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Contributors

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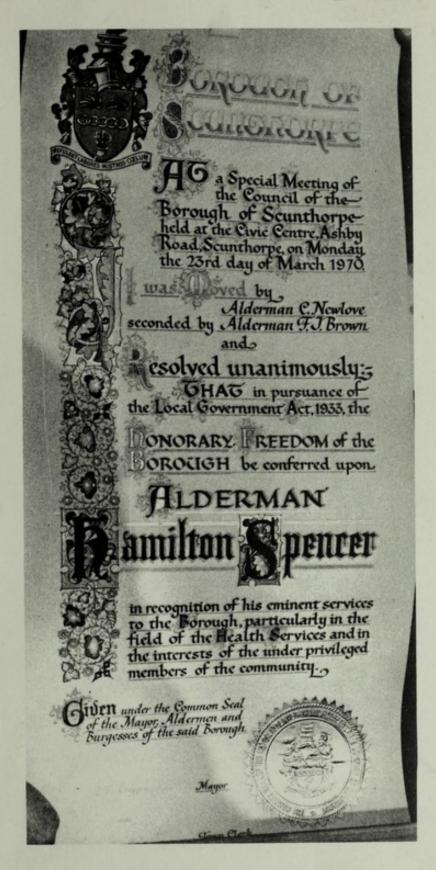
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annual health report







ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
IN RESPECT OF THE YEAR 1970 FOR THE BOROUGH
OF SCUNTHORPE IN THE COUNTY OF LINCOLN PARTS
OF LINDSEY

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH IN RESPECT OF THE YEAR 1970 FOR THE BOROUGH OF SCUNTHORPE IN THE COUNTY OF LINCOLN PARTS OF LINDSEY

1970 1970 miles and miles

BOROUGH OF SCUNTHORPE

Mayor - Councillor H.H. Skinner J.P.

PUBLIC HEALTH COMMITTEE

Chairman - Councillor O. Duffelen

Vice-Chairman - Councillor W.P. Scott

Alderman L. Hornsby J.P.
Alderman C. Newlove
Alderman H. Spencer

Councillor Mrs. A.I. Cropper
Councillor J.A. Day
Councillor G. Fox
Councillor R.C. Heseltine

Councillor T.G.S. Kent

Councillor C. Nottingham
Councillor R. Ross
Councillor D. Spooner
Councillor W.T. Wilson

Co-opted Member - Dr. R.H. Foxton

PUBLIC HEALTH DEPARTMENT

Telephone No. 3463 (Internal Exchange)

Comforts Avenue, Scunthorpe, Lincs.

Medical Officer of Health and Medical Referee to the Borough Crematorium -

S. CHILDS, M.A., M.B., Ch.B., D.P.H., D.T.M.and H., D.P.A. (Home Telephone No. 3867)

Deputy Medical Officer of Health and Deputy Medical Referee to the Borough Crematorium -

N.D. PATON, M.B., Ch.B., D.P.H., D.T.M. and H. (Home Telephone No. 2927)

Additional Medical Officer of Health -

A.V. SHEARD, M.B., Ch.B., D.R.C.O.G., D.P.H. (Resigned 30.9.70)

Chief Public Health Inspector -

G.O. ALLEN, F.A.P.H.I., M.Inst. P.C., Cert. Meat Insp. (Home Telephone No. 5685)

Deputy Chief Public Health Inspector -

L.J. HOWSON, A.M.R.S.H., M.A.P.H.I., Cert. Meat Insp.

Public Health Inspectors - Establishment 4

K. ARTIST, A.M.R.S.H., M.A.P.H.I., Cert. Meat Insp., Dip. Shops Act Admin M. BUTLER, M.A.P.H.I., Dip. P.H.I.E.B., (Resigned 1.3.70)

J.A. PARISH, Dip. P.H.I.E.B., Dip. Smoke Insp. (Appointed 11.5.70)

J.F. ROBINSON, A.M.R.S.H., M.A.P.H.I., Cert. Meat Insp.

D.B. WHITE, A.M.R.S.H., M.A.P.H.I., Cert. Meat Insp.

Pupil Public Health Inspectors - Establishment 2

J. ELVIN

A.S. REED (Qualified 1.12.70) Dip. P.H.I.E.B.

Cleansing Depot Senior Staff

MRS. M.A. BASSINDALE (Appointed 16.11.70)
ROBERT SYKES
RONALD SYKES

Cleansing Depot Manual Staff

R. HILL - Plant Foreman

F. JOHNSON - General Foreman (Resigned 11.9.70)

78 Workmen

Environmental Health Clerks

MISS V.E. FELL (Appointed 10.8.70)
MISS H. KITCHEN (Resigned 26.7.70)
MRS. E.A. ROBERTS (Appointed 19.1.70)
MISS J. SMITHSON (Resigned 31.12.70)

Public Convenience Attendents - 4 whole-time, 11 part-time

Infectious Diseases Nurse

MRS. M. FORD, S.R.N., R.F.N. (Home Telephone No. 4634)

Chief Clerk

F. HENRY, M.R.S.H.

Senior Administrative Assistant

A.G. SIMPSON, D.M.A., M.I.L.G.A. (Resigned 27.9.70)

Senior Male Clerk

P.T. KITCHING, A.M.R.S.H.

Clerical Officers

MRS. N. GREY J.P.M. SCHERER

Clerks

MRS. J. AKESTER (Part-time - resigned 18.2.70)

MISS J. BARROWCLIFFE

MISS R. BOOTHBY
MRS. C. BRATTEN

MISS H. COLEMAN

MRS. J. CREDLAND (Commenced 5.1.70 - Ceased 7.8.70) Seldately anathery defeated

MRS. P. CUTHBERT

MRS. B. DAVIES (Appointed 24.8.70)

MRS. M. DEE

MRS. M. HARRIS (Resigned 15.4.70)

MRS. C. HASSAN (Appointed 17.1.70)

MRS. J. INGALL (Appointed 3.7.70)

L. JACKSON

MRS. B. McCUBBIN (Appointed 9.3.70)

MRS. P. MILNER

MRS. G. NICHOLSON (Part-time from 1.3.70)

MRS. J. ROBINSON
MRS. M. SIDALL

Smoke Control Assistants

MISS D. FIRTH S. TRENHOLME

Mortuary Assistant

A. COLE

DELEGATED HEALTH AND WELFARE SERVICES STAFF

Assistant Medical Officers of Health

H.L. LAING, L.R.C.S.I., L.R.C.P.I., L.M. ROTUNDA NORA M. LAING, L.R.C.S.I., L.R.C.P.I.

Area Dental Officers

P.A. BETTS, L.D.S. MRS. M. CLAYTON, L.D.S., B.D.S.

Dental Officer

J. McCUTCHEON, L.D.S.

Dental Auxiliary

MISS A.L. ROBINSON

Dental Surgery Assistants

MRS. S. ALLINSON

MRS. E.H. DAVIS (Appointed 26.5.70 - Resigned 1.12.70)

MRS. C.A. PATERSON

MRS. N.B. RYSDALE (Appointed 1.2.70)

MRS. D. SPENCER

Health Visitors (Establishment Whole-time 17)

MISS F.B. GISSEL, S.R.N., S.C.M., H.V. Cert., Group Advisor

MISS N. PARRISH, S.R.N., S.C.M., H.V. Cert., Group Advisor

MISS D.M. BALE, S.R.N., S.C.M., H.V. Cert.

MRS. L.I. BRASIER, S.R.N., H.V. Cert.

MISS W. DAVIS, S.R.N., S.C.M., H.V. Cert.

MRS. P. ELLIOTT, S.R.N., S.C.M., H.V. Cert.

MRS. G. GALES, S.R.N., S.C.M., H.V. Cert.

MRS. J. HUGHES, S.R.N., S.C.M., H.V. Cert.

MISS S.E. RANBY, S.R.N., S.C.M., H.V. Cert.

MRS. F.O. ROUSE, S.R.N., S.C.M., H.V. Cert. (Part-time)

MRS. H. SHARPLES, S.R.N., S.C.M., H.V. Cert.

MRS. G. SUTHERLAND, R.G.N., H.V. Cert. (Part-time)

MRS. A. WELCH, S.R.N., S.C.M., H.V. Cert. (Appointed 28.9.70)

Superintendent Nursing Officer

MRS. G.F. O'REILLY, S.R.N., S.C.M., R.F.N., Q.N. (Home Telephone No. 66942)

Midwives (Es	tablishment 6)		Tel.No.
MRS. M.	BEDELLS, S.C.M. CODDINGTON, S.R.N., S.C. H. GREEN, S.C.M.	.M.	3767 67968 61772
	M. O'NEILL, S.R.N., S.C.	M. DANSHER, M. CH.S. C. M.	4321
	M. RASHLEIGH, S.R.N., S.		5122
	SNELL, S.C.M. (Resigned		4465
MRS. C.	W. WOOLLEN, S.R.N., S.C.	M. (Appointed 20.4.70 Resigned 20.10.70)	
District Nur	eses (Establishment 17)		
R.J. CH	IVERS, S.R.N., Q.N.	Burton-on-Stather	694
	DOWSON, S.E.N., S.C.M.	(Part-time)	61403
	FIDLING, S.R.N., Q.N.	MRI, S.J. BROMM KRamiamed	66781
MRS. R.	B. HARE, S.R.N., S.C.M.	(Appointed P/t 20.1.70 Resigned 30.9.70)	
MRS. M.	M. HARVEY, S.R.N., Q.N.	nior Welfare Officer .	66707
	HAWKE, S.E.N.		4954
MRS. P.	A. HOUGHTON, S.R.N., Q.N	A.L. ANDERSON, M.E.S.W., J.	4154
	KIDDLE, S.R.N., Q.N.		61730
	J. LYONS, S.R.N., Q.N.		61069
	MAJOR, S.R.N., Q.N.	NRS_D.C. CALK (part-time)	5206
	MARPER, S.R.N.	Scawby	378
	MELNYK, S.R.N., Q.N.		66979
	M. OATES, S.R.N.		2750
	PEART, S.R.N., Q.N.		4081
	PRIESTMAN, S.R.N., Q.N. RISPIN. S.R.N., Q.N.		61640
		(Appointed F/t 19.1.70)	67438
	WOAD, S.R.N., Q.N.	(Appointed F/t 19.1.70)	5672
rato. o.	10hb, 5.h.n., 4.h.		2012

Bathing Auxiliaries (Part-time)

MRS. D. HAVERCROFT

MRS. B. MORLEY

MRS. O. PORTER

MRS. M. WILLIAMS

Clinic Nurses

MRS. J. BOYNTON, S.R.N. (Part-time)

MRS. P.A. COLEMAN, S.R.N. (Resigned 6.6.70)

MRS. A. DRINKALL, S.R.N. (Part-time)

MRS. M. FOSTER, S.R.N.

