#### [Report 1951] / Medical Officer of Health, Aspull U.D.C.

#### **Contributors**

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# ASPULL URBAN DISTRICT COUNCIL



OF THE

Medical Officer of Health

FOR THE YEAR ENDING
31st DECEMBER, 1951

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Ashfield House,

Aspull,

Wigan.

To the Chairman and Members of the
ASPULL URBAN DISTRICT COUNCIL.

Gentlemen,

I beg to submit my Annual Report for the year ending December 31st, 1951.

I remain,

Your obedient servant,

R. A. COOKE,

Medical Officer of Health.

#### URBAN DISTRICT OF ASPULL

## ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1951

#### VITAL STATISTICS

Estimated mid-year Home Population: 6,514.

Comparability factors:

Births, 0.97; Deaths, 1.14.

Live Births—			77
Legitimate	Total	M.	F.
8	89	50	39
Illegitimate	2	1	1
Total	91	51	40
Still Births—			
	Total	M.	F.
Legitimate	2	m Linb	2
Illegitimate	-	-	-
Total	2		2
Deaths of Infants under 1 year of age—			
	Total	M.	F.
Legitimate	2	1	1
Illegitimate	_	_	_
Total	2	1	1
Deaths of Infants under 4 weeks of age-			
	Total	M.	F.
Legitimate	1	1	
Illegitimate	-	-	-
Total	1	1	

## 1.—STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area in acres: 1906.

Population—Preliminary Census, 1951: 6,522.

Home population—Registrar-General's estimate mid-1951: 6,514.

No. of inhabited houses at end of 1951 according to rate books:

Rateable Value: £20,299.

Sum represented by a penny rate: £78.

Social conditions, including the chief industries carried on in the

The inhabitants are chiefly of the manual working class.
Industries: One cotton mill, one mechanical bakery, one small engineering works and one small carpet factory.

#### VITAL STATISTICS.

Particulars of any unusual or excessive mortality during the year which has received or required comment: Nil.

Any causes of sickness or invalidity which have been specially noteworthy in the area during the year: Nil.

Any conditions of occupation or environment which appear to have had a prejudicial effect on health: Nil.

## 2.—GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Public Health Officers of the Local Authority.

Medical Officer of Health: R. A. COOKE, M.R.C.S., L.R.C.P.

Qualifications and special diplomas: None.

Is he a whole or part-time officer of the local authority?: Part.

Any other public appointments held by him?: None.

Is he in private practice?: Yes.

#### Sanitary Inspector-

Thomas Spencer, Cert.R.S.I. Whole-time. Other appointments: Cleansing, Rodent and Petroleum Officer.

Other Public Health Officers: None.

Any local legislation (including bye-laws) in force in the district: Building Bye-laws made under the Public Health Act, 1936. Date: 18th August, 1939. Bye-laws made under Section 15 of the Food and Drugs Act, 1938. Date: 4th December, 1950.

National Assistance Act, 1948—Section 47—

No. of applications made during the year under sub-section 3: None.

No. of orders made: None.

#### 3.—SANITARY CIRCUMSTANCES OF THE AREA.

#### Water Supply-

Water is purchased in bulk from the following authorities and distributed by Aspull U.D.C. to premises: Bolton Corporation, Wigan R.D.C. and Liverpool Corporation.

Source of supply: Upland surface.

Particulars of any new sources of public supply acquired during the year: None. New houses: 34.

Supplies to houses from public mains: Number of Dwelling houses 1958; Population 6,522.

Has the water supply of the area and of its several parts been satisfactory during the year? (a) In quality: Yes. (b) In quantity: Yes.

Bacteriological Examinations: Two. Results: Satisfactory. Chemical analysis: None.

Any liability to plumbo-solvent action?: None. All lead pipes tin lined.

Nature of extensions of water supplies (if any) during the year: None.

#### Drainage and Sewerage-

All sewage is discharged into Wigan C.B. and Hindley U.D.C. sewers except for seven premises which have private septic tanks.

Give details of any new works of sewerage and sewage disposal and of any important additions undertaken during the year: None.

Areas or townships without proper drainage system: Isolated Cottages and Farms.

#### Rivers and Streams-

Sources and nature of any pollution: None.

Closet Accommodation at end of 1951:-

No. of privy middens: 1.

No. of closets attached to these middens: 2.

No. of pail closets: 22.

No. of dry ashpits (excluding middens): None.

No. of movable ashbins: 2023.

