[Report 1962] / Medical Officer of Health, Brackley Borough.

Contributors

Brackley (England). Borough Council.

Publication/Creation

1962

Persistent URL

https://wellcomecollection.org/works/n835wffx

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



how La geny

BOROUGH OF BRACKLEY.



ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH.

FOR THE YEAR, 1962.

BOROUGH OF BRACKLEY.

Annual Report of the Medical Officer of Health for the year 1962.

To the Mayor, Aldermen and Councillors of the Borough of Brackley.

Mr. Mayor, Aldermen & Councillors.

I have the honour to present my Annual Report for the year 1962

There were no epidemics of infectious disease during the year and the Vital Statistics generally are satisfactory.

The birth rate is the highest recorded for many years, but I regret to report that the infant mortality rate is high. Attendances at the infant welfare clinic have improved.

The appearance in the registered causes of death for the year of one case of lung cancer prompts me to emphasise the need for continued publicity in this direction, on the dangers of smoking.

Your obedient Servant.

October, 1963.

Arthur Lucas, L.R.C.P., L.R.C.S., D.P.H. Medical Officer of Health.

Public Health Committee.

Alderman R.J. Staniforth (Chairman) Alderman Mrs. P.A. Simons, C.C., The Worshipful the Mayor, Councillor E.V. Brewin, J.P. Councillors: Mrs. G.N. Wolfe, Mrs. B.A. Simpson, N. Eastwood, E.S. Forrester, P.H. Smith, E.A. Tutton, E.V. Wherry, E. Whitley (Vice Chairman).

Public Health Officers.

Medical Officer of Health: Arthur Lucas, L.R.C.P., L.R.C.S., D.P.H. Also holds appointment of:Medical Officer of Health, Brackley Rural District Council.
Medical Officer of Health, Towcester Rural District Council.
Medical Officer of Health, Northampton Rural District Council.
Assistant Medical Officer of Health, Northamptonshire County Council.

Public Health Inspector: Clifford Morgan, C.R.S.H., who also holds the appointment of Borough Surveyor.

Summary of Vital Statistics, 1962.

Area of Borough (Acres)	 	 	1,685
Population, estimated, mid-year	 	 	3,520
Number of inhabited houses, end of 1962	 	 	£37,306
Sum represented by a Penny Rate	 	 	£154

Extract from Vital Statistics for the year.

Ldve Births:		Males	Females	Tctal	Eng. & Wales.
Legitimate		42	42	84	
Illegitimate.		-	-	-	
Birth-rate per	1,000	of the	estimated	pop. 23.8	18.0.

Still Births: There was one still-birth recorded during the year.

BORDURA OF ERACKLEY.

Ametal Report of the Medical Officer of Health for the year 1962.

To the Mayor, Alderson and Countillors

Meyer, Alderson & Councillors.

Seet many sid up thought Laurent by America of the year I

off has your same no upidentes of infortune disease during the year and the

The birth rate is the bighest resembled for many years, but I regret to report that the the total a bigh. Attendances at the industries welfare citals have improved.

one to the atpendence in the registered on the the for the year of one publically publication of the case the case for continued publically in this direction, on the dangers of medium.

.dmayred dmatheda -may

heren looss, L.S.C.R., L.R.C.S., B.R.H. Mellost Officer of Heelth.

October, 1963.

Public Health Constitue.

Alderson R.J. Staniforth (Chalcon) Alderson Mrs. F.A. Blooms, C.C., Wie Worklord the Mayor, Councillor R.V. Brenin, J.P. Councillors: Mrs. C.M. Wolfe, Mrs. R.A. Bispace, R. Esstwood, E.E. Forrester, P.H. Seith, E.A. Tubice, R.V. Weerry, M. Whitley (Vice Chalcon).

Sublic Health Officers.

