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HEALTH
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REPORT

OF THE

Medical Officer of Health

1942.

G. A. DAWSON, M.D., D,P.H.,

MEDICAL OFFICER OF HEALTH
SCHOOL MEDICAL OFFICER
MEDICAL SUPERINTENDENT OF CORPORATION HOSPITALS.

TOURTH BOROUGH OF DAMMINGTON.

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COUNTY BOROUGH OF DARLINGTON.

ANNUAL REPORT

OF THE

SCHOOL MEDICAL OFFICER
G. A. DAWSON, M.D., D.P.H.

FOR THE

Year ending 31st December, 1942.

DARLINGTON:

THE SKERNE PRINTING Co. (1927) Ltd., Garden Street.

SCHOOL MEDICAL OFFICER'S REPORT, 1942.

To the Chairman and Members of the Education Committee.

Ladies and Gentlemen,

As in the case of last year's report, this is a war-time short summary

of the work of the School Medical Services for the year 1942.

The health of the Darlington children has been well maintained in spite of war time difficulties at home, of employment of many mothers, or the absence of one or both parents from home. The few cases of malnutrition brought to our notice were mainly due to poor mothering and insufficient sleep rather than insufficiency in the quantity or quality of the food. The wise guidance of the Ministry of Food and the provision of school meals—an average of almost 3,000 meals per day have been the main factors in maintaining the high standard.

Infectious diseases remained at a low level of incidence with the exception of Measles and Diphtheria. Six cases of Diphtheria died and one case of Measles. None of the fatal Diphtheria cases had been immunised. I wish once again to press the importance of early immunisation against

this treacherous disease.

The unpleasant subject of uncleanliness and verminous conditions was still a feature among too many of our children. One could not help noticing the association of a low state of personal hygiene with that of the family as a whole, with the home and the poor supervision in regard to such matters as sending the children to school and retiring to bed at a reasonable hour at night. Dirty conditions and lack of sleep invariably cause absenteeism and further deterioration in health in a vicious cycle.

In August, a scheme of free choice of certain recognised Opticians, for the supply of spectacles to school children at charges in accordance with the scale fixed by the National Ophthalmic Benefit Approved Committee, was introduced. Nine approved Opticians have agreed to take part in the scheme which is working satisfactorily. Parents however, still show reluctance in some cases, even to provide their children with these spectacles

when paid for by the Authority.

In November Speech therapy classes under Miss Mackgill were reopened with 40 children in attendance. We look forward to an extension of

this very necessary work.

Our experience has been similar to other Authorities in making up the shortage of staff. Dr. Isabella M. Marshall resigned on the 30th November, on appointment at Keighley. Dr. Hedwig Friedlander resigned on the 31st December as full-time Assistant School Dentist to take up work near London. The two part-time Dentists, Mr. Smailes and Mr. Wilkinson are now carrying on the work, each giving half time. Dr. Girgis and Dr. Paul have shared the medical duties.

I desire to express my sincere thanks to the Chairman and Members of the Education Committee for their sympathetic support, to the Chief Education Officer, the teachers, my colleagues and staff for the generous help they have so willingly given in a very difficult year.

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Health Centre, Greenbank,

Your obedient Servant,

Darlington.

G. A. DAWSON,

12th August, 1943.

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Elementary Schools.

There are 21 schools with 9,239 children on the rolls. The average attendance throughout the year was 83.3%, lowest in December, 77%, and highest in September, 87.9%.

Inspection.

Each school was visited three times during the year so that new admissions were brought under observation as soon as possible, as survey or routine cases. Defects were re-examined to ascertain progress. The presence of parents is now more difficult owing to employment, but the mass survey ensures quicker action in treatment and compensates in a measure for the absence of a parent.

Routine Examinations	 	 2,896
Specials and Re-examinations	 	 5,643
Mass and Nutrition Surveys	 	 7,656

Cases requiring treatment were referred to their own doctor or the School Clinic at the Health Centre, Greenbank, as required.

Nutrition Survey.

No serious adverse effect has so far come to light. In fact, the Class A—excellent nutrition—39.9%, is the highest it has ever been and compares with 36.1% last year. The figures are:—

A—excellent,	 	 	39.9%
B—normal	 	 	55.9%
C—slightly subnormal	 	 	4.1%
D-definite malnutrition	 	 	0.1%

Provision of Milk and Meals.

Pasteurised milk in $\frac{1}{3}$ pint bottles is distributed to the schools daily. 2,013,603 bottles were supplied during the year, of these 130,939 were given free

Meals Scheme approved January, 1942.

	Elementa	ry.				Capacity.
Lowson Street	Kitchen					1,000
Dodmire	,,				****	1,000
Eastbourne	. ,,			****	****	500
Corporation Rd				****		600
North Road	**					500
Reid Street	,,					300
Cockerton	,,					250
				Total		4,150
	Seco	ndary.				
Girls' High Sel	nool					120
Grammar Scho	ool will b	e in	operat	tion Aug	gust,	300

Menus for two Weeks of Five Days each.—Approved by School Medical Officer.

Mince—mashed swedes—potatoes.

Jam tart and custard.

Roast meat—gravy—greens potatoes.
Steamed ginger pudding and

custard.

Cornish pasty—gravy—carrots—potatoes.
Rice pudding with sultanas.

Lancashire hot pot—greens.
Steamed fruit pudding and custard.

Vegetable pie (Cheese pastry)—gravy, potatoes.
Semolina and jam.

Meat & vegetable stew—potatoes. Baked cake pudding and custard.

Hot meat roll—gravy—greens potatoes.

Sultana pastry squares and custard.

Brisket—gravy—carrots potatoes. Steamed syrup pudding.

Meat & potato pie—peas—gravy. Stewed fruit and custard.

Shepherd's pie—gravy—greens. Steamed chocolate pudding and custard.

Meals are transported from the kitchen to schools by two Ford Food Vans and Civil Defence Vehicles.

51,610 meals (1,987 free) were distributed from 30th November to 23rd December, an average of 2,866 per day.

Minor Ailments.

Clinics are held daily with a Medical Officer present in the afternoon at Greenbank. 14,784 attendances were made for inspection and treatment.

Artificial Sunlight Treatment.

68 children attended during the six months October to April for treatment. No treatment is given during the Summer months as parents are urged to use the open air instead.

Uncleanliness.

The three School Nurses made 257 surprise visits to the schools, making 14,559 inspections. Nits and vermin on the scalp were found in 879 cases, and at the close of the year had fallen to 218. No change since last year.

No vermin was found on the body. Scabies increased during the year and accounted for 381 cases. New methods of treatment in addition to sulphur ointment have been introduced, e.g., Benzyl Benzoate Emulsion, Derris Cream, Iodine, which have reduced the period of absence from school to a few days instead of weeks. The two First Aid Posts at Dodmire and North Road Schools were used as cleansing stations for 80 cases giving 800 treatments.

Home conditions were investigated by the Nurses and Sanitary Inspectors so that the other members of the family were brought under treatment too, where necessary.

Dental Report.

Elementary Scho	ols.		Special and Secondary Schools.							
Inspections Requiring Treatment		13,913	Barnard M.D.			38				
Actually Treated		8,503 4,828	Open Air George Dent Nu	rsery		115				
Fillings Extractions		2,561	Nursery Classes			91				
Extractions	****	6,304 General	Girls' High Anæsthetics 8	868		120				

The School Dental Officers have noted a marked improvement in the condition of the childrens' mouths as a whole, but the refusal of treatment is still a barrier to success. They suggest that children who persistently refuse treatment should be excluded from school meals.

It will be noted that from the above tables, though 8,500 children are found to require treatment only half are treated at the School Clinic. Many of the parents say that they intend taking their child to their private dentist, but fail to do so. Later the child is often brought to the School Clinic when the condition has advanced beyond the remedial stage for conservative work.

Defective Vision.

Glasses were prescribed for 641 children and obtained in 560.

Tonsils and Adenoids.

151 cases received operative treatment at Memorial Hospital and 54 received other forms of treatment at the School Clinic.

Immunisation against Diphtheria.

Though we have been pressing immunisation in the Health Services, the response is still comparatively poor. Since 1935 I estimate the total number immunised about 5,000—half of the school population.

Special emphasis is laid on the case of entrants so that the protection may be secured as early as possible, if not already done under the Maternity and Child Welfare Scheme. Two doses of A.P.T. .5cc are given at four weeks' interval as a routine. The total number of children done was 1,983 in 1942.