No. of trough closets: None.

No. of waste water closets: None.

No. of fresh water closets: 1951.

No. of houses on water carriage system: 1942.

#### Public Cleansing-

Refuse collection—By closed vehicle. Disposal—By tipping.

Sanitary Inspections during 1951—

No. of premises visited: 159.

Defects or nuisances: No. discovered 127; No. abated 116.

No. of notices served; Informal 105; Statutory 11.

Legal proceedings: None.

#### Shops and Offices-

Particulars of any action taken under provision of:

(a) Shops Act, 1950, relating to ventilation and temperature of shops and to sanitary conveniences: Shops inspected periodically.

(b) Public Health Act, 1936, relating to conditions in offices, i.e., ventilation, sanitary conveniences, etc.: All offices inspected and found satisfactory.

Camping Sites (other than Military): None.

#### Atmospheric pollution—

Any special action taken with regard to smoke abatement: None.

No. of factory and works chimneys in the district: 1.

What is the time limit allowed for emission of black smoke per hour: Two minutes.

No. of observations taken during the year: None.

Number of legal proceedings and results: None.

Any special action taken with regard to burning spoil banks, etc.: None.

Particulars of any co-operative action with industry: None.

Swimming Baths and Pools-

Public swimming baths or pools: None.

#### Disinfestation-

No. of houses found to be infested: (a) Council houses: None. (b) Other houses: 2.

No of houses disinfested: (a) Council houses: None. (b) Other houses: 2.

Methods employed for disinfestation of houses: 5% D.D.T. Spray.

Name of fumigant and insecticide used, and efficiency thereof: Cooper's "Bed Bug Spray."

Methods employed for ensuring disinfestation of belongings of tenants before removal to Council houses: Fumigated during removal.

Is work of disinfestation carried out by local authority or by a contractor? Both.

Measures taken by way of supervision or education of tenants to prevent infestation or re-infestation after cleansing: Periodic visits by Sanitary Inspector.

Prevention of damage by Pests Act, 1949—Particulars of any action taken by the local authority during the year: Frequent inspections and treatment where necessary.

#### Schools-

Total No. of schools in the district: 7.

Sanitary condition—

- (a) No. of schools with unsatisfactory yard surfaces: 3.
- (b) Sanitary accommodation-No. of schools with:

(i) Fresh water closets: 7.

- (ii) Waste water closets: None.
- (iii) Trough closets: None.
- (iv) Pail closets: None.
  (v) Privy closets: None.
- (c) Refuse disposal-No. of schools with:
  - (i) Dust bins: 7.

- (ii) Dry ashpits: None.
- (d) Water supply—No. of schools supplied from:
  - (i) Public mains: 7.
  - (ii) Private supplies: None.
- (e) No. of schools were washing and drinking facilities are considered unsatisfactory: None.
- (f) Drainage-No. of schools with drainage to:
  - (i) Public sewers: 7.
  - (ii) Private treatment works: None.

Are the facilities for meals at the schools considered satisfactory? Yes.

Offensive Trades-None.

Factories Act. 1937-

Observations on the administration of Parts I and VIII of the Act during 1950: Factories periodically inspected. Sanitary arrangements found satisfactory.

Common Lodging-houses—

No. on register: None.

Houses let in lodgings-

No. on register: None.

Tents, Vans, Sheds, etc.—

Action taken: None.

Underground Sleeping Rooms-

Any need for regulations?: None.

Canal Boats-

No. inspected: None.

Rag Flock Acts, 1911 and 1928-

No. of premises in district on which rag flock is manufactured, used or sold: None.

Notable sanitary improvements during 1951: New Sanitary conveniences being erected at two public houses.

Chief sanitary requirements of the district—
More new houses are required.

#### 4.—HOUSING.

#### (a) STATISTICS:

No. of new houses erected during the year-

- (i) By the local authority: Traditional permanent houses, 29.
- (ii) By other local authorities: Traditional permanent houses, None.
- (iii) By other bodies or persons: Traditional permanent houses: 4.
- 1. Inspection of dwelling-houses during the year—
  - (1) (a) Total number of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts): 259.
    - (b) Number of inspections, formal or informal, made for the purpose: 407.
  - (2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932: None.
    - (b) Number of inspections for the purpose: None.
  - (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation: 83.
  - (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation: 127.
- 2. Remedy of defects during the year without service of formal notice—

Number of defective dwelling houses rendered fit in consequence of informal action by the local authority or their officers: 105.

