2	..	..	..	..	..	2
Relapsing fever. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Continued fever. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	1	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..
III.	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
IV.	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Totals ..	2	1	..	..	1	..	..	..	4	..	..	..	..	..	..	..
Puerperal fever. I.	1	1	1	..	..	..	..	..	3	..	..	..	..	..	..	..
II.	3	1	..	..	..	..	..	..	4	..	..	..	..	..	..	..
III.	1	1	3	..	..	..	..	..	5	..	..	..	..	..	..	..
IV.	2	..	1	..	..	..	..	..	3	..	..	..	..	..	..	..
Totals ..	7	3	5	..	..	..	..	..	15	..	..	..	..	..	..	..
Plague. I.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
II.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
III.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
IV.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Small-pox.—One case of this disease was reported in the year. A letter from a colleague in a village in the North Riding warned me that some persons from Leeds had attended a funeral in a house in which a man was lying ill, and whose illness afterwards turned out to be small-pox. He was only able to give us one address, but on visiting the house we obtained the names and addresses of all the Leeds persons who had been in the infected house. These were a man and his wife from a street in Beeston Hill, a woman in Norwich Place, Hunslet Carr, and another at Royal Grove, Hunslet. These four had all been at the funeral on the 19th of January. Their houses were visited on the 29th. Arrangements were made for the disinfection in each case of the clothes worn at the funeral. The patient at the address last given was complaining of some pain in the back, which was supposed to be due to another cause. She was attended by a medical man. I saw her myself the next day, and communicated with her medical attendant as to the possibility as to her having received the infection of small-pox. He telephoned to me the following morning, January 31st, that the papules had appeared, and she was sent to hospital in the course of the same day. She died as has already been said, on the 4th of February, of hemorrhagic small-pox.

All the inmates of the household were removed to the isolation cottages during the disinfection of the house, and remained in quarantine for a fortnight. The patient had been visited by a neighbour from Norwich Avenue on the 27th and 29th. This neighbour was kept under observation. She manifested slight signs of illness, but did not develop small-pox. The patient herself, on Sunday, the 28th, had visited a woman at Flaxton Terrace, Beeston Hill, and had been herself visited on the 20th by a woman from Westbourne Mount, Dewsbury Road. The houses of these three persons, along with the houses of the three others already

mentioned, were visited repeatedly until the risk of infection was over. Every case of illness at any of these houses was carefully inquired into. The visits made by the inspectors to these houses amounted to 45. Except the fatal one, no other case of small-pox occurred in connection with this infection. I give these details simply to show the manner in which each case of small-pox reported to us is followed up.

Cholera.—No case of Asiatic cholera was reported during the year. Neither was any diarrhœa case reported as English or British cholera.

Diphtheria.—The cases of this disease reported were 1,213, to which should be added 33 of membranous croup. Taking the two diseases together 345 were reported in the first, 290 in the second, 293 in the third, and 318 in the fourth period of thirteen weeks. Of the cases called diphtheria 19, of those called membranous croup 4, were children under one year of age. At the next yearly periods, adding the two groups together, the cases were 57, 85, 121, and 121 respectively, making together 384 between the ages of one and five. From five to ten there were 420 diphtherias and 7 membranous croups recorded, and at the next five-yearly period (ten to fifteen) 157 and 1, making for the ten years (five to fifteen) 585. During the next ten years the numbers were 122, while in the period of twenty-five to sixty-five there were 131. In both these latter groups the disease was called diphtheria. One case of diphtheria was recorded (in the first quarter of the year) in a patient between seventy-five and eighty. Further details will be found in the table referred to.

The total of 1,246 from the two diseases, although large, was considerably smaller than the total from the same groups the preceding year, which had been 1,798. The cases reported in each registration district, except that of West Leeds and Hunslet, were fewer. The cases in the West ward portion

and the Mill Hill portion of West Leeds were in each case fewer. The North-west ward and the Brunswick ward, both of which, however, extend into Potternewton, shewed an excess of cases, although the Chapeltown record as a whole contained fewer cases. The cases had increased both in the East Hunslet and the West Hunslet ward. The remaining portion of the Hunslet district is in the South ward, which, as a ward, showed a decrease of cases. A consideration of the localization of the disease shows that on the whole the districts previously most severely affected suffered less. The extension was apparently into new areas, as pointed out in previous reports.

Erysipelas.—Four hundred and twenty cases of erysipelas were reported, against 401 the previous year. The largest number of these cases were reported in the fourth, the smallest in the second quarter. Seventeen of the reported cases were infants under one; 15 between one and five; 47 between five and fifteen; 58 between fifteen and twenty-five; 249 between twenty-five and sixty-five, and 34 above the age of sixty-five.

Scarlet Fever.—*Seventeen hundred and forty-five cases of scarlet fever were reported during the year, against 1,620 in the corresponding period of the year before. The cases were most numerous in the last and least so in the second quarter of the year. In order of time there were 340, 337, 389 and 679 respectively in the four periods of thirteen weeks.

Three hundred and seventy-eight of the cases reported were those of children under five, against 453 in the previous year. Between five and fifteen there were 1,074, against 962 the preceding year, whilst in persons over fifteen there were 293, against 205 in the preceding year. The increase was therefore marked at each of the two later age groups, most marked, however, in the group of those over 15.

* Including 12 members of the Manston Staff mentioned in the footnote to table B, part 1.

Considered in districts the number of cases in 1900 was fewer than in 1899 in the North, West, and South-east districts of the Leeds township and in Kirkstall. The cases were increased in the township of Hunslet (by 6), in the townships of Holbeck, of Bramley, and in the registration sub-district of Chapeltown. The increase in Hunslet showed itself both in the East Hunslet and in the West Hunslet wards. The South ward, which is not entirely in Hunslet, showed a decrease. In the registration district of Holbeck there was an increase in the Holbeck ward, and, as already said, an increase in West Hunslet. In the Wortley registration district there was an increase of cases in both the New Wortley and the Armley and Wortley wards. The Bramley ward, part of which is in the Wortley registration district, also showed an increase. Although the number of cases in the North Leeds registration district had not increased there was an increase in both the North and the North-east wards corresponding to the increase already mentioned in the Chapeltown registration district.

Of the 1,745 cases of scarlet fever, 722 (including the twelve members of the staff) were taken into hospital. In the first quarter the cases reported were 340, of which 124 were treated in hospital. In the second like period of thirteen weeks 337 cases were heard of, 144 treated in hospital. In the third quarter 389 were reported, 206 hospitalled, whilst in the fourth quarter the corresponding numbers were 679 and 248.

Typhus.—Two cases will be found in the table for the second quarter described as typhus—one between ten and fifteen and the other between fifteen and twenty years of age. The former was a girl, the other a boy. The cases were reported as cases of typhoid fever, one from Busfield Street, off Regent Street, the other from Lilac Grove, off Skinner Lane. The first case, that of the girl, was reported

on the 1st of April, that of the boy on the 6th. In neither case was the report received till the following day. The case in which the report reached us on the 2nd of April was taken into hospital on the 4th. We had not, in the first instance, been asked to remove the patient. The other case, of which the report reached us on the 7th, was removed the same day. Five members of the family from the house in which the earlier case occurred were sent to the cottages for isolation, on April the 5th, and several persons engaged in cleaning the house had their persons and clothes disinfected in the usual manner. Three persons from the Lilac Grove house were sent to the cottages, and quarantined there. Both the patients were Jews. The younger was a tailoress, working for a Jewish firm in Grafton Street. The lad worked as a tailor in Lady Lane. Both families had recently removed from Boynton Street, Quarry Hill—the girl's family from No. 41, the boy's from No. 73. The removal in the former case (Busfield Street) was on the 25th of March, in the latter (Lilac Grove) on the 1st of April. Boynton Street is close to Globe Yard, in which so many cases of typhus occurred in 1896, and to Allison's Buildings, in which the small outbreak of 1890 originated.

Typhoid Fever.—From typhoid there were 466 cases reported, against 491 in the previous year. Sixty of them were reported in the first, 128 in the second, 143 in the third, and 135 in the fourth period of thirteen weeks. Of the 466 cases reported, 182 only were sent into hospital; 24 in the first, 44 in the second, 60 (out of 143) in the third, and 54 in the fourth period of thirteen weeks. A limited milk outbreak occurred in the second quarter.

Forty of the cases reported were under the age of five, against 33 in the preceding year; 114 were between the ages of five and fifteen, against 125 in the previous year, while 312, against 333 in the previous year, were over fifteen years

of age. In the table the cases will be found grouped in five year age periods. The largest number in any of these periods was in that between fifteen years and twenty, at which age there were 74 cases. The next largest five-year group was between twenty and twenty-five when there were 71 cases, and the next at ten to fifteen when there were 60 cases. After that came the five to ten period with 54, and then the period twenty-five to thirty with 52 cases. The age period fifteen to twenty-five furnished the largest number (145) of any consecutive ten years.

Of the ten districts, more conveniently called registration districts, in seven the cases of typhoid were fewer than in the previous year. The three in which this was not so were West Leeds, where the cases had increased by 8; Bramley, where there was one case more than last year; and Chapeltown, where the cases had increased from 17 to 58. The West registration district contains the whole of the West ward in which the cases had diminished, the whole of the Mill Hill ward, in which the cases were also diminished, a portion of the Brunswick ward in which the cases remained the same, and a portion of the North-west ward, in which ward the cases had increased. The remaining portion of the North-west ward is in Chapeltown, in which district, as just said the cases had also increased. Whilst the North registration district showed no increase, the North ward, which runs into Chapeltown, showed an increase of typhoid cases from 43 to 74. Of the 16 wards, therefore, there was, as we have already said, an increase of typhoid cases in the North and North-west. There was also an increase in the Bramley ward, in the South ward, and in the Central ward. Brunswick ward had the same number of cases. The other ten showed a decrease.

Continued fever.—It is our practice when a case is notified as continued fever to write a few weeks later to the medical

TABLE 25.

Shewing case-houses examined on account of certain diseases heard of during 1900, and some of the conditions found as to drainage and closet arrangements.

	1	2	3	4	5	6	7	8	9	10	
	Drains severed.										
	Water-closet.						52 weeks 1900.				
	Inside.				Outside.		T.W.C.		M. or P.		
	FV.		not FV.								
	def.	not	def.	not	def.	not	def.	not	def.	not.	
Through											
Back-to-back				1							Smallpox
Through	1	129	1	32	1	205		18	2	60	Scarlet fever
Back-to-back		41		44	3	299		181	1	132	
Through	25	42	16	12	28	106	2	8	8	35	Diphtheria
Back-to-back	11	16	6	17	42	171	22	131	22	139	
Through		1		1	1	3					Membranous croup
Back-to-back				1		6		6	1	3	
Through						2					"Croup"
Back-to-back								4		2	
Through											Typhus fever
Back-to-back								1			
Through	14	23	9	8	10	37	1	12	3	13	Typhoid fever
Back-to-back	3	4	2	6	7	55	5	53	3	31	
Through											Continued fever
Back-to-back						2			1	1	
Through		16		10		41		9		12	Erysipelas
Back-to-back	1	8		8		53		41		41	
Through					1	1		1	1		Puerperal fever...
Back-to-back				1			1	4		1	
Through		4		2		22		7		7	Measles : death-houses
Back-to-back		8		7		35		31		30	
Through		27		2		72		11		31	Measles : recovery houses
Back-to-back		24		14		119		67		76	
Through						4		1			Measles : recoveries in death-
Back-to-back		2				10		6		5	houses
Through		7		4		32		15		7	Diarrhœa
Back-to-back		8		9	1	70		67		36	
Through				1		2					Laryngitis
Back-to-back						3		2		3	
Through	40	249	26	72	41	527	3	82	14	165	
Back-to-back	15	111	8	108	53	823	28	594	28	500	
Both	55	360	34	180	94	1350	31	676	42	665	

TABLE 25.—Continued.

		1	2	3	4	5	6	7	8	9	10	11	Cases.		Total deaths in City.
		Drains not severed.													
		Water-closet.										No drain	Alive.	Dead.	
		Inside.				Outside.	T.W.C.		M. or P.						
		F.V.	not F.V.				def.	not	def.	not	def.					not
		def.	not	def.	not	def.	not	def.	not	def.	not				
Through	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Back-to-back	...	...	...	...	...	...	...	...	...	...	...	...	1	...	
Through	...	...	19	...	15	1	26	2	15	...	26	2	553	2	52
Back-to-back	...	...	...	...	5	4	142	1	146	3	153	1	1156	...	
Through	...	1	2	4	...	7	13	5	6	8	9	2	334	5	235
Back-to-back	...	1	...	...	...	37	46	31	58	62	34	10	844	12	
Through	...	...	...	...	...	...	1	...	...	...	...	...	5	2	21
Back-to-back	...	...	...	...	...	1	5	3	...	1	2	...	24	5	
Through	...	...	...	...	...	...	...	1	1	...	...	...	4	...	6
Back-to-back	...	...	...	...	...	1	1	3	5	...	2	...	16	2	
Through	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Back-to-back	...	...	...	...	...	...	...	...	1	...	...	...	2	...	
Through	...	4	2	...	1	4	6	1	...	2	4	3	156	1	84
Back-to-back	...	...	...	1	1	16	21	27	24	28	19	1	306	1	
Through	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Back-to-back	...	...	...	...	...	...	...	...	1	...	...	...	5	...	
Through	...	...	...	...	3	1	13	...	7	1	6	1	120	...	15
Back-to-back	...	...	1	...	...	1	39	2	48	...	20	1	263	1	
Through	...	...	...	...	...	...	2	...	...	...	...	...	6	...	13
Back-to-back	...	...	...	...	...	2	...	...	2	1	1	...	10	3	
Through	...	...	2	...	...	...	5	...	2	...	2	...	...	53	251
Back-to-back	...	...	...	...	...	...	26	...	26	1	32	1	...	197	
Through	...	...	3	...	8	...	11	...	4	...	1	...	170	...	...
Back-to-back	...	...	...	...	2	1	45	...	57	...	63	1	469	...	
Through	...	...	2	...	...	...	1	...	...	...	...	...	8	...	...
Back-to-back	...	...	...	...	...	...	1	...	3	...	4	...	31	...	
Through	...	...	...	...	...	...	6	...	11	...	7	1	...	90	468
Back-to-back	...	...	1	...	1	...	47	1	78	...	49	6	...	374	
Through	...	...	...	...	...	...	...	...	...	...	...	...	...	3	17
Back-to-back	...	...	...	...	...	...	1	...	1	1	1	...	...	12	
Through	...	5	30	4	27	13	84	9	46	11	55	9	1356	156	1163
Back-to-back	...	1	2	1	9	63	374	68	450	97	380	21	3127	607	
Both	...	6	32	5	36	76	458	77	496	108	435	30	4483	763	

man who has reported it asking if he has been able to make a more exact diagnosis. The five are therefore the residuum, not the number originally reported under this vague heading.

Puerperal fever.—Twenty-one cases were notified as puerperal fever.

Plague.—We have no record of any case of plague.

HOUSES AND DISEASE.

In the table, which we have previously called table 25, will be found for the second year the more complete analysis of the houses examined principally on account of the presence of infective diseases. Each house examined is, as it was last year, classed in the first place according as its drains were severed or not severed from the sewer. The two groups thus made are placed on different pages. Each house is again pigeon holed as one possessing a water-closet, or some other kind of convenience. The water-closet houses are divided into three classes—those with the soil-pipe fully ventilated—those with the soil-pipe not fully ventilated, and those where the water-closet is outside. In each case, as well as where the closet was a trough closet, or a midden or pail, the house is classed again as to whether or not its drainage was found defective, and in each case the through houses are separated from the back-to-backs. As was pointed out last year the value of this table increases with the number of cases dealt with, and when the material has been collected for a few years the information contained in the table will be of much greater value. The examination for defects differs according to disease. In typhoid fever and diphtheria the examination includes always the testing of the drains by a chemical smell test. The absence of defects on this more rigid examination is of course more valuable. I have in some previous reports, where the information was less complete than in the present table, given the results statistically. I postpone doing so again until a larger number of figures are at my command.

DEPARTMENTAL WORK.

Changes of Staff.—In October, Mr. Swallow, the chief inspector, was asked to resign. His work has been since, so far as possible, carried on by the divisional inspectors, pending the appointment of a chief nuisance inspector.

In May, Mr. R. G. Marsh, and in October, Mr. A. J. Ross, both holding the certificate of the Sanitary Institute, were appointed by the Committee assistant inspectors. The former took Holbeck in place of Mr. Carratt, made works inspector, the latter divides the Brunswick and the Central ward with the Yiddish inspector, in place of Mr. Eugene Maude.

Ward Inspection.—Tables of inspectors' work will be found as usual under Roman numbers. Tables I. and II. include any ward work done by the lady inspectors and the Jewish inspector. They include also the new work superintended by the four works inspectors. The total nuisances of a general kind abated during the year were 16,363.

Workshops.—A very large amount of work has been done by the senior workshops' inspector, Mr. Lonsdale, by Miss Hobson, and occasionally by Miss Sharples, and a certain amount in Jewish workshops by Mr. Raskin. A great deal of Miss Hobson's work consisted in visiting workshops where women were employed, and especially in examining the closet arrangements. A large number of extra closets have been erected during the year to provide accommodation for both sexes.

Towards the end of the year special attention was given to out-workers, and Miss Sharples was specially told off for this work. During the thirty-two concluding weeks of the year, upwards of a thousand visits were paid by her to different parts of the town in examining the houses of out-workers.

Cleansing.—Mr. Darley's tables will be found numbered VI. and VII. An account of the street cleansing and the work of the destructors is given in the text accompanying those tables.

Milk and dairies.—The inspectors paid 1,693 visits to milkshops and cowsheds. Fifty-one cowsheds were re-constructed or altered, see table VIII.

The bacteriological examination of samples of milk for the purpose of detecting tuberculosis was carried on systematically by the pathological department of the Yorkshire College, though not to so large an extent as I should have wished.

Food, drugs, and meat.—Tables IX., IXa., and X., and the explanatory letterpress show the work done of this kind.

During the beer scare, the City Analyst was so busy examining samples for the brewers, that to save time 33 samples of beer were examined in our own laboratory. Though our test could detect the hundredth of a grain in the gallon put into beer, we did not find this quantity in any of the beers examined.

Lodging-houses.—The canal boats inspector, whose work in that direction will be found in table XV., has done a great deal of work in connection with houses-let-in-lodgings (table XVI.). He has paid visits to 501 rooms, for registration purposes, and made 3,588 additional visits of inspection, finding 336 nuisances, and obtaining the abatement of 334. He also made (table XVII.) 1,119 other visits of inspection.

Other work.—The smoke inspector's report, and the work done by the disinfecting staff, will be found in tables XI., XII., and XIII.

J. SPOTTISWOODE CAMERON.

TABLE I.
Table of Ward Inspectors' Work. Year 1900.