MRS. E.M.E. LAURENCE, S.R.N. (Part-time)

MRS. K.I. McCOURT, S.R.N. (Part-time)

MRS. J. O'FLYNN, S.R.N., S.C.M. (Part-time, Resigned 31.12.70)

MRS. D. OWEN, S.R.N.

Clinic Nurses (Cont'd)

MRS. J. PARKIN, S.R.N. (Appointed P/t 1.6.70)

MRS. J. PLUMTREE, S.R.N. (Part-time)

MRS. F. REVELL, S.E.N.

MRS. K.A. SAUNDERS, S.R.N. (Part-time)

Chiropodists (3)

MISS I.M.T. FRASER, S.R.CH., L.CH., H.CH.D. (Appointed 8.11.70)

J. GARDNER, M.CH.S., S.R.CH.

L. WHITE, M.CH.S., S.R.CH.

C. WHITTAKER, L.CH., S.R.CH. (Resigned 30.4.70)

Speech Therapist

MISS C. COULTHURST (Appointed 1.8.70)

Occupational Therapists

MRS. S.J. BROWN (Resigned 31.3.70)
MRS. P.D.N. JONES (Part-time)

Senior Welfare Officer

A.L. ANDERSON, M.I.S.W., M.R.S.H.

Social Welfare Officer

MRS. D.C. GALE (part-time)

Social Worker/Home Teacher for the Blind

K.H. SMITH

MRS. J.C. WILKINS (Appointed 1.7.70)

Social Worker for the Physically Handicapped

MISS M.E. GRINDELL

Trainee Welfare Officer

P.D. HASSETT

Craft Instructors

MRS. G. BOLT (part-time)

D.F. COOTE (Appointed 19.1.70 - Resigned 31.10.70)

G. CROSS (Part-time)

MRS. E. FRENCH (Part-time)

MRS. P. PARNHAM (Appointed 3.11.70)

MRS. M. SERGEANT (Resigned 13.9.70)

MRS. M.J. STARK (Part-time)

Home Help Organiser

MRS. H. LAVERICK (Home Telephone No. 5535)

Assistant Home Help Organiser

MRS. M. HARRISON (OT. A.S been long A) YSLEOD . T. CRE

Home Helps

81

Social Workers

MRS. E.F. DEW (up to 31.3.70) E.A.C. YELL (from 1.10.70)

Welfare Assistant

MRS. D.C. JEFFERSON (Appointed P/t 16.2.70)

MES. N.H. RILEY

Mental Welfare Officers

T. BAKER

T.B. BATTEN, S.R.N., R.M.N., R.M.P.A., C.S.W.

J.K. FOLEY, R.M.N. (Appointed 15.6.70)

E.A.C. YELL (up to 30 0 70)

E.A.C. YELL (up to 30.9.70)

Welfare Foods Clerk

MRS. B. CUNNINGHAM (Part-time)

School Nurse

MRS. M. WILLSMORE, S.R.N.

Audiometrician

MRS. M.M. O'HARA

Clinic Clerk

MISS M. BURFORD

Vaccination Assistant

MRS. W.J. LOWE. S.R.N. (Part-time)

St. Luke's Junior Training Centre Staff

MRS. D. SHANE, Head Teacher

MISS J.R. PARSONS, Teacher

MISS J.J. ASTBURY, Teacher (Appointed 21.9.70)

MISS A. BAILEY, Teacher

MRS. W.B. BATES, Assistant Supervisor

MRS. V.G. HAGUE, Teacher

MRS. S. LEVY, Assistant Supervisor

MRS. K.J. LOWE, Female Assistant, Special Care Unit (Appointed 10.2.70)

MISS J. O'NEILL, Teacher (Appointed 9.7.70)
MRS. J. RUSSELL, Teacher (Resigned 4.1.70)

MRS. M.A. SMITH, Assistant Supervisor

Attendants on the Aged and Infirm

MRS. J. COWLEY (Appointed 8.6.70)
MRS. M.H. RILEY

Housing Welfare Staff (from 1.4.70)

Housing Welfare Officer

MISS M.B. LEAVER

Wardens

MRS. Y.C. COLLINSON
MRS. J. DAVIES
MRS. P. PIDD
MRS. J. WILLSMORE

Relief Wardens

MRS. K. AITKEN (Appointed 1.4.70)
MRS. H. BRANSON (Appointed 6.7.70)
MRS. E.M. SMART (Appointed 10.7.70)
MRS. G. WALKER (Appointed 6.7.70)

ANNUAL REPORT 1970

To the Chairman and members of the Health and Welfare Committee:

"Still Thou art blest compared wi me,
The present only toucheth thee,
But och! I backward cast my e'e on prospects drear,
And forward though I canna see I guess and fear."

Robert Burns

The illustration on the cover is that of the citation giving the freedom of the Borough to Alderman Hamilton Spencer. This states that the reason for the honour is

"In recognition of his eminent services to the Borough, particularly in the field of the Health Services and in the interests of the under privileged members of the community."

It is a pleasure to me to give this citation the prominence it deserves in my report and to remark that in this field the recognition is very well merited if due consideration is given to his 35 years or so of continuous service on the Borough Health Committee and his 20 years or so service as its Chairman.

For many years now there have been numerous discussions about various changes which will affect the Health and Welfare department of local authorities. The topics of interest have been four in number; first there is the question of reform of local government, next that of the reform of the local authority boundaries, next there is the question of reform of the National Health Service and lastly there is the question of separating welfare from health and making it a separate discipline.

Reform of the Welfare Services was a relatively late starter in these questions but has been the first to be dealt with under the Local Authority Social Services Act of 1970.

This is the last year in which welfare matters will be dealt with in this report because the new Social Services Act has already transferred delegated welfare to the County Social Services Committee.

Scunthorpe hands over a forward looking, efficient welfare team and organisation which has many services which are not yet available in the rest of the County and the new organisation faces the difficult problem of reducing the services in Scunthorpe to the low level in the rest of the County or of raising the services in the rest of the County to the Scunthorpe level.

Either way the County services require a very great deal of improvement and the only way to achieve this is to spend double, treble or quadruple the present allocation of money on these services immediately. illustration the Borough scheme of special ambulances for carrying wheelchair patients can be given. Some years ago Lindsey County Council turned down a Borough scheme to buy special ambulances equipped with special lifts to enable handicapped persons to be loaded while remaining in their own wheelchair. The Borough went ahead with a modified scheme and provided two such vehicles. If the County wish to continue such a service they require some seven vehicles for Scunthorpe and four times the number for the whole of the County. In my opinion twenty-eight such vehicles is a conservative estimate, but even if this were cut to half a large and immediate increase in expenditure is required. Once the ambulances are obtained it will be necessary to build and equip purpose built centres to contain the patients and this again will cause a large and continuing expenditure, because there are no such centres in the County at present other than the Borough 34 High Street scheme.

The new Social Services Act has made it compulsory that the new Welfare Services must be under the control of an independent chief officer responsible directly to the committee and herein lies the greatest hope for future improvement in Lindsey. Up till now welfare has merely been a small section in the County Clerk's department and the foolishness of thinking that a County Clerk has the time, training or interest to be also a good top chief welfare officer has been only too apparent over the last 25 years at least in Lindsey.

Under the Handicapped Childrens Education Act 1970 the classification of ineducable children disappears. All children are deemed to be educable and therefore come under the control of the various education acts. This has meant' that the St. Luke's Junior Training Centre, which cared for some seventy children who had been removed from the control of the education acts, has been transferred to the Education Committee from the Health Committee. This change is likely to lead to a new look at the care, treatment and education of these children and should lead to improved conditions for them. The danger in all large scale operations is the dehumanising effect which reduces children to numbers and persons to cases, which is one of the most important criticisms raised against the National Health Service. How many times has the remark been made "the treatment was good but nobody seemed to care" about our nationalised Health Service. It is to be hoped that the same remarks will not become commonplace about the schools which will care for our special children.

There are fairly firm proposals to alter the National Health Service as constituted under the 1946 Act. These proposals are not as yet completely clear but it now appears that in 1974 the office and appointment and the department of the Medical Officer of Health will disappear and all the medical, dental and nursing staff, including Health Visitors, will transfer to a new Health Board which will take over from the Sheffield Regional Hospital Board and will be the Board for the whole of Lincolnshire The Sheffield Regional Hospital Board will, or should, disappear. This change will certainly be to the advantage of Lincolnshire which has had to take a very low priority rating for all its promised schemes and which will start off so far as Scunthorpe is concerned with too little of everything except promises.