- 3. Action under statutory powers during the year-
  - (a) Proceedings under sections 9, 10 and 16 of the Housing Act, 1936:
    - (1) Number of dwelling-houses in respect of which notices were served requiring repairs: None.
    - (2) Number of dwelling-houses which, after service of formal notices, were rendered fit: None.
      - (a) By owners: None.
      - (b) By local authority in default of owners: None.

- (b) Proceedings under Public Health Acts:
  - (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied: 11.
  - (2) Number of dwelling-houses in which defects were remedied after service of formal notices:-

(a) By owners: 11.

- (b) By local authority in default of owners: None.
- (c) Proceedings under sections 11 and 13 of the Housing Act. 1936:
  - (1) Number of dwelling-houses in respect of which Demolition Orders were made: None.
  - (2) Number of houses demolished in pursuance of Demolition Orders: None.
- (d) Proceedings under section 12 of the Housing Act, 1936:
  - (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made: None.
- (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined. the tenement or room having been rendered fit: None.
- 4. Housing Act, 1936.—Part IV.—Overcrowding—
  - (a) Number of dwellings overcrowded at the end of the year: None.
  - (b) Number of new cases of overcrowding reported during the year: 4.
  - (c) (i) Number of cases of overcrowding relieved during the year: 4.
    - (ii) Number of persons concerned in such cases: 35.
- (b) Housing Conditions.
- 1. General observations as to housing conditions, including the standard of houses, the prevalent types, age and approximate numbers and general soundness of the several types-any information as to prevailing forms of defects and of prevailing bad conditions resulting from overcrowding: The majority of dwellings are cottages with an average age of 60 years. The prevailing forms of defects are dampness and decay. Approximate number of (a) back-to-back houses: 8; (b)

back-to-earth houses: None; (c) other houses without through

ventilation: 3.

#### 2. Sufficiency of supply of houses-

- (a) Give some indication of extent of shortage, stating approximate number and type of houses required:
  Number of housing applications: 350.
  Number of unfit houses: 83.
- (b) Particulars of any housing scheme-
  - (i) in hand at end of year: 16 two-bedroom type houses nearing completion. 12 two-bedroom type houses in course of erection.
  - (ii) contemplated: 30 houses for 1952.
- (c) Information as to any important changes in population during the period under review or anticipated in the future: None.
- (d) Any special difficulties in the way of providing suitable sites for new houses: None.

#### 3. Overcrowding—

- (a) Number of cases of overcrowding in houses owned by the local authority which have been relieved during 1951: None.
- (b) Particulars of any cases in which dwelling-houses have again become overcrowded after the local authority have taken steps for the abatement of overcrowding: None.
- (c) Any other particulars with respect to overcrowding, e.g., causes: None.

#### 4. Fitness of Houses-

- (a) Difficulties found in action under the Public Health Acts or under the Housing Acts: Lack of alternative accommodation continues to obstruct demolition procedure.
- (b) Number of houses which have not an adequate internal water supply: None.
- (c) Number of houses which have no separate water closet or other adequate sanitary accommodation: 50 approx.

#### 5.—INSPECTION AND SUPERVISION OF FOOD.

- 1. Milk Supply—action taken with regard to the administration of the Milk and Dairies Acts and Regulations.
  - The Milk and Dairies Regulations, 1949-

No. of registered distributors operating from:

(a) Own Dairies in the district: None.

(c) Shops in the district other than dairies: 14.

(d) Premises outside the district: 3.

The Milk (Special Designation) (Raw Milk) Regulations, 1949— Number of dealers' licences (including supplementary licences) issued by the local authority during 1950 in respect of—

"Tuberculin Tested" Milk: 2.

"Accredited" Milk: None.

The Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, 1949—

Number of licences issued in respect of "Heat treated" milk:

Pasteurising plants: None. Sterilising plants: None.

Retail distributors—

- (a) "Pasteurised": 3.
- (b) "Sterilised": 3.

Any refusal or revocation of registration of retailers or of licences for graded milk, with reasons for the refusal or revocation:

None.

Give brief particulars of any structural alteration or improvements carried out to dairies during the year: None.