Under 5 years 228; 5—6 years 257; 6—8 years 306; 8 years and over 1,192.

Special Defects.

Rheumatism.—59 children are under constant supervision and treatment. Wycliffe Convalescent Home had been of inestimable value for many of these and other ailing children during the year, thanks to the generosity of Mr. C. U. Peat, M.P., and his daughter Mrs. Usher.

Mentally Defective Children.—72 children were specially examined. 20 were admitted to the Special School and 28 were notified to the Local Authority under the Mental Deficiency Acts.

Blind.—Three are in residential Institutions.

Deaf.—Three are in residential institutions, five travel to Stockton, and 3 are at elementary schools.

Defective Speech.

The Special Classes closed in 1939, were re-opened in November, 1942, when we were fortunate in finding a new speech therapist, Miss Mackgill, for this important and urgent work. Forty children were collected from our various schools and divided into four Classes who attended weekly courses of instruction at two central points. As the good work of these classes become known, so we expect the demand will grow. Nothing conduces to inferiority complex so much as speech defect in a child.

Cripples.

Of 29 cripples three are at Kirby Moorside Orthopædic Hospital, 4 are at the Open-air School, 18 at elementary schools, and 4 excluded from school.

Salters Lane Open Air School.

There have been 40 new admissions and 26 discharges with a total number of 96 children in attendance at end of year. Here again it is hoped to decrease the length of time of attendance to about 12 months and thus give more opportunity to other children. It helps greatly if children are sent back to ordinary elementary schools, before school-leaving age.

Barnard School for Mental Defectives.

There were 52 children in attendance, with 20 new admissions replacing 27 who left. The provision of meals for all children in attendance is of great value, both from the physical and the educational standpoint. There is excellent co-operation with the headmaster and it is aimed to have a more frequent supervision and assessment of progress than has been possible in the past. Recent examinations have revealed that a number of the children attending were incapable of deriving proper benefit from the special education. This, besides making congestion and great differences in capacities of the individual children, tends to create an unfavourable impression about the type of child attending the school. Mr. J. W. Scott, the headmaster has co-operated nobly in this raising of the standard.

Nursery School and Classes.

The work done at the George Dent Nursery School has been carried out as in previous years. I regret to record the death of Mrs. I. M. Potts, Superintendent since the inception in 1921. Beside this Nursery School, nursery classes have been started at three of the elementary schools; at Rise Carr for 60, St. William's for 30, and at Borough Road School for 60 toddlers. These are full. Further measures have been taken to convert part of the Corporation Road School into a nursery school for 80. This part of the school is separate from other buildings and will supply the needs of the central part of the town.

These nursery classes and school are visited weekly and one additional School Nurse has been appointed. A mid-day meal is provided for all the children, while some are also provided with "tea."

The good reputation of the George Dent Nursery School has led to the demand for more nurseries and nursery classes, as parents are anxious to see their children so well cared for and trained, when they are unable to do so themselves owing to the demands of war and essential work.

Secondary Schools.

The health of the pupils attending the Grammar School, St. Mary's Grammar School, the Immaculate Conception School and the Girls' High School has been maintained at excellent level. Medical inspections were carried out each term.

Co-operation.

Our Health Services are closely interwoven with the School Medical work at the Greenbank Health Centre.

Intimate contact of all branches is thus achieved in inspection, treatment, and centralisation of records.

School Attendance Officers investigated 1,001 absences on medical grounds and had daily details of School Clinic attendances.

Special examinations for Employment 74; Approved Schools 18; Remand Homes 20; Entertainments 2; Juvenile Courts 3.

Physical Training Report for inclusion in the Annual Report of the School Medical Officer.

I am indebted to Miss V. M. Jacques for the following report on Physical Training.

Staff.

The Education Committee have on their staff a man and a woman organiser, specialists in Physical Education. The man is at present absent on War Service.

Facilities.

Existing facilities for Physical Training are on the whole good. However, the standard of work could be improved if every school had indoor accommodation for use in inclement weather.

Schools' Week.

Demonstrations of Physical Training and Dancing taught during the year were given by the various elementary schools in the town.

Sports.

The Schools' Athletic Association again held an Inter-School Sports Day.

Youth Week.

Demonstrations of Physical Training and Dancing and Games were given by the Youth Organisations.

Youth Week-end Conference.

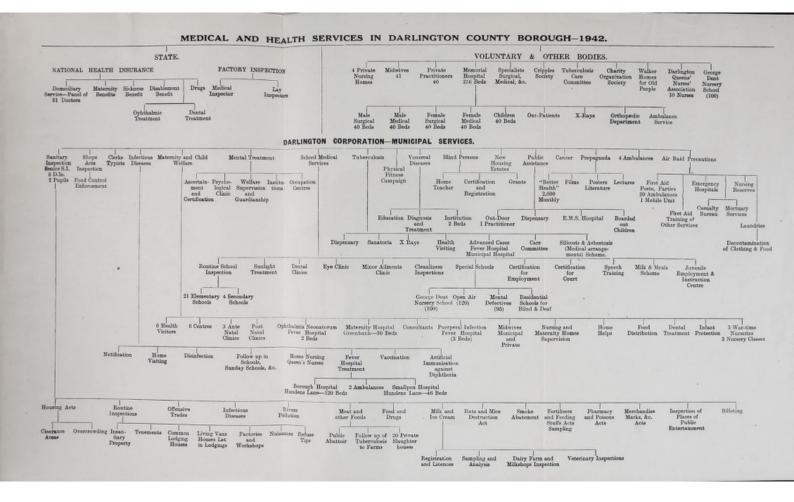
At one of the three Youth Week-end Conferences, Physical Training was a feature in which all the young people took part, and at which prospective leaders were discovered.

Provision of Physical Training Teachers and Facilities for Young People.

All Youth Centres, and a large number of voluntary organisations are making good use of the Physical Training Teachers, gymnasia, and playing fields provided by the Education Committee.

Recreative Physical Training Courses.

A course for men leaders in Physical Training is now functioning, and one for women is about to begin,



ANNUAL REPORT, 1942.

To the Chairman and Members of the Health Committee.

This report on the work of the Health Services during 1942 must, for reasons of economy and national security, be rather curtailed and not as informative as in the past. For instance, no figures can be given regarding population or the movements of the people by migration or emigration, and therefore statistics have been calculated on pre-war figures.

We must wait for the more propitious day of peace before the publication of either our own or the Registrar General's figures in detail or of the wartime activities and developments here and in the country as a whole.

For the same reason, the statistics must be rather cryptic. Opportunity is, however, taken to deal with subjects in which the public and the authorities have shown special interest such as infectious disease, diphtheria immunisation, scabies, tuberculosis and venereal disease.

In spite of war-time conditions, black-out, overcrowding, shortage of housing, rationing, long hours and anxiety at times, one can honestly claim that the general health of the people as a whole was never better. We all viewed with concern, the threatened state of our hygiene and public health, but local supervision and wise governmental provisions have prevented any deterioration in the nation's resistance to disease. One all-important item has been adequate food supplies, with the introduction of wise rationing, school feeding, nurseries, communal kitchens, British Restaurants, works canteens, cod liver oil, milk and vitamins for expectant and nursing mothers and children. About 4,000 mid-day meals are provided in schools, and another 6,000 in canteens.

The births numbered 1,231, rate 15.7 per 1,000, compared with 16.4 in 1941 and 17.3 for County Boroughs in England and Wales. Deaths numbered 951, a rate of 12.1 per 1,000 compared with 13.0 in 1941 and 13.3 for County Boroughs. Half of these were in persons over 65 years of age, largely due to degenerative conditions. Infantile mortality rate was 58.5 per 1,000 births (County Boroughs 59). There were 80 illegitimate infants born, of whom 6 died. This problem is growing and it is indicative the numbers in which complete surrender is now made without any attempt at affiliation or maintenance orders. During the last five years the respective figures have been 42, 51, 55, 67 and 80—a total of 295. Stillbirths have shown a corresponding increase.

Notifiable Infectious Diseases.

Never in the history of the town has the general incidence of preventable serious infectious disease been so comparatively low. There was not one death from typhoid, paratyphoid, scarlet fever, infantile paralysis or puerperal sepsis.