Believe it or not the Sheffield Regional Hospital Board after around 25 years of control has not yet provided a V.D. Clinic at the hospital but still uses Parkinson Avenue Clinic despite repeated reports over many years that this clinic space was urgently required for other purposes and that the present V.D. Clinic was a disgrace to the town. The number of baby beds available in Scunthorpe is still one of the lowest in the country when related to the number of babies in the area, and in my opinion is the main cause of the persistent adverse infant mortality rate in the Borough. I have for years suggested to our distant and disinterested Board that the infant mortality rate will improve as soon as more baby beds, adequately staffed and properly used, are made available. Similar remarks apply to the number of geriatric beds available.

There are also now fairly firm proposals for the reorganisation of local government also to take place in 1974. Under these proposals Scunthorpe Borough and its boundary and its councillors vanish, also the counties and county boroughs of Lindsey, Holland, Kesteven, Grimsby and Lincoln City vanish along with their boundaries and councillors and are replaced by a new area County Council. These changes are liable to upset Scunthorpe because the money which has gone into making our town the pleasant place it is will be going into other hands where different views as to its use will dilute it and probably spread it more thinly over a wider area.

All the services of the department including the delegated ones are continuing to develop and improve, but the Health Centre projects are continuing to make little progress possibly because of the attitude

the County Council appears to have taken over a minor disagreement between myself and the County Clerk on a question of fact at a committee meeting. Last year I remarked on this minor point of disagreement which has been allowed to interfere with the relations between the Borough and County Councils to such an extent that the County Council refuses to meet the Borough Health Committee to discuss anything at all. It appears to me to be unlikely that any progress can be made amicably on Health Centres while this attitude persists and the changes in local government are now so near that a large project such as this might be better left to the new authority responsible which will at least be expected to start off with the advantage of being on speaking terms with itself.

S. Childs
Medical Officer of Health.

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Early New-Matal Mortality Eate (deaths under

A LOCAL STATISTICAL INFORMATION

STATISTICS SUMMARISED FOR 1970

	Scunthorpe	England and Wales
Population Population Decrease Number of Inhabited Houses	7,895 acres 69,660 60 22,644	
Density of Population per Acre Rateable Value Product of Penny Rate Live Births:-	8.82 5,646, 956 £2 3, 22 5	EEST RAIN
Number (a) Legitimate M.537, F.530 (b) Illegitimate M. 46, F. 59 Rate per 1,000 population Illegitimate Live Births percent of total live births	1,172 16.8 8.96	16.0
Still Births:-	dryon teepfu	1517
Number (a) Legitimate M. 10, F. 11 (b) Illegitimate M, F, Rate per 1,000 total live & stillbirths	21 17.60	13
Total live and stillbirths	1,193	1194
Infant Deaths (deaths under 1 year)	dano Maximu	
M. 13, F. 11,	24 3.8 YEAR	
Infant Mortality Rates:-		
Total infant deaths per 1,000 total live births	20.48	18
Legitimate infant deaths per 1,000 legitimate live births	19.68	17
Illegitimate infant deaths per 1,000 illegitimate live births	28.57	26
Neo-Natal Mortality Rate (deaths under 4 weeks per 1,000 live births)	1.01 12.8	12
Early Neo-Natal Mortality Rate (deaths under 1 week per 1,000 live births)	11.95	11 Doc
Perinatal Mortality Rate (stillbirths and death under one week combined per 1,000 total live and stillbirths)	29.34	23
Maternal Mortality (including abortion)	Lowest temporate	147 0.18

WEATHER INFORMATION 1970

SUNSHINE

Total hours for year

1445.4 hours

Highest monthly figure

June 258.8 hours

Sunniest days

June 18th & 21st 15.5 hours

RAINFALL

Total for year

24.88 inches

Number of wet days

180 days

Wettest month

November 4.25 inches

Dryest month

May 0,52 inches

TEMPERATURE - in degrees centigrade

Month	Average Maximum	Month	Average Minimum	Month	Average at 9,00 a.m
January	5.6	January	0.83	January	2.4
February	5.5	February	- 0.06	February	1.7
March	6.9	March	- 0.40	March	2.1
April	10.1	April	2.07	April	5.8
May	17.7	May	8.00	May	12.1
June	21.2	June	10.07	June	15.8
July	19.8	July	11.02	July	14.9
August	21.7	August	11.06	August	15.1
September	19.1	September	9.07	September	13.2
October	14.4	October	6.02	October	8.1
November	9.7	November	3.05	November	5.7
December	7.0	December	1.04	December	3.9

Warmest month	August March	21.7°C 04°C
Highest temperature	July 7th	28.0°C
Lowest temperature	January 7th	- 9.4°C - 12.2°C
Lowest grass temperature	January 7th	- 12.2°C

Air frost recorded on 47 days Ground frost recorded on 78 days

The Borough does not keep records relating to the incidence of poor visibility owing to Fog etc.

NUMBERS REGISTERED AS UNEMPLOYED AT THE SCUNTHORPE OFFICE OF THE DEPARTMENT OF EMPLOYMENT AND PRODUCTIVITY

The following table gives the monthly average figure of the number of unemployed registered.

148647	Men	Women	Total
January	960	333	1293
February	1015	445	1460
March	1022	491	1513
April	1119	509	1628
May	1016	501	1517
June	917	360	1277
July	775	322	1097
August	755	439	1194
September	772	453	1225
October	724	230	954
November	824	275	1099
December 10 10 10 10 10 10 10 10 10 10 10 10 10	918	295	1213

NATIONAL HEALTH INSURANCE - NEW CLAIMS

Monthly Totals

January		.berefelger bayold	4,605
February		- 3000	1,884
March		- 3239	1,591
April		-	1,537
May		-	1,847
June	1022	-	1,137
July		-November 4	1,194
August	1016 -	- Ney o	1,277
September	446	-	1,565
October		erode Transcription	2,220
November		-	1,649
December		Asserted	1,430

VENEREAL DISEASES

The following table shows the number of persons residing in Scunthorpe who attended the clinic during 1970

	Males	Females	Total
Syphilis (early)	10.07	-	12.0
Syphilis (late)	71.02	-	10.9
Gonorrhoea •	34	15	49
Other conditions	56	18	74
Total			123

WOODLANDS CREMATORIUM

	Males	Females	Total
Cremation of people formerly resident in the Borough	254	167	421
Cremation of people formerly non-resident			
in the Borough	246	163	409
The state of the security of the			830

PUBLIC MORTUARY

The Borough owns and maintains a public mortuary sited adjacent to the Police Station and Courts. 121 bodies were received during the year and 114 post-mortem examinations were performed and also 3 post-mortems carried out by the Home Office Pathologist.

COMPARATIVE STATISTICS

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	SATIONS EN	DV AT THE WAY AND ADDRESS OF THE PARTY OF TH
u	Cancer Death Rate per 1,000 Population	
1	Deaths from	88424525028053855552555
	Notifications sisoluoreduT to	25 25 25 25 25 25 25 25 25 25 25 25 25 2
	Notified Infectious Disease	2,054 1,082 1,082 1,082 1,215 1,215 1,570 1,570 1,572 1,572 1,572 1,572 1,572 1,572
10.5	Rate per age 1,000,1	1.80 2.00 6.80 6.80 6.80 6.80 6.80 6.80 6.80 6
	A TedmuM t → TedmuM	308 249 349 349 449 474 474 517 517 517 517 607 607 607 607
DEATHS	Under 1 yr. of age 1,000 Live Births	86.00 45.00 45.00 27.13 27.14 25.73 25.74 27.89 27.94 27.94 27.94 27.94 27.94 27.94 27.94 27.94 27.94
	Number	
IRTHS	Rate per 1,000 Population	22.60 18.30 18.30 19.39 19.39 19.39 19.39 19.38 19.38 17.38 18.92 17.98 18.92
B	Number	906 616 616 1,009 1,236 1,288 1,288 1,350 1,350 1,320 1,294 1,294
	Number of Inhabited Houses	5,531 6,457 7,548 12,558 15,081 17,999 18,783 19,208 19,739 20,899 21,082 22,099 22,099 22,099
	Density (persons	24.44 20.00 20
	seroA ni serA.	7, 961 7, 895 7, 895
	Population estimate to middle of middle of each year	27,790 33,990 33,990 33,990 48,960 60,700 60,700 66,970 68,890 69,600 70,180 70,980 71,010 69,720
	Year	1926 1936 1936 1936 1936 1936 1936 1936 193

POPULATION OF THE BOROUGH

The Registrar-General's estimate of the mid-year population of the Borough in 1970 was 69,660, a decrease of 60 from the mid-year estimate for 1969. As the natural increase in population was 521 during the year. - this figure represents the difference between the number of births and the number of deaths - it is clear that according to the Registrar-General's calculations there was a net migratory loss during 1970 of 581 compared with 685 during 1969. It would appear that the exodus of people from Scunthorpe Borough to other parts continued during 1970 but at a slightly slower rate.

The birth rate for Scunthorpe fell considerably during 1970 and, when allowance has been made for the fact that the proportion of women of child bearing age is slightly higher in Scunthorpe than in the rest of the country, it is seen that the birth-rate in Scunthorpe is now only just above the national average.

The illegitimate birth-rate, expressed as a percentage of the total birth-rate, fell from 10.58% in 1969 to 8.96% in 1970 but this is still above the national average of 8%.