		Quarters.			City Total 1900.
		I.	II.	III.	IV.
HOUSE INSPECTION.					
1.	Houses and premises completely examined on account of	957	1205	1483	1652
2.	{ Infective disease	133	112	115	131
3.	{ Alleged nuisances	3628	2904	2922	3042
4.	Houses and premises examined	47	141	90	121
5.	{ Occupants	94	148	159	93
6.	{ Buildings and Offices	448	520	594	516
7.	{ Drainage	5307	5030	5333	5555
8.	Number of houses wholly or partly examined	1972	1384	1722	1934
9.	Total number of above houses where sanitary defects were found	2319	1335	2050	2593
NUISANCES, &c.					
10.	Houses dirty	132	139	160	171
11.	{ overcrowded	108	123	181	130
12.	{ damp or dilapidated	365	216	451	493
13.	{ with defective eave-gutters or fall pipes	735	303	346	392
14.	{ badly drained	1084	994	878	1086
15.	{ without sink drain	24	23	7	51
16.	{ badly lighted	1	2	1	2
17.	{ badly ventilated	13	10	14	1
18.	{ with defective or insufficient closet accommodation	1265	1406	1380	1574
19.	{ with dirty closets	544	405	242	297
20.	{ with drains, &c., temporarily stopped	425	459	379	412
21.	{ with other nuisances	819	811	766	747
22.	Total nuisances found in houses	5515	4891	4808	5066
23.	No. of houses in which above nuisances were found	5619	4581	4760	5059
24.	Street gullies stopped	409	344	326	240
25.	Offensive accumulations	43	33	69	63
26.	Other outside nuisances	143	177	208	189
27.	Total nuisances found	6110	5445	5411	5758
28.	Complaints unfounded	15	17	20	21
OTHER WORK DONE.					
29.	Additional visits	1268	4715	1448	1909
30.	{ Infective disease	2050	1971	1785	1752
31.	{ Nuisances found	181	540	383	266
32.	{ Completion of Reports	1594	1525	1643	1657
33.	{ Other causes				
OTHER WORK DONE (continued).					
33.	Special examinations of drains by tests	2701	2336	2353	2051
34.	Defects found by ditto	1055	843	644	852
35.	Appointments	301	283	259	319
36.	Notices and letters served	34	20	27	33
37.	Dwelling houses unfit for human habitation closed	..	..	..	..
38.	Dwelling houses rendered fit for human habitation	..	..	..	..
39.	Houses cleansed	..	..	..	..
40.	Overcrowded houses dealt with	64	84	93	334
41.	Defective spoutings, &c., repaired	53	79	108	133
42.	New middens privies built	279	221	103	289
43.	Old middens privies repaired	..	..	..	..
44.	Do. rebuilt	..	..	..	..
45.	Privies converted into trough water closets	..	..	..	..
46.	Do. ordinary water closets	20	24	49	1
47.	Water closets erected	323	328	599	459
48.	New dry ashpits or tubs	21	35	64	214
49.	New trough water closets built	126	178	257	266
50.	Pail closets converted into water closets	14	..	..	..
51.	Trough closets altered into water closets	2	31	8	9
52.	Closets cleansed (lime-washed, &c.)	293	283	214	375
53.	Drains in course of construction inspected	591	487	521	426
54.	Do. of reconstruction	634	827	797	922
55.	Disconnections of house drains effected	133	338	394	297
56.	Cesspools filled up	1126	1122	1078	1042
57.	Public or private wells abolished	1	..	..	..
58.	Houses supplied with town's water	..	..	..	..
59.	Trough and water closets repaired	337	709	265	339
60.	Other houses : nuisances remedied	970	881	800	1097
61.	Total houses for which above work done	3627	3412	3548	4386
62.	Houses in which all defects found have been remedied	1862	1848	1928	2294
63.	Street gullies cleansed	310	192	289	315
64.	Offensive accumulations removed	32	34	48	44
65.	Pollutions of river or streams remedied	1	..	..	..
66.	Other non-domestic nuisances removed	55	58	49	103
67.	Additional visits paid to inspect work in progress	3481	3359	3322	3606
68.	Total nuisances abated	4071	3721	4032	4539

This table includes some work done by two Women Inspectors, four Works Inspectors, and one Yiddish-speaking Inspector.

TABLE II.

Analysis of work done by District Inspectors in the several Wards, 1900.

Eastern Division.										Western Division.										City Total.
52 weeks ended 29th December, 1900.										52 weeks ended 29th December, 1900.										
WARDS.										WARDS.										
HOUSE INSPECTION.										HOUSE INSPECTION.										
1. Houses and premises completely examined on account of										1. Houses and premises completely examined on account of										
2. Infictive disease										2. Infictive disease										
3. Alleged nuisances										3. Alleged nuisances										
4. Houses and premises examined only as to										4. Houses and premises examined only as to										
5. Occupants										5. Occupants										
6. Buildings and Offices										6. Buildings and Offices										
7. Drainage										7. Drainage										
7. Number of houses wholly or partly examined										7. Number of houses wholly or partly examined										
8. Total number of above houses where sanitary defects were found										8. Total number of above houses where sanitary defects were found										
9. Sanitary defects found in above houses										9. Sanitary defects found in above houses										
NUISANCES, &c.										NUISANCES, &c.										
Houses dirty										Houses dirty										
overcrowded										overcrowded										
damp or dilapidated										damp or dilapidated										
with defective eave-gutters or fall pipes										with defective eave-gutters or fall pipes										
badly drained										badly drained										
without sink drain										without sink drain										
badly lighted										badly lighted										
badly ventilated										badly ventilated										
with defective or insufficient closet accommodation										with defective or insufficient closet accommodation										
with dirty closets										with dirty closets										
with drains, &c., temporarily stopped										with drains, &c., temporarily stopped										
with other nuisances										with other nuisances										
Total nuisances found in houses										Total nuisances found in houses										
No. of houses in which above nuisances were found										No. of houses in which above nuisances were found										
Street gullies stopped										Street gullies stopped										
Offensive accumulations										Offensive accumulations										
Other outside nuisances										Other outside nuisances										
Total nuisances found										Total nuisances found										
Complaints unfounded										Complaints unfounded										

This table includes some work done by two Women Inspectors, four Works Inspectors, and one Yiddish-speaking Inspector.

TABLE II—continued.

[illegible]

This table includes some work done by two Women Inspectors, four Works Inspectors, and one Yiddish-speaking Inspector.

TABLE III.

Shewing the number of drains or sources of pollution diverted from the River Aire and its tributaries and connected to the town sewers.

DATE.	Mill, factory, house drains, stables, and pigstyes.	Water Closets.	Privies.	Trade pollu- tions.	Total.
Previous to Dec. 30th, 1899	5,757	490	232	58	6,537
During the 52 weeks end- ed Dec. 29th, 1900	31	...	...	1	32
Totals	5,788	490	232	59	6,569

TABLE IV.

Shewing the sanitary condition of workshops on register, and occupied during the 52 weeks ended December 29th, 1900.

DATE. 1900.	Visits to Workshops.	EMPLOYEES.			VENTILA- TION.		CONDITION OF PREMISES.				Workshops closed.
		Male.	Female.	Total.	Good.	Defect- ive.	Rooms.		Closets.		
							Clean.	Dirty.	Clean.	Dirty.	
5 weeks ended Feb. 3	209	848	1,047	1,895	200	9	174	35	186	23	26
4 weeks ended Mar. 3	19	202	133	335	19	...	11	8	12	7	15
4 weeks ended „ 31	38	237	146	383	35	3	18	20	31	7	4
4 weeks ended Apl. 28	114	731	829	1,560	109	5	87	27	86	28	8
5 weeks ended June 2	57	166	262	428	56	1	43	14	44	13	14
4 weeks ended „ 30	23	35	69	104	23	...	23	...	21	2	7
4 weeks ended July 28	145	464	582	1,046	137	8	105	40	109	36	18
5 weeks ended Sept. 1	60	306	330	636	60	...	30	30	38	22	14
4 weeks ended „ 29	57	239	283	522	56	1	52	5	39	18	5
5 weeks ended Nov. 3	32	164	182	346	32	...	31	1	26	6	4
4 weeks ended Dec. 1	97	148	345	493	97	...	94	3	94	3	9
4 weeks ended „ 29	88	168	501	669	87	1	80	8	82	6	7
Total	939	3,708	4,709	8,417	911	28	748	191	768	171	131

TABLE V.

Shewing the number of workshops not previously visited to which visits have been paid this year, and the sanitary arrangements at time of visit.

DATE. 1900.		Workshops added to register.	DESCRIPTION OF DRAINAGE.			SITUATION OF CLOSETS.				Workshops closed.
			Cut off.	Not cut off.	Without.	Inside.		Outside.		
						w.c. soil-pipe carried up.	w.c. soil-pipe not car- ried up.	W.C.	Privies.	
5 weeks ended Feb.	3	9	4	...	5	2	...	5	2	...
4 weeks ended Mar.	3	72	32	27	13	23	7	36	6	1
5 weeks ended „	31	82	45	22	15	28	11	39	4	...
4 weeks ended April	28	61	28	13	20	14	1	35	11	1
5 weeks ended June	2	27	13	8	6	8	2	15	2	3
4 weeks ended „	30	18	10	5	3	8	...	9	1	3
4 weeks ended July	28	25	15	1	9	5	...	18	2	5
5 weeks ended Sept.	1	26	14	6	6	6	...	18	1	7
4 weeks ended „	29	36	13	9	14	8	...	24	4	3
5 weeks ended Nov.	3	27	14	4	9	6	1	16	3	2
4 weeks ended Dec.	1	25	10	5	10	3	1	21	...	3
4 weeks ended „	29	15	9	4	2	4	2	9	...	2
Total	...	423	207	104	112	115	25	245	36	30

OTHER WORK OF WORKSHOPS INSPECTORS.

In addition to the work shewn in tables IV. and V., 1,822 additional visits were paid to workshops, and 1,265 to factories. On account of infectious disease 83 visits were made to workshops, and 104 to factories; for drain and closet inspection, 220 and 218 respectively; for drain testing 45 and 36; in regard to complaints, 268 and 235; for non-abatement of nuisances, 666 and 314; for other causes, 489 and 301 visits; and in regard to rivers pollution, 6 and 21 were made to workshops and factories respectively.

Nuisances were abated in workshops to the number of 191, and 158 in factories.

Miss Hobson paid 236 visits to domestic workshops, and 16 to outworkers, besides taking the cubical capacity of 106 workrooms.

TABLE Va. (Outworkers).

Showing visits paid by Women Inspectors to the houses of Outworkers during the 32 weeks ended December 29th, 1900.

Wards.	Complete inspections of houses on first visit.	Additional visits about			Total.
		Work ordered.	Infectious disease.	Other causes.	
Central	18	6	...	17	41
North	32	14	2	24	72
North East	24	5	..	19	48
East	9	4	1	3	17
South	17	6	...	15	38
East Hunslet	9	...	1	15	25
West Hunslet	20	...	...	14	34
Holbeck	52	8	5	52	117
Mill Hill	28	13	...	40	81
West	125	59	12	131	327
North West	14	2	4	16	36
Brunswick	25	8	...	27	60
New Wortley	18	4	...	31	53
Armley	23	...	...	5	28
Bramley	...	...	...	...	...
Headingley	10	3	...	14	27
	424	132	25	423	1004

In addition to the above work, 135 visits were paid to factories and workshops, as follows:—Central ward, 51; North East, 4; East, 2; South, 2; Holbeck, 4; Mill Hill, 40; West, 15; North West, 4; Brunswick, 6; Armley, 5; and Headingley, 2.

BAKEHOUSES.

In the Central ward 128 visits were made to 11 bakehouses. In the North ward 41 visits to 9 bakehouses, and 49 visits to 33 confectioners' and private bakehouses. In the North East ward 168 visits were paid to 13 bakehouses. In the East ward 144 visits were made to 12 bakehouses—one bakehouse has been abolished during the year. In the South ward 45 visits to 8 bakehouses; East Hunslet ward 47 visits to 5 bakehouses; West Hunslet ward 12 visits to 10 bakehouses; Holbeck ward 66 visits to 14 bakehouses—one bakehouse unoccupied. Mill Hill ward 66 visits to 21 bakehouses; West ward 33 visits to 13 bakehouses; North West ward 7 visits to 7 bakehouses; New Wortley ward 27 visits to 9 bakehouses; Armley and Wortley ward 24 visits to 12 bakehouses; Bramley ward 21 visits to 7 bakehouses; Headingley Ward 47 visits to 25 bakehouses.

STREET CLEANSING.

Mr. Darley reports that during 303 working days, 243,411 street cleansings were effected, an average of 803 per day. The cleansing of gullies was equivalent to cleansing 180,771, or an average of 596 per day. In addition to this, 54,168 loads of street refuse were carted away and deposited, and 117,453 cleansings of courts and yards effected.

The number of horse-days for street cleansing was 20,907, and for watering, 4,691.

During the 119 street-watering days, 71,628 barrels of water were used.

The work done in connection with the unpaved streets was equivalent to the cleansing of 32,290 roads and 20,735 gullies, whilst 20,575 loads of refuse were removed, averaging for 302 working days respectively, 107 roads, 69 gullies, and 68 loads per day. During the winter this department had to deal with an almost unprecedented fall of snow, and 55,266 loads were removed at a cost to the city of £3,942.

The total cost of street cleansing was £20,369 10s. 8d.; for street watering, £2,624 3s. 5d., and for cleansing highways, £7,448: together making a total cost of (including snow removal) of £34,383 14s. 9d.

TABLE VI.
Ashpits inspected during the 52 weeks ended
29th December, 1900.

Number of inspections of ashpits	Requisitions to cleanse sent to Refuse Removal Department from Sanitary Office.	Number of latter returned as carried out.	Ashpits not cleansed within four days of requisition.	Condition of ashpits generally.
53,089	9,093	9,043	170	Good.

TABLE VII.

No. of middens emptied.	No. of dry ashpits or tubs emptied.	No. of boxes or pails emptied.	Total.	LOADS REMOVED.			Total.
				Night-soil.	Dry ashes.	Rubbish.	
72,516	467,494	37,976	577,986	25,905	132,241	15,181	173,327

DESTRUCTORS.

At Armley Road, 27,491 loads of rubbish, weighing 25,205·6 tons (0·92 tons or 18·4 cwts. per load) were destroyed during 296 working days. During six months in winter the whole 16 cells were used, but during the summer six months 12 only. On an average of 14 cells the work per cell day will be 6·1 tons per cell day. The highest observed temperature was 1,500°*, the lowest 900°. Average 1,449°. There were 7,104 observations taken.

At Beckett Street, 13,360 loads of rubbish, weighing 12,162·9 tons (0·91 tons or 18·2 cwts. per load) were destroyed in eight cells during 298 working days, being an average of 5·2 tons per cell day. The highest observed temperature was 1,500°* Fahr., the lowest 700°. Average 1,457°. There were 7,152 observations taken.

At Kidacre Street, 22,307 loads of rubbish, weighing 20,830·2 tons (0·93 tons or 18·7 cwts. per load) were destroyed in 12 cells during 299 working days, being an average of 5·8 tons per cell per day. There were 7,176 observations of temperature taken, the readings averaged 1,418° Fahr., the highest was 1,500°*, the lowest 800.

At Meanwood Road, 14,648 loads of rubbish, weighing 14,367·9 (0·98 tons or 19·6 cwts. per load) were destroyed in 8 cells during 297 working days, being an average of 6·1 tons per cell day. There were 7,128 observations of temperature taken, the readings averaged 1,420° Fahr., the highest was 1,500°*, the lowest 700°.

FOOD INSPECTION.

Legal proceedings were taken against a cowkeeper for occupying a building as a cowshed without first complying with the requirements of the authority as to ventilation, light, air, space, &c., and he was fined £2 and costs.

* The pyrometer does not register above 1,500° F.

TABLE VIII.

Shewing work in connection with the Cowsheds and Dairies order, 52 weeks ended 29th December, 1900.

Cowsheds on the register	...	...	...	167
Milkshops	"	...	...	570
Visits to both	...	...	...	1,693
Unsuitable cowsheds closed	...	...	..	21
New ones built	...	...	...	11
Cowsheds reconstructed and provided with additional light and ventilation	...	...		51
Notices served upon cowkeepers	...	...		17
" " milk dealers	...	...		7
Infectious diseases notified from farms and milkshops	...	...	...	8

TABLE IX.

Samples of food sent to the City Analyst for examination during the 52 weeks ended December 29th, 1900.

Article	Genuine.	Poor in quality.	Adulterated.	Total.	Summoned.	Convicted.	Dismissed.
Milk	217	166	43	426	23	21	2
Butter	17	...	14	31	10	8	2
Magnesia ...	3	...	17	20	2	...	2
Buttermilk ...	1	...	4	5	1	1	...
Skim milk ...	5	...	...	5	...	...	...
Golden syrup ...	2	...	2	4	1	...	1
Lard	2	...	...	2	...	...	...
Cheese	...	...	...	2	...	...	...
Jam	...	...	2	2	...	...	...
Milk of sulphur	1	...	...	1	...	...	...
Condensed milk	1	...	...	1	...	...	...
Glucose	1	...	...	1	...	...	...
Total ...	252	166	82	500	37	30	7

**Summonses issued under the Sale of Food and Drugs Acts,
1875—9, and the Margarine Act, 1887, during the
year 1900.**

No. of sample.	Article.	Percentage of adulteration.	Fines.			Remarks.
			£	s.	d.	
1	Milk ...	11% added water ...	5	0	0	
6	Do. ...	20% do. ...	5	0	0	
27	Do. ...	11% do. ...	10	0	0	Second conviction
47	Do. ...	14% do. ...	0	10	0	
71	Do. ...	22% do. ...	1	0	0	
86	Do. ...	15% do. ...	0	10	0	
77	Do. ...	9% do. ...	—			Withdrawn
119	Do. ...	9% do. ...	2	0	0	
120	Do. ...	10½% do. ...	1	0	0	
121	Do. ...	7½% do. ...	1	0	0	
235	Do. ...	28% fat removed ...	2	0	0	Second prosecution
245	Do. ...	8% water, 12% fat removed ...	0	10	0	
293	Do. ...	10% added water ...	0	10	0	
310	Do. ...	13% fat removed ...	3	0	0	
311	Do. ...	7½% water added ...	3	0	0	
367	Do. ...	12% fat abstracted ...	0	10	0	
373	Do. ...	13% added water ...	1	0	0	
398	Do. ...	5% water, 12% fat removed ...	—			Withdrawn
400	Do. ...	36% added water ...	10	0	0	
403	Do. ...	17% fat removed ...	1	0	0	
414	Do. ...	22% added water ...	3	0	0	
428	Do. ...	10% do. ...	1	0	0	
448	Do. ...	15% do. ...	3	0	0	
477	Buttermilk	47% do. ...	5	0	0	
40 {	Golden Syrup	75% glucose ...	—			To pay costs
270	Magnesia	100% mag. carb. ...	—			Adjourned <i>sine die</i>
271	Do. ...	60% do. ...	—			Withdrawn
The Margarine Act, 1887.						
39	Butter ...	87% foreign fat ...	1	0	0	
160	Do. ...	84% do. ...	—			Dismissed
215	Do. ...	85% do. ...	1	0	0	
233	Do. ...	82% do. ...	1	0	0	
307	Do. ...	69% do. ...	—			To pay costs
343	Do. ...	88% do. ...	—			Withdrawn
381	Do. ...	85% do. ...	1	0	0	
396	Do. ...	88% do. ...	3	0	0	Second conviction
430	Do. ...	83% do. ...	1	0	0	Third do.
438	Do. ...	88% do. ...	2	0	0	Fourth do.
			£	69	10 0	

TABLE X.