Action taken by local authority in relation to-

- (a) Raw Milk:
  - (i) Tuberculosis—biological tests—
    Number of samples: 6. Number positive: None.
    Number negative: 6.
  - (ii) Bacteriological examinations—
    Number of samples: 8 No. satisfactory: 7.
    Number unsatisfactory: 1.
  - (iii) Sediment Tests— Number of samples: None.
- (b) "Heat Treated Milk"-
  - (i) Phosphatase test— Number of samples: None.
  - (ii) Turbidity test— Number of samples: None.
  - (ii) Methylene Blue reduction test— No. of samples: 6. No. satisfactory: 6.
  - (iv) Tuberculosis— Number unsatisfactory: None.

- No. of notifications of tuberculous milk forwarded to the Divisional Inspector of the Ministry of Agriculture and Fisheries in respect of—
  - (a) Milk produced in the district: None.(b) Milk produced in other districts: None.

Results of Ministry investigations during the year arising from notifications by the local authority—

No. of veterinary inspections None.

No. of cases where animals seized under Tuberculosis Order 1938: None.

No. of animals seized: None.

No. of cases reported negative where animals had been sold prior to investigation: None.

No. of cases reported negative, no animals seized: None.

(a) Action taken with regard to meat and other foods, including inspection of meat, slaughterhouses, shops, stalls and vehicles, and places where food is prepared, with particular reference to restaurant and hotel kitchens and food factories: Frequent inspections by Sanitary Inspector.

Number of legal proceedings and result: None.

Action taken with regard to-

(i) Ante-mortem inspection of animals: None.

Meat and other foods-

Carcases Inspected and Condemned-

Number of pigs inspected: 5.

All diseases except Tuberculosis—

Whole carcases condemned: None.

Carcases of which some part or organ was condemned: None.

Percentage of the number inspected affected with disease other than Tuberculosis: None.

Tuberculosis only-

Whole carcases condemned: None.

Carcase of which some part or organ was condemned: None.

Percentage of number inspected affected with Tuberculosis:

None.

(b) Food poisoning (including suspected cases): None. Details of any outbreaks of food poisoning: None.

- Name of laboratory at which analyses are carried out: Public Health Laboratory, Manchester.
- (4) Clean Food Campaigns—Any action taken by the Council during the year: None. Have model bye-laws for the handling, etc., of food been adopted? Yes.
- (5) Action taken under the Lancashire County Council (Rivers Board and General Powers) Act, 1938, sections 115 and 116 or other relevant legislation: None.
- (6) Action taken under the Ice-Cream (Heat Treatment, etc.) Regulations, 1947-51: None.

### 6.—PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

Review the prevalence of notifiable infectious diseases during the year 1951, and give any noteworthy facts as to the source or spread of infection (non-notifiable acute infectious diseases should also be reported upon so far as available information enables this to be done): There were 74 cases of measles notified. There were no deaths.

State whether the following diseases were compulsory notifiable in your district during 1950, and, if so, state for what period—

Diarrhœa (under 2 years): No.

Chicken-pox: No.

Any others: No.

Observations: None.

#### Disinfection after infectious diseases—

Number of houses disinfected during 1951: 10.

Method (state disinfectant used): "Sanitas Formigator."

Apparatus used for disinfecting clothing, bedding, etc. (steam or otherwise): Steam.

Where is apparatus situated? Hindley U.D.C.

URBAN DISTRICT OF ASPULL.

CASES OF INFECTIOUS DISEASES (other than Tuberculosis) NOTIFIED DURING THE YEAR 1951.

and y the Caunca	die sol					boot:	
Hospital Deaths in es hospital ved of o persons ital belong- the ing ict to		1	1	1			
Hos Total cases removed to hospital from the district	R I	-	1	1	1	-	2
Total Deaths.	N. I.	R	Z	EZ.	65	N. I.	3
FIED.  RES.  age  I un-  known.		1	1	1	1		1
OTAL CASES NOTIFIED.  AGE PERIODS—YEARS.  65 ag and ur	ade	resil to	1	1	9		9
CASES PERIODS		all-h	-	1	2		7.
Тотм. ( Аов Р	1		1	1	10		5
which is call	1	1	- le	1	-	-	33
10	2	1	1	1			23
10	1	1	00	3	7		13
n	2	1	28	00	7	des	40
ler 1	1	- 1	31	13	4		48
Under 1	1	1	9	7	-		10
Total Cases at all ages.	4	-	74	26	26	10 -	132 10
ou delibert p	:	. :		:			:
50 80 80	:	r (ex	bella	:	тагу	1	
Disgr	:	l feve	ng ru	1	(pri)	is	Totals
NOTIFIABLE DISEASES		ric or typhoid fever (cluding paratyphoid)	ludin	Sough	e Pneumonia (and influenzal)	e Poliomyelitis Non-Paralytic	Ĭ
Non	Fever	or tyl	(exc	ng C	neun I infl	olion n-Par	
	Scarlet Fever	Enteric or typhoid fever (excluding paratyphoid) .	Measles (excluding rubella)	Whooping Cough	Acute Pneumonia (primary and influenzal)	Acute Poliomyelitis Non-Paralytic	
	Sca	Ent	Me	W	Ac	Ac	