BIRTHS IN THE BOROUGH OF SCUNTHORPE

old delta	choc	90	pig	GYE,	11:	145	39	36	17-	200	Gg.	93	700	HE	195
Ratio of local adjusted birth rate to National Rate	11.11	1.12	1.09	1.13	1.11	1.06	1.07	1.06	1.10	1.05	1.03	1.02	1.08	1111	1.02
Rate per 1,000 England and Wales	15.7	16.1	16.4	16.5	17.1	17.4	18.0	18.2	18.4	18.0	17.7	17.2	16.9	16.3	16.0
Standardised Birth-rate	17.48	18.04	17.84	18.59	18.99	18.41	19.30	19.23	20.39	18.8	18.19	17.44	18.3	18.0	16.3
Registrar- General's Comparability Factor	0.94	0.93	0.93	0.93	0.93	0.91	0.91	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Recorded Birth Rate	18,60	19.39	19,18	19.99	20.42	20.23	21,21	19.68	21.02	19.38	18.75	17.98	18.92	18.56	16.82
Total	1,093	1,154	1,164	1,236	1,288	1,351	1,445	1,368	1,463	1,360	1,331	1,277	1,320	1,294	1,172
Year	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1961	1968	1969	1970

672 deaths of Sounthorpe ditiests occurred during 1970, compared

distante de	-0-20-01-2	Increase of	No. of	10 18 16 Z	Natural	18,892
	Popul-	Population	live	No. of	increase	Migratory
Year	ation	over	births	deaths	(births -	increase
\$ 1000001	CALLED SAN	previous	le se itro	tone sado	deaths)	bot
nord stud	Annih al	year	ta matau	on add at	nadt amadt	ning.
seb E.11	to water	r the whole cour	of star as	it nitiv be	otly sompar	dire
1921	27,790	rue the Balcula	over of	habitants.	thousand in	70q -
1922	28,530	740	729	278	451	289
1923	29,420	890	725	293	432	458
1924	30,970	1,550	786	324	462	1,088
1925 1926	31,430 32,820	460 1,390	743 678	274 268	469 410	-9 980
1927	33,050	230	606	321	285	-55
1928	31,660	-1,390	648	238	410	-1,800
1929	31,880	220	651	350	301	-81
1930	31,880	0	732	327	405	-405
1931	33,990	2,110	616	349	267	1,843
1932	34,190	200	591	325	266	-66
1933	34,590	400	553	359	194	206
1934	35,710	1,120	591	320	271	849
1935	37,710	2,000	750	340	410	1,590
1936	38,740	1,030	712	360	352	678
1937	40,270	1,530	812	394	418	1,112
1938 1939	42,000	1,730	853 923	404 388	449 535	1,281
1940	43,940 45,680	1,940	980	437	471	1,269
1941	45,840	160	855	408	447	-287
1942	44,990	-850	882	391	491	-1,341
1943	44,830	-160	970	389	581	-741
1944	45,750	920	1,098	395	703	217
1945	46,010	260	968	404	564	-304
1946	48,960	2,950	1,009	424	585	2,365
1947	50,220	1,260	1,163	415	748	512
1948	51,100	880	1,088	431	657	223
1949	52,030	930	1,022	445	577	353
1950	54,090	2,060	1,008	444	564	1,496
1951	54,030	-60	1,030	474	556	-616
1952	54,930	900	1,039	422	617	283
1953	55,850 56,520	920 670	1,060	484	576	344 171
1954 1955	57,440	920	1,042	543 468	499 529	391
1956	58, 760	1,320	1,093	496	597	723
1957	59,490	730	1,154	517	637	93
1958	60,700	1,210	1,164	554	610	600
1959	61,840	1,140	1,236	517	719	421
1960	63,090	1,250	1,288	545	743	507
1961	66,790	3,700	1,351	591	760	2,940
1962	68, 130	1,340	1,445	570	875	465
1.963	68,890	760	1,368	592	776	-16
1964	69,600	710	1,463	572	891	-181
1965 1966	70,180	580 800	1,360	624	736 721	-156 -79
1967	71,010	30	1,331	607	670	-640
1968	69,760	-1,250	1,320	651	669	-1,919
1969	69,720	-40	1,294	649	645	-685
1970	69,660	-60	1,193	672	521	-581
			-		and the same of th	

DEATHS

672 deaths of Scunthorpe citizens occurred during 1970, compared with 649 during 1969, giving a crude or recorded rate of 9.65 deaths per 1,000 inhabitants and a standardised, adjusted or corrected rate of 13.99 deaths per 1,000 inhabitants. The ratio of the crude to the standardised rate is the Registrar-General's comparability factor; and indicates the higher proportion of younger people in the population of Scunthorpe than in the country at large. The standardised rate may be directly compared with the rate for the whole country, of 11.7 deaths per thousand inhabitants. To reverse the calculations, the Registrar-General is saying that, if the population of Scunthorpe were made up of the same proportions of young people, middle aged and elderly as the population at large, 974 persons would have died in Scunthorpe and that if, in addition to that hypothetical condition, Scunthorpe were as healthy as the rest of the country, only 815 would have died. The fact that only 672 deaths actually occurred should not make us forget the excess mortality in the hypothetical Scunthorpe of the Registrer-General's figures. Both the local adjusted death rate and its ratio to the national rate are higher than they have ever been before, and though it is only to be expected that the death rate in a busy industrial town should be higher than that of the country at large, there seems no reason why it should be higher than it has been in the past.

The usual preponderance of male deaths was less marked this year, 53% of all deaths being those of males, compared with 59% in 1969. In addition the tendancy for male deaths to occur at an earlier age than female deaths, though still marked, was less marked than in former years. 41% of all male deaths occurred below 65 years of age, compared with 46% in 1969 and with 31% of all female deaths in 1970. 33% of all male deaths occurred at 75 or over, compared with 25% in 1969, but 46% of the females who died were 75 or over. Only 5.6% of the men who died this year had attained the ripe old age of 85, compared with 7% in 1969. 16% of the women who died this year had attained that age, compared with 15% in 1969. One lady had attained the age of 102, the first centenarian in Scunthorpe since 1967.

Ischaemic Heart Disease remained the most important single cause of death, though less important than in recent years, 23% of all deaths being due to this condition this year, compared with 25% in 1969 and 26% in 1968. 26% of all male deaths were due to this cause and 19% of all female deaths. The next most important single cause of death, in both males and females was Cerebrovascular Disease, formerly called Vascular Lesions of the Nervous System, which occasioned 10% of all male deaths, 17% of all female deaths and 13% of all deaths. In the case of males. Cancer of the Lung was the third most important single cause of death, while in the case of females 'Other Diseases of the Circulatory System' was the third most important. In both males and females 'Other Forms of Heart Disease' took fourth place.

If the Registrar-General's causes are grouped into categories,
Heart Disease, with 201 deaths, is as usual the most important, followed
by Cancer with 131 deaths, Cerebrovascular Disease with 88 deaths and
Respiratory Disease with 68 deaths in their usual order of importance.
'Accident's was given as the cause of death in 42 cases, 13 of which
were concerned with motor vehicles. The previously highest total of
deaths due to accident was 35 in 1968 when 18 were due to motor
vehicle accidents. The number of suicides was down slightly, from 6
in 1969 to 3 in 1970.

1955 1956 1957 1958 1961 1962 1963 1963 1966 1966	Year
468 496 517 517 517 570 572 624 610 624 672	Total Deaths
9.631 9.631 9.631	Recorded Death Rate
1.49 1.49 1.49 1.49 1.48 1.48 1.48	Registrar- General's Comparability Factor
11.08 12.49 12.49 12.46 12.46 13.81 13.81 13.81 13.81 13.81 13.81 13.81 13.81	Standardised Death Rate
######################################	Rate per 1000 (England and Wales)
**************************************	Ratio of Local Adjusted Death Rate to National Rate

REGISTRAR-GENERAL'S FIGURES FOR GAUSES OF DEATH DURING 1970

Cause Nu	mber.	Males	Females	Tota
7.		12019		14
B4	Enteritis and other Diarrhoeal Diseases		The same of	-
B6(2)	Other Tuberculosis	1		1
B18 B19(1)	Other Infective and Parasitic Diseases	2	The second second	2
B19(1)	Malignant Neoplasm, Buccal Cavity etc.	2		2
B19(2)	" " Oesphagus " Stomach	7	1	8
B19(3)	" Intestine	11	8	10
B19(5)	" Larynx	3	-	3
B19(6)	" Lung, Bronchus	35	4	2 2 8 1 5 3 5 1 4 3 6 5 5 5 1
B19(7)	" Breast	-	14	14
B19(8)	" " Uterus	Kn 1000	3	3
B19(9)	" Prostate	6	10 - 11	6
B19(10)	Leukaemia	7	2	c
B19(11)	Other Malignant Neoplasms	14	21-	35
B21	Diabetes Mellitus	1	4	5
B26(1)	Other Endoctrine etc. Diseases	DOM: N	1 1	1
B23	Anaemias	1	2	3
B24	Meningitis	1	783.0 49.03	1
B46(4)	Multiple Sclerosis	59-11	19691	0 1
B46(5)	Other Diseases of Nervous System	2	3	-
B26	Chronic Rheumatic Heart Diseas	1	4	m.n.n
B27	Hypertensive Disease	3	3	6
B28	Ischaemic Heart Disease	93	59	152
B29	Other forms of Heart Disease	21	23	44
B30	Cerebrovascular Disease	36	52	88 39
B46(6)	Other Diseases of Circulatory System	13	26	35
B31	Influenza	4	3	
B32	Pneumonia	11	14	2:
B33(1)	Bronchitis and Emphysema	20	12	25 32 11
B46(7)	Other Diseases of Respiratory System	6	5	
B34	Peptic Ulcer	2	7	
B36	Intestinal Obstruction and Hermia	2	-	-
B37	Cirrhosis of Liver	7	2	-
B46(8)	Other Diseases of Digestive System	4	2	5
B38	Nephritis and Nephrosis	2	4	# 10 mm 10 6 6 1 2 2 2 2
B39	Hyperplasia of Prostate	2	3	E
B46(9)	Other Diseases, Genitro-urinary System	-	3	-
B46(11)	Diseases of Musculo-skeletal System	6	3	i
B42	Congenital Anomalies Birth Injury, Difficult Labour etc.	1	5	6
B43 B44	Other Causes of Perinatal Mortality	3	3	6
B45	Symptoms and Ill Defined Conditions	2	5	1
BE47	Motor Vehicle Accidents	10	3	13
BE48	All Other Accidents	17	12	20
BE49	Suicide and Self-inflicted Injuries	2	1110	3
BE50	All Other External Causes	1	on the 1 mile	1
Keepary		Andrew Miles	DEPRINCE	4.49
	Total	359	313	672

AGE AND SEX DISTRIBUTION OF CAUSES OF DEATH BY REGISTRAR GENERAL RETURNS OF 50 GROUPS 1970

B4 B6(2) B19(1) B19(2) B19(3) B19(3) B19(6) B19(6) B19(6) B19(6) B19(7) B19(7) B19(10) B21(11) B23(1) B32(1)	Cause
1111111111111111111111111	0-4 M. F.
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	5-14 M. F.
11111111111111111111111111	15-24 M. F.
111711111111111111111111	25-34 M. F.
	35-44 M. F.
ωιιιω-1111111110111001110111111111111111	45-54 M. F.
W2-2-101111001110141111	55-64 M. F.
1440 ² 1111111000111 ² 02401111111111111111111111111111111111	65-74 M. F.
5522762111111111111111111111111111111111	75-84 M. F.
101-20-611111111111111111111111111111111	85-94 . M. F.
	95+ . M. F.
2143823534312141811111	Total M. F.