Slaughter House and Meat Inspection, Fifty-two Weeks ended December 29th, 1900.

Class of meat seized and destroyed.	Weight in stones of 14 lb.	No. of seizures.	No. of persons summoned.	No. of convictions.	Penalties.
Pork } Beef }	60	2	2	—	Withdrawn.

One butcher was fined 10s. and costs for slaughtering on unregistered premises.

The Meat Inspectors paid 16,251 visits to 107 slaughter houses during the year, and 2,660 stones of beef, mutton, veal and pork, and 55 sieves of cherries, 8 dozen tins of lobster, 87 rabbits, 14 fowls, 15 cwts. of yeast were destroyed by the owners.

TABLE XI.

Smoke Inspector's Report, 1900.

Complaints received	...	...	...	...	15
Furnaces inspected	...	...	...	...	7,521
Observations taken of chimneys (for a period of sixty minutes each)	...	...	...	...	1,658
Total number of minutes dense smoke	...	...	...	...	2,120
Average minutes dense smoke emitted during each observation of one hour's duration (1 minute 17 seconds)	...	...	...	...	
Smoke prevention appliances adapted to furnaces	...	...	...	...	60
Chimneys newly erected	...	...	...	...	12
Furnaces in connection with new chimneys	...	...	...	...	29
Notices served upon manufacturers	...	...	...	...	26
Do. do. stokers	...	...	...	...	42
Persons summoned before the magistrates	...	...	...	...	8
Do. convicted	...	...	...	...	7
Total amount in fines	...	£4	5s.	od.	

TABLE XII.**Work done by Disinfecting Staff, 1900.**

Houses disinfected	...	...	...	...	3,557
Rooms disinfected (stripped 677, limewashed 580)					9,326
Beds and mattresses disinfected	...	...	...	...	10,282
Articles of bed clothing disinfected	...	...	...	...	32,158
Articles of wearing apparel disinfected	...	...	...	...	53,281
Miscellaneous articles disinfected	...	...	...	...	18,234

Flushing.—During the 52 weeks of the year, seven carts, each with two attendants, have been employed flushing drains. In this period 58,237 house drains, 14,428 water closets, and 42,073 outside drains have been flushed (including the flushing of drains in connection with 348 schools). In addition to this, two men have been engaged putting an iron solution into tanks connected with the sewers, and in this manner 11,740 gallons of disinfecting solution have been allowed to trickle into certain of the sewers.

TABLE XIII.

Cases removed to hospital by our own staff.
Classified according to diseases certified.

Small-pox.	Scarlet fever.	Diphtheria.	Typhus fever.	Typhoid fever.	Other diseases.	Total, 1900.
1	717	142	2	204	3	1,069

OTHER WORK OF REMOVAL STAFF.

In addition to the above work 62 patients were removed to Gildersome Convalescent Home, 82 to Manston Cottages, 526 from Manston Hospital to Beckett Street Hospital, 51

from Beckett Street to Manston, 58 from Manston to Killingbeck Hall, 20 to Disinfecting Station at Beckett Street, one from Roundhay to Fulneck, one from Beckett Street to Women and Children's Hospital, and four from Blind School, Leeds, to Thorparch. Making a total of 805 additional removals.

TABLE XIV.

Return for the 52 weeks ended December 29th, 1900,
of patients in hospital.

	1 Small-pox.	2 Scarlet fev-r.	3 Diphtheria.	4 Typhus fever.	5 Enteric, or typhoid fever.	6 Other or doubtful cases.	7 Total.
No. in Hospital on Saturday, 30th December, 1899...	1	69	16	2	37	4	129
No. since admitted ...	1	727	149	2	183	82	1144
No. discharged	1	617	122	4	168	75	987
No. died	1	21	30	...	28	7	87
No. remaining in Hospital, Dec. 29th, 1900	...	158	13	...	24	4	199

TABLE XV.

Canal Boats.

Registered during the year 1900	13
Transfers to fresh owners	16
Struck off register	1
On register, 29th December, 1900	374
Visits of inspection to wharves and locks	1,617
Boats completely inspected	497
Visits to boats as to small-pox	132

TABLE XVI.
Houses Let in Lodgings.

	Houses. Rooms.	
Registered during the year ; used by weekly lodgers or boarders	21	44
Registered during the year ; let as furnished rooms	51	112
Struck off register	66	143
On register, 29th December, 1900	409	790
Houses let in furnished rooms visited, but not yet registered	177	345
Visits for registration purposes	249	501
Total visits for additional inspection ...	3588	
Nuisances found and abated—		
	Found.	Abated.
Overcrowded rooms	17	17
Dirty rooms	224	224
Bedding unfit for use	15	15
Dilapidated dwellings	36	33
Defective drains	31	32
Dirty closets	10	10
Cellars let as separate dwellings... ..	3	closed 3
Total ...	336	334

TABLE XVII.
Other work of Temporary Dwellings' Inspector.

Visits to common lodging-houses	189
„ vans	79
„ tents	3
„ cellar dwellings	38
„ overcrowded houses... ..	25
„ houses as to drainage	42
„ infectious diseases	10
„ as to other causes	199
Visited houses as to typhoid (Roundhay Road district)	534
Total ...	1,119

TABLE A, Part 2.

Table of populations, registered births, and mortality at certain ages,
in the registration sub-districts.

(Public institutions regarded as sub-districts.)

Population estimated to middle of 1900. at each age group.				431,287	12,247	41,727	96,136	88,702	169,139	9,916	13,420	
REGISTRATION SUB-DISTRICTS OF LEEDS CITY.	Population at all ages.		Registered Births.	Mortality from all causes, at subjoined ages.								Death- rate per 1,000 for each district.
	Census 1891	Estimated to middle of 1900.		At all ages.	Under 1 year.	1 and under 5	5 and under 15	15 and under 25	25 and under 60	60 and under 65	65 and upwards	
Leeds Township—North ..	60,618	62,029	2,077	1,061	343	183	25	44	267	60	139	17.17
Do. do. West ..	83,520	87,950	2,214	1,461	414	175	60	64	363	83	302	16.67
Do. do. South ..	33,385	33,202	1,221	752	274	131	33	28	161	47	78	22.71
Hunslet	58,164	65,937	2,287	1,370	450	294	65	51	271	53	186	20.85
Holbeck	23,592	35,588	1,066	574	206	106	37	17	90	27	89	16.19
Wortley	49,436	59,805	1,800	1,063	307	185	48	58	240	56	169	17.84
Kirkstall	29,911	40,929	1,085	615	191	91	22	27	126	37	121	15.07
Bramley	14,787	16,554	449	240	65	32	11	13	58	18	43	14.55
Chapelton	13,661	28,827	802	392	96	57	16	17	100	28	78	13.65
Osmondthorpe ..	431	466	3	4	1	..	..	1	..	..	2	8.61
Infirmery	..	..	..	455	26	61	37	52	235	17	27	..
* Fever Hospitals ..	..	..	..	88	1	27	23	21	16	..	..	..
WORKHOUSES {	Leeds ..	..	70	404	21	4	3	12	184	43	137	..
	Hunslet ..	..	9	62	1	..	..	2	26	6	27	..
	Holbeck ..	..	3	29	1	..	..	..	11	3	14	..
	Bramley ..	..	5	49	..	1	..	..	9	11	28	..
For the whole City ..	367,505	431,287	13,091	8,619	2,397	1,349	380	407	2,157	489	1,440	20.05

* Including the deaths of 37 persons at Manston Hospital (outside the city boundary).

A. 3.

1900.—FIRST QUARTER.

Table shewing Deaths recorded in the City of Leeds during the thirteen weeks ended 31st March, 1900, classified according to cause, age, and the registration sub-districts in which they occurred.

TOWNSHIP &c. Re-estimated. Population— 431,287	LEEDS.						WORKHOUSES.												TOTAL Mortality in City.	Annual rate per 1,000 pop.	DEATHS OF													
	North.		West.		South E.		Hunslet.		Holbeck		Wortley.		Kirkstall		Bramley.		Chapel- town.				Osmond- thorpe.		In- firmary, etc.		Fever hospitals *		Leeds.		Hunslet.		Holbeck		Bramley.	
	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5			und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5
Under and over 5.	62,029	87,950	33,202	65,937	35,588	59,805	40,929	16,554	28,827	466																								
Smallpox	20	1	7	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Measles	3	1	3	6	11	4	1	5	2	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Scarlatina	3	1	3	6	11	4	1	5	2	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Diphtheria	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Croup (memb.)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
" undefined																																		
Whooping Cough	10	1	21	22	9	18	7	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Enteric	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Other or doubtful	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Diarrhoea	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Cholera	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Rheumatic Fever	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Acute & Sub- acute Rheu- matism	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Erysipelas	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Pyæmia	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Puerperal Fever	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Ague	20	1	28	1	2	7	1	8	1	11	2	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Phthisis	42	71	47	50	19	25	35	21	30	7	14	4	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Bronchitis	17	30	3	28	7	1	22	14	1	9	1	5	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Pneumonia	2	1	9	2	7	3	1	5	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Pleurisy	84	119	81	95	41	53	86	32	58	12	25	11	34	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Heart Disease	77	73	79	76	41	42	59	43	62	15	21	22	37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Injury, &c.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total of above causes	553	457	221	369	164	281	195	73	104	2	128	20	134	17.2	17.2	134	22	7	11	6	497	738	1235	11.49	4	31	49	23.64	23.6	23.6	23.6	23.6		
All other causes	77	73	79	76	41	42	59	43	62	15	21	22	37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total ..	553	457	221	369	164	281	195	73	104	2	128	20	134	17.2	17.2	134	22	7	11	6	497	738	1235	11.49	4	31	49	23.64	23.6	23.6	23.6	23.6		
Mortality per 1,000 per an.	22.8	20.9	26.7	22.5	18.5	18.9	19.1	17.7	14.5	17.2																								

* There were five deaths at Manston Hospital during this quarter. † No return received during quarter. ‡ English.

A. 4.

1900.—SECOND QUARTER.

Table shewing Deaths recorded in the City of Leeds during the thirteen weeks ended 30th June, 1900, classified according to cause, age, and the registration sub-districts in which they occurred.

TOWNSHIP &c.	L E E D S.						WORKHOUSES.												Fever Hospitals *	In- firmaries, etc.	Osmond- thorpe.		Chapel- town.		Kiln-stall Bramley.		Wortley.		Holbeck.		Hunslet.		Leeds.		Hunslet.		Holbeck.		Bramley.		TOTAL Mortality in City.		Annual rate per 1,000 pop.	DEATHS OF	
	North.		West.		South E.		und. ov.		und. ov.		und. ov.		und. ov.		und. ov.		und. ov.				und. ov.		und. ov.		und. ov.		und. ov.		und. ov.		und. ov.		und. ov.		und. ov.		Leads persons occurring outside City.†	Out- siders occurring in City.							
	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5			und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5											
Re-estimated. Population— 431,237	62,029	87,950	33,202	65,937	35,598	59,805	40,929	16,554	28,827	466	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5	und. 5	ov. 5							
Under and over 5.	9	6	7	56	6	2	5	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Smallpox	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Measles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Scarlatina	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Diphtheria	3	11	4	8	6	2	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Croup (memb.)	..	..	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
„ undefined	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Whooping Cough	8	12	2	8	1	1	10	1	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Typhus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Enteric	..	1	3	..	1	..	3	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Other or doubtful	..	..	..	3	..	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Diarrhoea	3	2	2	3	..	3	1	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Cholera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Rheumatic Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Acute & Sub- acute Rheu- matism	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Erysipelas	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Pyæmia	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Puerperal Fever	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1						
Ague	1	19	36	23	7	17	11	6	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2						
Phthisis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Bronchitis	27	33	41	69	19	21	15	12	11	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Pneumonia	..	25	26	23	6	14	11	7	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3						
Pleurisy	1	4	12	1	3	2	3	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1						
Heart Disease	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5						
Injury, &c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Total of above causes	52	83	66	150	36	33	27	14	10	25	..	..	..	18	25	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	12						
All other CAUSES	61	67	79	83	39	57	36	12	16	30	1	..	..	19	30	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4						
Total ..	263	363	186	392	142	240	150	63	81	1	1	112	27	95	15	8	16	898	1256	2154	2005	49	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..						
Mortality per 1,000 per an.	17.0	16.6	22.5	23.9	16.0	16.1	14.7	15.3	11.3	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6	8.6						

* There were twenty-two deaths at Manston Hospital during this quarter. † No return received during quarter. ‡ English

Table shewing Deaths recorded in the City of Leeds during the thirteen weeks ended 29th September, 1900, classified according to cause, age, and the registration sub-districts in which they occurred.

TOWNSHIP &c.	LEEDS.						WORKHOUSES.										TOTAL Mortality in City.	Annual rate per 1,000 pop.	DEATHS OF			
	North.		West.		South E.		Leeds.				Hunslet.		Holbeck.		Bramley.				Leeds persons occurring outside City.†	Out- siders occurring in City.		
	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.						
Re-estimated. Population— 431,287	62,029	97,950	33,202	65,937	35,588	59,805	40,929	16,554	28,827	466												
Under and over 5.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.
Smallpox	2	6	3	10	4	18	6		5			5										
Measles	1	1	1	1	1	1			1			1										
Scarlatina	1	3	1	10	2	5	1		1			1										
Diphtheria	1	2		10	2	5																
Croup (memb.)						1																
" undefined																						
Whooping Cough	3	3			5	5	1		2													
Typhus						1	2		3													
Enteric							1															
Other or doubtful																						
Diarrhoea	61	66	57	65	46	31	35	4	10					3								
Cholera																						
Rheumatic Fever																						
Acute & Sub- acute Rheu- matism	2					1																
Erysipelas																						
Pyæmia																						
Puerperal Fever																						
Ague	15	1	26			19	5							20								
Phthisis																						
Bronchitis	12	14	11	18	11	6	12	3	4					2	1							
Pneumonia							5	4	2													
Pleurisy																						
Heart Disease	12	27	7	9	4	1	11		6					7								
Injury, &c.	1	1	7	1	5	1	10		2					8								
Total of above causes	81	45	91	106	71	73	68	7	22			21		13	4	5	38	4	579	453	1032	
All other causes	66	39	88	100	65	73	61	10	36			21		18	1	6	36	5	539	512	1051	
Total ..	231	347	195	342	157	275	149	48	100	1				48	14	85	12	9	1118	965	2083	
Mortality per 1,000 per an.	15.0	15.8	23.6	20.8	17.7	18.5	14.6	11.6	13.9	8.6				11.6	10.3	82.8	10.3	82.8	10.3	19.4	48	

* There were seven deaths at Manston Hospital during this quarter. † No return received during quarter. ¶ English.

Table shewing Deaths recorded in the City of Leeds during the thirteen weeks ended 29th December, 1900, classified according to cause, age, and the registration sub-districts in which they occurred.

TOWNSHIP &c.	I. E. E. D. S.						WORKHOUSES.								TOTAL Mortality in City.	Annual rate per 1,000 pop.	DEATHS OF	
	North.		West.		South E.		Leeds.				Hunslet, Holbeck Bramley.						Leeds persons occurring outside City.†	Out- siders in City.
	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.				
Re-estimated. Population— 431,227	62,029	97,950	33,202	65,937	35,588	59,805	40,929	16,554	23,827	466								
Under and over 5.	6	2	2	2	1	35	7	1	2									
Smallpox	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Measles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Scarlatina	1	4	1	4	1	1	4	1	1	..	..	..	..	..	..	..	..	
Diphtheria	..	11	..	9	4	2	1	2	1	..	..	..	..	..	..	..	..	
Croup (memb.)	1	..	1	..	..	3	..	..	1	..	..	..	..	..	..	..	..	
" undefined	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Whooping Cough	1	..	1	..	..	3	..	..	2	..	..	..	..	..	..	..	..	
Typhus	..	2	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	
Enteric	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Other or doubtful	8	3	8	6	6	10	3	..	3	..	..	..	..	..	..	..	..	
Diarrhoea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Cholera	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Rheumatic Fever	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	
Acute & Sub- acute Rheu- matism	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	
Erysipelas	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	
Pyæmia	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	
Puerperal Fever	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	
Ague	..	13	6	12	4	17	10	1	4	..	..	..	..	..	..	..	..	
Phthisis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Bronchitis	21	34	19	29	12	20	7	9	6	10	..	..	..	..	..	..	..	
Pneumonia	..	..	8	16	1	1	14	6	8	..	..	..	..	..	..	..	..	
Pleurisy	1	1	4	3	..	6	1	1	1	..	..	..	..	..	..	..	..	
Heart Disease	..	24	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Injury, &c.	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total of above causes	40	92	31	52	24	76	20	37	15	32	12	14	..	7	8	18	..	
All other causes	65	46	45	82	30	68	29	35	21	39	15	15	..	8	59	1	..	
Total ..	214	294	150	268	111	267	121	56	107	..	56	149	..	103	27	..	..	
Mortality per 1,000 per an.	13.9	13.4	18.1	16.3	12.5	17.9	11.9	13.6	14.9	..	13.6	14.9	..	..	..	..	..	

* There were three deaths at Manston Hospital during this quarter.

† No return received during quarter.

‡ English.

1901.—FIRST QUARTER.

Table shewing Deaths recorded in the City of Leeds during the thirteen weeks ended 30th March, 1901, classified according to cause, age, and the registration sub-districts in which they occurred.

TOWNSHIP &c.	LEEDS.						WORKHOUSE.								Fever Hospitals etc.	Osmond- thorpe.	Chapel- town.				Kirkstall				Wortley.				Holbeck				Hunslet.				Leeds.				TOTAL Mortality in City.		Annual rate per 1,000 pop.	DEATHS OF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	North.		West.		South E.		und.		ov.		und.		ov.				und.		ov.		und.		ov.		und.		ov.		und.		ov.		und.		ov.		Leeds persons occurring outside City.†	und. ov.	City. City.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.			und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.				und.	ov.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Re-estimated. Population— 439,814	62,196	88,473	33,184	67,161	36,694	61,028	42,229	16,763	30,616	470	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.	und.	ov.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Under and over 5.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.	und.</

* There were six deaths at Manston Hospital during this quarter. † No return received during quarter. ‡ English.