Diphtheria accounted for 306 cases and 12 deaths, all of which should have been prevented by immunisation. Artificial protection is still not popular, even though its value has been repeatedly stressed locally and nationally by lecture, poster, leaflet, broadcasting and home visits. often in the Fever Hospital, the parents have told me that they never thought their child would get diphtheria as their house was so clean. Diphtheria lives in throats not in foul drains, and any one who is not immunised is in constant danger in our communal life. The fact that, since 1935 over 80 children have died from diphtheria, all unprotected—while not a single death has occurred in the protected—should be sufficient local evidence. The parents of all these unfortunate innocent victims were wise too late. Supported now by the Ministry of Health, we approach the parent of every child a year old, urging protection as the most desirable first birthday present, with repetition at 5 years of age. Over half of our children have been protected in the Maternity and Child Welfare Centres, School Clinics and privately.

Scarlet fever caused 153 cases, but not one death. In order to relieve the Fever Hospital accommodation for more serious cases such as diphtheria, pulmonary tuberculosis and puerperal infections, the public are now urged to nurse mild scarlet fever cases in the same category as measles, German measles and tonsillitis at home when conditions are reasonably good.

Measles caused 1,867 cases but only 3 deaths.

Scabies or "itch" which is caused by infestation by the parasite "acarus" under the skin, is a concomitant of careless hygiene just like verminous conditions of the body. Soap and water form a simple remedy. Fortunately Darlington has not suffered to the same degree as other towns. One hundred and twenty-seven infected families have been investigated in order to follow up infections found at the School Clinic or Hospital. Additional treatment facilities have also been provided at the First Aid Posts at Dodmire and North Road and at Greenbank.

I regret to have to dwell on this unpleasant subject of uncleanliness by mentioning lice infestation of the scalp in over 1,000 of our school children and young girls who have just left school. The modern permanent waving of the hair has brought with it an unwillingness to have their hair and scalp washed frequently enough with the result that nits and vermin are encouraged to develop and spread. One is surprised often at the degree of filth behind a fashionable expensively waved head in adolescent girls. The remedy is simple but the application is difficult, when home discipline is relaxed.

Tuberculosis.

Pulmonary Tuberculosis.—Fifty-three deaths from this disease were reported compared with 55 last year and 75 in 1938. The incidence is likely to increase owing to the continued strain and stress of war-time employment, but 1942 has proved reasonably satisfactory owing to the absence of influenza. An outbreak of influenza invariably leads to increased notification of pulmonary tuberculosis as happened in 1918.

Non-pulmonary Tuberculosis—or surgical tuberculosis caused 12 deaths.

Two new weapons in our hands should help in our fight against this white scourge (1) Mass radiography and (2) maintenance grants in order to encourage early treatment in the initial stages. Mass radiography is being widely used in the Fighting Services and will soon be more generally applied in civil life as equipment and staff become available. The Darlington Tuberculosis Care Committee has always pressed the social welfare and family unit idea in treatment, and the national scheme is an extension of our local efforts and will run concurrently. Sanatorium accommodation will be in greater demand for these cases and extensions will have to be built at all our institutions at Blencathra, Nunthorpe and elsewhere, to cope with the growing problem of early investigation and treatment arising out of radiographic findings before clinical signs are marked.

Venereal Diseases.

The three venereal diseases have always been openly attacked in Darlington in propaganda, treatment and "follow up" by the Health Centre staff. The Centre provides for Darlington, County Durham, and the North Riding, confidential investigation and treatment. New cases numbered 250 for Darlington and 130 for other areas, while over 200 from former years continued attendance. No increase has been reported over last year's figures, but no doubt, as the result of propaganda, many more suspect cases will now use the clinics. The "follow up" of defaulters who cease treatment too soon, is a difficult matter involving tact and discretion, as false names or even names of most respectable citizens may be given by the patients in the confidential registration of initial appearances. Compulsory notification and treatment should be enforced in all cases where the spread of disease can be definitely traced, but the law at the moment, under the V.D. Regulations, is full of loop-holes, as patients hesitate to state in writing the all-important facts.

Congenital cases in children found in the clinics and schools are followed up to the parents, often, I am sorry to say, with unpleasant sequels. The Health Centre at Greenbank with the centralisation of records and administration links up all this work with the maximum of efficiency, as diseases such as tuberculosis and venereal infection with stigmata attached can be treated alongside the other many conditions attending the general adult clinics with the minimum of publicity.

Maternity and Child Welfare.

WAR-TIME NURSERIES.

In addition to our Greenbank Health Centre and the clinics for mothers and children under five years, a new weapon in our war-time equipment has been the introduction of nurseries at Station Road, Hundens Lane, Albert Hill, and Nursery Classes at Rise Carr, Borough Road, St. William's and Corporation Road Schools, to supplement the George Dent Nursery School.

These are primarily intended for the children of mothers employed on national service.

Accommodation for almost 500 children is now being taken up and plans are in preparation for 2 more 80-place nurseries.

Station Road Nursery is a converted house serving 36 children, 7 a.m. to 7 p.m. day only, but the others are specially built and equipped for day and night use on a 24-hour basis, six days per week, under a trained nurse as Matron, with teaching and nursing staff. The success of this scheme is largely due to the "Nursery-mindedness" of Darlington instilled by the George Dent Nursery School over the past 24 years. Many of our mothers were once recipients of the early care and attention of that pioneer institution.

Much of our good name in Darlington as a healthy town can be attributed to these ancillary institutions helping the work of our health services and inculcating sound early training in hygiene. I would like to take this opportunity of expressing my appreciation of the work of the staff of the Training College and of the late Mrs. Ida Potts over the past 20 years as Superintendent of the George Dent Nursery School.

The Maternity Hospital at Greenbank had a record year of 485 admissions and so great has the pressure been that the number of beds was increased to 36 in order to meet local and rural demands.

Cases of puerperal pyrexia are isolated early at the Fever Hospital, which removes any risk of spread of this worrying complication. There was not a single death from this cause.

Additional food and vitamins were distributed by the Ministry of Food in the form of milk, cod liver oil, orange juice, blackcurrant juice and puree, while the Maternity and Child Welfare Centres also provided dried milk at cost price to those who preferred it.

The total attendances of mothers and infants at these Centres numbered 20,757.

I am pleased to be able to report such a satisfactory state when one considers the handicaps of shortage of staff, accommodation, materials and such war-time difficulties.

The Health and Hospital Services have been largely used by the Military and surrounding local authorities, which has thrown, at times, almost unbearable worry and strain, on the few of us who remain to do this work in addition to Civil Defence responsibilities not dealt with in this report.

I desire to express my thanks to all members of the staff of the various branches of the Public Health Service for their co-operation and efficient and loyal service, and to the Health Committee and Council for the confidence, encouragement, interest and support they have amply provided during the year.

I am, Gentlemen,

Your obedient Servant,

Health Centre,

Greenbank,

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GEORGE A. DAWSON,

Medical Officer of Health.

19th October, 1943.





COUNTY BOROUGH OF DARLINGTON.