#### TUBERCULOSIS.

New Cases and Mortality during 1952—

		New	Cases			/ Dea	ths	
Age Periods	Resp	iratory	No Respi		Respi	ratory	No Respir	
00 00	M.	F.	M.	F.	M.	F.	M.	F.
Years								
0—	_	-	-	-	-	-	-	-
1	_	_			_	-	_	_
2	_	-	-	-	-	-	-	_
5—	_	-	-	-	-	-	-	-
10—	_		-	-	-	-	-	-
5—	-	1		-	-	-	-	-
20	-	1	_	_	_	_		_
25—	_	1	_	_	DILL NO			_
35—	1	_	_	_	1	_	101	_
45—	_		-	_	_		44	_
55—	1	_	_	_		_	_	_
65—	BIG ?	ALL		JEBA			90	_
75 and upwards	_	_	_	_	1	_	_	_
Total	2	3	-	_	2	-	_	-
		5		-7751		2	100	

What is the ratio of non-notified tuberculosis deaths to total tuberculosis deaths? All the deaths had been notified previously.

Is there any evidence of excessive incidence of, or mortality from, tuberculosis in any particular occupation in the district?: No.

## PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

Any action been taken under these Regulations relating to tuberculosis employees in the milk trade? No.

#### PUBLIC HEALTH ACT, 1936.

Any action taken under section 172, Public Health Act, 1936: No.

#### ASPULL URBAN DISTRICT

	Population: 6,514		
	Comparability factors: Births, 0.97; Death	ns, 1.14.	
Liv	e Births:—	M.	F.
	Total	51	40
	Legitimate	50	39
	Illegitimate	1	1
Stil	Births:—		
	Total		2
	Legitimate	-	2
	Illegitimate	-	
Dan	ths of Infants under 1 year of age:-		
Dea	Total	1	1
	Legitimate	1	1
	Illegitimate	1	1
-			
Dea	th of Infants under 4 weeks of age:		
	Total	1	_
	Legitimate	1	_
	Illegitimate	_	
	DEATHS IN ASPULL URBAN DIS	TRICT	
	DEATHS IN ASPULL URBAN DIS	IKICI	
		M.	F.
Mal	ignant neoplasm, stomach	M. 4	F. 1
	ignant neoplasm, stomach		1 1
Mal		4	
Mal Mal	ignant neoplasm, lung, bronchus	4	1 1 3
Mal Mal Oth Leu	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia	4 1 2	1 1 3 —
Mal Mal Oth Leu	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia	4 1 - 2 - 7	1 1 3
Mal Mal Oth Leu Vas Cor	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina	4 1 2 7 10	1 1 3 - 1 6 2
Mal Mal Oth Leu Vas Cor Oth	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease	4 1 -2 -7 10 12	1 1 3 —
Mal Mal Oth Leu Vas Cor Oth	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease	4 1 -2 -7 10 12	1 1 3 - 1 6 2
Mal Mal Oth Leu Vas Cor Oth Oth	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease	4 1 -2 -7 10 12	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease uenza umonia	4 1 -2 -7 10 12 	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease uenza umonia nchitis	4 1 -2 -7 10 12 - - 3	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease umonia nchitis er diseases of respiratory system	4 1 -2 -7 10 12 - - 3 1	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron Oth Nen	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease uenza umonia nchitis er diseases of respiratory system ohritis and nephrosis	4 1 -2 -7 10 12 - - 3	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron Oth Nep Con	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease umonia nchitis er diseases of respiratory system ohritis and nephrosis genital malformations	4 1 - 2 - 7 10 12 - - 3 1 1	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron Oth Nep Con	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease uenza umonia nchitis er diseases of respiratory system ohritis and nephrosis genital malformations er defined and ill-defined diseases	4 1 -2 -7 10 12 - - 3 1 1 1 - 6	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron Oth Nep Con	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease umonia nchitis er diseases of respiratory system ohritis and nephrosis genital malformations	4 1 - 2 - 7 10 12 - - 3 1 1	1 1 3 
Mal Mal Oth Leu Vas Cor Oth Oth Influ Pne Bron Oth Nep Con	ignant neoplasm, lung, bronchus ignant neoplasm, uterus er malignant & lymphatic neoplasms kaemia, aleukaemia cular lesions of nervous system onary disease, anigina er heart disease er circulatory disease uenza umonia nchitis er diseases of respiratory system ohritis and nephrosis genital malformations er defined and ill-defined diseases	4 1 -2 -7 10 12 - - 3 1 1 1 - 6	1 1 3 