B. I.

TABLE B, Part I. (SUB-DISTRICTS.)

TABLE OF POPULATION, BIRTHS, AND OF NEW CASES OF INFECTIOUS SICKNESS, coming to the knowledge of the Medical Officer of Health, during the 52 weeks of 1900, in the Urban Sanitary District of Leeds; classified according to Diseases, Ages, and Localities.

Names of Localities adopted for the purpose of these Statistics.	Population at all ages.		Registered Births.	Aged under 5, 5 under 15, 15 upwards.	New Cases of Sickness in each Locality, coming to the knowledge of the Medical Officer of Health.													Number of such Cases Removed from their Homes in the several Localities for Treatment in the Isolation Hospitals.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Census, 1891.	Estimated to middle of 1900.			1	2	3	4	Typhus.					Fevers.			Cholera.	Erysipelas.	Other.	Total.	1	2	3	4	5	6	7	8	9	10	11	12	13																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
									Small-pox.	Scarlatina.	Diphtheria.	Membranous Croup.	Typhus.	Enteric or Typhoid.	Continued.	Relapsing.																		Puerperal.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
(a)	(b)	(c)	(d)	(e)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

Notification has been compulsory since the first of May, 1894. The City General Fever Hospital (the old House of Recovery), is situated in the district marked H. Nine cases of illness occurred amongst the staff at this hospital. Three of scarlet, four of typhoid, all in patients over 15. They are included above as coming from the North district. Non-infectious illnesses of the staff are not counted. The Small-pox Hospital is at Manston Hall outside the town. New wards for general fever cases were opened on the same estate in October, 1898. Six hundred and eighty-two of the 1,086 were admitted there during 1900. Eight cases of scarlet fever were admitted to the Manston Isolation Hospital, and one case of diphtheria, admitted to Beckett Street Hospital, came from outside the city and are not included in this table. Also twelve members of the Manston Hospital staff were admitted, all over 15, for scarlet, eleven of them to Manston, and one to Beckett Street. None of these twelve are counted, as they could not be classified under any district of the city. The two cases mentioned in note to table B for 1899, reported in 1899, but hospitalised in 1900, are not included above. Two cases of scarlet fever, included in the 4,018 notified in 1900, are included in the 1,086 removed to hospital, although the actual removal did not take place until 1901.

B. 2.

TABLE B, Part 2. (Wards).

Names of Localities adopted for the purpose of these Statistics.	Population at all ages.		Aged under 5, 5 under 15, 15 upwards.	New Cases of Sickness in each Locality, coming to the knowledge of the Medical Officer of Health.												
	Census, 1891.	Estimated to middle of 1900.		1	2	3	4	5	6	7	8	9	10	11	12	13
				Small-pox.	Scarlatina.	Diphtheria.	Membranous Croup.	Fevers.					Cholera.	Erysipelas.	Other.	Total.
								Typhus.	Enteric or Typhoid.	Continued.	Relapsing.	Puerperal.				
(a)	(b)	(c)	(d)													
Central	23,009	21,021	Under 5, ..	10	15	1	..	4	..	..	..	..	4	6	40	
			5 under 15, ..	21	3	..	1	13	..	..	..	..	2	5	45	
			15 upwards. ..	10	9	..	1	15	..	..	..	..	16	1	52	
North	26,596	38,730	Under 5, ..	23	11	6	..	13	..	..	..	3	..	56		
			5 under 15, ..	75	25	1	..	14	..	..	..	1	2	118		
			15 upwards. ..	21	12	..	..	47	1	..	4	..	35	1	121	
North-East (H) ..	24,190	27,858	Under 5, ..	24	10	..	..	1	..	..	..	1	3	39		
			5 under 15, ..	52	8	..	..	9	..	..	..	2	2	73		
			15 upwards. ..	12	9	..	..	29	..	..	3	..	22	3	76	
East	25,598	26,492	Under 5, ..	16	11	1	..	2	..	..	..	1	..	31		
			5 under 15, ..	54	12	..	..	5	..	..	..	5	3	79		
			15 upwards. ..	14	5	..	..	14	..	..	1	..	17	1	52	
South	17,255	17,243	Under 5, ..	8	10	..	..	1	..	..	..	1	..	20		
			5 under 15, ..	33	11	..	..	8	..	..	..	2	1	55		
			15 upwards. ..	8	6	..	..	14	..	..	..	19	1	48		
East Hunslet	25,386	29,384	Under 5, ..	25	24	..	..	3	..	..	..	5	1	58		
			5 under 15, ..	75	35	..	..	11	..	..	..	7	2	130		
			15 upwards. ..	1	18	31	..	24	..	..	3	..	30	5	112	
West Hunslet	23,794	30,475	Under 5, ..	43	89	..	..	3	..	..	..	2	..	137		
			5 under 15, ..	107	115	1	..	3	..	..	..	2	..	228		
			15 upwards. ..	24	37	..	..	19	..	..	2	..	20	..	102	
Holbeck	21,563	30,018	Under 5, ..	32	65	5	..	1	..	..	..	1	4	108		
			5 under 15, ..	93	99	..	..	3	..	..	..	6	2	203		
			15 upwards. ..	16	32	..	..	14	1	..	..	25	1	89		
Mill Hill	9,214	8,259	Under 5, ..	5	4	..	..	..	..	..	..	2	..	11		
			5 under 15, ..	16	7	..	..	..	..	..	..	2	..	25		
			15 upwards. ..	4	3	..	..	5	..	..	1	..	21	1	35	
West	24,668	25,371	Under 5, ..	25	19	1	..	2	..	..	..	2	3	52		
			5 under 15, ..	70	17	1	..	7	..	..	..	..	7	102		
			15 upwards. ..	16	9	..	..	21	..	..	..	17	1	64		
North-West	28,363	32,600	Under 5, ..	11	15	2	..	6	..	..	..	4	15	53		
			5 under 15, ..	74	54	1	..	18	..	..	..	3	13	163		
			15 upwards. ..	26	14	..	..	22	1	..	2	..	22	2	89	
Brunswick	22,752	25,331	Under 5, ..	7	19	1	..	..	..	..	..	..	2	29		
			5 under 15, ..	35	24	1	..	3	1	..	..	1	3	68		
			15 upwards. ..	13	5	..	..	16	..	..	1	..	16	6	57	
New Wortley	19,410	19,674	Under 5, ..	21	7	1	..	1	..	..	..	..	1	31		
			5 under 15, ..	37	11	..	..	5	..	..	..	2	1	56		
			15 upwards. ..	11	8	..	..	7	..	..	1	..	18	1	46	
Armley and Wortley	26,436	35,567	Under 5, ..	42	44	3	..	3	..	..	..	3	7	102		
			5 under 15, ..	143	81	..	..	4	..	..	..	4	2	234		
			15 upwards. ..	31	24	..	..	14	..	..	..	19	..	88		
Bramley	18,377	21,118	Under 5, ..	25	23	1	..	..	..	..	..	1	1	51		
			5 under 15, ..	64	37	2	..	3	..	..	..	6	1	113		
			15 upwards. ..	12	22	..	..	21	..	..	..	17	2	74		
Headingley	30,894	42,146	Under 5, ..	61	16	3	..	..	..	..	..	2	6	88		
			5 under 15, ..	125	38	1	..	8	..	..	..	2	1	175		
			15 upwards. ..	45	28	..	..	30	1	..	3	..	27	4	138	
Totals	367,505	431,287	Under 5, ..	378	382	25	..	40	..	..	..	32	49	906		
			5 under 15, ..	1074	577	8	1	114	1	..	..	47	45	1867		
			15 upwards. ..	1	281	254	..	1	312	4	..	21	..	341	30	1245
Grand total ..	..	..	..	1	1733	1213	33	2	466	5	..	21	..	420	124	4018

TABLE B, Part 2.—Wards (*continued*).

Names of Localities adopted for the purpose of these Statistics.	Population at all ages.		Aged under 5, 5 under 15, 15 upwards.	Number of such Cases Removed from their Homes in the several Localities for Treatment in Isolation Hospitals.																							
	Census, 1891.	Estimated to middle of 1900.		1	2	3	4	5	6	7	8	9	10	11	12	13											
																	Small-pox.	Scarlatina.	Diphtheria.	Membranous Group.	Fevers.			Cholera.	Erysipelas.	Other.	Total.
																					Typhus.	Enteric or Typhoid.	Continued.				
(a)	(b)	(c)	(d)																								
Central ..	23,009	21,021	Under 5, 5 under 15, 15 upwards.	..	3 10 7	5 .. ..	.. .. ..	.. 1 1	.. 4 6	.. .. ..	.. .. ..	.. .. ..	.. .. ..	1 1 1	9 16 15												
North ..	26,596	38,730	Under 5, 5 under 15, 15 upwards.	..	6 30 9	1 .. ..	.. .. ..	.. 1 ..	.. 1 13	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. 1 1	8 32 23												
North-East (H) ..	24,190	27,858	Under 5, 5 under 15, 15 upwards.	..	12 33 11	1 5 7	.. .. ..	.. .. ..	.. 3 18	.. .. ..	.. .. ..	.. .. ..	.. .. ..	1 1 3	14 42 39												
East ..	25,598	26,492	Under 5, 5 under 15, 15 upwards.	..	8 27 7	1 3 ..	.. .. ..	.. .. ..	.. 2 10	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. 1 1	9 33 18												
South ..	17,255	17,243	Under 5, 5 under 15, 15 upwards.	..	3 22 3	.. 1 1	.. .. ..	.. .. ..	.. 4 7	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. 1	3 27 12												
East Hunslet ..	25,386	29,384	Under 5, 5 under 15, 15 upwards.	..	10 40 7	5 6 3	.. .. ..	.. .. ..	1 4 13	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. 2 5	16 52 29												
West Hunslet ..	23,794	30,475	Under 5, 5 under 15, 15 upwards.	..	13 42 13	3 5 2	.. .. ..	.. .. ..	1 1 9	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	17 48 24												
Holbeck ..	21,563	30,018	Under 5, 5 under 15, 15 upwards.	..	9 36 7	3 13 2	.. .. ..	.. .. ..	.. 2 9	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. 1 ..	12 51 19												
Mill Hill ..	9,214	8,259	Under 5, 5 under 15, 15 upwards.	..	2 11 2	1 1 1	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. 1	3 12 4												
West ..	24,668	25,371	Under 5, 5 under 15, 15 upwards.	..	9 30 5	2 4 2	.. .. ..	.. .. ..	.. 3 9	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. 1	11 37 17												
North-West ..	28,363	32,600	Under 5, 5 under 15, 15 upwards.	..	5 36 15	3 10 1	.. .. ..	.. .. ..	1 8 12	.. .. ..	.. .. ..	.. .. ..	.. .. ..	2 3 1	11 57 29												
Brunswick ..	22,752	25,331	Under 5, 5 under 15, 15 upwards.	..	3 15 4	4 10 ..	.. .. ..	.. .. ..	.. .. 8	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. 1 4	7 26 16												
New Wortley ..	19,410	19,674	Under 5, 5 under 15, 15 upwards.	..	5 11 5	 1	.. .. ..	.. .. ..	.. 2 3	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. 1	5 13 10												
Armley and Wortley	26,436	35,567	Under 5, 5 under 15, 15 upwards.	..	9 48 6	3 7 1	.. .. ..	.. .. ..	.. 1 4	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	12 56 11												
Bramley ..	18,377	21,118	Under 5, 5 under 15, 15 upwards.	..	6 32 4	7 13 5	.. .. ..	.. .. ..	.. .. 5	.. .. ..	.. .. ..	.. .. ..	.. .. ..	1 1 2	14 46 16												
Headingley ..	30,894	42,146	Under 5, 5 under 15, 15 upwards.	..	15 43 21	1 1 2	.. .. ..	.. .. ..	.. 4 13	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. 3	18 48 39												
Totals ..	367,505	431,287	Under 5, 5 under 15, 15 upwards.	..	118 466 1	40 79 28	.. .. ..	.. 1 1	4 39 139	.. .. ..	.. .. ..	.. .. ..	.. .. ..	7 11 26	169 596 321												
Grand total ..	..	..	..	1	710	147	..	2	182	..	..	..	..	44	1086												

New cases of Infectious Sickness heard of in the several
Sub-districts and Wards of the City of Leeds during the
thirteen weeks ended March 31st, 1900.

	Where treated.	Small-pox.	Scarlet fever.	Diphtheria.	Membranous croup.	Typhus fever.	Typhoid fever.	Continued fever.	Puerperal fever.	Erysipelas.	Cholera.	Other.	TOTALS.
SUB-DISTRICTS.	North	Hosp. ...	21	9	...	...	2	...	...	...	...	1	33
	Home ...	...	10	19	4	...	9	...	3	25	...	1	71
	West	Hosp. ...	22	10	...	...	5	...	...	...	...	5	42
	Home ...	...	37	29	5	...	4	1	2	20	...	8	106
	South-East	Hosp. ...	13	1	...	...	3	...	...	...	...	2	19
	Home ...	...	14	14	1	...	...	...	...	10	...	...	39
	Hunslet	Hosp. ...	1	14	6	...	8	...	...	...	...	4	33
	Home ...	...	39	54	...	...	11	...	1	23	...	...	128
	Holbeck	Hosp. ...	...	10	6	...	2	...	...	...	...	...	18
	Home ...	...	...	17	61	1	...	...	...	6	...	4	89
	Wortley	Hosp. ...	...	23	4	...	2	...	...	...	...	1	30
	Home ...	...	...	65	69	...	6	...	...	16	...	...	156
WARDS.	Kirkstall	Hosp. ...	...	9	...	...	1	...	...	...	...	...	10
	Home ...	...	...	20	21	1	3	...	1	7	...	...	53
	Bramley	Hosp. ...	...	3	4	...	1	...	...	...	...	1	9
	Home ...	...	...	2	8	3	3	...	...	2	...	...	18
	Chapelton	Hosp. ...	...	4	...	...	...	...	...	...	...	...	4
	Home ...	...	...	14	14	1	...	...	...	7	...	1	37
	Osmondthorpe	Hosp. ...	...	...	...	...	...	...	...	...	...	...	...
	Home ...	...	...	...	...	...	...	...	...	...	...	...	...
	Central	Hosp. ...	...	6	...	...	...	...	...	...	...	...	6
	Home ...	...	...	7	10	1	3	...	...	8	...	...	29
	North	Hosp. ...	...	6	...	...	...	...	...	...	...	1	7
	Home ...	...	...	10	16	4	...	...	2	14	...	...	46
WARDS.	North-East	Hosp. ...	...	12	9	...	2	...	...	...	...	...	23
	Home ...	...	...	6	4	...	6	...	1	9	...	1	27
	East	Hosp. ...	...	11	1	...	3	...	...	...	...	1	16
	Home ...	...	...	13	9	1	...	...	...	9	...	...	32
	South	Hosp. ...	...	3	1	...	2	...	...	...	...	1	7
	Home ...	...	...	4	7	...	...	...	...	3	...	...	14
	East-Hunslet	Hosp. ...	1	10	3	...	4	...	...	...	...	4	22
	Home ...	...	...	18	17	...	7	...	1	15	...	...	58
	West-Hunslet	Hosp. ...	...	3	2	...	2	...	...	...	...	...	7
	Home ...	...	...	19	41	...	4	...	...	7	...	...	71
	Holbeck	Hosp. ...	...	10	6	...	2	...	...	...	...	...	18
	Home ...	...	...	16	54	1	...	...	...	5	...	4	80
	Mill Hill	Hosp. ...	...	5	1	...	...	...	...	...	...	...	6
	Home ...	...	...	...	3	...	...	...	...	7	...	...	10
	West	Hosp. ...	...	3	...	...	...	...	...	...	...	...	3
	Home ...	...	...	12	8	1	...	...	...	1	...	1	24
	North-West	Hosp. ...	...	9	3	...	4	...	...	...	...	4	20
	Home ...	...	...	15	13	3	2	...	1	7	...	2	43
	Brunswick	Hosp. ...	...	6	6	...	1	...	...	...	...	1	14
	Home ...	...	...	11	7	1	1	1	1	6	...	6	34
	New Wortley	Hosp. ...	...	3	1	...	1	...	...	...	...	...	5
	Home ...	...	...	7	6	...	4	...	...	3	...	...	20
	Armley & Wortley	Hosp. ...	...	18	3	...	1	...	...	...	...	...	22
	Home ...	...	...	51	61	...	1	...	...	11	...	...	124
	Bramley	Hosp. ...	...	5	4	...	1	...	...	...	...	2	12
	Home ...	...	...	9	10	3	4	...	...	4	...	...	30
	Headingley	Hosp. ...	...	9	...	...	1	...	...	...	...	...	10
	Home ...	...	...	20	23	1	3	...	1	7	...	...	55
CITY	Hosp. ...	1	119	40	...	...	24	...	...	...	...	14	198
	Home ...	...	218	289	16	...	36	1	7	116	...	14	697
	Cases	1	337	329	16	...	60	1	7	116	...	28	895

Two nurses and a wardmaid at Manston Hall contracted scarlet fever, and were treated in the hospital. They are not included in the 110 given above. Cases of infectious illness occurring amongst the staff at the Beckett Street hospital are entered in the district and ward in which the hospital is situated. Manston Hall is outside the city. In addition to the 198 cases hospitalised (out of the 895 reported during the quarter) 1 case of diphtheria, and 1 case of typhoid fever which had been reported in previous quarter, were also taken to hospital.

New cases of Infectious Sickness heard of in the several
Sub-districts and Wards of the City of Leeds during the
thirteen weeks ended June 30th, 1900.