ANNUAL REPORT

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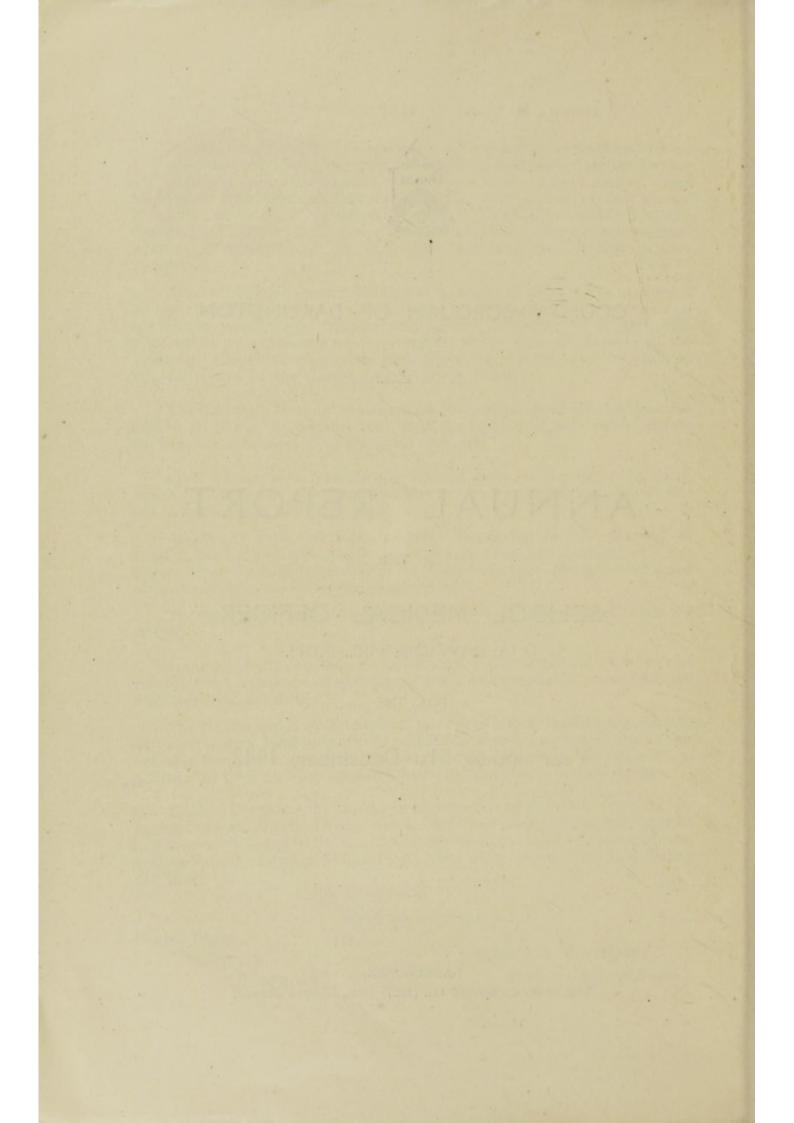
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Jam tart and custard.

Roast meat—gravy—greens—potatoes.

Steamed ginger pudding and custard.

Cornish pasty—gravy—earrots—potatoes.

Rice pudding with sultanas.

Lancashire hot pot—greens.
Steamed fruit pudding and custard.

Vegetable pie (Cheese pastry)—gravy, potatoes. Semolina and jam. Meat & vegetable stew—potatoes. Baked cake pudding and custard.

Hot meat roll—gravy—greens—potatoes.

Sultana pastry squares and custard.

Brisket—gravy—carrots potatoes. Steamed syrup pudding.

Meat & potato pie—peas—gravy. Stewed fruit and custard.

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Clinics are held daily with a Medical Officer present in the afternoon at Greenbank. 14,784 attendances were made for inspection and treatment.

Artificial Sunlight Treatment.

68 children attended during the six months October to April for treatment. No treatment is given during the Summer months as parents are urged to use the open air instead.

Uncleanliness.

The three School Nurses made 257 surprise visits to the schools, making 14,559 inspections. Nits and vermin on the scalp were found in 879 cases, and at the close of the year had fallen to 218. No change since last year.

No vermin was found on the body. Scabies increased during the year and accounted for 381 cases. New methods of treatment in addition to sulphur ointment have been introduced, e.g., Benzyl Benzoate Emulsion, Derris Cream, Iodine, which have reduced the period of absence from school to a few days instead of weeks. The two First Aid Posts at Dodmire and North Road Schools were used as cleansing stations for 80 cases giving 800 treatments.

Home conditions were investigated by the Nurses and Sanitary Inspectors so that the other members of the family were brought under treatment too, where necessary.

Dental Report.

Elementary School	ols.		Special and Seconda	ry Sch	ools.
Inspections Requiring Treatment Actually Treated		13,913 8,503 4,828	Barnard M.D Open Air George Dent Nursery		38 115 84
Fillings Extractions		2,561 6,304 General	Nursery Classes Girls' High Anæsthetics 868		91 120

The School Dental Officers have noted a marked improvement in the condition of the childrens' mouths as a whole, but the refusal of treatment is still a barrier to success. They suggest that children who persistently refuse treatment should be excluded from school meals.

It will be noted that from the above tables, though 8,500 children are found to require treatment only half are treated at the School Clinic. Many of the parents say that they intend taking their child to their private dentist, but fail to do so. Later the child is often brought to the School Clinic when the condition has advanced beyond the remedial stage for conservative work.

Defective Vision.

Glasses were prescribed for 641 children and obtained in 560.

Tonsils and Adenoids.

151 cases received operative treatment at Memorial Hospital and 54 received other forms of treatment at the School Clinic.

Immunisation against Diphtheria.

Though we have been pressing immunisation in the Health Services, the response is still comparatively poor. Since 1935 I estimate the total number immunised about 5,000—half of the school population.

Special emphasis is laid on the case of entrants so that the protection may be secured as early as possible, if not already done under the Maternity and Child Welfare Scheme. Two doses of A.P.T. .5cc are given at four weeks' interval as a routine. The total number of children done was 1,983 in 1942.

Under 5 years 228; 5—6 years 257; 6—8 years 306; 8 years and over 1,192.

Special Defects.

Rheumatism.—59 children are under constant supervision and treatment. Wycliffe Convalescent Home had been of inestimable value for many of these and other ailing children during the year, thanks to the generosity of Mr. C. U. Peat, M.P., and his daughter Mrs. Usher.

Mentally Defective Children.—72 children were specially examined. 20 were admitted to the Special School and 28 were notified to the Local Authority under the Mental Deficiency Acts.

Blind.—Three are in residential Institutions.

Deaf.—Three are in residential institutions, five travel to Stockton, and 3 are at elementary schools.

Defective Speech.

The Special Classes closed in 1939, were re-opened in November, 1942, when we were fortunate in finding a new speech therapist, Miss Mackgill, for this important and urgent work. Forty children were collected from our various schools and divided into four Classes who attended weekly courses of instruction at two central points. As the good work of these classes become known, so we expect the demand will grow. Nothing conduces to inferiority complex so much as speech defect in a child.

Cripples.

Of 29 cripples three are at Kirby Moorside Orthopædic Hospital, 4 are at the Open-air School, 18 at elementary schools, and 4 excluded from school.

Salters Lane Open Air School.

There have been 40 new admissions and 26 discharges with a total number of 96 children in attendance at end of year. Here again it is hoped to decrease the length of time of attendance to about 12 months and thus give more opportunity to other children. It helps greatly if children are sent back to ordinary elementary schools, before school-leaving age.

Barnard School for Mental Defectives.

There were 52 children in attendance, with 20 new admissions replacing 27 who left. The provision of meals for all children in attendance is of great value, both from the physical and the educational standpoint. There is excellent co-operation with the headmaster and it is aimed to have a more frequent supervision and assessment of progress than has been possible in the past. Recent examinations have revealed that a number of the children attending were incapable of deriving proper benefit from the special education. This, besides making congestion and great differences in capacities of the individual children, tends to create an unfavourable impression about the type of child attending the school. Mr. J. W. Scott, the headmaster has co-operated nobly in this raising of the standard.

Nursery School and Classes.

The work done at the George Dent Nursery School has been carried out as in previous years. I regret to record the death of Mrs. I. M. Potts, Superintendent since the inception in 1921. Beside this Nursery School, nursery classes have been started at three of the elementary schools; at Rise Carr for 60, St. William's for 30, and at Borough Road School for 60 toddlers. These are full. Further measures have been taken to convert part of the Corporation Road School into a nursery school for 80. This part of the school is separate from other buildings and will supply the needs of the central part of the town.

These nursery classes and school are visited weekly and one additional School Nurse has been appointed. A mid-day meal is provided for all the children, while some are also provided with "tea."

The good reputation of the George Dent Nursery School has led to the demand for more nurseries and nursery classes, as parents are anxious to see their children so well cared for and trained, when they are unable to do so themselves owing to the demands of war and essential work.

Secondary Schools.

The health of the pupils attending the Grammar School, St. Mary's Grammar School, the Immaculate Conception School and the Girls' High School has been maintained at excellent level. Medical inspections were carried out each term.

Co-operation.

Our Health Services are closely interwoven with the School Medical work at the Greenbank Health Centre.

Intimate contact of all branches is thus achieved in inspection, treatment, and centralisation of records.

School Attendance Officers investigated 1,001 absences on medical grounds and had daily details of School Clinic attendances.

Special examinations for Employment 74; Approved Schools 18; Remand Homes 20; Entertainments 2; Juvenile Courts 3.

Physical Training Report for inclusion in the Annual Report of the School Medical Officer.

I am indebted to Miss V. M. Jacques for the following report on Physical Training.

