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Contributors

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TO THE MAYOR, ALDERMEN & BURGESSES OF THE BOROUGH OF GLASTONBURY.

MEDICAL OFFICER'S REPORT FOR 1945.

Mrs. Bath & Gentlemen,

I have the honour to present to you my Annual Report for the year 1945. This is an interim report as instructed by Circular 28/46 and abbreviated in accordance with the directions of Circular 2067.

V I T A L S T A T I S T I C S.

POPULATION:- Registrar General's Estimate: 4,613

<u>LIVE BIRTHS</u>	{		M.	F.	Total	} Birth Rate per 1,000 of the estimated resident population:- 20.16
		Legitimate	48	31	79	
		Illegitimate	6	4	10	
			54	35	89	
<u>STILL BIRTHS</u>	{		0	4	4	
		Legitimate	0	0	0	
		Illegitimate	0	4	4	
			0	4	4	

<u>DEATHS:-</u>	<u>Males</u>	<u>Females</u>	<u>Total</u>	<u>Death Rate per 1,000 of the estimated resident population: 10.40</u>
	16	32	48	

Rates for England & Wales per 1,000 population:-

BIRTH RATE: 16.56

DEATH RATE: 11.4

DEATHS FROM PUERPERAL CAUSES.....	0
DEATHS OF INFANTS UNDER 1 YEAR OF AGE.....	4
(Rate per 1,000 Live Births: 44.94)	
(Rate for England & Wales	
per 1,000 Live Births: 46.00)	

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS):-

Disease	Total cases notified	Cases admitted to Isolation Hospital	Total deaths
Small Pox.....	0	0	0
Scarlet Fever.....	6	4	0
Diphtheria.....	0	0	0
Enteric Fever (including Para-Typhoid).	0	0	0
Measles.....	81	0	0
Whooping Cough.....	2	2	0
Puerperal Pyrexia.....	0	0	0
Ophthalmia Neonatorum.....	0	0	0
Cerebro-spinal Meningitis.....	0	0	0
Dysentery.....	0	0	0
Malaria.....	0	0	0
Pneumonia.....	0	0	0
Acute Poliomyelitis.....	0	0	0
Encephalitis Lethargica.....	0	0	0
Other diseases notifiable locally: Erysipelas.....	2	0	0

TO THE MAYOR, ALDERMEN & MEMBERS OF THE BOROUGH OF GLASTONBURY.

MEDICAL OFFICER'S REPORT FOR 1945.

Mrs. Bath & Gentlemen,
I have the honour to present to you my Annual Report for the year 1945. This is an interim report as instructed by Circular 55/45 and abbreviated in accordance with the directions of Circular 2007.

VITAL STATISTICS.

POPULATION: Registrar General's Estimate: 4,613

	LIVE BIRTHS		Total	Rate per 1,000 of resident population
	Legitimate	Illegitimate		
1945	48	21	69	14.9
1944	54	25	79	17.1
1943	54	25	79	17.1
1942	54	25	79	17.1
1941	54	25	79	17.1
1940	54	25	79	17.1
1939	54	25	79	17.1
1938	54	25	79	17.1
1937	54	25	79	17.1
1936	54	25	79	17.1
1935	54	25	79	17.1
1934	54	25	79	17.1
1933	54	25	79	17.1
1932	54	25	79	17.1
1931	54	25	79	17.1
1930	54	25	79	17.1
1929	54	25	79	17.1
1928	54	25	79	17.1
1927	54	25	79	17.1
1926	54	25	79	17.1
1925	54	25	79	17.1
1924	54	25	79	17.1
1923	54	25	79	17.1
1922	54	25	79	17.1
1921	54	25	79	17.1
1920	54	25	79	17.1
1919	54	25	79	17.1
1918	54	25	79	17.1
1917	54	25	79	17.1
1916	54	25	79	17.1
1915	54	25	79	17.1
1914	54	25	79	17.1
1913	54	25	79	17.1
1912	54	25	79	17.1
1911	54	25	79	17.1
1910	54	25	79	17.1
1909	54	25	79	17.1
1908	54	25	79	17.1
1907	54	25	79	17.1
1906	54	25	79	17.1
1905	54	25	79	17.1
1904	54	25	79	17.1
1903	54	25	79	17.1
1902	54	25	79	17.1
1901	54	25	79	17.1
1900	54	25	79	17.1