	Where treated.	Small-pox.	Scarlet fever.	Diphtheria.	Membranous croup.	Typhus fever.	Typhoid fever.	Continued fever.	Puerperal fever.	Erysipelas.	Cholera.	Other.	TOTALS.
SUB-DISTRICTS.	North	{ Hosp. ... 17 Home ... 4	5	16	1	2	12	12	1	12	...	1	37 } 84
	West	{ Hosp. ... 40 Home ... 42	14	38	...	...	12	1	1	21	...	4	70 } 215
	South-East	{ Hosp. ... 11 Home ... 16	1	10	...	...	2	...	1	6	...	...	14 } 50
	Hunslet	{ Hosp. ... 22 Home ... 21	7	68	1	...	6	...	...	7	...	1	36 } 140
	Holbeck	{ Hosp. ... 8 Home ... 4	4	44	4	...	2	1	...	8	...	...	14 } 79
	Wortley	{ Hosp. ... 15 Home ... 48	2	34	...	...	3	...	...	9	...	9	20 } 125
	Kirkstall	{ Hosp. ... 17 Home ... 36	2	8	2	...	4	1	2	...	...	3	22 } 76
	Bramley	{ Hosp. ... 2 Home ... 4	9	16	...	...	1	3	...	2	...	...	12 } 37
	Chapelton	{ Hosp. ... 7 Home ... 18	...	4	...	...	6	...	...	5	...	1	14 } 67
	Osmondthorpe	{ Hosp. ... Home ... 1	...	...	...	...	...	...	...	...	...	...	...
													1 } 1
WARDS.	Central	{ Hosp. ... 4 Home ... 2	3	4	...	2	3	7	...	5	...	1	12 } 31
	North	{ Hosp. ... 12 Home ... 16	1	7	1	...	5	26	1	9	...	...	18 } 78
	North-East	{ Hosp. ... 8 Home ... 2	1	9	...	...	10	5	...	3	...	2	21 } 40
	East	{ Hosp. ... 9 Home ... 17	1	8	...	...	2	2	1	4	...	...	12 } 44
	South	{ Hosp. ... 4 Home ... 3	...	4	...	...	2	1	...	2	...	...	6 } 16
	East-Hunslet	{ Hosp. ... 7 Home ... 7	5	25	...	...	3	2	...	4	...	1	16 } 55
	West-Hunslet	{ Hosp. ... 13 Home ... 12	2	44	1	...	1	4	...	4	...	...	16 } 81
	Holbeck	{ Hosp. ... 8 Home ... 3	4	41	4	...	2	4	1	7	...	...	14 } 74
	Mill Hill	{ Hosp. ... 4 Home ...	1	4	...	...	...	...	1	6	...	1	6 } 17
	West	{ Hosp. ... 12 Home ... 22	7	20	...	...	1	6	...	4	...	1	21 } 82
	North-West	{ Hosp. ... 17 Home ... 16	2	9	...	...	5	13	1	6	...	12	24 } 81
	Brunswick	{ Hosp. ... 6 Home ... 5	4	5	...	...	6	2	...	5	...	2	18 } 35
	New Wortley	{ Hosp. ... 5 Home ... 9	...	4	...	...	...	...	...	5	...	1	5 } 24
	Armley & Wortley	{ Hosp. ... 9 Home ... 35	2	27	...	...	1	2	...	2	...	8	12 } 86
	Bramley	{ Hosp. ... 3 Home ... 8	9	19	...	...	3	6	...	4	...	...	15 } 52
	Headingley	{ Hosp. ... 18 Home ... 37	2	8	2	...	...	4	1	2	...	3	23 } 78
													55 } 78
	CITY	{ Hosp. ... 139 Home ... 194	44	238	8	2	44	84	2	4	72	10	239 } 874
		{ Cases ...	333	282	8	2	128	2	4	72	...	43	874

Two nurses and two maids at Manston Hall contracted scarlet fever, and were treated in the hospital. They are not included in the 139 given above. Cases of infectious illness occurring amongst the staff at the Beckett Street Hospital are entered in the district and ward in which the hospital is situated. Manston Hall is outside the city. In addition to the 239 cases hospitalised (out of the 874 reported during the quarter) 2 cases of scarlet fever, which had been reported in previous quarter, were also taken to hospital.

New cases of Infectious Sickness heard of in the several
Sub-districts and Wards of the City of Leeds during the
thirteen weeks ended September 29th, 1900.

		Where treated.	Small-pox.	Scarlet fever.	Diphtheria.	Membranous croup.	Typhus fever.	Typhoid fever.	Continued fever.	Puerperal fever.	Erysipelas.	Cholera.	Other.	TOTALS.	
SUB-DISTRICTS.	North	(Hosp.	...	28	1	...	...	11	...	...	...	...	3	43	92
		(Home	...	6	6	...	...	20	...	1	7	...	9	49	
	West	(Hosp.	...	43	2	...	...	14	...	...	...	...	2	61	176
		(Home	...	36	30	1	...	18	...	1	25	...	4	115	
	South-East	(Hosp.	...	12	1	...	...	5	...	...	...	...	1	19	53
		(Home	...	8	6	...	...	8	...	...	10	...	1	33	
	Hunslet	(Hosp.	...	35	7	...	...	12	...	...	...	...	1	55	234
		(Home	...	24	117	...	...	9	...	3	25	...	1	179	
	Holbeck	(Hosp.	...	7	4	...	...	4	...	...	...	...	...	15	85
		(Home	...	19	42	...	...	1	...	...	6	...	2	70	
	Wortley	(Hosp.	...	30	1	...	...	4	...	...	...	...	...	35	132
(Home		...	42	30	1	...	7	...	1	16	...	...	97		
Kirkstall	(Hosp.	...	19	1	...	...	8	...	...	...	...	1	29	86	
	(Home	...	24	15	1	...	4	1	1	7	...	4	57		
Bramley	(Hosp.	...	15	6	...	...	...	...	...	...	...	1	22	46	
	(Home	...	8	12	...	...	3	...	...	1	...	...	24		
Chapeltown	(Hosp.	...	12	...	...	...	2	...	...	...	...	...	14	63	
	(Home	...	19	9	...	...	13	...	...	6	...	2	49		
Osmondthorpe	(Hosp.	...	...	...	...	...	...	...	...	...	...	...	...	...	
	(Home	...	...	...	...	...	...	...	...	...	...	...	...		
WARDS.	Central	(Hosp.	...	8	1	...	...	5	...	...	...	...	2	16	45
		(Home	...	4	5	...	...	9	...	...	3	...	8	29	
	North	(Hosp.	...	16	...	...	...	5	...	...	...	...	...	21	74
		(Home	...	17	10	...	...	18	...	1	6	...	1	53	
	North-East	(Hosp.	...	16	...	...	...	4	...	...	...	...	1	21	38
		(Home	...	4	...	...	...	6	...	...	5	...	2	17	
	East.....	(Hosp.	...	8	1	...	...	3	...	...	...	...	1	13	34
		(Home	...	5	5	...	...	5	...	...	5	...	1	21	
	South	(Hosp.	...	8	...	...	...	5	...	...	...	...	...	13	43
		(Home	...	5	7	...	...	7	...	...	10	...	1	30	
	East-Hunslet	(Hosp.	...	17	4	...	...	4	...	...	...	...	1	26	80
		(Home	...	12	26	...	...	3	...	2	11	...	...	54	
	West-Hunslet.....	(Hosp.	...	15	3	...	...	6	...	...	...	...	...	24	136
		(Home	...	13	88	...	...	2	...	1	8	...	...	112	
	Holbeck	(Hosp.	...	6	4	...	...	3	...	...	...	...	...	13	77
		(Home	...	16	39	...	...	1	...	...	6	...	2	64	
	Mill Hill.....	(Hosp.	...	...	...	...	...	...	...	...	...	...	...	...	18
		(Home	...	5	3	...	...	4	...	...	6	...	...	18	
	West.....	(Hosp.	...	10	...	...	...	6	...	...	...	...	...	16	45
		(Home	...	10	6	1	...	5	...	...	7	...	...	29	
North-West	(Hosp.	...	27	1	...	...	6	...	...	...	...	1	35	85	
	(Home	...	17	15	...	...	4	...	1	9	...	4	50		
Brunswick	(Hosp.	...	6	1	...	...	1	...	...	...	...	...	9	27	
	(Home	...	4	6	...	...	5	...	...	3	...	...	18		
New Wortley	(Hosp.	...	9	...	...	...	4	...	...	...	...	...	13	40	
	(Home	...	12	6	...	...	2	...	1	6	...	...	27		
Armley & Wortley	(Hosp.	...	16	1	...	...	...	...	...	...	...	...	17	71	
	(Home	...	24	18	1	...	4	...	...	7	...	...	54		
Bramley	(Hosp.	...	20	6	...	...	...	...	...	...	...	1	27	67	
	(Home	...	14	18	...	...	4	...	...	4	...	...	40		
Headingley.....	(Hosp.	...	19	1	...	...	8	...	...	...	...	1	29	86	
	(Home	...	24	15	1	...	4	1	1	7	...	4	57		
CITY	(Hosp.	...	201	23	...	...	60	...	...	...	...	9	293	966	
	(Home	...	186	267	3	...	83	1	7	103	...	23	673		
	(Cases	...	387	290	3	...	143	1	7	103	...	32	966		

The laundryman and a nurse at Manston Hall contracted scarlet fever, and were treated in the hospital. They are not included in the 201 given above. Cases of infectious illness occurring amongst the staff at the Beckett Street Hospital are entered in the district and ward in which the hospital is situated. Manston Hall is outside the city. In addition to the 293 cases hospitalised (out of the 996 reported during the quarter) 1 case of scarlet fever, and 1 case of diphtheria which had been reported in previous quarter, were also taken to hospital.

New cases of Infectious Sickness heard of in the several Sub-districts and Wards of the City of Leeds during the thirteen weeks ended December 29th, 1900.

		Where treated.	Small-pox.	Scarlet fever.	Diphtheria.	Membranous croup.	Typhus fever.	Typhoid fever.	Continued fever.	Puerperal fever.	Erysipelas.	Cholera.	Other.	TOTALS.		
SUB-DISTRICTS.	North	(Hosp. ... Home ...)	28 23	4 5	...	...	12 7	...	...	...	...	...	3	47 58	105	
	West	(Hosp. ... Home ...)	32 45	11 51	...	1	11 16	...	...	...	23	...	2 6	56 142	198	
	South-East	(Hosp. ... Home ...)	17 10	1 7	...	...	6 5	...	...	...	7	...	1	24 30	54	
	Hunslet	(Hosp. ... Home ...)	63 94	6 65	...	...	9 11	...	...	1	21	...	1	79 192	271	
	Holbeck	(Hosp. ... Home ...)	30 57	4 47	...	...	4 5	...	...	...	15	...	1	39 124	163	
	Wortley	(Hosp. ... Home ...)	24 64	5 42	...	3	3 11	...	...	...	14	...	1 2	33 136	169	
	Kirkstall	(Hosp. ... Home ...)	31 72	1 32	...	...	8 10	...	...	...	14	...	1 1	41 129	170	
	Bramley	(Hosp. ... Home ...)	12 29	5 10	...	...	1 5	...	...	...	10	...	...	19 54	73	
	Chapeltown	(Hosp. ... Home ...)	6 39	1 15	...	2	...	11	...	...	5	...	...	1 72	80	
	Osmondthorpe	(Hosp. ... Home ...)	...	...	...	...	...	...	...	...	...	...	...	...	...	
	WARDS.	Central	(Hosp. ... Home ...)	2 8	1 3	...	...	2 3	...	...	...	6	...	1	6 20	26
North		(Hosp. ... Home ...)	11 31	...	...	2	5 15	...	...	...	...	...	1	17 75	92	
North-East		(Hosp. ... Home ...)	20 20	3 1	...	...	5 1	...	...	...	...	...	2	30 30	60	
East		(Hosp. ... Home ...)	14 7	1 2	...	...	4 2	...	...	...	5	...	1	19 17	36	
South		(Hosp. ... Home ...)	11 11	1 7	...	...	2 4	...	...	...	7	...	...	14 29	43	
East-Hunslet		(Hosp. ... Home ...)	22 25	2 8	...	...	7 8	...	...	...	12	...	1	32 53	85	
West-Hunslet		(Hosp. ... Home ...)	35 64	3 58	...	...	2 4	...	...	1	5	...	...	40 132	172	
Holbeck		(Hosp. ... Home ...)	28 54	4 44	...	...	4 2	...	...	...	14	...	1	37 114	151	
Mill Hill		(Hosp. ... Home ...)	6 5	1 1	...	...	...	1	...	...	6	...	...	7 13	20	
West		(Hosp. ... Home ...)	19 23	1 3	...	...	5 6	...	...	...	7	...	...	25 39	64	
North-West		(Hosp. ... Home ...)	3 7	8 32	...	...	6 6	...	...	...	7	...	1 6	18 58	76	
Brunswick		(Hosp. ... Home ...)	4 13	2 17	...	1	...	3	...	...	3	...	1	7 37	44	
New Wortley		(Hosp. ... Home ...)	4 20	...	...	1	...	2	...	...	6	...	1 1	5 39	44	
Armley & Wortley		(Hosp. ... Home ...)	20 44	5 33	...	2	...	3 9	...	...	8	...	...	28 97	125	
Bramley		(Hosp. ... Home ...)	12 29	5 10	...	...	1 5	...	...	...	10	...	1	19 54	73	
Headingley		(Hosp. ... Home ...)	32 72	1 32	...	...	8 10	...	...	...	15	...	1 1	42 130	172	
CITY		(Hosp. ... Home ... Cases ...)	243 433 676	38 274 312	...	6	...	54 81 135	...	1	3	129	...	11 10 21	346 937 1283	1283

Three maids at Manston Hall contracted scarlet fever, and were treated in the hospital. They are not included in the 243 given above. Cases of infectious illness occurring amongst the staff at the Beckett Street Hospital are entered in the district and ward in which the hospital is situated. Manston Hall is outside the city. In addition to the 346 cases hospitalised (out of the 1,283 reported during the quarter) 3 cases of scarlet fever, and 1 case of diphtheria, which had been reported in previous quarter, were also taken to hospital.

**New cases of Infectious Sickness heard of in the several
Sub-districts and Wards of the City of Leeds during the
thirteen weeks ended March 30th, 1901.**

	Where treated.	Small-pox.	Scarlet fever.	Diphtheria.	Membranous croup.	Typhus fever.	Typhoid fever.	Continued fever.	Puerperal fever.	Erysipelas.	Cholera.	Other.	TOTALS.
SUB-DISTRICTS.	North	{ Hosp. ... 22 Home ... 21	5	...	...	...	5	...	...	...	...	1	33
			22	1	...	...	7	...	1	23	...	...	75
	West	{ Hosp. ... 25 Home ... 28	1	...	...	...	4	...	...	...	...	3	33
			50	1	...	...	9	...	1	21	...	1	111
	South-East	{ Hosp. ... 7 Home ... 10	4	...	...	...	2	...	...	...	...	1	14
			16	...	...	...	5	...	2	10	...	...	43
	Hunslet	{ Hosp. ... 72 Home ... 52	8	...	...	...	7	...	...	...	...	5	92
			37	1	...	...	5	...	1	13	...	...	109
	Holbeck	{ Hosp. ... 39 Home ... 29	...	...	...	...	6	...	...	...	...	2	47
			20	...	...	...	1	...	...	8	...	...	58
	Wortley	{ Hosp. ... 7 Home ... 24	3	...	...	...	2	...	...	...	...	1	13
			52	1	...	...	7	...	2	19	...	...	105
WARDS.	Kirkstall	{ Hosp. ... 24 Home ... 28	3	...	...	...	1	...	...	...	...	...	28
			26	...	...	...	7	...	...	8	...	1	70
	Bramley	{ Hosp. ... 32 Home ... 11	...	...	...	...	2	...	...	...	...	1	35
			3	...	...	...	1	...	...	3	...	...	18
	Chapeltown	{ Hosp. 2 Home ...	19	...	...	...	...	...	...	...	...	...	21
			20	3	1	...	8	...	...	8	...	...	40
	Osmondthorpe ...	{ Hosp. ... Home ...	...	...	...	...	...	...	...	...	...	...	...
			...	...	...	...	...	...	...	...	...	...	...
	Central	{ Hosp. ... 1 Home ... 8	4	...	...	...	...	...	...	...	...	1	6
			13	1	...	...	2	...	...	3	...	...	27
	North	{ Hosp. 2 Home ...	13	...	...	...	1	...	...	...	...	...	16
			16	...	...	...	7	...	...	14	...	...	49
WARDS.	North-East	{ Hosp. ... 27 Home ... 14	1	...	...	...	4	...	...	...	...	...	32
			1	...	...	...	6	...	1	13	...	...	35
	East	{ Hosp. ... 6 Home ... 8	1	...	...	...	2	...	...	...	...	1	10
			3	...	...	...	2	...	2	9	...	...	24
	South	{ Hosp. ... 6 Home ... 4	4	...	...	...	...	...	...	...	...	1	11
			16	...	...	...	5	...	...	2	...	...	27
	East-Hunslet	{ Hosp. ... 27 Home ... 29	4	...	...	...	4	...	...	...	...	1	36
			12	...	...	...	3	...	1	8	...	...	53
	West-Hunslet	{ Hosp. ... 40 Home ... 20	3	...	...	...	3	...	...	...	...	3	49
			22	1	...	...	...	...	...	4	...	...	47
	Holbeck	{ Hosp. ... 39 Home ... 29	...	...	...	...	6	...	...	...	...	2	47
			19	...	...	...	1	...	...	8	...	...	57
WARDS.	Mill Hill	{ Hosp. ... 8 Home ... 2	...	...	...	...	...	...	...	...	...	1	9
			2	...	...	...	1	...	...	8	...	...	13
	West	{ Hosp. ... 4 Home ... 9	...	...	...	...	1	...	...	...	...	...	5
			11	...	...	...	5	...	...	5	...	1	31
	North-West	{ Hosp. ... 6 Home ... 9	...	...	...	...	...	...	...	...	...	1	7
			20	...	...	...	1	...	...	4	...	...	34
	Brunswick	{ Hosp. ... 7 Home ... 11	1	...	...	...	3	...	...	...	...	1	12
			17	1	...	...	2	...	1	5	...	...	37
	New Wortley	{ Hosp. ... 1 Home ... 8	...	...	...	...	1	...	...	...	...	...	2
			6	...	...	...	3	...	...	6	...	...	23
	Armley & Wortley	{ Hosp. ... 6 Home ... 16	3	...	...	...	1	...	...	...	...	1	11
			45	1	...	...	4	...	1	11	...	...	78
WARDS.	Bramley	{ Hosp. ... 32 Home ... 11	...	...	...	...	2	...	...	...	...	1	35
			4	...	...	...	1	...	1	5	...	...	22
WARDS.	Headingley	{ Hosp. ... 24 Home ... 29	3	...	...	...	1	...	...	...	...	...	28
			26	1	...	...	7	...	...	8	...	1	72
CITY		{ Hosp. 2 Home ..	247	24	...	...	29	...	...	...	...	14	316
			223	229	5	...	50	...	7	113	...	2	629
	Cases	2	470	253	5	...	79	...	7	113	...	16	945

A nurse at Manston Hall contracted scarlet fever, and was treated in the hospital. She is not included in the 247 given above. Cases of infectious illness occurring amongst the staff at the Beckett Street Hospital are entered in the district and ward in which the hospital is situated. Manston Hall is outside the city. In addition to the 316 cases hospitalised (out of the 945 reported during the quarter) 2 cases of scarlet fever, which had been reported in previous quarter, were also taken to hospital.

TABLE C.

Table shewing deaths recorded in the City of Leeds during the fifty-two weeks ended 29th December, 1900, classified according to cause, age, and the registration sub-districts to which the patients belonged. Deaths in institutions allocated to districts to which patients belonged.