Staff.

The Education Committee have on their staff a man and a woman organiser, specialists in Physical Education. The man is at present absent on War Service.

Facilities.

Existing facilities for Physical Training are on the whole good. However, the standard of work could be improved if every school had indoor accommodation for use in inclement weather.

Schools' Week.

Demonstrations of Physical Training and Dancing taught during the year were given by the various elementary schools in the town.

Sports.

The Schools' Athletic Association again held an Inter-School Sports Day.

Youth Week.

Demonstrations of Physical Training and Dancing and Games were given by the Youth Organisations.

Youth Week-end Conference.

At one of the three Youth Week-end Conferences, Physical Training was a feature in which all the young people took part, and at which prospective leaders were discovered.

Provision of Physical Training Teachers and Facilities for Young People.

All Youth Centres, and a large number of voluntary organisations are making good use of the Physical Training Teachers, gymnasia, and playing fields provided by the Education Committee.

Recreative Physical Training Courses.

A course for men leaders in Physical Training is now functioning, and one for women is about to begin,

VITAL STATISTICS.

The figures are based on our own returns with the inward transfers of births and deaths included.

During the year ended 31st December, 1942 the number of births assignable to the Borough was 1,231 births, 621 of males and 610 of females. Excluding the deaths of 119 non-residents, there were 951 deaths, 493 of males and 458 of females. These figures give a birth-rate of 15.7 and a death-rate of 12.1 per 1,000 of an estimated population of 78,880 compared with 16.4 and 13.0 last year.

The deaths occurred at the following ages :-

Under 1 week			2 2 3 00000	10
		. 3	2-5 ,, 1	16
2— 3 ,,	****	. 4	∫ 5—15 ,, 1	16
3— 4 ,,			15—25 ,, 4	10
1— 3 months		. 17	\$\frac{1}{5}\$ 25\to 45 \text{,} \text{8} \text{45\to -65} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{,} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85} \text{25\to -85}	39
3— 6 ,,		. 13	\equiv 45—65 ,, 28	36
6-9 ,,		. 1	65—75 ,, 21	18
9—12 ,,		. 5	75 years and upwards 25	54

Still-births registered, 45; Infantile Mortality Rate, 58.5 per 1,000 births.

Illegitimate Infants Born, Males, 43; Females, 37; Total, 80. Died, 6.

Institutional Deaths:—	Residents.	Non-Residents.	Total.
Municipal Institution	115	7	122
Memorial Hospital	159	94	253
Borough Isolation Hospital	33	5	38
Greenbank Maternity Hospital	13	4	17
Nursing Homes	9	3	12
Institutions outside Borough	25		25

Inquests held, 64.

Uncertified Deaths, 47.

Deaths occurred from the following causes:—

	WARD	Harrowgate	North Road	Cockerton	Northgate	Pierremont	Central	North-East	Eastbourne	West	South	TOTAL	Inward	GRAND
1	Typhoid and paratyphoid							-		-	-			
	fevers										***			
2 3	Cerebro-spinal fever Scarlet fever		***					***			1	1		1
4	Whooping cough				2		ï					3		3
5	Diphtheria	4			1			3	2		2	12		12
6	Tuberculosis of respiratory													
_	system	8	7	6	4	2	7	3	7	2	5	51	2	53
7	Other forms of tuberculosis	2	2	3	2	1	2					12		12
8 9	Syphilitic disease Influenza	ï			1				ï		1	1 4	2	3 4
10	Influenza Measles	î	2									3		3
11	Acute poliomyelitis and					10011		2000						
	polioencephalitis	***									***			***
12	Acute infectious encepha-	-											-	1
10	litis Cancer of buccal cavity	1				1		2	***			4		4
13M	and œsophagus	3		1		1	3					8		8
13F	Cancer of uterus	2	2	î			1	2	1	2	1	12		12
14	Cancer of stomach and		1000			1000		1000						1000
	duodenum	1	1	4	1		5	3	6	5	3	29	***	29
15	Cancer of breast	1	1	7.0	:::	4	8	1 3	19	3 9	1 17	88	1	9
16	Cancer of all other sites	10	3	10	11	7	1	2	13	1		5	5	93
17 18	Diabetes Intra-cranial vascular							-				0		0
10	lesions	2	3	5	7	6	4	1	4	5	8	45	1	46
19	Heart disease	8	8	21	10	14	23	16	15	24	16	155	5	160
20	Other diseases of the										10			000
	circulatory system	7	2	7	11	8 2	11	10	11 3	8	19	94	5 2	99
21 22	Bronchitis	2	3 4	7 2	3 4	1	3	6	6	1	2	27		27
23	Pneumonia Other respiratory diseases		2	ī			î		2	î	ī	8	1	9
24	Ulceration of the stomach	1			1	1333						- 3	1	
	or duodenum				1	1				1		3		3
25	Diarrhœa (under 2 years		10	1	0		0		0		1	10		110
00	of age)	1	2	1	2		2		2	1	1	10		10
26	Appendicitis	3	3	1	2	ï	3	1	3	4	3	24		24
27 28	Other digestive diseases. Nephritis	1	1	4	3		2		2	4	1	18	1	19
29	Puerperal and post-			1 1		100								
3000	abortive sepsis													
30	Other maternal causes	1		***		2	1	3	ï	1	1	12	1	3
31	Premature birth		2		2	2	1	0	1	1		12	1	13
32	Congenital malformations,		13					1	1		Harry .			
	birth injury, infantile		3	7	5	1		5	1	2		25	1	26
33	Suicide	1		1	2	1						5	1	6
34	Road traffic accidents	1	3	1		1	1	1	3	1	3	15	1	16
35	Other violent causes			4	2	1	0	3	2	2	90	179	8	15 186
36	All other causes	15	15	25	17	13	25	15	16	17	20	178	8	180
-	Totals	77	70	112	93	61	107	83	102	100	108	913	38	951
	Totals		1 1 1 1 1	13.5.60	6743	1 35 A	18.57.8				THE PARTY NAMED IN	200	1000	1

INCIDENCE OF INFECTIOUS DISEASES DURING 1942.

				Во	rougl	a Cas	es		C	Death	remove hs in I Hospi	Isolati	and		
	DISEASE.			Tot			Cotal			rom			and	other tricts	
				Notif	ied		Catila	Ca	ses	De	aths	Ca	1506	De	aths
				C.	M.	C.	М.	C.	M.	C.	, M.	, C.	M.	C.	, M.
Smallpox				1.00				117				99	10		
Scarlet Fev Diphtheria			***	153 306	2	12		117 298	2	111		33	16 42	1	
	d Para-typh	oid Fe	vers										1		
Erysipelas				23		1		8					1		
Ophthalmia	Neonatorui	m		6				10							
Puerperal I	yrexia with Mothe	***	•••	28	***			10	•••			5		***	***
Pneumonia		ars		55		26									
	d German Me	easles		1867		3		19		2		2	16	1	
	s Lethargica			4		4		3		2					
Pulmonary	Tuberculosis s of Tubercu	8		111		53		21	•••	9				***	***
Whooping		10818	***	34 83	***	12		3 2		3				***	
Cerebro-spi				10	2	1		10	1	ĩ		5	25	1	1
Acute Polio	myelitis			1				1							
Dysentery				1											
Other Cond	itions							12		3	***	1	43	1	
	Т	otals		2682	4	115		511	3	33		70	144	4	1
MUNICIP	AL INSTITU	UTION	Œ	Cospit	al Se	ectio	n).	YAB	м Е	COAL					
			,	Men.			omen			Child			Т	otal.	
	In			37			32				3			72	
	Admitted			213			133			6	8			414	
	Discharge	d		129			81			5	9	****	. :	269	
	Deaths			76			47				1			124	
	Remainin	g		45			37		****	1	1			93	
	Rate-aide	d per	son	s of	unso	und	mi	nd 1	not i	inch	ided	ab	ove		
	Resid	lentia	1	11	Me	n.		13	Wo	mer	1 .		Tota	al 2	4
	Out-r	relief		5									,	, 1	
	M	ATEI	RNI	TY A	ND	CF	ш	N C	ELI	FAE	E				
							ales	"					m	1	
NOTIFIEL	BIRTHS :					Le		ш.		Fema eg.	Ill.	т	Tota	Ill.	
	Live-Birtl	ns				60		29)3	29	1,1		58	
	Still-Birth	ıs						1		20	0		46	1	
			100			-		_	-	-7	_	_		_	
		T	ota	l		63	0 :	30	61	3	29	1,2	43	59	
	By Midwi	ves						371	-	3	75		740	3	
	By Doctor	rs						6			9		13		
	By Parent							0			0		(
	By Midwi							283		2	57		540		
	By Doctor							0			1742				

		Patiet	nts			Days'
The same of the sa	In	Admitted	Discharged	Deaths	Remaining	Treatment
Greenbank Maternity						
Hospital	82	485	483	2	82	7,803

CHILD LIFE PROTECTION.—8 on Register, 11 new, 4 children were adopted by foster parents without reward, 5 children were returned to their parents, 4 children attained the age of 9 years, 6 now on Register. 79 visits and 137 office interviews. 92 advertisements were investigated. In addition many telephone enquiries were dealt with regarding suitable homes, adoptions, and such matters.