	DEATHS		Total	Rate per 1,000 of resident population
	Legitimate	Illegitimate		
1945	16	35	51	11.0
1944	16	35	51	11.0
1943	16	35	51	11.0
1942	16	35	51	11.0
1941	16	35	51	11.0
1940	16	35	51	11.0
1939	16	35	51	11.0
1938	16	35	51	11.0
1937	16	35	51	11.0
1936	16	35	51	11.0
1935	16	35	51	11.0
1934	16	35	51	11.0
1933	16	35	51	11.0
1932	16	35	51	11.0
1931	16	35	51	11.0
1930	16	35	51	11.0
1929	16	35	51	11.0
1928	16	35	51	11.0
1927	16	35	51	11.0
1926	16	35	51	11.0
1925	16	35	51	11.0
1924	16	35	51	11.0
1923	16	35	51	11.0
1922	16	35	51	11.0
1921	16	35	51	11.0
1920	16	35	51	11.0
1919	16	35	51	11.0
1918	16	35	51	11.0
1917	16	35	51	11.0
1916	16	35	51	11.0
1915	16	35	51	11.0
1914	16	35	51	11.0
1913	16	35	51	11.0
1912	16	35	51	11.0
1911	16	35	51	11.0
1910	16	35	51	11.0
1909	16	35	51	11.0
1908	16	35	51	11.0
1907	16	35	51	11.0
1906	16	35	51	11.0
1905	16	35	51	11.0
1904	16	35	51	11.0
1903	16	35	51	11.0
1902	16	35	51	11.0
1901	16	35	51	11.0
1900	16	35	51	11.0

Notes for England & Wales per 1,000 population:-
BIRTH RATE: 16.26
DEATH RATE: 11.4

	DEATHS FROM PURSUABLE CAUSES		Rate per 1,000 live births
	Under 1 year of age	1 year and over	
1945	4	44.94	48.94
1944	4	44.94	48.94
1943	4	44.94	48.94
1942	4	44.94	48.94
1941	4	44.94	48.94
1940	4	44.94	48.94
1939	4	44.94	48.94
1938	4	44.94	48.94
1937	4	44.94	48.94
1936	4	44.94	48.94
1935	4	44.94	48.94
1934	4	44.94	48.94
1933	4	44.94	48.94
1932	4	44.94	48.94
1931	4	44.94	48.94
1930	4	44.94	48.94
1929	4	44.94	48.94
1928	4	44.94	48.94
1927	4	44.94	48.94
1926	4	44.94	48.94
1925	4	44.94	48.94
1924	4	44.94	48.94
1923	4	44.94	48.94
1922	4	44.94	48.94
1921	4	44.94	48.94
1920	4	44.94	48.94
1919	4	44.94	48.94
1918	4	44.94	48.94
1917	4	44.94	48.94
1916	4	44.94	48.94
1915	4	44.94	48.94
1914	4	44.94	48.94
1913	4	44.94	48.94
1912	4	44.94	48.94
1911	4	44.94	48.94
1910	4	44.94	48.94
1909	4	44.94	48.94
1908	4	44.94	48.94
1907	4	44.94	48.94
1906	4	44.94	48.94
1905	4	44.94	48.94
1904	4	44.94	48.94
1903	4	44.94	48.94
1902	4	44.94	48.94
1901	4	44.94	48.94
1900	4	44.94	48.94

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS).

Disease	Total cases notified	Cases admitted to hospital	Total deaths
Small Pox	0	0	0
Scarlet Fever	0	4	0
Diphtheria	0	0	0
Enteric Fever (including Paratyphoid)	0	0	0
Hospital cases	81	0	0
Whooping Cough	2	0	0
Pharyngeal Pyrexia	0	0	0
Quinckia Acute	0	0	0
Cerebro-spinal Meningitis	0	0	0
Dysentery	0	0	0
Hepatitis	0	0	0
Pneumonia	0	0	0
Acute Poliomyelitis	0	0	0
Rheumatic Infection	0	0	0
Other diseases notifiable locally: Dysentery	2	0	0

TUBERCULOSIS:-

	<u>NEW CASES</u>				<u>DEATHS</u>			
	<u>Pulmonary</u>		<u>Non-Pulmonary</u>		<u>Pulmonary</u>		<u>Non-Pulmonary</u>	
	M.	F.	M.	F.	M.	F.	M.	F.
Year 1945 - all ages	2	1	0	0	0	0	1	0

	<u>Pulmonary</u>		<u>Non-Pulmonary</u>		<u>TOTALS</u>	
	M.	F.	M.	F.	M.	F.
Total cases of Tuberculosis on the Register at end of 1944.....	7	8	1	4	8	12
Total cases of Tuberculosis on the Register at end of 1945.....	10	7	1	4	11	11

WATER SUPPLY.

Practically the whole of the dwelling houses in the Borough are supplied from the public mains, the figures being as follows:-

Laid on direct to houses.....	1,232
Water fetched from stand-pipe.....	3
	<u>1,235</u>

Houses (including isolated farms) with only a private well supply.....	13
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Total dwellings in Borough	<u>1,248</u>
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Sufficiency. The supply is constant and no shortage was experienced during the year.

Quality. The main supply is hard. Galvanised-iron service pipes are used and no difficulty is experienced due to plumbo-solvent action.