TOWNSHIPS, &c. ... Estim. Pop., 431,287 ..	LEEDS.						Deaths of outsiders occurring in City.	TOTAL mortality in City.			Annual rate per 1,000 pop.		
	North. 62,029		West. 87,950		South E. 33,202			under 5	over 5	All ages.			
	under 5	over 5	under 5	over 5	under 5	over 5							
Under and over 5 }													
Small-pox ..	..	..	..	..	1	..	..	..	..	..	1	1	0'00
Chicken-pox ..	1	..	..	..	..	..	..	..	..	..	2	2	0'00
Measles ..	37	1	..	19	..	80	18	3	..	245	6	251	0'58
Scarlet fever ..	4	1	..	5	2	6	6	6	4	30	22	52	0'12
Contin- g { Typhus ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Conting- g { Enteric ..	..	6	1	14	..	15	..	1	10	2	82	84	0'20
Conting- g { Other or fevers } ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Influenza ..	1	15	..	31	..	..	..	1	15	7	109	116	0'27
Whooping-cough ..	22	1	36	1	30	1	15	27	..	164	6	170	0'39
Diphtheria ..	14	4	27	22	36	31	24	12	13	133	102	235	0'55
Cholera (English) Diarrhoea, &c. ..	73	1	76	..	74	5	53	45	5	445	23	468	1'09
Ague	..	..	..	..	..	..	..	..	..	..	..	..	..
Zoogenous diseases ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Syphilis ..	12	1	10	1	2	..	2	2	1	39	4	43	0'10
Gonorrhoea ..	..	4	..	4	1	..	..	..	..	..	12	12	0'03
Stricture of urethra }													
Erysipelas ..	2	2	..	2	4	..	1	..	1	7	8	15	0'03
Pyæmia ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Phagedæna ..	1	2	..	..	1	..	..	1	..	3	4	7	0'02
Septicæmia ..	..	..	..	..	..	..	..	..	..	..	..	..	..
Phlebitis ..	..	..	..	3	2	..	..	..	1	..	13	13	0'03
Puerperal fever ..	..	4	..	..	..	..	..	..	..	..	..	..	..
Parasitic diseases ..	..	..	..	..	..	..	..	..	1	3	2	5	0'01
Starvation, &c. ..	10	3	16	..	23	..	6	8	..	80	6	86	0'20
Alcoholism ..	..	2	..	5	..	2	3	..	2	..	19	19	0'04
Rheumatic fever Acute and Sub-acute rheumatism }	..	..	..	1	..	..	..	..	2	..	4	4	0'01
Rheumatism ..	1	4	..	2	..	3	2	..	1	1	15	16	0'04
Gout ..	..	1	..	2	..	2	1	..	6	..	17	17	0'04
Rickets ..	4	..	2	2	1	..	2	..	..	28	3	3	0'01
Cancer ..	..	45	..	93	2	35	11	4	40	2	167	160	0'86

TABLE C (continued).

TOWNSHIPS, &c. ..	LEEDS												Deaths of outsiders occurring in City	Osmond- thorpe.		Chapelton.		Bramley.		Kirkstall.		Wortley.		Holbeck.		Hunslet.		South E.		West.		North.		TOTAL mortality in City.			Annual rate per 1,000 pop.
	West.				South E.				Hunslet.		Holbeck.			Wortley.		Kirkstall.		Bramley.		Chapelton.		Osmond- thorpe.		Deaths of outsiders occurring in City		TOTAL mortality in City.											
	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5		under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	under 5	over 5	all ages.							
Under and over 5 {	18	19	1	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8						
Stomatitis	18	19	1	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	156						
Dentition	18	19	1	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6						
Tonsillitis, &c.	18	19	1	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Dis. of stomach	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Enteritis (Gastro 55)	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Hernia	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Fistula	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Peritonitis	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Ascitis	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Jaundice	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Girrhosis	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Dis. of liver	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Dis. of bowels	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Disease of ductless glands	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Nephritis	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Kidney disease	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Albuminuria	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Other urinary	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Dis. of generative Organs	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Childbirth	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Disease of bones (18), Joints (?), arthritis (8)	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Ulcer: Phlegmon (2) Skin disease	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Injury	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Lead poisoning	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Mortification	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Debility	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Marasmus, Atrophy	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Tumour	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Abscess	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Other causes	12	9	7	9	1	2	1	2	5	7	6	3	11	3	3	17	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1						
Total under 5 and over 5	550	730	620	1042	420	456	876	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	19'0	20'05					
Total	1,290	1,662	1,481	2,662	1,481	1,481	2,662	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	16'2	..					
Mortality per 1,000 per annum	69'6	15'0	20'05	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	8'6	..					

NOTES TO TABLE C.

This table is printed for the first time in the report for 1892. In it the causes of death are more detailed than in the other tables. They are classified as in Table A, part 2, according as the deaths were those of persons under or over the age of five. All the deaths which occurred in the following public institutions: the Infirmary, the Women and Children's Hospital, the Borough Fever and Small-pox Hospitals, the Leeds, Hunslet, Holbeck, and Bramley Workhouses, have been classified under the districts to which the patients belonged. The 184 deaths of persons who belonged to no district in the city have been separated in two columns by themselves, as deaths of outsiders; these deaths are, however, included in the total mortality of the city. As far as possible, the order of the Registrar-General has been followed in the arrangement of this table. The horizontal lines correspond with the groups in the Registrar-General's annual report.

Septicæmia includes deaths from pyæmia (3), phlebitis (2), phagedæna (0), septicæmia (not puerperal) (2). *Parasitic* diseases include thrush (3). *Starvation* includes purpura hæmorrhagica (5), scurvy (0), privation and want of breast milk (0), malnutrition (21), and inanition (40 deaths). *Rheumatic fever* in reports previous to 1892 had only the deaths ascribed in those terms to this disease by the medical attendant. Deaths from acute and sub-acute rheumatism had previously been classed under "rheumatism." A separate line has been given, both in Table C and Table A, to prevent confusion and enable comparison. "*Rheumatism*" includes chronic rheumatism and disease simply described as "rheumatism" (see Report, 1893, page 144). *Anæmia* includes chlorosis (0), hæmophilia (0), but not leucocythemia; deaths from the latter, had any occurred, would have been referred to diseases of the *ductless glands*. In *malformations* are included cyanosis (6), patent foramen ovale (10), spina bifida (15), atelectasis (37), imperforate anus (2), cleft palate (2), harelip (4), and (16) other congenital defects.

Brain disease includes deaths registered from such causes as cerebral congestion, cerebral hæmorrhage, and softening of the brain. *Meningitis* includes diseases classified as meningitis (92), and spinal (7) meningitis, but not tuberculous. *Apoplexy* includes all apoplexies not otherwise defined. *Paralysis* includes hemiplegia, paraplegia, and "paralysis." *General paralysis* (16) is included under insanity, and does not include deaths from "softening of the brain." *Convulsions* includes diseases so certified, and deaths (0) due to "fits." Fits of apoplexy, &c., come under other headings. We have tried, as far as possible, to keep to the old headings.

Endocarditis, &c., includes valvular disease of the heart. "Heart disease" includes such diseases as hypertrophy, atrophy, fatty degeneration, weak heart, cardiac disease or degeneration and "disease of the heart." *Angina pectoris* includes only those deaths in which the symptom but no disease is stated. *Aneurysm* includes all the aneurysms so stated. *Other diseases of the circulatory system* includes atheroma. *Other respiratory diseases* includes asthma (14), emphysema (17), empyæma (4), pulmonary congestion (20), "lung disease" (2), and others (16). *Diseases of the stomach* includes dyspepsia, hæmatemesis, gastritis. *Diseases of the bowels* includes melæna (0), ulcer of intestines, obstruction of bowels, strangulation not due to hernia, intussusception, appendicitis. *Kidney disease* includes deaths from granular kidney (4), Bright's disease (60), other kidney diseases (16), and uræmia (4). *Albuminuria* includes only deaths in which the symptom without any pathological cause was registered. *Diseases of the urinary system* includes calculus, hæmaturia, cystitis and other diseases of the bladder. *Disease of the generative organs* includes uterine disease (4), ovarian disease (4), and "other diseases" of the generative organs, male (14), female (9). *Childbirth* includes all the accidents of parturition, except puerperal fever.

Diseases of the bones and joints includes disease of the spinal column, but not, of course, such diseases as spinal sclerosis, which are now referred to disease of the nervous system. A comparison of mortality previous to 1890 is difficult, as the term spinal disease was used to include both diseases of the spinal column and of the spinal marrow. *Abscess* (36) includes cellulitis (12), carbuncle (1). *Injury* includes deaths from accident or negligence, homicide, misadventure, suicide, and execution.

Other causes. One death in West Leeds was certified from morphomania. Another in Holbeck (over 5) was from ether administered for removal of adenoids from throat. The child in Bramley died under ether given for circumcision. The remaining case, an outsider, died in the Infirmary under ether administered for operation on necrosed jaw-bone.

TABLE D, Part 1.

Shewing death-rates from certain causes for the years 1890 to 1900.

	SEVEN COMMON ZYMOTICS.								Group (mem- branous and undefined)	Phthisis.	Influenza and diseases of the air-passages other than consumption.
	Small-pox.	Measles.	Scarlatina.	Diph- theria.	Whooping cough.	"Fever."	Diarrhoea.	All seven.			
1890 (53 wks.)	0'00	0'27	0'28	0'07	0'50	0'30	0'98	2'39	0'09	1'66	5'62
1891 (52 wks.)	0'00	0'71	0'18	0'04	0'41	0'20	0'86	2'41	0'08	1'79	6'11
1892 (52 wks.)	0'02	0'20	0'20	0'08	0'42	0'17	1'10	2'18	0'13	1'42	4'56
1893 (52 wks.)	0'08	0'90	0'08	0'15	0'44	0'30	1'60	3'55	0'18	1'70	4'60
1894 (52 wks.)	0'01	0'75	0'13	0'15	0'34	0'14	0'45	1'98	0'17	1'49	3'64
1895 (52 wks.)	...	0'35	0'13	0'10	0'29	0'22	1'58	2'65	0'12	1'55	4'34
1896 (53 wks.)	0'00	0'48	0'18	0'10	0'60	0'21	0'69	2'27	0'09	1'50	4'02
1897 (52 wks.)	...	0'40	0'23	0'13	0'24	0'21	1'58	2'79	0'10	1'44	3'90
1898 (52 wks.)	0'00	0'45	0'29	0'49	0'39	0'23	1'24	3'10	0'12	1'39	3'41
1899 (52 wks.)	...	0'37	0'15	0'71	0'38	0'17	0'96	2'73	0'12	1'41	3'72
1900 (52 wks.)	0'00	0'58	0'12	0'55	0'39	0'20	1'09	2'93	0'06	1'41	4'19

TABLE D, Part 2.
For whole District.

Year.	Population estimated to middle of each year.	Births.		Deaths under one year of age.		Deaths at all ages. Total.		Deaths in Public Institutions.	Deaths of non-residents registered in district.	Deaths of residents registered beyond district.	Deaths at all ages net.	
		Number.	Rate.*	Number	Rate per 1,000 births registered.	Number	Rate.*				Number	Rate.*
1	2	3	4	5	6	7	8	9	10	11	12	13
1890	362,768	12,336	33'4	2,128	173	8,370	22'7	819	132	No return	8,238	22'4
1891	369,099	12,538	34'1	2,216	177	8,429	22'9	869	144	do.	8,285	22'5
1892	375,546	12,546	33'5	2,114	168	7,403	19'8	789	129	do.	7,274	19'4
1893	382,094	12,348	32'4	2,542	206	8,512	22'4	874	147	24	8,365	22'0
1894	388,761	12,502	32'3	1,945	156	6,935	17'9	772	142	7	6,793	17'5
1895	395,546	12,478	31'7	2,384	191	8,101	20'6	882	167	No return	7,934	20'1
1896	402,449	12,573	30'8	2,120	169	7,682	18'8	908	161	8	7,521	18'4
1897	409,472	12,912	31'6	2,454	190	8,148	20'0	881	175	1	7,973	19'5
1898	416,618	12,951	31'2	2,372	183	7,996	19'3	940	142	9	7,854	18'9
1899	423,889	12,939	31'2	2,222	172	8,105	19'2	1005	181	26	7,924	18'8
Averages for years 1890-99		12,614	32'2	2,250	179	7,968	20'4	874	152	...	7,816	20'0
1900	431,287	13,091	30'5	2,397	183	8,619	20'1	1,084	184	90	8,525	19'8

* Rates calculated per 1,000 of estimated population.

The deaths included in column 7 of this table are the whole of those registered during the year as having actually occurred within the City or in the fever hospital in Seacroft. The deaths included in column 12 are the number in column 7, corrected by the subtraction of the number in column 10 and the addition of the number in column 11. Column 11 is however, incomplete in some of the years. Deaths in fever hospitals belonging to but outside the City are, unless those of strangers, included in column 7.

By the term "Non-residents" is meant persons brought into the district on account of illness, and dying there, and paupers from townships outside the City dying at the Workhouse; and by the term "Residents" is meant persons who have been taken out of the district on account of illness, and have died elsewhere, and inmates of the County Asylums from the City townships.

TABLE E.
VITAL STATISTICS FOR 1900

(On provisional populations).

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the fifty-two weeks ended 29th December, 1900. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

Districts.	Births.	Birth Rate.	Deaths.	Death Rate.	
				All causes.	7 Zymotics.
LEEDS. { North	2,147	34·7	1,290	20·9	2·7
West	2,214	25·3	1,662	19·0	2·4
South-East	1,221	36·9	876	26·5	3·7
Hunslet	2,296	35·0	1,481	22·5	4·3
Holbeck	1,069	30·2	640	18·1	3·7
Wortley	1,805	30·3	1,143	19·2	3·1
Kirkstall	1,085	26·6	661	16·2	2·5
Bramley	449	27·2	262	15·9	1·4
Chapelton	802	27·9	416	14·5	1·9
Osmondthorpe	3	6·5	4	8·6	...
<i>Outsiders</i>	...	...	184	...	...
Totals	13,091	30·5	8,619	20·1	3·0

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.	Deaths.	Death Rate.	Wards.	Deaths.	Death Rate.
Eastern Division.			Western Division.		
Central	372	17·8	Mill Hill	132	16·0
North	625	16·2	West	538	21·3
North-East	680	24·5	North-West	618	19·0
East	703	26·6	Brunswick... ..	398	15·8
South	432	25·1	New Wortley	382	19·5
East Hunslet	713	24·4	Armley	684	19·3
West Hunslet	542	17·8	Bramley	339	16·1
Holbeck	584	19·5	Headingley	693	16·5

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were thirty-seven deaths at Manston Hospital during the year.

E. 2.

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the thirteen weeks ended March 31st, 1900. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

Districts.		Births.	Birth Rate.	Deaths.	Death Rate. All causes. 7 Zymotics.	
LEEDS.	North ...	562	36·4	432	28·0	2·8
	West ...	560	25·6	514	23·5	1·9
	South-East ...	311	37·6	262	31·7	2·4
	Hunslet ...	571	34·8	413	25·1	3·2
	Holbeck ...	249	28·1	182	20·5	2·8
	Wortley ...	468	31·4	297	19·9	2·1
	Kirkstall ...	283	27·8	204	20·0	1·5
	Bramley ...	105	25·5	78	18·9	1·5
	Chapelton ...	189	26·3	108	15·0	1·3
	Osmondthorpe ...	...	...	2	17·2	...
	<i>Outsiders</i> ...	...	...	49	...	...
Totals ...		3,298	30·7	2,541	23·6	2·3

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.	Deaths.	Death Rate.	Wards.	Deaths.	Death Rate.
Eastern Division.			Western Division.		
Central	109	20·8	Mill Hill	46	22·4
North	183	19·0	West	176	27·8
North-East ...	235	33·9	North-West ...	182	22·4
East	214	32·4	Brunswick	119	18·9
South	133	31·0	New Wortley ...	98	20·0
East Hunslet ...	199	27·2	Armley	177	20·0
West Hunslet ...	147	19·4	Bramley	100	19·0
Holbeck	157	21·0	Headingley ...	217	20·7

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were five deaths at Manston Hospital during this quarter.

E. 3.

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the thirteen weeks ended June 30th, 1900. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

Districts.	Births.	Birth Rate.	Deaths.	Death Rate.	
				All causes.	Zymotics.
LEEDS. { North	511	33·1	316	20·5	1·9
{ West	585	26·7	412	18·8	2·0
{ South-East	289	34·9	220	27·7	2·6
Hunslet	565	34·4	414	25·2	5·1
Holbeck	285	32·1	160	18·0	2·4
Wortley	465	31·2	265	17·8	1·3
Kirkstall	279	27·4	160	15·7	2·3
Bramley	107	25·9	70	17·0	1·2
Chapeltown	207	28·8	88	12·3	0·7
Osmondthorpe	3	25·8	1	8·6	...
<i>Outsiders</i>	...	...	48	...	...
Totals	3,296	30·7	2,154	20·0	2·4

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.	Deaths.	Death Rate.	Wards.	Deaths.	Death Rate.
Eastern Division.			Western Division.		
Central	89	17'0	Mill Hill	24	11'7
North	150	15'5	West	131	20'7
North-East	159	22'9	North-West	159	19'6
East	171	25'9	Brunswick	107	17'0
South	116	27'0	New Wortley	84	17'2
East Hunslet	228	31'1	Armley	158	17'8
West Hunslet	127	16'7	Bramley	93	17'7
Holbeck	148	19'8	Headingley	162	15'4

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were twenty-two deaths at Manston Hospital during this quarter.

E. 4

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the thirteen weeks ended September 29th, 1900. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

	Districts.	Births.	Birth Rate.	Deaths.	Death Rate.	
					All causes.	Zymotics.
LEEDS.	North ...	565	36.7	285	18.4	4.7
	West ...	545	24.9	393	17.9	4.3
	South-East ...	328	39.6	215	26.0	8.2
	Hunslet ...	598	36.4	362	22.0	6.8
	Holbeck ...	284	32.0	172	19.4	7.4
	Wortley ...	449	30.1	295	19.8	4.6
	Kirkstall ...	270	26.5	160	15.7	4.4
	Bramley ...	120	29.1	50	12.1	1.2
	Chapeltown ...	200	27.9	102	14.2	3.3
	Osmondthorpe ...	...	...	1	8.6	...
	<i>Outsiders</i> ...	...	...	48	...	...
	Totals ...	3,359	31.3	2,083	19.4	5.2

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.	Deaths.	Death Rate.	Wards.	Deaths.	Death Rate.
Eastern Division.			Western Division.		
Central	94	18.0	Mill Hill	38	18.5
North	150	15.5	West	118	18.7
North-East	139	20.0	North-West	145	17.8
East	176	26.7	Brunswick	94	14.9
South	102	23.7	New Wortley	124	25.3
East Hunslet	160	21.9	Armley	159	17.9
West Hunslet	142	18.7	Bramley	62	11.8
Holbeck	166	22.0	Headingley	166	15.8

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were seven deaths at Manston Hospital during this quarter.