Medical Officer of Health: Arthor Duces, L.R.C.P., L.R.C.B., D.P.H.
Also bolds appointment of: Medical Officer of Health, Descript Rural District Council.
Medical Officer of Health, Township Rural Edition Council.
Medical Officer of Health, Iorbhumpton North Blatisto Council.
Assistant Medical Officer of Health, Westhamptonships Council

Public Health Tongostors Clifford Mergin, C.R.S.H., who also holds the appointment of Borooch Maragray.

Burnary of Vital Statustica, 1962.

Total Colo Till Statistics for the Statist

18,0,			

Mill Mittig there was one still-birth isocome during the year.

			Male	Female	Total
Deaths (all	causes)	 	 26	25	51

Death-rate per 1,000 of the estimated population 14.5 England and Wales 11.9. Deaths from puerperal cuases:-

Puerperal	sepsis	 	 	 nil
	peral cause			

	of infants under one year of		
Deaths	from Cancer (all ages)		4
Deaths	from measles		nil
Deaths	from whooping cough		nil
Deaths	from diarrhoea		nil
Deaths	from pregnancy, child-birth o	r abortio	n nil

Area: There was no change during the year in the administrative area of the Borough which remains at 1,685 acres.

Population: The resident mid-year population of the Borough as estimated by the Registrar-General was 3,520 an increase of 140 on the previous year and the vital statistics are based on this population figure

Deaths: The total number of deaths assigned to the Borough by the Registrar-General after adjusting for inward and outward transferable deaths is 51. The death-rate calculated on the mid-year estimated population is 14.5 as compared with 11.07 for the administrative County of Northamptonshire and 11.9 for England and Wales.

A table giving a list of the causes of death in the Borough for the year under review classified under the various causes is given on page 3.

Births: The number of births which occurred in the Borough for the year was 84. This is equivalent to a birth-rate of 23.8. The rate for the administrative County was 18.37 and that for England and Wales 18.0.

Infant Mortality: There were 5 infant deaths under one year recorded during the year under review. This is equivalent to an infant mortality rate of 59.5, the rate for the County was 19.54 and that for England and Wales 21.4. The following table gives the birth-rate, death-rate and infant mortality rate for the Borough the administrative County and England and Wales for the past five years:-

	В	irth-rate		De	ath-rate	Infant Mortality rate			
Year	Brackley Borough	Northamp- tonshire.	England & Wales	Brackley Borough	Worthamp- tonshire	England & Wales	Brackley Borough	Northamp- tonshire	England & Wales.
1958	19.6	16.9	16.4	7.7	11.1	11.7	nil	19.7	22.5
1959	15.3	16.6	15.2	12.4	10.77	11.1	62.5	20.2	22.6
1960	15.3	17.7	17.1	7.8	10.88	11.5	nil	22.57	21.7
1961	18.0	18.64	17.4	11.5	11.18	12.0	49.1	17.61	21.4
1962	23.8	18.37	18.0	14.5	11.07	11.9	59.5	19.54	21.4

Digitized by the Internet Archive in 2017 with funding from Wellcome Library

Registered Causes of Death, 1962.

	Causes	1	iale	Female	Total
1 2	Tuberculosis, respiratory	•••	-	-	
3	Syphilitic disease		_	4 1 2 1	
4	Diphtheria		-		-
5	Whooping Cough		_	_	_
6	Meningococcal infections		_	1	1
7	1 to 7-74 7444				
8		•••			
9	Measles Other infective and parasitic diseases	•••	_	1	1
		•••	2	1	2
0	Malignant neoplasm, stomach	•••	2	_	1
1	Malignant neoplasm, lung, bronchus	•••	1	-	1
2	Malignant neoplasm, breast	•••	-	1	1
3	Malignant neoplasm, uterus	•••	-	-	-
4	Other malignant and lymphatic neoplasms	•••	4	1	5
5	Leukaemia, aleukaemia	•••	-	-	-
6	Diabetes	•••	-	-	_
7	Vascular lesions of nervous system	•••	3	3	6
8	Coronary disease, angina	•••	7	3	10
9	Hypertension with heart disease	•••	-	1	1
0	Other heart disease	• • • •	4	1	5
1	Other circulatory disease	• • • •	-	1	1
2	Influenza	•••	-	-	-
3	Pneumonia		1	2	3
4	Bronchitis		-	-	-
5	Other disease of respiratory system		-	1	1
6	Ulcer of stomach and duodenum	• • • •	-	-	-
7	Gastritis, enteritis and diarrhoea	•••	-	-	-
8	Nephritis and nephrosis	•••	-	1	1
9	Hyperplasia of prostate		-	-	-
0	Pregnancy, child-birth, abortion	•••	-	-	-
1	Other defines and ill-defined diseases		2	6	8
2	Congenital malformations		-	1	1
3	Motor vehicle accidents		1	-	1
4	All other accidents		1	1	2
5	Suicide		-	-	-
6	Homicide and operations of War	•••	-	-	-
-	All causes	•••	26	25	51