AGE AND SEX DISTRIBUTION OF CAUSES OF DEATH BY RECISTRAR GENERAL RETURNS OF 5C GROUPS 1970 (Continued)

	District Control of the last		
	Total M. F.	n110041WWWWWWG	313
	To M.	0001440010-W00101	359
	95+ I. F.	411111111111111111111111111111111111111	2
	9 M.	1111111111111111	2
	¥ E.	-1111-11-1110-111	50
	85-94 M. F.	111111-111111-11	18
	84 F.	811-1-18-111-1811	93
- 10	75-84 M. F	-1-111111-1211	64
1	74 F.	111-8-11111-1811	78
	65-74 M. F	0-11M-111111-011	128 7
	F.		
Lo	55-64 M. F	1111-01-11110011	1 47
3	Silve	THE PARTY OF STREET, SAN STREE	71
40	45-54 M. F	71.11.51.72.11.11.12.11.11	15
43	4		35
	35-44 M. F	Therman coent.	5
	Post		10
7	25-34 M. F.	111101000000000000000000000000000000000	2
	25 M.	-111111111110011	8
Y	15-24 M. F.	111111111111111111111111111111111111111	2
	15. M.	1111111111111	2
2	5-14 f. F.		2
	M.	111-11111-1110-11	4
2	F.	11111111100011011	13
	A	-111111110-W-1411	10
HOL	er	(3) (4) (4) (6) (6) (6) (6) (6) (6) (7)	Totals 17
	Cause	B46(7) B34 B36 B36 B37 B46(8) B38 B39 B46(11 B42 B42 B44 B45 B44 B45 B44 B45 B45 B44 B45 B45	Tota
-			

INFANT DEATHS

Twenty-four infants less than one year old died during 1970, during which year 1,172 live births took place. This gives an infant mortality rate of 20.48 per 1,000 live births, which is a decided improvement on the figure for 1969 of 23.18. Scunthorpe's Infant Mortality Rate has only once been lower, when, in 1968, it was 20.45.

The Infant Mortality Rate for the whole country however is 18, at which figure it has been steady for the past three years. No complacency may be felt in Scunthorpe until the Infant Mortality Rate for the Borough is not only as low as the national average, but considerably lower. Considering Scunthorpe's satisfactory average standard of housing, its general prosperity and, owing to its compactness, the convenience of its services, there seems no reason why its Infant Mortality Rate should not be well below the average. But not only is the Infant Mortality Rate itself above the average, but both the early Neo-Natal Mortality Rate, that is deaths of infants in the first week of life, and the Neo-Natal Mortality Rate, which is made up of deaths of infants within the first four weeks of life, and which together form part of the Infant Mortality Rate, are above the national average as likewise is the Perinatal Mortality Rate.

Though the category shown as causing the largest number of infant deaths is "Congenital Anomalies", prematurity is still the most important factor in the causation of infant mortality, as, in addition to the deaths directly attributed to this condition under the Registrar-General's classification of 'Other Causes of Perinatal Mortality', it is mentioned as a contributory factor in four of the cases of Respiratory Distress and Atelectasis, which the Registrar-General classifies under "Birth Injury, Difficult Labour and other Anoxic and Hypoxic Conditions" and, of the 21 stillbirths in Scunthorpe in 1970, 9 were premature. The stillbirth rate was 17.6, almost the same as the rate, 17.5, for 1969 and considerably above the national rate of 13.

One of the facts which has emerged from the investigations into the effect of smoking is that there is a higher incidence of premature and low birth-weight babies born to mothers who smoke during pregnancy than amongst those born to non-smokers. It is thus earnestly requested that all women who smoke should seriously consider stopping smoking when they are pregnant. If a woman who smokes is planning a pregnancy, she should give up smoking before the date of conception. It would appear that smoking has a deleterious effect not only on the smoking mother but on her unborn child.

INFANT MORTALITY

The Infant Mortality Rate is the number of babies under one year old who died during the year, related to the number of live births in the same year. This year twenty-four infants died and this gives a mortality rate of 20.48.

Number of Infants dying in hospital 21 (Scunthorpe General - 9, Maternity Home - 2 Sheffield Hospital - 7, Manor Maternity Home, Walsall - 1 Scartho Road Hospital, Grimsby - 1 West Cumberland Hospital, Hensingham - 1)

Number of Infants dying at home

bno Baerdus

Year	Actual No.	Scunthorpe Rate	England & Wales Rate
		AGO CO	1000
1956	29	26.53	23.8
1957	28	24.56	23.1
1958	30	25.77	22.5
1959	32	25.89	22.2
1960	28	21.74	21.8
1961	38	28.13	21.4
1962	37	25.61	21.7
1963	35	25.58	21.1
1964	33	22.56	19.9
1965	38	27.94	19.0
1966	30	22.54	18.9
1967	30	23.49	18.3
1968	27	20.45	18.0
1969	30	23.18	18.0
1970	24	20.48	18.0

give us another before the date of condeption. It would appear that

NEO-NATAL MORTALITY

The Neo-Natal Mortality Rate is the number of babies under four weeks of age who died during the year related to the number of live births in the same year. This year fifteen babies in this age group died, fourteen in the first seven days of life.

		Scunthorpe	England and Wales
Year	Actual No.	Rate	Rate
1956	22	20.12	16.8
1957	18	15.59	16.5
1958	22	18.90	16.2
1959	32	16.18	15.9
1960	28	12 12	15.5
1961	25	16.28	15.3
1962	28	19.38	15.1
1963	22	16.08	14.3
1964	10 21 A H	14.35	13.8
1965	27	19.85	13.0
1966	19	14.27	12.9
1967	17	13.31	12.5
1968	15		12.3
1969	24	18.55	12.0
1970	15		12.0
	PERINATAL MOR	TALITY	

This is the ratio of the number of deaths in the first week of life, plus the number of stillbirths, to the total number of live and stillbirths expressed as the number per thousand total births.

Year	& Wales	Scunthorpe	Still Births	Total Perinatal Deaths	Under 1 week
1956	36.7	43.9	30	48	18
1957	36.2	46.7	37	54	17
1958	35.0	3.2	24	43	19
1959	34.1	38.7	29	49	20
1960	32.8	38.5	35	51	16
1961	32.0	46.6	43	65	22
1962	30.8	40.5	34	60	26
1963	29.3	35.1	30	49	19
1964	28.2	23.55	23	35	12
1965	26.9	33.96	24	47	23
1966	26.3	34.56	29	47	18
1967	25.4	25.42	21	33	12
1968	25.0	30.42	28	41	13
1969	23.0	31.89	23	42	19
1970	23.0	29.34	21	35	14
	Your	gaco data		The state of the s	

Law thus the	Ingle some	Squatho		4	- 1			
GAVE T		23/21	7 -08	ESTEDE	5-3	920	100	
8.35	Coroner	9.05	I. Grips	3 - 1	20	21		7
of of	. эшоН	9,81		100 B	85 0	2		7
Place Death.	.LstiqsoH	3	1 4	5	1	El.	1	10
P.A.	Mat. Home.	1	7			Q1		1
г у учет	Total under	mm	1 5	25	1	2	1	13
e s su	9 - 12 mont			3	0.00 3	2		
St	цаиош 6 - 9	11.36		1	-	er		7
o st	4 - 6 month	18780			1	1 2		пп
. st	цаиош E - I			2		193	1	m
з ф меекз	Total under		1 5	2		100		9
Meer to	3 - 4 weeks	esh to	Todalica	g 30	Lier	(2, 97	nidT	
evil To Y	S - 3 меека	ids the		n bes	Tedam	ollie :	office	bas
	J - S Weeks			1			7	1
у т меек	Total under	mm	45	11		LaV &	10	20
	1 - 7 days	30	m	чч		75.7	86	Ч4
	Under 1 day	mm	1 2	5,8		35.0	16	45
	*xəs	M. F.	M. F.	M. F.	M. F.	M. F.	M.	M. F.
	Cause of Death	Prematurity	Respiratory Distress and atelectasis	Congenital anomalies	Uraemia	Accident	Gastro- enteritis	Totals

STILL BIRTHS 1970

Cause of Stillbirths
Diseases and conditions of pregnancy and childbirth
Placental and cord conditions
Congenital malformations of foetus
Diseases of foetus and ill-defined causes