# ASPULL URBAN DISTRICT.

Population—
For death rates
For Birth Rate

Rate No. regis- 1,000         Rate per regis- 1,000         No. of regis- 1,000         Rate deaths per regis- 1,000         No. of Rate deaths per regis- 1,000         No. of Rate deaths per regis- 1,000         No. of Rate deaths per deaths per deaths per deaths per deaths per deaths per regis- 1,000         No. of Rate deaths per regis- 1,000         No. of Rate No. of Rate No. of Rate No. of Rate no. of Caps.         No. of Rate No. of Rate no. of Caps.         No. of Caps.         No. of Caps.         No. of Caps. </th <th>  No.   Rate   No. of Per   Per   No. of Per   Per   No. of Per   Per  </th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Tive</th> <th>DO</th> <th>Deaths</th> <th>Skills</th> <th>Stillhirthe</th> <th>Mate</th> <th>lean</th> <th></th> <th>Infant</th> <th>Infant Mortality</th> <th></th>	No.   Rate   No. of Per   Per   No. of Per   Per   No. of Per						Tive	DO	Deaths	Skills	Stillhirthe	Mate	lean		Infant	Infant Mortality	
Year 1951         No. 150         Rate per registation for the red in the red in the registation for the red in the red in the red in the red in the registation for the red in the	Year 1951   Year 1951   Year 1950   Year			11 1100					(ononn			Morta	ulity	Tot	al	Neo-n	atal
Year 1951       *14.0       89       *13.7       2       22       nil       nil       nil       6       71       3         Year 1950       **** 1950       **** 12.9       90       13.7       4       45       nil       nil       6       71       3         ***** 1949       ***** 12.6       97       14.9       3       21       2       13.89       5       35       —         ***** 1948       ***** 120       18.5       68       10.5       4       32       1       8.06       4       33       —         ***** 1946       ****** 120       18.9       99       15.6       4       32       nil       nil       9       75       —         Ave. 5 years       ************************************	Year 1951        91       *14.0       89       *13.7       2       22       nil       nil       nil       6       71       3         Year 1950        85       12.9       90       13.7       4       45       nil       nil       6       71       3          1949        141       3       21       2       1       8.06       4       33           1948        150       18.5       68       10.5       4       32       1       8.06       4       33           1947        151       23.5       82       12.8       4       25       1       6.45       12       79           1946        12.0       4       32       nil       nil       9       75          Ave. 5 years        19.1       -       13.5       -       6.29       -       58       -					No. regis- tered	Rate per 1,000 pop'n.	No. regis- tered	Rate per 1,000 pop'n.	No. regis- tered	Rate per 1,000 total births	No. of deaths regis- tered	Rate per 1,000 total births	No. of deaths regis- tered	Rate per 1,000 live births	No. of deaths regis- tered	Rate per 1,000 live births
85 12.9 90 13.7 4 45 mil nil 6 71 3 141 21.6 97 14.9 3 21 2 13.89 5 35 — 120 18.5 68 10.5 4 32 1 8.06 4 33 — 151 23.5 82 12.8 4 25 1 6.45 12 79 — 120 18.9 99 15.6 4 32 mil nil 9 75 — 19.1 — 13.5 — 30 — 6.29 — 58 —			Year	1951		91		68	*13.7	2	22	liu	liu	2	22	1	11
141 21.6 97 14.9 3 21 2 13.89 5 120 18.5 68 10.5 4 32 1 8.06 4 151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 — 13.5 — 30 — 6.29 —	141 21.6 97 14.9 3 21 2 13.89 5 120 18.5 68 10.5 4 32 1 8.06 4 151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 - djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000		Year	1950		85	12.9	06	13.7	4	45	nil	liu	9	71	3	35
120 18.5 68 10.5 4 32 1 8.06 4 151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 -	120 18.5 68 10.5 4 32 1 8.06 4 151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 - djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000		**	1949		141	21.6	16	14.9	3	21	2	13.89	2	35	1	1
151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 -	151 23.5 82 12.8 4 25 1 6.45 12 120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 - djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000			1948		120	18.5	89	10.5	4	3.2	1	8.06	4	33	1	1
120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 -	120 18.9 99 15.6 4 32 nil nil 9 19.1 - 13.5 - 30 - 6.29 - djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000		33	1947	:	151	23.5	82	12.8	4	25	-	6.45	12	79	1	-
— 19.1 — 13.5 — 30 — 6.29 —	— 19.1 — 13.5 — 30 — 6.29 — djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000		"	1946		120	18.9	66	15.6	4	32	liu	liu	6	75	164	
$\dots - 19.1 - 13.5 - 30 - 6.29 -$	— 19.1 — 13.5 — 30 — 6.29 — djusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000	-	Ave.	5 years							MARK		al Areal		11/10	200	
	*Adjusted live birth-rate (comparability factor, 0.97) = 13.5 per 1,000		194	6-1950	***	1	19.1	1	13.5	1	30	1	6.29	1	58	1	1