Sogiatored Council of Death, 1962.

		the second state of the second state of
		23 Other Strates of residenting system
	-	
		36 Harbolds and operations of War
		··· ··· ··· ··· ··· ··· ··· ··· ····

SECTION B. GENERAL PROVISION OF HEALTH SERVICES.

Laboratory Facilities: The examination of pathological specimens and samples of water is carried out by the Public Health Laboratory Service, Oxford. The service is free and Medical Practitioners in the Borough submit pathological specimens direct to the laboratory.

Ambulance Facilities: Cases of infectious disease requiring hospital treatment are removed and treated at the Isolation Hospitals at Northampton or Oxford.

The St. John Ambulance Brigade continued to operate their service during the year. The service operates under contract with the Hospital Management Authority and was available for the removal to hospital of surgical and non-infectious cases. The service, which is available by day and night, is free and is a great asset to residents of the Borough and surrounding area.

Treatment Centres and Clinics: The Infant Welfare Clinic continued to operate during the year and sessions were held on the Second Thursday of every month at the Womens Institute, Manor Road, Orthopaedic Clinics, Vision Clinics and Dental Clinics for School Children which are organised by the County Council operated during the year under review. Preventive and after-care services for tuberculosis cases are administered by the County Council.

Nursing in the Home: The County Council operate a complete service within the Borough and "Home Helps" are available in connection with the infirm or chronic cases treated at home. The "After-Care" Committee which was established during the year 1955, continued to operate, and a body of willing workers organised efforts to obtain funds, and collect clothing for distribution to those in need.

SECTION C. SANITARY CIRCUMSTANCES OF THE DISTRICT.

Water Supply: As I stated in my Report for 1961, the Bucks Water Board took over the Borough's water undertaking on 1st April, 1960, and all plant, water mains etc., were vested in the Board from that date. The supply of water to the Borough was sufficient and from the results of samples submitted to the Public Health Laboratory for bacteriological examination, wholesome.

Sewage Disposal: The Sewage disposal works comprising two filter beds, two sedimentation tanks sludge and humas lagoons and electrical plant for lifting the level of one outfall sewer, continued to function fairly satisfactory. With the exception of thirty-one houses in outlying parts of the district where levels will not permit connection with the system of the sewers, all premises are connected to the sewerage.

The works continued to receive the trade effluent from the Fatstock Marketing Corporation's broiler factory established in the Borough in 1959.

Extensions and improvements to the Sewage works commenced at the end of the year 1960, were completed during the year under review.

Rivers and Streams: No complaints were received regarding pollution of the River Ouse into which the effluent from the sewage works discharges.

Camping Sites: There are no camping sites in the Borough.

Smoke Abatement: No action was found necessary in connection with the smoke abatement.

Swimming Pool: The Swimming Pool owned by the Council was used during the year and was filled . with water from the mains. The sand filter and plant continued to operate satisfactorily and the water was clear throughout the season. The water is chlorinated by a drip feed.

CENTRAL PROVISION OF HEALTH SERVICES.