Male	Female	Total
3	1	4
5	5	10
1	5	6
1	HARB.	1
10	11	21

Cause	1a Anencephalus 1a Placental Insufficiency 1a Prematurity b Foetal Distress II Placental Insufficiency			1a Accidental Haemorrhage II Toxaemia of Pregnancy	Placental Intrauteri Naternal	1a Placental Insufficiency 1a Anencephalic and Spina Bifida 1a Placental Insufficiency b Anaemia due to Epistaxis	1a Accidental Haemorrhage 1a Anencephalic Foetus 1a Placental Infarction	Anencephal Hydramnios Mother Rh.	1a Placental Insufficiency II Post Maturity 1a Placental Insufficiency		
Place Inst. Dom.		-		-				-			
Weight lbs. ozs.	40.0	1	3 4	5 8	1 12 8 5	5 13	2 15				0.450 K.B.
Gravida 12	3-2		4(21ive 1S.B.) 6(41ive		8.8	w = 4	mar	10(4live 5misc)	5(31ive 15.B.)	7(1live 15.B.	4(111ve 28.B.)
Mothers	27 17 31	56	35	56	33	34 18 24	22	25	38	38	20
Week	24.1.70 7.2.70 31.3.70	31.3.70	31.3.70	31.3.70	31.3.70	6.6.70 30.6.70 30.6.70	30.6.70	30.9.70	11.9.70	30.9.70	30.9.70
No. in Register	13	91	16	21	22	18 28 25	26	300	21	32	33

- 1		198	8.10.4	-100	10101				15	
Other defects of Face & Neck	Defects of Skull & Face	Defects of Lower Limb unspecified	Talipes	Dislocation of Hip	Hypospadias, Epispadias	Congenital Heart Disease unspecified	Rectal and Anal Atresia	Other specified malformations of Brain or Spinal Cord	Anencephalus	Congenital Walformation
and as	\$71.00 50 20	Capor	1 200	of be	oned x	mead s	hes de-do	acaren	1 S.B.	Number At Birth
or ignant d phatic places	interior in the same	nasi	goek	- 10	SALLAN.	7 9744	ighte foot	di dinan	Malignation of the state of the	Number Detected rth After Birth
23.2.70	26.10.70	21.4.70	30.10.70	2.1.68	15.5.70 2.8.70	26.2.70	24.9.70	11.9.69	24.1.70 18.11.70 6.12.70	Date of Birth
দ্ধ	ᆆ	М	M	F	M	뇌 -	М	L	对战场	Sex
224	20	26	19	29	20 18	27	23	24	27 18 17	Mothers Age
00	ω	5	12	4		ω	2	2	→ → N	Gravida
2	1	1		1	20	1	1	1	ω	Total

CANCER

One hundred and thirty-one deaths occurred from cancer in 1970 which is eighteen more than in 1969, but nine less than in 1968. The trend for the sex-ratio in cancer of the lung in Scunthorpe to increase shown in the past five years continued in 1970. Over the country as a whole, about five men die of lung cancer for every woman who dies of this disease. During the five years up to, and including, 1965, the sex-ratio of this disease in Scunthorpe was average at 4.7 male deaths for female deaths. But in the five years since 1965 the overall ratio has been eight male deaths for every female death and this year the ratio is very nearly nine. No change in circumstances has been observed which would in any way account for this large increase in the sex-ratio even though the search has been extended back 10-15 years to the early fifties, as it has to be due to the slow development of the condition.

Age and Sex Distribution of Deaths from Cancer

Age	Age Malignant Neoplasm, Stomach			ignant plasm,	Mali, Bre		Neoplasm Uterus	Lym	er ignant a phatic plasms		t Total	
	М	F	М	F	M	F	. F	M	F	M	F	
0-24	01 4-10		4-							ASP		
25-			0					2	1	2	1	
35-		*	2			1		1		3	1	
45-	2		9			3		3	. 3	14	6	
55-	1		9	3		5	1	8	6	18	15	
65-	4	1	11	- 01		3	1	18	8	33	13	
75-	-~	-	4	1		2	1	6	11	10	15	
Total	7	1	35	4	-	14	3	38	29	80	51	

1968 1969 1970	1956 1966 1967	Year
42 29 39	34557258558588888888888888888888888888888	Malignant Neoplasm Lung Bronchus
11 8	99100017777 1000000000000000000000000000	Malignant Neoplasm Breast
17 6 8	65£4065555555	Malignant Neoplasm Stomach
ωσ <i></i> ο	ω4ανοωοα44 Γ	Malignant Neoplasm Uterus
71 62 67	667 678 678 678 678 678 678 678 678 678	Other Malignant & Lymphatic Neoplasms
140 113 131	1112 101 107 107 107 107 107 107 107 107 107	Total
69,760 69,720 69,660	58,760 59,490 61,840 63,090 66,790 68,130 68,130 70,180 70,180	Population of Scunthorpe
2.01 1.62 1.88	1.19 1.68 1.55 1.66 1.65 1.65 1.65	Cancer Fatality Rate Per 1,000 Population
651 649 672	517 517 517 517 570 610 610	Number of Deaths From all Causes
21.51 17:41 19.49	14.11 19.31 19.31 18.57 18.53 17.26 16.67 18.75 20.10 19.84 21.58	% of Deaths Due to Cancer

that the 1970

INFECTIOUS DISEASES

Including Tuberculosis, 1,986 cases of infectious diseases were notified to the Health Department during 1970. This is the second highest number in any year in the history of the Borough. Cases of notifiable infectious disease discovered during the investigation of the notified cases and cases of non-notifiable infectious disease, brought the total of known cases of infectious disease to 3,025. This is the highest number since 1958

The reason for these high numbers was an epidemic of measles in the autumn of the year. This was rather a disappointment as immunisation against measles had been available since 1968. In 1969 measles notification were the lowest ever and hope was expressed that the immunisation campaign was already beginning to have an effect. The large number in 1970 may be explained by the fact that, in 1968 when the campaign of immunisation was started, the main effort was concentrated on the 4-7 year olds, the most susceptible age group, in the hope of preventing the epidemic due to occur in 1968. But that epidemic, as it began rather earlier than expected, was not prevented, though possibly limited. Thereafter measles immunisation became a routine measure, carried out in most cases when the child was about a year old, as part of the general immunising programme at the clinics. The children who were between 2 and 4 years in 1968 became the most susceptible age group in 1970 largely unimmunised, as attendance at the clinics falls of markedly in the later years of childhood and contact is not regained until the child starts school. But it is clear from the graphs that the 1970 epidemic, though not prevented, was delayed by 3-4 months, sufficient to justify the hope that future epidemics will be prevented if a sufficiently high number of children are routinely immunised at the end of their first year. No child who had definitely been immunised got measles during 1970. Unfortunately there were enough children susceptible in 1970, possibly because the 1968 epidemic had been limited, to fuel a very sharp outbreak. Fortunately few complications occurred. The experience of Nottingham with regard to measles in 1970 was very similar to Scunthorpe's according to an article in the 'Medical Officer' of December, 1970.

The number of cases of infectious hepatitis notified was the highest since this disease became notifiable in 1965, but no deaths occurred. The cases of meningitis were also the highest ever recorded and there was one death. In May a sharp outbreak of influenza, which is not a notifiable disease, was associated with seven deaths, all in elderly people. The death shown in the Registrar-General's Return as caused by 'Other Infective and Parasitic Diseases' was one of erysipelas which is not notifiable.

There was one case of typhoid in a person who had recently returned from a visit to Pakistan. There was no indication that he had become infectin Scunthorpe. Careful supervision was maintained of all persons in his cleenvironment till it might be said with confidence that no spread of the dischad taken place in Scunthorpe.

Eight cases of food poisoning occurred and no connection was discovered between any of these cases. In four cases the causal organism was Staphylococcus Aureus, in two cases Salmonella Typhimurium, in another case Salmonella Dublin and in the last case the organism causing it was not identified.

NOTIFIED INFECTIOUS DISEASES (Corrected) 1961 - 1970

Non-Respiratory Tuberculosis Infective Hepatitis	Respiratory Tuberculosis	Typhoid	Malaria	Meningitis	Food Poisoning	Dysentery	Encephalitis	Non-Paralytic	Paralytic	Acute Poliomyelitis	Measles	Whooping Cough	Scarlet Fever	7000 TO
tory Tuberc epatitis	Tuberculos				ing		co	ic		nyelitis		ugh	er	
ulosis	Sis													
1 10	14	2	-	- 1	Si Si	56	-	1.35.1	1683	-	1234	53	15	1961
1 10	21		-	- 1	6	134	2	-	9140		271	15	7	1962
1 4	18	1	-	6	48	117		1	13	-	1224	123	40	1963
4 1	13	1	1	7	9	209	1	1	-		497	80	23	1964
41	18			N	5	316	-		-	-	1083	3	12	1965
74	16			6	7	117	1	-		-	1318	35	5	1966
43	- 19		-	5	- 7	167	2	198-	000	-	372	161	34	1967
14	7	127.078	1	1	13	310		10	10		700	31	43	1968
81 2	9	TAG-SAL	1	3	17	316	1	1070		-	81	4	92	1969
103	111	1000	-	9	7	243	1	Table of	-		1511	76	21	1970

NOTIFIED INFECTIOUS DISEASES 1970 (corrected in cases of revised diagnosis)