death-rate (comparability factor, 1.14) = 15.6 per 1,000

Birth-rates, Civilian Death-rates, Analysis of Mortality, Maternal Mortality and Case-rates for Certain Infectious Diseases in the Year, 1950. Provisional figures based on Weekly and Quarterly Returns.

ny helulis.	Towns Towns Resident Pop. Adm. 25,000-50,000 County.	ļ								0.31 0.38																
on weekly and Quality	and Great Towns including London.	Rates per 1,000 Home P	17.3	0.45 0.38						0.37																
di nguica Dase	England and Wales.		15.5	0.36		12.5	00.00	0.01	00.00	0.31	0.38	00.00		00.00	0.61		00.00	0.02	0.03	1.11	3.87	0.02	0.14	00.00	14.07	000
LIONISION	Contract												ng	:							The same		:		:	
Diseases in the rear, 1900.		Births—	Live Births	Still Births	Deaths—	All Causes	Typhoid and Paratyphoid	Whooping Cough		81	Influenza	Smallpox	Acute poliomyelitis (including	polioencephalitis)	Pneumonia	Notifications (Corrected)—	Typhoid fever	Paratyphoid fever	Meningococcal infection	Scarlet fever	Whooping cough	Diphtheria	Erysipelas	Smallpox	Measles	Dagimonio

London Adm. County,	0.02 0.02 0.23	26.4 0.7 Births—14.90	1	Rates per million women aged 15-44	FACTORII	ns.
Towns Resident Pop. 25,000-50,000 1931 Census.		Rates per 1,000 Live Births— 33.9  1.6  Rates per 1,000 Total (Live and Still) Births 13.77  8.08	les.	Still) Births	0.10 0.00 0.24 0.13 0.05	125 0.18 Per 1,000 related live births.
and Great Towns including London.	0.03	Rates per 1,000 Live 33.9 1.6 tes per 1,000 Total (Live a 13.77	Ingland and Wales.	Number of deaths	70 3 167 91 37 66	125 (b) Per 1,000
England and wales.	Acute poliomyelitis (including polioencephalitis)  Paralytic 0.03  Non-paralytic 0.02  Food Poisoning 0.13	is and Diarrhoea under 2 years  age 29.6(  Corrected)— 1.4  (Corrected)— 10.66	Maternal Mortality in England	Inna di Caraca d		A120 Other complications of pregnancy, childbirth and the puerperium (a) Rates per 1,000 related live births.

#### FACTORIES ACTS, 1937 and 1948.

INSPECTIONS for purposes of provisions as to health (including inspections made by Sanitary Inspectors).

4+ 0	Number		Number o	f
Premises		Inspections	Written notices	Occupiers prosecuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	2	2	Nil	Nil
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	Wumber.	6	Nil	Nil
(iii) Other premises in which Section 7 is enforced by the Local Authority (exclud-g out-workers premises	Nil	Forestier in Engl	(6)500	
TOTAL	6	8	Nil	Nil
Cases in which defects want of cleanliness	F	ound Re		Referred by I.M. Inspecto
TI SEE SEE	Total	1	1	(and