S HOTTOER

Laboratory Facilities The execution of pathological specimes and carples of veter in carples ont by the Public Health laboratory Service, Carpet. The service is free and Medical Practitioners in the borough sound pathological account of the laboratory.

Latinach patricore bareath apolitochal to senat restillies consisted activation to alatiton Hospital at Morthampton

DESCRIPTION OF

the year. The survive operates under contract with the Hospital Management the year. The survive operates under contract with the Hospital Management and non-furtherity and was available for the removal to hospital of survival and non-furtherity and was a survive, which is available by day and night, is free tractions of the Borough and survive area.

Treatment Contras and Clinical The Indant Welfare Clinic continued to operate during the year and seasient were held on the Bosond Thursday of every conthat it the Womens Inscitute, Manor Road, Crinical Clinica, Vision Clinica and Tourist County Council Dental Clinics for School Children which are created by the County Council County the format during the year union review. Preventive and after-care services for interceptagle cases are administered by the County Council.

Norther in the Meast The Sensity Council operate a despiate sortion within the borough and "Home Helps" are available in commoditon with the indian or other ships which was established directly of seaso treated at bose. The "After-Core" Committee which was established derivate ten year 1955, continued to operate, and a body of willing workers derivated efforts to obtain funds, and solicot olothing for distribution to those is need.

TOTAL OF THE SECRETARIES OF THE DISTRICT

Never Supply: As I stated in dy Ropout for 1961, the Bucks Water Board took
over the foreagh's mater undertaking on tet April, 1960, and all plant, water
mains etc., were reated in the Board from that date. The supply of water to
the foreugh was sufficient and from the results of camples submitted to the
PRIMO Health laboratory for besteriological examination, wholestern.

Regram Placement The Sewage disposed works comprising two filter beds, two
solimonishes teste along and boxes lagoods and electrical place for liftling
the level of one outiful sewar, continued to immedian fairly collariateabuy.
With the exception of thirty-one boxes in culture parts of the district where levels will not permit commented to the soveres of the severe.

Provides are connected to the soveres.

The series continued to receive the truck efficient from the levelock warnested desponds in the Borough in 1939.

walver rather racy seit natural halls over more when you

one to meltuling anti-report bawleters were elected on temporal into every

Constant Miners There are no consider alton in Borouch.

Stoles Abstraction in action was found negatively in commercian with the angle

defended Foot ine Selection Foot caned by the Council was used during the gent year and was filled to continue the sates and the rater was clear thirty and plant continued to operate antistacturily and the rater was clear the continued the unter is chlorinated by a drip food.

Eradiction of bed bugs: No action was found necessary in connection with premises infested with bed bugs.

Public Cleansing: House refuse was collected weekly using direct labour and a "Bantam" Karrier covered refuse collecting vehicle. One part of the Borough was covered on Thursdays and the other on Fridays. A tractor and covered trailer was purchased during March of the year under review to augment the "Bantam" Karrier. The refuse is disposed of by tipping at a point in the Borough where no nuisance is caused.

Rodent Control: A part-time rodent control operator is employed to carry out this work. The services of the operator continued to be free to householders who readily report the presence of rodents in and around their premises. A charge is made for the treatment of business premises. Warfarin with catmeal base continued to give satisfactory results. The total number of inspections made during the year was as follows:-

Local authority premises	 11
Dwelling Houses	 7
All other, including business premises	 4
Agricultural holdings	 - 1
Total	 23

The number of minor infestations found was 12; these were treated with good results. Baits are regularly laid at the refuse tip and sewage works and if found necessary treated with poison. The total number of treatments was 105.

SUMMARY OF SANITARY INSPECTIONS DURING THE YEAR.

Number of visits and inspections:-

Visits and inspections at slaughter-house	 	112
Inspections of butchers' shops		25
Inspections of bakehouses	 	12
Inspections of meat hawkers' vans	 	8
	 	12
	 	50
Inspections in connection with rodent control		105
Inspections of factories and workshops	 	24
Visits to outworkers premises	 	29
Housing Inspections	 	120
Number of old drainages tested	 	3
Number of new drainages tested	 	6

SECTION D.