TOTAL	1511	243	92	21	7	103	11	3	6	1	2	1987
Age unknown	20	5	1	1	-	7	H. Copie	The same	-		-	34
25 & over	4	65	1		2	12	6	2	-	1	2	76
15 - 24	4	56		1		14	- 3.00	-	-	-	7	48
10 - 14	10	12	1	4		13	-		2			43
5 - 9	562	32	27	14		49	-				-	685
4 years	344	8	8			4	-1		-		-	364
3 years	171	5	4	1		3	1	-1	3		1	186
2 years	189	31	6	1	2	1	1		1		-	233
1 year	159	35	12	2 -	2 -	1	18 - 30	-	2	1	-	209
Under 1 year	48	24	13	-	3			1	-	1	1	88
ST PARTY OF THE PA	Measles	Dysentery	Whooping Cough	Scarlet Fever	Food Poisoning	Infective Hepatitis	Respiratory T.B.	Non-respiratory T.B.	Meningitis	Encephalitis	Typhoid	TOTAL

TOTAL MONTHLY INCIDENCE OF ALL KNOWN CASES OF INFECTIOUS DISEASES - 1970

TOTAL	Observations	Infective Hepatitis	Rubella	Impetigo	Scabies	Influenza	Typhoid Fever	Meningitis	Food Poisoning	Mumps	Chicken Pox	Gastro Enteritis	Dysentery	Measles	Whooping Cough	Pneumonia	Scarlet Fever	
78	10	25			300 1 mg	-	1-10	-	0.	23	-	1	16	2	100	1	1	Jan.
190	22	13	1	-	15	-	1_	1	-	71	33	1	25	1	6	10	4	Feb.
228	12	15	i	1	8	-	1	1	ı	118	48	1	18	2	7	3 V	dda.	Mar.
119	44	28	-	1	-		-	1	-	10	9	-	16	1	8	40	W.	Apr.
1111	19	14	-	1	5	21	-	1	-	6	8	2	26	1	5	2	2	May
76	9	8	3	10	160	-	4	1	1	-11	7	2	25	0 7	2	Ty L	olu'	June
168	23	6	4	-	2	212	1	4	H 1	4	7	2	19	91	4	1	aRE strong	July
136	19	4		-	- 3	-		1	2	2	-		24	79	4	1	- 31	Aug.
352	20	6	_	3	5 7	-	-	-	2	8	15	-	36	232	20	100	2	Sept.
935	36	5	1	1	6	-	· ·	2	1	9	2	1	21	820	19	2	13	Oct.
460	21	-		Hot	3	-	-	3	1	9	-	3	23	325	71	01	2	Nov.
172	22	-	,	1		-			1	2	5	1	22	86	30	-	4	Dec.
3025	257	125	8	4	46	21	-	11	8	273	135	11	271	1644	176	4	30	Total

INFECTIOUS DISEASES - PLAYGROUPS

A day of the state	Infective Hepatitis	Mumps	Measles	Observation	Whooping Cough	Rubella	Total
Berkeley	Ø.		9	28	10	-	9
Bughtric House	-	3	5	-	-	-	8
Ashby Community Centre	177	1.0	6	1 20 8	1000	-	6
Ashby Church Hall	-10	1 6	3	-to 5	388	-	3
Avenue Vivian	1-1-	-	9	-	-		9
Church Lane	108	, -	3	178 4	18	-	3
Lincoln Gardens	-	-	4	1	2	-	7
Park View Ashby Road	100		12	14	2	-	14
Priory Lane	1	4	16	-	-	2	23
Riddings	- 1	-	10	1	131	-	11
Riddings Community Centre	4+		8	4 50 2	1631	-	8
St. George's	-	-	3	-	1	-	3
St. Lawrence's	5 6.	-	3	-	13		3
Westcliff	-	-	18	1-110	2	-	18
West Common Lane	-	-	5	-	-	-	5
Total	1	7	114	2	4	2	130

ANNUAL RETURN OF FOOD POISONING - 1970

1.	(a)	Food Poisoning Notifications	(corrected)	as Returned	to
		Registrar General			

1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Total

2 1 5 - 8

(b) Cases Otherwise Ascertained

1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Total

(c) Symptomless Excreters

1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Total

(d) Fatal Cases

1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Total

2. Particulars of Outbreaks

	No. of	Outbreaks	No.	of Cases	Total No.	
	Family Outbreaks	Othér Outbreaks	Notified	Otherwise Ascertained	of cases	
Agent Identified	-	-	-	-	-	
Agent not Identified	-	-	-	_	-	

3. Single Cases

	No. of	Total No.	
	Notified	Otherwise Ascertained	of Cases
Agent Identified	7	-	7
Agent not Identified	1	-	1

OVER - DETECTION OF TO DESIGN - AND A

	efoszaco)					
	-					
					titneb	

B COMMUNITY HEALTH SECTION

B COMMUNITY HEALTH SECTION

Clean Air

Applications for Chimney Heights and Boilers

a stall and the last		Chimneys	Boilers
Received		4	4 0
Approved		4 245	4
Smoke Control Areas 1970			
Number of Applications app	roved	(189usz 98	
For conversi	on. 00 A	rea No.8	. 189
Number of payments made			
For conversi	onA	reas No.7 & 8	. 257
Number of visits by Smoke	Control Ass	istants	. 1021
Number of Interviews by Sm	oke Control	Assistants	. 370
Details of Conversions can	ried out:-		
Electricity	7008 29		
Gas	44		
Solid Fuel	79		
Mixed Appliances	RAN 6		
Central Heating	62	ELL	
1 413 1 25.4.69 3d.9.71	otal 220		Sam Bric

SMOKE CONTROL AREAS

OVERALL STATISTICAL INFORMATION AS AT 31st DEC. 1970

Area	eve Bo	Hou	ses		Date of	Date of
No.	Acreage	Private	Council	Total	Confirmation by Ministry	Operation
1	313	245	1200	1445	31.5.60	1.6.61
2	1350	2113	-	2113	11.7.61	1.6.62
3	180	961	459	1420	24.7.62	1.6.63
4 98	96	683	60	743	16.5.63	1.6.64
5	712	1527	1161	2688	24.9.64	1.12.66
6	132	609	332	941	13.2.67	1.3.68
7	212	580	700	1280	24.1.68	1.10.69
Total	2995	6718	3912	0630	elvreinl to a	edmyll
Full			-: tuo helm	tao uno.	ls of Convers	Detail
Total in	7895	13580	8907	22487		
Entire Town			44		ani	
% age			27		Holid Puel	
Under Smoke	38%	49%	44%	47%	dixed Applian	
Contro 31.12.			63	31	dentral Heating	
8	390	1232	181	1413	25.4.69	30.9.71

Water Supply

The following information has been supplied by the Borough Engineer:-

(a) Consumption in N.L.W.B. area for year ending 31.12.70

Domestic: 2381,000,000 gallons (estimate) 6.52 million

gallons per day.

Metered: 1587,000,000 gallons (estimate) 4.35 million

gallons per day.

Total: 3968,000,000 gallons (actual) 10.87 million gallons per day.

Estimated population at 30th June, 1970 (Registrar General) 125,730

Consumption per head per day:-

Domestic: 34.6 gallons (approx)

Metered: 52.0 gallons (approx)

Total: 86.6 gallons

Water Supplies (Domestic)

(1) Number of samples taken for Chemical Examination:-

	Satisfactory	Unsatisfactory
Public Supplies	36	nil
Private Supplies	nil	nil

(2) Number of samples taken for Bacteriological Examination: -

		Satisfactory	Unsatisfactory
Public Supplies	2013	546	nil
Private Supplies		10	nil

Samples taken by the North Lindsey Water Board are included in the above figures.

Details of Chemical Samples taken throughout the year are shown separately.

CHEMICAL ANALYSIS - WATER 1970 MAINS

	THILING	the second second		
Ref. No. 100 vd beliggue	CM/R/20	CM/S/1	CM/S/2	CM/S/3
Date taken	13.1.70	11.3.70	11.3.70	11.3.7 N.L.W.B
Where taken	"Talbot Inn' Earl Street	Road Road	46 Holgate Road	Winterton
Physical Characteristics	none	none	none	none
Suspended matter Appearance of a	clear	clear	clear	Clear - Faintly
Column 2' long Taste	normal	normal	normal	normal
Odour 78.01 (Issees) en	none	none	none	none
- I T - insting	518.0	480.0	528.0	620.0
Total Solids dried at 180° Chlorides in terms of	59.0	45.0	49.0	73.0
Chlorine Equivalent to Sodium	97.3	74.2	80.7	120.3
Chloride Nitrates	none	none	none	none
Nitrates as Nitrogen	7.40	7.45	6.46	1.19
Poisonous Metals	Less than	Less than	less than	less th
Total Hardness	252.0	214.0	226.0	218.0
Temporary Hardness	206,2	200.0	200.0	116.0
Permanent Hardness	45.8	14.0	26.0	102.0
Oxygen absorbed in	0.76	0,28	0.48	0.3
4 hours at 80°F Ammoniacal Nitrogen	0.104	0,048	0.040	0.0
Albuminoid Nitrogen	0.080	0.048	0.096	0.0
Free Chlorine	none	none	none	none
Sodium Bicarbonate	-	esyradec	oriona_	-
P.H. Value	7.6	7.3	7.3	7.4
Bacteriological Examinati	or o	033 90 100	camples the	voda -
Bile Salt Lactose Broth). Probable number of Colifo organisms per 100 ml.		. 2	Telery.	aces -
Remarks	Satisfacto	rySatisfacto	rySatisfacto	rySatisf