Centres.—Mothers and Babies, attendances, 16,372. Ante-natals 4,385.

Dental Treatment.—Mothers, 71; Children under 5 years, 23; Total 94. Total attendances, 154; Extractions, 200; Sockets treated, 0; Dentures supplied to 9 persons. Anæsthetics, 9; Scalings, 2; Repairs to Dentures, 2; Fillings, 14; other operations, 1.

Home Helps.—Cases, 55. Days' Service, 6701.

MIDWIVES' ACTS.—Emergency calls to Doctors, 182. Inspector's Visits, 195.

Health Visitors :—	First Visits		Re- Visits		Total Visits	
Expectant Mothers	197		115		312	
Infants under 1 year			2,593		3,668	
Children 1 to 5 years					6,603	
Infectious Diseases	716		30		746	
Infant Deaths	51		1		52	
Still-Births	38		1			
Miscellaneous Visits	105		425		530	
Maternal Deaths	1		-		1	
QUEEN'S NURSES' ASSOCIATION :-						
Maternity Cases	113		2,019		2,132	
Midwifery Cases			3,821			
Puerperal Pyrexia			17	****	18	
Acute Primary Pneumonia	16		257		273	
Children under 5 years	117	****	674		791	

VACCINATION :-

Births Registered, 1,317; Successful Vaccinations, 392; Conscientious Objections, 773; Insusceptibility, 4; Died before Vaccination under 1 year, 61.

VENEREAL DISEASES CLINIC.

	Darl	lington	Other Authorities		
	Males	Females		Males	Females
Suspected Venereal Diseases-New Cases	131	119		86	44
Non-Venereal Diseases ,,	46	81		17	25
	,219	1,175		796	523
In-patient Days	101	-		-	-

TUBERCULOSIS.

Sanatoria	M.	In F.			dmit			char F.		-	Deat F.	_		nain F.	ing
Stannington	_	-	3	_	-	1	-	-	1		-	-	_	_	3
Holywood Hall	5		_	5		_	7	-	-	-	-	-	3	_	-
Blencathra	3	2	_	11	10	-	9	7	-	-	-	-	5	5	-
Borough Isolation															
Hospital	-	5	-		19	4		11	2	-	9	2	-	4	-
Memorial Hospital	-	-	3	9	7	8	9	3	10	-	1	1	-	3	-
Municipal Institution	3	_	_	31	2	1	13	-	_	9	2	_	12	-	1
Poole Sanatorium	-	-	-	-	5	-	-	2	-	-	-	-	-	3	-
Cripples' Training College, Leather- head, Surrey	1	_	_		-	_	1	_	_	-	_	_	_	_	-
Orthopædic Hospital, Kirbymoorside	_	_	_	-	_	2	_	_	_	_	_	_	_	_	2
- In of moorside						_					-			_	_
New Surgica Railway War X-ray exami Dispensa Dr. Foth DOMICILIARY VISITS: Health Visita Queen's Nurs	rran nati ary nergi	ts is	tal	d—	31. 22. 11. 33.	F 0 9 - 9	'ares Ultra	Su pai a V Vis	irgic id—i iolet	al B Ray Re	oots	s (3	(
		То	tal				13	4			681		8	315	
Dispensary A Doctors' Hor					,000).				nsul -312		ons	—19		
War-time Nurseries.										Aver	age	Att	tenda	ince	es.
Hundens Lane (open	ed 6	/7/1	0.4.9				On I	Roll O		Da 38	4.0		Nig		
Tundens Dane (open	· ·	1.1.	.042	,			0	0		90	0		6.6	ence	d
Station Road							3	2		24	1		20/9/1	- (242)	
CLASSES. St. William's R.C.							3	0		23	0				
Rise Carr							6			44					
Borough Road							6	0		43					

REPORT OF THE SENIOR SANITARY INSPECTOR, 1942.

Analysis of Inspections, 1942.

	- Build							
Under Public Health	and Ho	using .	Acts					2,843
Van Dwellings								120
Common Lodging Ho		****	****					40
Overcrowded Houses		0 27		****	****			80
Interviews with Own	ers and	Builde	rs	****				977
Yards and Courts								98
Back-to-back Houses		****		****	f			46
Total I	nspectio	ns of I	Iousin	g Condi	tions			4,204
Abattoir								0.00
		****		****				863
Emergency Slaughter		****	****				****	.323
Horseslaughtering Bakehouses	****	****				****	****	48
0 1 1		****	****	****	****		****	102
Mills Datailons			****				****	153
Ice Cream Premises					-			207
Fried Fish Shops and	Offensi	The The	doc	****				49
Manhata			des					139
	thon Dol	rohous		****	****			177
Food premises other			es	****	-			625
Sampling Food Poisoning		****	****					462
rood Poisoning	****	****			****	****		1
Inspect	ions with	refer	ence to	Food				3,149
Verminous Premises								117
Pharmacy and Poison	ns Act	****		****			****	57
Visits after Infectious				****	1987			560
Factories, Workshops								176
Dania Mantina								44
Rat Inspections		****		****	****	****		198
Digggoriag		****						89
Investigation of Com	plaints					****		537
Places of Public Ente								38
Sundry Inspections								316
Swine Fever								113
Public Conveniences								46
Scabies								127
Ineffective Visits								565
Total of	f other In	nspecti	ions	****		****		2,983
Shelters								159
Collection of Gas Mas	ks							79
Static Water Mosqui		ol		,				152
Total V	isits in c	onnect	ion wi	th Civil	Defen	ce		390

1. 2. 3. 4.	Housing Conditions Food Other Inspections Civil Defence	 	 			 4,204 3,149 2,983 390
			Т	otal Vi	isits	 10,726

Food and Drugs Act, 1938.

During the year 246 samples of milk, 7 of Anti-gas Ointment No. 2, and 1 each of Sugar, Tinned Peas and Coffee have been taken for Analysis.

The 246 samples of milk included 38 formal, 196 informal and 12 Appeal to Cow samples. Four normal and 7 Appeal to Cow samples were taken by the Sampling Officers for the Durham County Council, the area of production and place of delivery being 20 miles outside the Borough and in the County Area. Twenty-one formal, 181 informal and 9 Appeal to Cow samples complied with the standard of the Sale of Milk Regulations, 1939. Two formal, 5 informal and 3 Appeal to Cow samples were below standard in non-fatty solids, but in each case the freezing points indicated that the samples were genuine although below standard. Fifteen formal and 10 informal samples were below standard.

In 2 cases against the same producer, in respect of milk sold to 2 separate retailers, proceedings were taken for selling milk containing 5% (in each case) added water. The cases were dismissed.

In one case, followed up to the cows, the cows gave milk below standard in fat, but not to the extent found in samples taken from the retailer. A warning was given to the producer to ensure that the cows were fully "stripped" in future.

In another case of 21.67% deficiency in fat, taken from a retailer, Appeal to Cow samples also shewed deficiency in fat, but not to that extent. It was here found that the strippings of half the herd (5 cows) were retained at home for domestic use. A severe warning was given in this case and the facts were notified to the Milk Marketing Board.

In a case of 13.34% deficiency in fat, a formal sample was taken at the place of delivery. This sample was deficient 6.7% in fat. Appeal to Cow sample shewed the milk to be well above standard. Proceedings were taken and the defendant was fined 10/- with £2 costs. During the hearing it was stated that the cowman admitted that he did not "strip" the cows, stating that at many of his previous situations as cowman, "stripping" was never done. It appears that where mechanical milking machines are used, the "strippings" are not included in the bulk milk sent to the purchasing dairies. Concise legislation is needed to define milk as "The whole lacteal produce of the cows when fully and properly milked with all strippings properly apportioned."