HOUSING.

The total number of Council houses built since the War is 258. The number of private enterprise houses completed during the year was 6 and there were 8 under construction at the end of December.

Fifty Council dwellings and 38 garages commenced during 1961, were completed during the year under review. The dwellings comprise five blocks, three three storey and two four storey; and provide for fourteen aged peoples one bed flats and thirty-six three bedroom maisonettes.

Improvement Grants: The Council do not operate the provisions of the Housing Act relating to improvement grants whereby grants are available towards the cost of additional amenities provided by the owners to their property. The Act provides for a grant of half the cost of the amenities provided subject to a maximum of £400. The provisions of the House Purchase and Housing Act, 1959, relating to "Standard Grants" which are abligatory on the part of the Council make available to owners grants for providing any or all of the five standard amenities in their houses. The dwelling after improvement must be equipped with all five amenities, that is a fixed bath or shower, wash basin, water closet, hot water supply and satisfactory facilities for storing food. If all five amenities are provided the maximum grant is £155 or one half of the total cost whichever is the less. Three applications were received for this Grant during the year.

Mile solioenso of passeons bound are solion of sense to soliothers.

Public Cleansing House refuse was collected weekly using direct labour and a "Easter" Marrier covered refuse sollecting vehicle. One part of the Borough was covered to Thurslays and the other on Fridays. A tractur and covered trailer was purchased during March of the year under review to suggest the "Santas" Marrier. The refuse is disposed of by tipping at a wolse in the Borough where no mulnates is caused.

potent Compania a part-time redest control operator is employed to houseout this work. The savileds of the operator continued to be free to househalders who readily report the presence of redests in and around their president. A charge is each for the treatment of husiques president factoring with categorian team continued to give mails/actory results. The botsh number of immediators read during the year was as follows:-

The period of almos informations from was 42; these were treated with good requite. Fells are remaining laid at the refuse tip and sewage works and if found account treated with poleon. The total number of treatednic was 100.

DAY BY STREET SHOPESPERT YEATHER TO THANKS

Markey of visites and langantionar-

MONTON D.

The total number of Council houses built state the Fer is 250. The number of private state the year was 5 and thurs were to the polyment of trader of the seal of traders.

Pirty Council deallings and 18 caregos concerned during 1961, were compiled the during the blocks, three compiled at the formation of the blocks, three concerns and two four stores and three concerns and three behaviors and three concerns three concerns and three concerns three concerns and three

Reproved the second description of the operate are provided to the property. The and allowed are second to the second are all the second are second to the s

Milk Supply: The number of retailers in the Borough is 3 who hold supplementary licences for the sale of Tuberculin Tested, Tuberculin Tested Pasteurised and Pasteurised Milk. All milk retailed in the Borough is produced outside the area.

Food Hygiene Regulations: The Regulations provide for the cleanliness of food premises, hygenic methods of handling food, the cleanliness of persons engaged in the food trade and the action to be taken when they suffer from or are carriers of certain infections. There are 24 food shops in the Borough where food is sold, served or prepared for sale. The shops are regularly visited and a high standard of cleanliness is maintained.

Meat and Other Foods: The licenced slaughter-house continued to operate during the year. The numbers of animals slaughtered were as follows:-

Bovine	8		 	 	247
Sheep a	and I	ambs	 	 	1000
Pigs.			 	 	272
Calves			 	 	12

Regular visits were made to the slaughter-house for inspection, and the approximate weight of meat and offal found to be diseased and unfit for consumption was 5 cwts 27lbs.

Diseased meat and offal were regularly collected by a reputable merchant for further utilisation.

Twelve tons 15 cwts 3qrs 14lbs of prepared chicken which was unfit for consumption was also voluntarily surrendered from the broiler factory in the area.