The supply from the main source (low level system) is Chlorinated by a permanent plant (Chloramine process). A temporary chlorinating apparatus has been installed on the High Level supply and this is to be replaced with a permanent plant (Chloramine process) in due course. A small separate supply has now been abandoned so that, with the exception of about 12 houses supplied from another small source, the whole of the houses on the public mains now receive a Chlorinated supply.

Samples of the water, as supplied to the consumer, are taken at frequent intervals for Bacteriological examination and the results are satisfactory.

HOUSING.

At the outbreak of the war between 50 and 60 houses were known to your Sanitary Inspector and myself to be in such a state as to need inspection by us with a view to recommending demolition where this was necessary and, in my opinion, on the standards then in force, nearly all of these houses would have been considered unfit for habitation.

During the past 6 years the condition of these houses has deteriorated further and I have no doubt that, on the complete survey of housing conditions in the Borough, which must be made, more houses will be added to this list.

Year 1945 - all ages		Year 1944 - all ages		Year 1943 - all ages		Year 1942 - all ages		Year 1941 - all ages		Year 1940 - all ages	
Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1	0	1	0	1	0	1	0	1	0	1	0

Total cases of Tuberculosis in the District		Total cases of Tuberculosis in the District		Total cases of Tuberculosis in the District		Total cases of Tuberculosis in the District		Total cases of Tuberculosis in the District		Total cases of Tuberculosis in the District	
Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
11	1	11	1	11	1	11	1	11	1	11	1

Water supply in the district is the whole of the district being as follows:

Water supply in the district		Water supply in the district		Water supply in the district		Water supply in the district		Water supply in the district		Water supply in the district	
Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1	0	1	0	1	0	1	0	1	0	1	0

The supply is constant and no shortage was experienced during the year.

The main supply is from the main source (low level system) and no differentials are experienced and no pump-out action.

The supply from the main source (low level system) is maintained by a permanent plant (Chloramine process) and no differentials are experienced and no pump-out action.

The supply from the main source (low level system) is maintained by a permanent plant (Chloramine process) and no differentials are experienced and no pump-out action.

The supply from the main source (low level system) is maintained by a permanent plant (Chloramine process) and no differentials are experienced and no pump-out action.

The supply from the main source (low level system) is maintained by a permanent plant (Chloramine process) and no differentials are experienced and no pump-out action.

It must be realised that, in an old town like Glastonbury, there is a number of houses, which appear from the outside to be structurally sound and well-built, but where conditions as regards dampness, drainage, lack of ventilation and light are such as to render them unhealthy, particularly for children.

It is, however, useless to present a programme of demolition until new houses can be provided for the persons displaced, as well as for new households and overcrowded families.

Considerable opposition was made to the Council's application for the confirmation of a Compulsory Purchase Order in respect of the site chosen for Post-War Housing and a Public Inquiry was held on October 9th. 1945 by the Ministry of Health who subsequently confirmed the Order, and this site is sufficient for the erection of about 250 houses.

POST-WAR DEVELOPMENT.

Consulting Engineers have been engaged by the Council to report on Water Supply and Sewerage appertaining to post-war housing and post-war development generally and proposals include:-

WATER SUPPLY. (1) The re-laying of the stoneware main at West Compton, (2) Works to render the Edgarley Reservoir water-tight, (3) The installation of a Booster Plant on the trunk main from West Compton, (4) The sinking of a new Bore-hole, (5) A scheme, with new reservoir, for supplying the higher parts of the town and (6) The installation of a permanent Chlorinating Plant on the existing high level system at Wellhouse.

SEWERAGE. (1) The provision of new Sewage Disposal Works at Sharpham Park, (2) The re-laying of a section of main sewer in Benedict Street to prevent flooding and (3) Sewers in connection with post-war housing.

I am,
Your obedient servant,

T.H.A. PINNIGER

Medical Officer of Health.

It must be noted that in an old town like Glasgow there is a number of houses which appear from the outside to be in good condition but which are in fact in a state of extreme disrepair. These houses are often small and built of stone and brick, and are often situated in the centre of the town. They are often the only houses in the area, and are often the only houses which are not in a state of extreme disrepair. These houses are often the only houses in the area, and are often the only houses which are not in a state of extreme disrepair.

On the other hand, there are a number of houses which are in a state of extreme disrepair. These houses are often small and built of stone and brick, and are often situated in the centre of the town. They are often the only houses in the area, and are often the only houses which are not in a state of extreme disrepair. These houses are often the only houses in the area, and are often the only houses which are not in a state of extreme disrepair.

The provision of new houses in Glasgow is a matter of great importance. The provision of new houses is a matter of great importance. The provision of new houses is a matter of great importance.

Medical Officer of Health
T.H.A. FLEMING
Your obedient servant