In all the remaining cases of fat deficiency, letters of warning were sent and/or personal warnings were given.

The Anti-gas Ointment, Peas and Coffee were genuine or up to the required standards.

The sample of sugar was stated to contain 58% common salt. Investigations shewed this to have been due to an accident on the part of an inexperienced girl assistant. Most of the sugar (ration) was returned by the customers and was replaced after consultation with the Food Office.

Milk (Special Designations) Orders, 1936-1942.

Nineteen licences were in force under the Orders as:—

· Accredited—11 Producers, 2 Supplementary, 1 Bottling.

Tuberculin Tested—1 Bottling.

Tuberculin Tested Certified—3 Supplementary.

Pasteurised—1.

Seventy-two samples of Designated milk were examined, comprising 50 Accredited, 20 Tuberculin Tested and 2 Pasteurised.

Thirty-two Accredited, 15 Tuberculin Tested and the 2 Pasteurised samples complied with the requirements of the respective Orders. Three Tuberculin Tested samples failed in the B.Coli. test and 2 failed in both Methylene Blue Coli Tests, 5 Accredited samples failed in the Methylene Blue Test, 6 failed in the test for B.Coli and 7 failed in both tests.

In all cases of unsatisfactory milk samples, letters of warning and advice were written to the appropriate persons or authority and all endeavours have been made to ensure that improvement would follow. I wish to mention my appreciation of the help given by the Officers of the Durham County Council for their help in respect of the unsatisfactory milk supplies coming into the Borough from the County Area.

Bacteriological Examination of Undesignated Milk.

One hundred and forty-six samples of Undesignated Milk were taken and submitted for Bacteriological Examination. This milk was sold in approximately equal quantities as bottled and loose, the latter being sold from delivery cans and dippers. Many of the samples were of a very high quality, but it is to be regretted that during the latter months of the year, the degree of cleanliness declined very rapidly, no doubt due to the various difficulties caused by the effects of the war.

Thirty-seven samples were of a very high standard, total counts for bacteria being as low as 1,000 and 1,500 per 1 ml. with a negative re-action for B.Coli in .01 ml. in many cases; 40 samples were of a slightly less degree of cleanliness, the total counts ranging between 8,500 and 35,000 organisms per ml. with a positive re-action in less than 3 tubes of .01 ml. Sixteen samples were not quite up to this standard and 26 were not satisfactory, the latter gave total counts ranging between 27,000 and 808,000 organisms per ml. with a positive re-action for B. Coli in .001 ml. Twenty-seven samples were very unsatisfactory, total counts ranging between 113,000 and 12,660,000 with a positive re-action for B. Coli in .0001 ml. The highest counts in this latter group were 868,000; 1,804,000; 1,900,000; 2,132,000; 4,000,000; and 12,660,000.

It is to be regretted that in the Rural Area many unsuitable premises have been pressed into milk production. Many of the cowsheds were not registered by the Rural District Council. The last sample was produced in an unregistered cowshed. It is pleasing to add that this supply has since improved and that later samples taken have been satisfactory. I must here add my appreciation of the help given by the Inspector for the Darlington Rural District who gave advice and help to the producers of unclean milk in his area.

Inspection of Meat and other Foods.

During the year 1942 the total number of animals slaughtered was 25,603, including 548 emergencies.

This number is made up of 868 cows, 3,492 bovines, 16,642 sheep, 693 pigs, 3,908 calves.

The total weight of food condemned and destroyed was 44 tons 13½ cwts., of which 21 tons 2 cwts. were in account of tuberculosis. All the above was surrendered voluntarily.

At a private slaughterhouse the carcases of 311 horses were killed for human food.

One ton 10 cwts. 4 stones of horseflesh was condemned.

A. E. WADE, Senior Sanitary Inspector.

DARLINGTON TURRECULOSIS CARE COMMITTER.

PALANCE SHEET FOR PERIOD 1st APRIL, 1942, to 31st MARCH, 1943.

şg.	•11	*980*T		25	•11	-980-1			
₹6	•9	*969	BALANGE:- Cash in Hand 13.18.72 Cash at Bank 177.18.72 Deposit in Trustees' 504.13.9.		Trial Schools				
.5.	•9	•₽	Purchase of Christmas Seals stationery.						
•0	•4	*L	Orant towards travelling expenses of patient returning to her Darlington	•6	12.	•₽		 •••	Bank Interest
•0	•91	·s.	guintold	•0	•61	.022	•••	 	Sale of ('Aristmas Seals
•0	s.	.622	Cash grants for the provision of extra	•9	•11	•691		 	anoitanod bna anoitationadua (tail etsuages .e.a)
*9	*71	*97T	жим	35	-7	200*	•••	 	Ralance at lat April, 1942
•p	•8	•3	EXPENDITURE.	• p	•9	•3			TACOME

I certify that the above accounts are in accordance with the books and vouchers submitted to me.

(Signed): J.M.DRUM.OUD, F.I.M.T.A., A.S.A.A.

(Signed): J.M.DRUM.OUD, F.I.M.T.A., A.S.A.A.

(signed) CHRIS. J. SMITH, Hon. Treseurer. Hon. Treseurer. 1943.

SUBSCRIPTIONS and DONATIONS to the FUNDS of the DARLINGTON TUBERCHIOSIS CARS CONTITUES from 1st April, 1942, to 31st March, 1943.

MR. & MRS. A. E. POWELL, 31 Hertford Read, Derlington Proceeds of special privately organized efforts. The proceeds of special privately organized efforts. The workien of The L.M.E.R.LOGOMOTIVE WORKS, North Read THE STRINGYESS OF the SHITHS' SUOP, L.M.E.R. Morth Read FESSRS ET. SUMMERS & WILSON LID. Albert Hill.

MESSRS E.D. WAIKER & WILSON LID. 6 Park Lane. London THE DARLINGTON GO-OPENATIVE & HOLDON BATS, London THE DARLINGTON GO-OPENATIVE & INDUSTRIAL SOCIETY LTD. 5 PARTLINGTON MESST SIND TOWNSWOISN'S GUILD. 5 PARTLE WISHER". SOUGHN'S GUILD. 5 THE HARROWGAIE GLUB & INSTITUTE LID. 5 THE HARROWGAIE GLUB & THE HARROWGAIE & THE DARLINGTON WOTEN'S CIUS.

N.E.R. SERVANTS' PENSION SCRIETY.

DARLINGTON TEACHERS' ASSOCIATION.

DARLINGTON TEACHERS' ASSOCIATION.

MESSRS F.W.WOOLWORTH & GO. IFD., 18/22 Northgate

3.

MESSRS F.W.WOOLWORTH & GO. IFD., 18/22 Northgate

3.

MESSRS F.W.WOOLWORTS, Darlington 1st Branch

ANALGANATED SCRIETY OF WOOLWORKERS, Darlington 1st Branch

3.

MENDIOTESS OF THE SPRING SHOP, L.M.E.R. Morth Road

Brinkburn Hoad Ground

DARLINGTON CIUS & INSTITUTE IFD.

DARLINGTON TORGE CO. LID. Albert Hill

2. DARLINGTON TRADES' GOUNGIL.

DARLINGTON TRADES' GOUNGIL.

NATIONAL UNITED ORDER OF PREE GARDENERS FRIENDLY SOCIETY

Head Office Unit, 8 High Street, Sandbach, Cheshire

Head Office Unit, 8 High Street, Sandbach, Cheshire

ING. R. ANDERSON, J.P., Liamberis, Staindrup Road

THE "MORTHERN DESPATCH" DAY CHAPEL.