E. 5.

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the thirteen weeks ended December 29th, 1900. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

Districts.	Births.	Birth Rate.	Deaths.	Death Rate.	
				All causes.	7 Zymotics.
LEEDS. { North	509	32·9	257	16·6	1·3
{ West	524	23·9	343	15·7	1·3
{ South-East	293	35·4	179	21·6	1·7
Hunslet	562	34·2	292	17·8	2·1
Holbeck	251	28·3	126	14·2	2·0
Wortley	423	28·4	286	19·2	4·4
Kirkstall	253	24·8	137	13·4	1·9
Bramley	117	28·4	64	15·5	1·7
Chapelton	206	28·7	118	16·4	2·2
Osmondthorpe	...	...	...	...	...
<i>Outsiders</i>	...	...	39	...	...
Totals	3,138	29·2	1,841	17·1	2·1

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.		Deaths.	Death Rate.	Wards.		Deaths.	Death Rate.
Eastern Division.				Western Division.			
Central	80	15·3	Mill Hill	24	11·7		
North	142	14·7	West	113	17·9		
North-East	147	21·2	North-West	132	16·2		
East	142	21·5	Brunswick	78	12·4		
South	81	18·9	New Wortley	76	15·5		
East Hunslet	126	17·2	Armley	190	21·4		
West Hunslet	126	16·6	Bramley	84	16·0		
Holbeck	113	15·1	Headingley	148	14·1		

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were three deaths at Manston Hospital during this quarter.

E. 6.

The following Births and Deaths were recorded in the several Sub-Registration Districts of the City of Leeds during the thirteen weeks ended March 30th, 1901. The figures in italics after the Births and Deaths give the proportion per annum per 1,000 of the estimated population.

Districts.	Births.	Birth Rate.	Deaths.	Death Rate.	
				All causes.	7 Zymotics.
LEEDS. { North	561	36.2	367	23.7	2.8
{ West	497	22.5	405	18.4	1.2
{ South-East	258	31.2	220	26.6	3.0
Hunslet	589	35.2	337	20.2	1.1
Holbeck	242	26.5	151	16.5	1.8
Wortley	451	29.7	274	18.0	2.1
Kirkstall	256	24.3	141	13.4	1.5
Bramley	111	26.6	66	15.8	1.2
Chapelton	172	22.5	96	12.6	0.8
Osmondthorpe	5	44.7	3	26.8	...
Outsiders	...	...	44	...	...
Totals	3,142	28.7	2,104	19.3	1.7

Considered as occurring in the Municipal Wards, the foregoing Deaths are classed as follows:—

Wards.	Deaths.	Death Rate.	Wards.	Deaths.	Death Rate.
Eastern Division.			Western Division.		
Central	110	21.2	Mill Hill	34	16.7
North	166	16.6	West	136	21.4
North-East	187	26.5	North-West	137	17.4
East	182	27.5	Brunswick... ..	101	15.8
South	83	19.3	New Wortley	106	21.6
East Hunslet	173	23.5	Armley	155	17.0
West Hunslet	126	23.1	Bramley	79	14.8
Holbeck	137	17.7	Headingley	148	13.7

In both these tables deaths occurring in public institutions have been referred to the districts to which the patients belonged. The births in workhouses are included in those of the districts in which these institutions are situated. There were six deaths at Manston Hospital during this quarter.

TABLE F (1).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admissions to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds: with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 30th December, 1899, and the totals for the year.

1899.	OCTOBER.				NOVEMBER.					DECEMBER.				TOTALS OR AVERAGES.	YEAR.	
	Oct. 7th.	Oct. 14th.	Oct. 21st.	Oct. 28th.	Nov. 4th.	Nov. 11th.	Nov. 18th.	Nov. 25th.	Dec. 2nd.	Dec. 9th.	Dec. 16th.	Dec. 23rd.	Dec. 30th.			
Total Births	1	279	230	260	263	253	280	231	244	233	246	208	254	194	3,175	12,939
Total Deaths	2	156	130	157	180	145	164	142	170	117	148	167	155	181	2,012	8,105
Under 1 year	3	44	45	35	42	33	48	33	37	29	46	30	32	41	495	2,222
1 to 2 years.....	4	12	11	14	14	14	14	18	12	5	10	15	14	14	167	634
2 to 5 years.....	5	4	12	7	11	12	14	13	22	8	16	19	13	10	161	607
5 to 60 years	6	60	43	64	69	50	51	43	64	42	45	73	64	74	742	2,914
60 yrs. and upwards	7	36	19	37	44	36	37	35	35	33	31	30	32	42	447	1,728
Deaths: Small-pox..	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	9	2	1	3	2	1	4	3	2	1	7	2	3	5	36	156
Scarlet Fever	10	1	1	2	...	2	...	1	1	1	1	1	1	2	14	64
*Diphtheria	11	10	6	13	7	6	7	7	7	8	11	16	8	6	112	335
Whooping-cough..	12	1	3	6	4	...	2	6	6	3	5	5	8	3	52	159
Typhus Fever.....	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever.....	14	3	2	3	3	2	...	...	...	3	...	5	...	1	22	69
Other or doubtful	15	...	...	...	...	...	...	1	...	...	...	...	...	...	1	4
Diarrhoea or Dysent.	16	11	2	...	3	5	1	...	1	...	...	...	...	1	24	404
All seven.....	17	28	15	27	19	16	14	18	17	16	24	29	20	18	261	1,191
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
Croup	19	...	1	2	...	2	...	1	1	...	...	...	...	...	7	14
Dis. of Resp. System	20	22	27	37	54	39	37	34	34	19	28	29	34	42	436	1,571
Influenza†	21	...	...	...	...	...	...	...	1	...	...	1	...	1	3	81
Phthisis	22	10	5	9	11	4	12	8	20	13	5	13	13	20	143	596
Dis. of Circul. System	23	15	7	12	9	16	14	10	9	10	8	17	13	12	152	623
Violent Deaths	24	4	2	2	5	1	3	3	11	1	4	6	4	9	55	255
Inquest cases	25	16	9	7	10	5	12	11	18	14	17	21	15	24	179	661
Deaths in Pub. Inst.	26	17	11	17	24	13	19	20	15	16	20	22	15	29	238	1,005
Dispensary: visits pd.	27	357	318	347	331	276	310	317	342	394	365	325	293	219	4,221	16,948
Cases admitted to our own hospitals	28	28	27	25	25	19	20	20	25	15	19	26	20	14	283	1,130
Barom. (inches)	29	29.75	29.89	30.08	29.85	29.43	29.46	30.29	30.11	30.10	29.86	29.66	29.96	29.08	29.81	29.79
Attached Ther. *F... ..	30	52.31	53.15	49.46	52.69	54.00	53.62	50.62	50.46	53.00	48.92	37.92	41.38	41.25	49.18	53.70
Dry bulb.....	31	51.38	52.15	47.85	51.46	52.08	50.31	46.15	49.08	49.23	43.00	30.31	36.54	36.08	45.87	52.37
Wet bulb.....	32	47.23	47.77	44.38	48.85	48.62	47.23	43.69	46.23	46.23	41.31	29.00	35.15	34.75	43.16	48.63
Humidity	33	74.08	72.77	81.46	83.15	77.77	79.62	82.38	80.77	80.15	85.77	78.92	87.08	87.08	80.82	77.66
Mn. of highest reading	34	56.14	58.43	55.57	55.71	57.14	56.28	51.00	52.14	53.14	50.00	41.29	39.14	42.00	51.38	58.61
„ lowest „ ..	35	42.14	44.00	36.71	45.00	46.14	46.14	40.57	42.57	45.86	39.29	25.00	32.57	29.43	39.65	44.03
„ daily range ...	36	14.00	14.43	18.86	10.71	11.00	10.14	10.43	9.57	7.28	10.71	16.29	6.57	12.57	11.73	14.58
Total rainfall (inches)	37	0.26	1.19	...	0.44	0.41	0.72	...	0.02	0.08	0.86	0.23	0.28	1.10	5.59	23.40
Wind { Direction ...	38	NW	NW SW	SE	SW	SE SW	SW W	SE	NE	SW	SE	SE NE	NW NE	NE	...	...
{ Force 0-6 ...	39	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
Amount of Cloud 0-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth-rate (Leeds) ...	41	34.3	28.3	32.0	32.4	31.1	34.4	28.4	30.0	28.7	30.3	25.6	31.3	23.9	30.1	30.6
Death-rate (Leeds)...	42	19.2	16.0	19.3	22.2	17.8	20.2	20.9	17.5	14.4	18.2	20.6	19.1	22.3	19.1	19.2
Death-rate(33 towns)	43	18.8	18.7	19.0	21.1	18.8	18.0	19.3	19.3	18.9	20.8	22.0	27.5	30.6	20.8	20.2
Birth-rate (33 towns)	44	30.6	29.8	31.2	30.0	30.9	30.9	31.2	29.8	29.0	27.8	27.0	31.0	23.1	29.4	30.2
D. R. lung dis. (Leeds)	45	2.7	3.3	4.6	6.7	4.8	4.6	4.2	4.2	2.3	3.4	3.6	4.2	5.2	4.1	3.7
D. R. diphtheria „	46	1.2	0.7	1.6	0.9	0.7	0.9	0.9	0.9	1.0	1.4	2.0	1.0	0.7	1.1	0.8

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of October, 78; November, 82; December, 89. Average, 83.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.

TABLE F (2).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admissions to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds; with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 31st March, 1900.

1900.		JANUARY.					FEBRUARY.					MARCH.				TOTALS OR AVERAGES.
		Jan. 6th.	Jan. 13th.	Jan. 20th.	Jan. 27th.	Feb. 3rd.	Feb. 10th.	Feb. 17th.	Feb. 24th.	March 3rd.	March 10th.	March 17th.	March 24th.	March 31st.		
Total Births	1	280	257	238	261	277	249	200	243	242	275	247	258	271	3,298	
Total Deaths	2	211	178	171	197	191	235	236	244	174	174	172	166	192	2,541	
Under 1 year	3	37	35	40	36	44	59	58	44	45	36	52	40	45	571	
1 to 2 years.....	4	15	15	12	22	17	20	23	20	14	15	20	12	24	229	
2 to 5 years.....	5	13	10	13	14	11	17	17	17	11	13	8	12	19	175	
5 to 60 years	6	86	71	62	72	66	66	74	88	50	63	54	66	61	879	
60 yrs. and upwards	7	60	47	44	53	53	73	64	75	54	47	38	36	43	687	
Deaths: Small-pox..	8	...	...	...	...	...	1	...	...	...	...	...	...	...	1	
Measles	9	3	4	3	2	2	2	...	5	7	2	4	2	6	42	
Scarlet Fever	10	...	...	...	1	...	...	...	1	...	...	2	...	1	5	
*Diphtheria	11	5	4	5	5	4	11	5	2	6	6	5	8	9	75	
Whooping-cough..	12	5	9	6	11	5	6	3	12	5	6	10	9	10	97	
Typhus Fever.....	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Enteric Fever.....	14	2	4	...	1	...	1	...	4	4	1	1	...	...	18	
Other or doubtful	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Diarrhoea or Dysent.	16	2	1	...	1	...	2	2	...	...	...	...	...	1	9	
All seven.....	17	17	22	14	21	11	23	10	24	22	15	22	19	27	247	
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Croup	19	...	1	...	...	...	...	...	...	...	...	...	...	...	1	
Dis. of Resp. System	20	62	44	56	52	57	81	84	85	52	44	41	42	55	755	
Influenza†	21	3	1	8	5	13	12	7	16	7	5	7	4	5	93	
Phthisis	22	18	12	7	18	13	12	13	19	12	11	10	16	14	175	
Dis. of Circul. System	23	15	15	5	11	19	18	17	7	9	10	12	13	12	163	
Violent Deaths	24	6	4	9	5	4	5	10	7	7	6	5	5	2	75	
Inquest cases	25	27	18	14	16	12	18	34	23	14	15	25	11	13	240	
Deaths in Pub. Inst.	26	29	22	26	22	26	30	16	39	19	26	18	27	20	320	
Dispensary: visits pd.	27	307	267	265	344	366	302	309	295	280	280	223	221	230	3,689	
Cases admitted to our own hospitals	28	25	17	20	17	17	17	17	15	18	21	14	21	13	232	
Barom. (inches)	29	29.52	29.97	29.51	29.61	29.61	29.54	28.38	28.97	29.82	30.08	29.88	29.55	29.71	29.55	
Attached Ther. °F...	30	43.85	44.06	44.31	50.08	42.92	38.38	38.15	44.23	47.77	46.23	43.23	44.15	42.92	43.86	
Dry bulb.....	31	39.15	40.31	41.69	45.62	36.23	32.77	36.00	42.77	41.54	41.38	43.00	39.85	40.54	40.07	
Wet bulb.....	32	37.85	38.54	39.46	43.23	34.38	31.62	33.62	40.38	39.62	37.92	39.69	37.77	37.00	37.77	
Humidity	33	88.77	85.85	82.69	82.62	83.23	85.77	84.85	82.00	85.23	74.23	76.85	84.46	74.52	82.40	
Mn. of highest reading	34	41.29	42.29	45.71	49.71	43.29	36.14	38.14	50.43	50.43	44.86	50.57	45.29	44.43	44.81	
„ lowest „	35	35.00	35.00	36.43	37.86	31.86	27.71	29.00	36.43	38.14	36.29	35.71	33.43	32.43	34.25	
„ daily range ...	36	6.29	7.29	9.28	11.85	11.43	8.43	9.14	14.00	12.29	8.57	14.86	11.86	12.00	10.56	
Total rainfall (inches)	37	1.85	0.14	0.56	0.44	0.23	0.93	1.78	1.01	0.98	...	0.05	0.27	0.12	8.36	
Wind { Direction ...	38	NE	SW	SE W	NW W	NE	NW SW	NW	SE	NE	NE	WNW	NE	NE	...	
{ Force 0-6 ...	39	1	1	1	2	1	1	1	1	1	1	1	1	1	1	
Amount of Cloud 0-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Birth-rate (Leeds) ...	41	33.9	31.1	28.8	31.6	33.5	30.1	24.2	29.4	29.3	33.3	29.9	31.2	32.8	30.7	
Death-rate (Leeds)...	42	25.5	21.5	20.7	23.8	23.1	28.4	28.6	29.5	21.1	21.1	20.8	20.1	23.2	23.6	
Death-rate (33 towns)	43	30.9	29.1	24.9	22.6	21.2	22.7	25.8	24.2	21.2	20.4	20.5	20.3	21.6	23.6	
Birth-rate (33 towns)	44	32.1	32.0	30.5	30.2	30.2	32.0	27.3	31.8	30.3	32.8	30.8	30.7	31.9	31.0	
D. R. lung dis. (Leeds)	45	7.5	5.3	6.8	6.3	6.9	9.8	10.2	10.3	6.3	5.3	5.0	5.1	6.7	7.0	
D. R. 7 zymotics „	46	2.1	2.7	1.7	2.5	1.3	2.8	1.2	2.9	2.7	1.8	2.7	2.3	3.3	2.3	

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of January, 86; February, 88; March, 85. Average, 86.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.

TABLE F. (3).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admissions to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds; with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 30th June, 1900.

1900.		APRIL.				MAY.					JUNE.				TOTALS OR AVERAGES.
		Apr. 7th.	Apr. 14th.	Apr. 21st.	Apr. 28th.	May 5th.	May 12th.	May 19th.	May 26th.	June 2nd.	June 9th.	June 16th.	June 23rd.	June 30th.	
Total Births	1	247	240	223	299	249	257	305	221	296	209	260	259	231	3,296
Total Deaths	2	197	201	162	192	186	150	165	173	159	150	168	145	106	2,154
Under 1 year	3	50	50	40	51	52	38	44	39	34	40	37	34	18	527
1 to 2 years	4	14	24	22	19	15	11	10	14	16	15	22	14	10	206
2 to 5 years	5	19	16	11	14	19	14	14	12	7	15	6	13	5	165
5 to 60 years	6	69	65	48	62	66	58	70	75	64	43	65	53	43	781
60 yrs. and upwards	7	45	46	41	46	34	29	27	33	38	37	38	31	30	475
Deaths: Small-pox..	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	9	5	8	4	9	9	8	13	10	6	6	9	3	6	96
Scarlet Fever	10	...	3	1	1	2	...	2	1	2	...	1	5	1	19
*Diphtheria	11	6	4	4	5	5	2	8	4	3	7	4	4	2	58
Whooping-cough..	12	6	3	5	7	3	2	6	3	4	4	1	1	1	46
Typhus Fever	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever	14	...	1	...	3	2	2	...	4	3	...	3	1	...	19
Other or doubtful	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhoea or Dysent.	16	1	...	2	2	...	3	2	1	1	1	2	1	1	17
All seven	17	18	19	16	27	21	17	31	23	19	18	20	15	11	255
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup	19	...	...	2	...	...	...	...	...	...	...	...	...	...	2
Dis. of Resp. System	20	59	63	33	45	50	34	28	27	42	39	39	33	21	513
Influenza†	21	7	5	3	1	2	...	...	1	...	...	...	...	...	19
Phthisis	22	10	20	15	6	21	13	16	16	10	8	15	12	11	173
Dis. of Circul. System	23	15	11	12	15	10	15	9	12	14	11	11	13	9	157
Violent Deaths	24	8	3	4	5	4	5	9	8	2	5	8	5	2	68
Inquest cases	25	22	17	13	16	19	14	14	17	9	10	18	10	4	183
Deaths in Pub. Inst.	26	20	27	25	26	22	18	19	21	24	17	25	13	16	273
Dispensary: visits pd.	27	216	219	169	278	211	195	210	160	183	163	151	154	210	2,519
Cases admitted to our own hospitals	28	12	21	14	17	21	25	21	22	21	16	21	27	19	257
Barom. (inches)	29	29.54	29.44	30.05	29.93	29.58	29.68	29.96	29.63	30.14	29.78	29.81	29.71	29.72	29.77
Attached Ther. °F ...	30	45.85	48.92	52.46	52.08	52.77	53.00	50.54	54.54	56.54	58.38	63.85	62.31	60.23	54.76
Dry bulb	31	45.08	50.00	57.46	50.38	55.23	50.15	51.92	57.00	57.08	60.85	66.46	63.23	61.38	55.90
Wet bulb	32	41.46	46.75	53.46	47.54	51.69	47.23	46.31	53.46	51.54	54.54	60.46	57.31	55.38	51.35
Humidity	33	75.54	79.08	76.31	77.08	78.00	80.69	66.85	78.92	68.69	66.31	70.23	68.23	68.15	73.36
Mn. of highest reading	34	51.17	53.00	63.57	65.00	60.57	59.29	58.57	61.71	60.86	67.29	75.00	67.71	64.43	62.29
„ lowest „	35	35.83	42.57	43.71	39.86	46.29	43.43	40.57	47.71	45.86	51.00	56.14	55.00	53.71	46.40
„ daily range ..	36	15.34	10.43	19.86	25.14	14.28	15.86	18.00	14.00	15.00	16.29	18.86	12.71	10.72	15.89
Total rainfall (inches)	37	0.22	0.49	0.17	0.12	0.19	0.73	0.01	0.30	...	0.03	1.42	0.37	0.83	4.88
Wind { Direction ...	38	NNE	W	NW	NW	SWW	W	NE	SW	NE	NE SW	SW	SW	NW SW	...
{ Force 0-6 ...	39	1	2	1	1	1	1	1	1	1	1	1	1	1	1
Amount of Cloud 0-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth-rate (Leeds) ...	41	29.9	29.0	27.0	36.2	30.1	31.1	36.9	26.7	35.8	25.3	31.5	31.3	27.9	30.7
Death-rate (Leeds) ...	42	23.8	24.3	19.6	23.2	22.5	18.2	20.0	20.9	19.2	18.1	20.3	17.5	12.8	20.0
Death-rate (33 towns)	43	23.0	22.4	21.3	20.3	19.6	17.8	18.2	18.4	17.7	16.8	18.0	14.9	15.1	18.7
Birth-rate (33 towns)	44	30.6	27.0	29.3	32.0	31.0	30.4	30.6	28.0	31.1	24.6	31.5	29.5	29.6	29.6
D.R. lung dis. (Leeds)	45	7.1	7.6	4.0	5.4	6.0	4.1	3.4	3.3	5.1	4.7	4.7	4.1	2.5	4.8
D.R. 7 zymotics „	46	2.2	2.3	1.9	3.3	2.5	2.1	3.8	2.8	2.3	2.2	2.4	1.8	1.3	2.4

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of April, 83; May, 82; June, 74. Average, 81.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.