Food and Drugs Act, 1955: The provisions of this Act relating to the nature and substance of food supplied to the public are operated by the County Council. Mr. F.J. Evans the Chief Inspector, to whom I am indebted, has supplied the following schedule of samples taken in the Borough during the year under review all of which were entirely satisfactory for the sixth successive year:-

Milk		 		 7
Pork Sausage	s.	 		 3
Bread		 		 2
Butter		 		 1
Jam		 		 1
CCream		 		 1
Spirits		 		 2
Soft Drink .		 		 1
Ice Cream .		 		 1
Medicines .		 		 4
Meat Product	s.	 		 4
		Tot	al	27
				-

For the sixth year in succession all the samples taken in the Borough were satisfactory in every respect.

THE PROTECTION AND SUPPRISHED OF POST.

HE THOUSE ON HE

Wilk Scaper to the maker of retailers is the Borough is 3 who hold supplementary lines and for the sale of Poberousin Tested, Tuberousin Tested Rate and sale of Poberousin Tested and at the large of the the Portugal is produced outside the

Tood Hymlers Hemilationar The Regulations provide for the chandiness of food and leveless, hymnels methods of handling food, the elecations of persons or contact in the food trade and the cotton to be taken when they arriver or cortain infections. There is in the horself in the horself or property for sale. The shops are regularly visited and a bight standard or property for sale. The shops are regularly

eletage of benefitace envolvered have the benealt add related benefit and the death of the series of

and the contraction of of the character and the description of the contraction of the con

Staderen eldebuger e ve becesion viralmer eren latto has deen berealt

for further utilitestion

Tester tens to aver form tallow of prepared breakers the brettery in the areas will be the breakers in the areas the breakers in the areas.

Food and brown tot, 1975; The provisions of this hot relating to the nature and and archives of the County County County County and archives the Chief Inspector, to when I am indebted, has supplied the following selecting of supplies haven in the Serough Instituted the year under review all of which were emittedly settle for the sixth secretary years.

Course with all model sufgree and like prince and many state and was

SECTION F. FREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASE.

The number of cases of infectious disease reported during the year was as follows:-

Measles 3
Infective Hepatitis. ... 9
Meningoccal Meningitis 1

One case of Meningoccal Infection terminated fatally.

Vaccination and Immunisation: The following particulars of vaccination and immunisation carried out during the year have been supplied by Dr. J.J.A. Reid, County Medical Officer of Health to whom I am indebted:-

Smallpox Vaccination.

	Under 1.	1.	2-4	5-14	15 or over	Total.
Primary	39	_	11	63	76	189
Re-vaccination.	-	-	4	50	161	215

Poliomyelitis Vaccination.

									3rd Injs.	4th Injs.
Under	1. 1.	2.	3.	4.	5-9.	10-14.	Total.	15 or ove	r.	
5	23.	1	1	-	-	-	30	12	101	50

Diphtheria Immunisation.

	Under 1.	1.	2.	3.	4.	5-9.	10-14.	Total.	Booster.
Diphtheria Immunisation only Combined diphtheria/	-	-	-	-	-	1	3	4	10
Whooping cough	-	-	-	-	-	-	-	-	1
Triple	28	1	2	-	-	-	4	35	19
Total diphtheria Immunisations	28	1	2	-	-	1	7	39	30
Whooping cough only	_	_	_	_	_	-	_	_	_

Number of Children who have completed a full

Course of Diphtheria Immunisation.

Age at 31.12.62. i.e. born in year.	Under1. 1962.				4. 1958.	5 - 9 1953 1957	10-14. 1948 1952	Total Under 15.
Number immunised	13	26	18	35	1.7	168	214	521

Tuberculosis: There were no new cases of tuberculosis reported during the year. The numbers of cases on the Register at the end of the year were as follows:-

			Males.	Females.	Total.
Pulmonary	 	 	 3	1	4
Non-Pulmonary	 	 	 1	-	1
Total	 	 	 4	1	5

the property of cases on the Register at the end of the year were as follower-

	*** ***	