THE REV. FATHER JAMES CORBOY, Carmel House

THE REV. FATHER JAMES CORBOY, Carmel House

UNITED PATTERNMAKERS ASSOCIATION, Darlington Branch

PR. A DESTANDATION, Darlington No. 1 Branch

BOILDMAKERS' ASSOCIATION, Darlington No. 2 Branch

BR. & MRS. T. E. DANIELS, 390 Coniscilife Road

DARLINGTON BOWLING ASSOCIATION. THE TEMENT ROLD WHEN CHUBA:
THE TEMENT ROLD BY GO-OPERATIVE INSURANCE SOCIETY
COLLECTING BOX, GO-OPERATIVE INSURANCE SOCIETY
THE BAST END CHUB & INSTITUTE LTD.
THE ALBERT HILL CHUB & INSTITUTE LTD.
THE OCCKERTON SAND MUSICAL INSTITUTE
AMALGAMATED ENGINEERING UNION, Derlington 5th Branch
ELECTRICAL TRADES UNION, Derlington Branch
INDESERS H. BINNG, SON & CO. LTD. High Row
HAUGHTON PARK BOWLING CHUB.
DARLINGTON PARK BOWLING CHUB. FUND.
THE WHESCE FOUNDRY & ENGINEERING OU. LTD.
NATIONAL DEPOSIT FRIENDLY SOCIETY, NORTH YORKSHIRE AND
SOUTH DURHAM DIVISION. proceeds of a DANGE.....THE WORKINGTON WIRE MILLS LTD. DARRINGTON FORGS CO. LTD., Albert Hill
DARRINGTON GHAMBER OF TRADE.
DARRINGTON ROTARRY CLUB.
SHEET NEWAL WOLKERS, Darlington Branch
ANALGANATED ENGINSERING UNION, Darlington Branch. 125. 0. 20. 0. 42.17. 3.10. 2000000000 40 000000000000000 00000 00 00000000



DATLINGTON TUBERGULOSIS CARE COUNTYTEES. (Affiliated to the Mational Association for the Prevention of Tuberculosis.)

TWENTY-FOURTH ANNUAL REPORT for the Year Ending 31st March 1945, to be presented to the ANNUAL MESTING on TUESDAY, 18th MAY, 1945, at 7 p.m. in the COUNCIL CHAMBER, TOWN HALL, DARLINGTON.

VICE-CHAIRMAN. HON. SECRETARY. HON. TREASURER. CHAIRMAN. ALDERMAN A. J. BEST, J.P.
R. ANDERSON, J.P.
G. A. DAWSON, M.D., D.P.H.
CHRIS. J. SMITH, F.C., II.

REPORT.

during the year. No changes in the personnel of the Committee have occurred

previous years, bringing the total since the inception of the Scheme up to 264, with disbursements amounting to £5,718 during those £4 years. Help was continued in the form of extra nourishment and clothing, every instance being subject to a monthly review by the Committee.

At the cost of the Health Committee travelling expenses or During 1942-43, its Twenty-Fourth year, the Darlington Tuberculosis Care Committee dealt with 25 new cases and 21 from

railway warrants were provided on 34 occasions to 22 patients, and surgical appliances were provided for 5 patients during the

£374. 16s. 5d. was given for extra nourishment - 8,834 pints of milk wase purchased but the greater part of the grant was left to the discretion of the patient owing to rationing difficulties. In addition to this, the Soldiers' and Sailors' Buffet Fund, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we keep in also contact through its Honorary Secretary, with which we have a secretary with the secr year. Out of the total expenditure of £339. 4s. 8d. no less than

Grothing was provided in 1 case. An additional grant of 10/- each was made to 21 families at Christmas time.

The Committee held its Sixth and most successful Christmas Seal Sale realising a record amount of £220. 19s. Od. It substitutes for the sum of £250 has been invested in the Trustees Savings Bank, making a total invested

of works, shops, clube, cincms and other places of entertainment. The Committee's thanks are due to the Sub-Genmittee for their efforts, and also to those co-operating co-operation of Tanagers and other influential persons in charge capable hands of a Sub-Committee who were able to secure the of £500. The organization of the Scal Sale this year was again in the

In connection with the Seel Sale the sum of £30 was received from a Concert held in the Majestic Cinema and organised by Mr. J. R. Micholson, 16 South Terrace; £42, 17s. from a Dance held in the Baths Hall and organised by Mr.I.Holmes, Mccebesrer; and £20 part proceeds of a Dance arranged by the Darlington Corporation Transport Workers. Owing to the increase in the cost of living the family one scale was regised and grants to patients were incres

We express our appreciation and thanks to the Darlington Corporation for their annual grant of £125 towards the provision income scale was rowised and grants to by 50% in Tenuary, 1943. were increased

of extre nourishment; to the Organizers of the Aged Poor Goal Fund for gifts of coal at Christmas time to 10 of our patients, and to the various organizations and private individuals mentioned in the Subscription List. The administrative work of the Committee has been done voluntarily by the Staff of the Health Department.

Again special mention is made of Nr. and Mrs. A. R. Powell, 31 Hartford Road, who reject the sum of £15 during the year by special privately organized efforts, making a total of £100. 4s. raised by them since 1932; also of the Mise Carr Club & Institute £15. 17s. 4d., the workmen of the Derlington Wire Mills Ltd. for North Road, for £9. 10s. 0d., the employees of the Smiths Shop, L.N.E.R. Locomotive Works, North Road, for £9. 10s. 0d., the employees of the Smiths Shop, of the Spring Shop, L.N.E.R. Locomotive Works, North Road, for £6, and the employees of the Smiths Shop, the Spring Shop, L.N.E.R. Locomotive Works, North Road, for £5 towards the funds of the Care Committee.

Propaganda has been continued by distribution of literature, by lectures to the public and various organizations, and through the Health Visitors and Tuberculosis Clinic.

The Press have always been of inestimable value in publishing a monthly summary of our work and in Keeping our needs before the public.

Gifts of bedding, clothing, and footwear, new and secondhand, will always be appreciated, and will be received at the Tuberculosis Dispensary, Health Centre, Greenbank, Darlington, on behalf of the Committee. To those who have generously sent gifts of this nature during the year we tender our grateful thanks.

Greenbank, Darlington. war-time, and in this crippling scotal disease, complicated by economic conditions, money is the first essential. Subscriptions should be sent to the Honorary Treasurer, Mr. C. Smith, Insurance Committee Office, 9 Northgate, Darlington, or to the Honorary Secretary, Dr. G. A. Dawson, Health Centre, sheed, we appeal to everyone to help us by subscribing as liberally as possible so that we may carry on this most useful and necessary work. Much remains to be done, particularly during

A. J. BEST, Chairman. C. J. SMITH, Hon. Treasurer. G. A. DAWSON, Hon. Secretary.

Greenbank, Darlington. May, 1943. Health Centre,

SUBSCRIPTIONS OF RIVE SHILLINGS. COCKERTON WOMENS GO-OPERATIVE GUILD; ROYAL COCKERTON WOMENS GO-OPERATIVE GUILD; ROYAL ANTEDILIVIAN ORDER OF TYPEALOES, Gockerbeck Lodge, ANTEDILIVIAN ORDER OF TYPEALOES, Gockerbeck Lodge, OPERATIONS OF TYPO SHILLINGS AND SIXPENGE. SUBSCRIPTIONS OF TYPO SHILLINGS AND SIXPENGE. SUBSCRIPTIONS OF TYPO SHILLINGS AND SIXPENGE. CO-OPERATIVE GUILD. GO-OPERATIVE GUILD. EGRAND TOTAL. EGRAND TOTAL. EGRAND TOTAL.	GENERAL HAVELOCK; B DIVISION; Mrs. S. BESIDENT ORDER OF LAWATED SOCIETY OF LORTH SICIETY OF LORTH SICIETY OF LORGE MAIN STREET METHODIST SON STREET METHODIST SON SIXPENCE. AND SIXPENCE. (2)	SUBSCRIPTIONS OF TEN SHILLINGS AND SIXPENCE. THE BRITISH HOME STORES, 60/64 Northgate; Derlington Branch, NATIONAL PAINTERS' SOCIETY, NATIONAL UNION Branch, NATIONAL PAINTERS' SOCIETY, NATIONAL UNION BRANCH DISTRIBUTIVE AND ALLIED TORGERS, Go-operative OF Insurance Society Agents' Branch; SCHS OF Insurance Society Agents' Branch; SCHS OF TENDERANCE, EXCELSION DIVISION, Mo. 2729; DARLINGTON GO-OPERATIVE MENUS GUILD.	SUBSCRIPTIONS and DONATIONS (Continued). g. ROYAL ANTEDITUVIAN ORDER OF SUPPALOES, GRAND LODGE OF ENGLAND, DARLINGTON & DISTRICT PROVINCE NATIONAL UNION OF RAILYANTEN, WOLEN'S GUILD, Darlington No. 2 Branch.
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