TABLE F (4).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admission to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds; with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 29th September, 1900.

1900.		JULY.				AUGUST.					SEPTEMBER.				TOTALS OR AVERAGES.
		July 7th.	July 14th.	July 21st.	July 28th.	Aug. 4th.	Aug. 11th.	Aug. 18th.	Aug. 25th.	Sept. 1st.	Sept. 8th.	Sept. 15th.	Sept. 22nd.	Sept. 29th.	
Total Births	1	272	253	293	283	233	228	295	231	262	255	257	251	246	3,359
Total Deaths	2	125	116	133	182	194	202	173	162	177	152	159	159	149	2,083
Under 1 year	3	33	32	46	89	94	92	77	58	70	58	42	69	48	808
1 to 2 years	4	15	11	14	15	18	13	12	18	20	14	20	20	15	205
2 to 5 years	5	11	8	6	9	8	7	11	10	8	8	10	3	6	105
5 to 60 years	6	41	46	53	51	53	60	48	52	45	48	53	39	44	633
60 yrs. and upwards	7	25	19	14	18	21	30	25	24	34	24	34	28	36	332
Deaths: Small-pox..	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	9	7	3	6	3	8	3	5	8	4	...	3	2	2	54
Scarlet Fever	10	3	1	1	1	1	...	...	1	1	...	1	...	1	11
*Diphtheria	11	4	1	5	4	7	7	7	7	3	2	3	2	1	53
Whooping-cough..	12	2	...	4	1	...	3	...	2	4	1	2	1	...	20
Typhus Fever	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever	14	1	1	4	2	...	3	4	1	2	2	4	1	2	27
Other or doubtful	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhoea or Dysent.	16	3	3	14	51	58	52	41	35	34	40	19	26	16	392
All seven	17	20	9	34	62	74	68	57	54	48	45	32	32	22	557
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup	19	...	...	...	...	...	...	...	...	...	...	1	...	...	1
Dis. of Resp. System	20	13	18	22	10	10	11	8	15	11	10	19	14	25	186
Influenza†	21	...	...	...	...	...	...	...	1	...	...	...	...	...	1
Phthisis	22	6	7	11	13	13	14	7	13	11	13	6	14	4	132
Dis. of Circul. System	23	8	7	6	6	5	10	9	7	12	12	8	9	14	113
Violent Deaths	24	3	3	3	3	3	8	5	5	6	2	5	8	1	55
Inquest cases	25	10	10	7	12	10	16	11	12	13	6	9	14	7	137
Deaths in Pub. Inst.	26	22	12	18	18	22	19	14	21	19	14	26	16	17	238
Dispensary: visits pd.	27	174	137	151	135	122	121	136	139	201	213	232	268	203	2,232
Cases admitted to our own hospitals	28	19	21	19	13	23	16	35	17	29	28	31	26	26	303
Barom. (inches)	29	29.76	29.84	30.00	29.88	29.57	29.66	30.11	29.59	30.12	30.09	30.22	30.03	29.63	29.89
Attached Ther. °F...	30	61.15	66.00	68.61	69.77	64.23	58.69	63.62	62.85	60.69	59.62	59.23	59.08	59.00	62.50
Dry bulb	31	61.38	71.15	72.69	71.23	64.23	59.15	67.69	62.77	62.31	60.31	60.23	60.69	58.69	64.04
Wet bulb	32	54.38	61.38	63.15	64.15	57.08	54.46	61.00	58.23	56.08	54.08	54.77	56.31	53.46	57.58
Humidity	33	63.00	56.38	57.31	66.00	63.77	73.54	67.54	75.69	66.85	66.38	70.54	75.46	70.23	67.13
Mn. of highest reading	34	65.57	77.71	78.43	76.71	68.86	64.43	73.00	66.14	66.29	63.71	66.71	65.43	62.86	68.91
„ lowest „	35	52.57	56.57	58.71	61.14	55.86	51.71	55.43	55.29	52.43	51.71	48.86	52.43	53.57	54.33
„ daily range ...	36	13.00	21.14	19.71	15.57	13.00	12.71	17.57	10.86	13.86	12.00	17.86	13.00	9.29	14.58
Total rainfall (inches)	37	0.06	2.19	0.61	0.61	1.73	2.05	...	1.39	0.12	0.12	...	0.03	0.26	9.17
Wind { Direction ...	38	NW	NWW	NW	NW	SW	SW	W	SW	ESE	NE	SE	SW	SW	...
{ Force 0-6 ...	39	1	1	1	1	2	1	1	1	1	1	1	1	1	1
Amount of Cloud 0-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth-rate (Leeds) ...	41	32.9	30.6	35.4	34.2	28.2	27.6	35.7	27.9	31.7	30.8	31.1	30.4	29.8	31.3
Death-rate (Leeds)...	42	15.1	14.0	16.1	22.0	23.5	24.4	20.9	19.6	21.4	18.4	19.2	19.2	18.0	19.4
Death-rate (33 towns)	43	14.5	15.6	16.4	19.4	20.5	20.3	19.5	19.8	21.7	19.6	18.2	18.1	18.5	18.6
Birth-rate (33 towns)	44	29.5	29.1	29.2	29.4	31.0	27.0	31.8	30.7	31.7	31.0	29.2	28.6	27.3	29.6
D. R. lung dis. (Leeds)	45	1.6	2.2	2.7	1.2	1.2	1.3	1.0	1.8	1.3	1.2	2.3	1.7	3.0	1.7
D. R. diarrhoea	46	0.4	0.4	1.7	6.2	7.0	6.3	5.0	4.2	4.1	4.8	2.3	3.1	1.9	3.6

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of July, 65; August, 75; September, 75. Average, 72.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.

TABLE F (5).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admissions to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds: with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 29th December, and the totals for the year 1900.

1900.	OCTOBER.				NOVEMBER.					DECEMBER.				TOTALS OR AVERAGES.	YEAR.
	6th.	13th.	20th.	27th.	3rd.	10th.	17th.	24th.	1st.	8th.	15th.	22nd.	29th.		
Total Births	1	251	285	251	234	249	257	252	228	251	230	224	258	168	3,138
Total Deaths	2	153	145	138	128	138	142	158	132	144	138	145	129	151	1,841
Under 1 year	3	51	48	35	35	41	35	45	33	38	27	34	33	36	491
1 to 2 years	4	8	7	11	6	18	8	14	15	9	9	15	10	13	143
2 to 5 years	5	9	8	14	12	9	11	7	4	9	8	12	8	10	121
5 to 60 years	6	47	51	53	46	47	54	53	44	59	48	46	51	52	651
60 yrs. and upwards	7	38	31	25	29	23	34	39	36	29	46	38	27	40	435
Deaths: Small-pox..	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	9	3	3	7	4	7	6	3	5	6	4	3	3	5	59
Scarlet Fever	10	...	...	...	2	1	4	2	...	1	...	4	2	1	17
*Diphtheria	11	9	7	8	2	3	3	2	6	7	8	6	5	4	70
Whooping-cough..	12	1	...	...	...	...	1	2	1	1	...	...	1	...	7
Typhus Fever	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever	14	...	3	1	...	1	3	4	...	2	...	2	2	2	20
Other or doubtful	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diarrhoea or Dysent.	16	11	13	8	4	5	2	1	1	...	1	1	...	2	50
All seven	17	24	26	24	12	17	19	14	13	17	13	16	14	14	223
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup	19	...	...	...	...	...	...	...	...	...	...	...	...	2	2
Dis. of Resp. System	20	19	21	20	26	36	26	31	27	24	26	31	34	27	348
Influenza†	21	...	1	...	...	...	...	...	...	...	...	...	1	1	3
Phthisis	22	7	9	7	12	7	8	15	8	11	8	10	11	12	125
Dis. of Circul. System	23	9	10	11	10	7	16	13	10	11	14	16	9	15	151
Violent Deaths	24	3	2	6	3	7	5	5	6	6	2	8	2	4	59
Inquest cases	25	9	10	13	8	14	14	12	13	12	10	15	10	23	163
Deaths in Pub. Inst.	26	14	27	19	12	20	27	26	18	15	14	24	14	23	253
Dispensary: visits pd.	27	165	188	178	157	206	202	245	249	296	211	204	230	158	2,689
Cases admitted to our own hospitals	28	34	22	20	31	33	31	33	29	27	35	28	30	11	363
Barom. (inches)	29	29.61	29.87	29.79	29.78	29.74	29.48	29.45	29.78	29.45	29.59	29.84	29.72	29.43	29.66
Attached Ther. °F ...	30	55.46	56.69	51.46	53.08	54.38	53.77	49.92	48.46	49.69	51.15	53.54	50.85	49.00	52.13
Dry bulb	31	54.38	56.31	48.92	50.54	52.54	48.38	46.38	42.84	45.38	47.85	50.08	47.00	44.92	48.91
Wet bulb	32	50.00	51.77	45.62	46.85	50.38	46.38	43.69	40.46	44.15	45.53	47.00	44.23	42.83	46.09
Humidity	33	73.54	72.62	75.93	75.69	85.38	86.08	81.85	81.69	90.62	83.92	79.38	80.54	84.83	80.93
Mn. of highest reading	34	58.57	61.71	52.57	53.86	54.86	51.00	49.14	44.56	47.00	49.14	52.57	49.71	47.86	51.73
„ lowest „	35	46.14	51.00	42.29	45.00	47.00	46.14	41.00	39.71	42.00	43.57	46.86	42.57	40.43	44.13
„ daily range ..	36	12.43	10.71	10.28	8.86	7.86	4.86	8.14	4.85	5.00	5.57	5.71	7.14	7.43	7.60
Total rainfall (inches)	37	0.90	0.34	0.16	0.84	1.08	0.54	1.00	0.45	0.75	1.12	0.37	0.06	0.53	8.14
Wind { Direction ...	38	SW	SW NW	NE	NW	SW	SW	SW	SW NE	NE SW	SW	SW	SW	SSW	...
{ Force 0-6 ...	39	1	2	2	2	1	2	1	1	2	2	2	2	2	2
Amount of Clouds-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth-rate (Leeds) ...	41	30.4	34.5	30.4	28.3	30.1	31.5	30.5	27.6	30.4	27.8	27.1	31.2	20.3	29.2
Death-rate (Leeds) ...	42	18.5	17.5	16.7	15.5	16.7	17.1	19.1	16.0	17.4	16.7	17.5	15.6	18.3	17.1
Death-rate (33 towns)	43	17.8	17.1	17.1	17.3	17.6	16.9	17.6	17.6	18.1	17.7	16.8	16.1	16.9	17.3
Birth-rate (33 towns)	44	27.4	29.6	28.8	27.6	28.7	29.1	27.9	28.4	26.7	27.3	28.2	27.7	18.8	27.4
D. R. lung dis. (Leeds)	45	2.3	2.5	2.4	3.2	4.4	3.2	3.8	3.3	2.9	3.3	3.8	4.1	3.3	3.2
D. R. 7 zymotics „	46	2.9	3.2	2.9	1.5	2.1	2.3	1.7	1.6	2.1	1.6	1.9	1.7	1.7	2.1

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of October, 79; November, 87; December, 83. Average, 85.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.

TABLE F (6).

Shewing Births, Deaths, from all and certain causes, Home Patients of the Dispensary, admissions to the Fever Hospitals, and some of the Meteorological conditions and the Death-rates from certain causes in Leeds: with the Birth and Death-rates from all causes in the 33 large English towns for each of the thirteen weeks ended 30th March, 1901.

1901.		JANUARY.					FEBRUARY.				MARCH.				TOTALS OR AVERAGES.
		Jan. 5th.	Jan. 12th.	Jan. 19th.	Jan. 26th.	Feb. 2nd.	Feb. 9th.	Feb. 16th.	Feb. 23rd.	March 2nd.	March 9th.	March 16th.	March 23rd.	March 30th.	
Total Births	1	274	235	219	226	208	257	245	273	229	237	282	232	225	3,142
Total Deaths	2	172	169	179	146	138	165	147	154	189	158	167	163	157	2,104
Under 1 year	3	30	34	23	23	35	37	28	32	39	35	47	41	44	448
1 to 2 years	4	11	6	9	13	6	12	13	11	9	11	15	10	7	133
2 to 5 years	5	18	18	12	12	9	14	8	10	16	12	8	10	8	155
5 to 60 years	6	65	64	74	57	48	48	59	61	68	52	53	61	63	773
60 yrs. and upwards	7	48	47	61	41	40	54	39	40	57	48	44	41	35	595
Deaths: Small-pox..	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	9	5	3	5	5	2	5	1	2	7	8	8	6	5	62
Scarlet Fever	10	2	2	3	...	...	2	2	1	3	1	1	3	2	22
*Diphtheria	11	2	4	6	4	5	8	4	9	2	6	4	2	4	60
Whooping-cough..	12	3	2	1	...	2	1	2	2	...	1	4	1	...	19
Typhus Fever	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Typhoid Fever ...	14	1	...	1	2	1	...	2	1	1	1	1	2	1	14
Other or doubtful	15	...	...	...	...	...	...	...	...	1	...	...	...	...	1
Diarrhoea or Dysent.	16	2	...	...	...	1	3	...	1	...	3	...	...	1	11
All seven	17	15	11	16	11	11	19	11	16	14	20	18	14	13	189
Cholera (English) ...	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Croup	19	3	...	...	1	1	1	...	2	2	1	...	...	...	11
Dis. of Resp. System	20	40	33	38	38	29	35	30	36	52	45	30	49	42	497
Influenza†	21	1	2	1	1	3	...	2	3	7	5	1	4	3	33
Phthisis	22	17	17	17	11	8	11	14	17	10	10	11	9	12	164
Dis. of Circul. System	23	17	23	24	6	15	15	9	21	17	12	8	18	9	194
Violent Deaths	24	9	6	9	8	6	4	4	3	5	5	6	6	4	75
Inquest cases	25	27	24	17	15	11	15	10	12	18	14	20	14	11	208
Deaths in Pub. Inst.	26	29	30	35	35	22	16	19	28	34	24	16	21	21	330
Dispensary: visits pd.	27	250	217	226	238	233	224	262	309	321	368	320	293	308	3,569
Cases admitted to our own hospitals	28	19	26	23	37	30	31	27	21	33	13	34	24	15	333
Barom. (inches)	29	30.01	29.95	29.90	29.86	29.28	29.79	30.25	30.11	29.19	29.46	29.81	29.90	29.53	29.77
Attached Ther. *F ...	30	46.08	42.46	45.31	48.38	42.83	41.70	41.15	43.31	46.85	47.70	48.92	46.36	41.31	44.81
Dry bulb	31	39.85	36.46	39.85	43.15	36.83	37.61	36.23	39.08	44.00	44.54	45.38	41.76	36.77	40.14
Wet bulb	32	38.23	35.23	38.62	41.85	34.42	35.54	33.31	37.15	41.77	41.00	42.31	37.46	34.77	37.80
Humidity	33	86.77	87.15	89.54	85.15	79.17	82.15	73.31	84.00	84.08	75.00	78.70	69.15	82.15	81.27
Mn. of highest reading	34	42.43	37.43	42.29	47.14	39.71	39.86	39.71	42.43	47.57	47.00	48.71	44.29	42.29	43.14
„ lowest „	35	36.86	32.29	36.43	39.71	33.00	33.29	30.71	33.57	39.43	39.30	40.00	35.55	28.86	35.32
„ daily range ...	36	5.57	5.14	5.86	7.43	6.71	6.57	9.00	8.86	8.14	7.70	8.71	8.74	13.43	7.82
Total rainfall (inches)	37	0.60	0.16	0.53	0.36	0.40	0.38	...	0.20	0.64	0.55	0.08	0.08	0.65	5.03
Wind { Direction ...	38	SE SW	SE E	SE SW	SW	W NW	NW W	W	NW	SW	W	NE	NE	NENW	...
Force 0-6 ...	39	1	1	1	2	2	1	1	1	1	2	1	1	1	1
Amount of Cloud 0-10	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Birth-rate (Leeds) ...	41	32.6	27.9	26.0	26.9	24.7	30.6	29.1	32.4	27.2	28.2	33.5	27.6	26.8	28.7
Death-rate (Leeds) ...	42	20.5	20.1	21.3	17.4	16.4	19.6	17.5	18.3	22.5	18.8	19.9	19.4	18.7	19.3
Death-rate (33 towns)	43	17.5	19.6	19.1	17.9	16.4	19.8	19.5	21.2	21.5	19.5	18.9	18.4	19.7	19.2
Birth-rate (33 towns)	44	32.4	29.1	30.4	29.7	26.6	30.6	30.3	29.7	29.6	28.5	30.2	28.0	29.3	29.6
D.R. lung dis. (Leeds)	45	4.8	3.9	4.5	4.5	3.4	4.2	3.6	4.3	6.2	5.4	3.6	5.8	5.0	4.5
D.R. 7 zymotics „	46	1.8	1.3	1.9	1.3	1.3	2.3	1.3	1.9	1.7	2.4	2.1	1.7	1.6	1.7

The Dispensary returns are furnished me by the kindness of the resident staff, and have regard to a week ended in each case a day earlier than that given in the heading.

The meteorological data are compiled from returns sent us by Mr. Crowther. They are uncorrected readings, made at 10 a.m. and 4 p.m. The humidity each week is the average of the humidities calculated on each of the thirteen observations of the wet and dry bulbs. The corrected humidity in Mr. Glaisher's report for the quarter is, for the calendar month of January, 91; February, 84; March, 84. Average, 86.

* Including membranous croup. Line 19 includes non-spasmodic croup not returned as membranous.

† Line 21 is included in line 20.