CHEMICAL ANALYSIS - WATER 1970 MAINS

Ref. No.	CM/S/4	CM/S/5	cm/s/6	CM/S/8
Date taken	25.3.70	25.3.70	7.5.70	16.9.70
Where taken	14, West Common Lane		Liberal Club Gilliatt St	3, Mary Street
Physical Characteristics Suspended matter	none	none	none	none
Appearance of a column 2' long	clear	clear	clear	clear
Taste	normal	normal	normal	normal
Odour	none	none	none	none
Chemical Examination Total solids dried at 180°	472.0	516.0	616.0	656.0
Chlorides in terms of Chlorine	45.0	46.0	82.0	76.0
Equivalent to Sodium Chloride	74.2	75.8	135.0	125.3
Nitrates	none	none	none	none
Nitrates in Nitrogen	7.46	7.44	2,98	2.92
Poisonous Metals	Less than 0.04	Less than 0.04	Less than 0.04	Less than
Total Hardness	212.0	216.0	220.0	232.0
Temporary Hardness	210.0	205.0	135.0	135.0
Permanent Hardness	2.0	11.0	85.0	97.0
Oxygen absorbed in 4 hours at 80°F	0.32	0.28	0.36	0.24
Ammoniacal Nitrogen	0.040	0.056	0.024	0.080
Albuminoid Nitrogen	0.048	0.040	0.040	0.080
Free Chlorine	none	none	none	none
Sodium Bicarbonate	Cagley (ado	d) anoung her	to reducti	- 4.3
P.H. Value	7.1	7.1	7.6	7.4
Bacteriological Examination B. Coli Test (MacConkeys Bile Salt Lactose Broth)	-	- 6	-	-
Probable number of Coliforn organisms per 100 ml.	-	-	-	-
Remarks	Satisfactor	Satisfactor	Satisfactory	Satisfactor

Swimming Baths

Samples of water were taken at regular intervals from the Public Baths, also the swimming pools attached to schools. The results are tabulated below:-

9100	BACTERIO	LOGICAL	CHE	MICAL
	SATISFACTORY	UNSATISFACTORY	SATISFACTORY	UNSATISFACTORY
Public Baths	3	Caron - coro	1 1000001	stanto ral
Henderson Ave. Junior School	3	016a _ 000	1	mobo me
John Leggott College	2	0.573. 0.62	3	ASTON
Total	8	nil	5 5	nil

Paddling Pools	Satisfactory	Unsatisfactory
Central Park	3	(atal Colombian to Co.
Sheffield Park	2	suspinal 1 at 1.0
Total	5 5 8el	2

Public Baths Attendance Figures

The Baths, Entertainments and Catering Officer has supplied the following attendance figures for 1970.

Number of	swimmers (exclud	ing school parties)	using baths	128,865
Number of	swimmers (school	parties) using bat	hs	38,279
Number of	swimmers (clubs)	using baths		10,399
			Total	177.543

CHEMICAL ANALYSIS - WATER SWIMMING BATHS

Ref. No.	CS/S/1	CS/S/2	CS/S/3	CS/S/4
Date Taken	11.3.70	8.7.70	8.7.70	16.9.70
Where Taken	John Leggott College	John Leggott College	Public Baths Large Pool	
Physical Characteristics Suspended matter	none	none	none	none
Appearance of a column 2' long	Clear	Clear	Clear	Clear
Taste	eliment" m	linaglu-i la	poqa ed-	- 10
Odour one odd salishaddas	Slightly Chlorinous	Slightly Chlorinous	Slightly Chlorinous	Slightly Chlorinous
Chemical Examination Total Solids dried at 180°	738.0	636.0	1468.0	868.0
Chlorides in terms of Chlorine	132.0	154.0	466.0	208.0
Equivalent to Sodium Chloride	201.2	253.8	768.3	356.0
Nitrates	none	none	none	none
Nitrates as Nitrogen	5.76	15.0	2.50	3.50
Poisonous Metals	Less than 0.04	Less than 0.04	Less than 0.04	Less than 0.04
Total Hardness	-	-	-	1
Temporary Hardness	-			
Permanent Hardness	-	-	- 18	- 1
Oxygen absorbed in 4 hours at 80°F	1.04	1.00	2,12	1,20
Ammoniacal Nitrogen	0.24	0,200	0.320	0.280
Albuminoid Nitrogen	0,32	0,800	1,20	0.960
Free Chlorine	1.5	0.64	2,50	0.54
Sodium Bicarbonate	-			
P.H. Value	7.3	7.4	7.4	7.6
Bacteriological Examination B. Coli Test (MacConkeys Bile Salt Lactose Broth)	-	-	co	-
Probable number of coliform organisms per 100 ml.	-	~	- 1	9-1
Remarks	Free C12 excessive Chlorine Chlorinator Leaking visited by P.H.I.	Satisfactory	The residual chlorine is very high. Should not greatly exceed 0.5p per million	Satisfactory
	P.H.1.		per million water needs changing.	

FOOD AND DRUGS

MILK

The following licences are in force:-

1.	Dealer's (Pasteuriser's) Licence authorising the use of the special designation "Pasteurised"	. 2
2.	Dealer's (Steriliser's) Licence authorising the use of the special designation "Sterilised"	. 2
3.	Dealer's (Pre-packed milk) Licence authorising the use of the special designation "Sterilised"	102
4.	Dealer's (Pre-packed milk) Licence authorising the use of the special designation "Pasteurised"	12
5.	Dealer's (Pre-packed milk) Licence authorising the use of the special designation "Ultra Heat Treated"	5

Samples of heat treated milk were taken for testing and analysis throughout the year and details of results follow.

RESULTS OF SAMPLES OF HEAT TREATED AND UNTREATED MILK

Bacteriological

Number of Samples Taken	Satisfactory	Unsatisfactory		Unsatisfactory
l box	Dao Cher	endire	Methylene Blue	Phosphatase
Homogenised 23	23	eo I		-2
Pasteurised 33	26	7	7	4
Sterilised 23	23	na 911 ite	7	100
Total 79	72	7	7	4

Gerber

Number of Samples Taken	Satisfactory	Unsatisfactory
Untreated 0	-	in in in
Heat Treated 24	24	030
Total 24	24	以 · ·

All untreated milk is now received at the two dairies in bulk containers. There is no practical way to sample raw milk and check on individual farms.

ICE CREAM

There are two premises registered for the manufacture of ice cream and 199 premises registered for the storage and sale of this commodity.

During the year, both chemical and bacteriological samples of ice cream were taken. Following are the results:-

Number and type of Samples taken		Gr	ade	NAME OF THE PERSON OF THE PERS		
3 Tollaris (Pas-pares of the la	1	2	3	4		
Bacteriological 15	9	4	1	1		
Sparagad and Standard Stand	Satisf	actory	Unsatis	Unsatisfactory		
Chemical 5	5	5 5	-	-		

Ice cream samples having a resultant grade of 3 or 4 were subsequently followed up with satisfactory samples.

FOOD SAMPLING (CHEMICAL)

135 informal samples of food and drugs were taken during the year under the Food and Drugs Act, 1955. TWO were unsatisfactory.

ITEM	No.	ITEM	No.
Almond Marzipan	3	Ice Cream	5
Almond Oil	3	Indian Brandee	3
Asprin Tablets	3	Lard	3
1 lb Apples (Foreign)	1	Lemon Flavouring	3
1 lb Apples (Foreign)	1	Lime Juice Cordial	1
Baking Powder	3	Meat & Potato Pie	1
Bamboo Shoots	2	Mercuric Ozide Eje Cintment	3
Beefburgers with Cheese	1	Milk	2
Beef Hamburgers in Gravy	1	Milk Chocolate	1
Beef Pie	1	Milk Chocolate without sugar	1
Bicarbonate of Soda	6	Milk Chocolate - full cream	1
Butter Mints	2	Mixed Fruit	1
Butter-Mint Bon-Bons	1	1 lb Pears - Italian	1
Butter Brazils	1	Pepper - white	3
Camphorated Oil	3	Pork Burgers	1
Cascara Sugrada Tablets	3	Prime Steak in Gravy	1
Castor Oil	3	Sal Volatile	3
Cheese - Cheddar	3	Sausages - Pork	4
Cheese Spread with Tomato	3	Sausage Rolls	3
Cough Mixture	2	Steak & Kidney Pie	1
Cough Syrup	1	Stewed Steak	2
Coreander Powder	2	Sugar	1
Cornish Pasty	3	Sultanas	1
Cream	3	Tincture of Myrrh	3
Crisps - Cheese and Onion	4	Zinc & Castor Oil Cream	3
Currants	1	beed were noted as harries a all	
Curry Paste	3		
Dates	3		
Fish Cakes	3		3
Flour - Plain	2		
Flour - Self Raising	1		
Friars Balsam	3		
Glace Cherries	3		
Glycerine	3		
Ground Dhaniya	2	Total	135

The following table shows the results of the unsatisfactory samples:-

name ducitly stalough alles

No. of Sample	Nature of Sample	Formal/ informal	Report	Action Taken
4590	Ground Dhaniya Powder	Formal	Contained 5.2% of Acid insoluble ash. The sample contained excessive acid insol-	Stock withdrawn & returned to
	ter stemped Biavanta		uble mineral matter.	suppliers
4525	Sal Volatile BPC	Informal	Sample deficient in Free Ammonia to the extent of 40%	Stock withdrawn & returne
	TO THE TRANSPORT S		Bambon Shoots *	to manufactu

MEAT INSPECTION

Public Abattoir

There is a decrease in the number of beast killed (4746 as against 5701). Also in the number of pigs (9840 as against 12620).

There was a decrease in calves (5 as against 26) and sheep (3619 as against 6765).

Private Slaughterhouse

The number of pigs slaughtered dropped from 2441 to 1721 and the number of sheep from 411 to 290.

Condemnation

There is very little change in the amount of meat condemned for disease other than Tuberculosis and Cysticercus Bovis.

The carcases condemned were affected with:

Cattle..... 1 - Oedema

Calves..... nil

Sheep..... 1 - Septic Metritis

3 - Dropsy and Ematiation

Pigs..... 6 - Multiple Abscesses

1 - Pyaemia

2 - Emaciation

1 - Icterus

Parts of ten beef carcases were condemned for tuberculosis and the parts of pig carcases condemned increased from 74 to 81.

Attention is consistently paid to the detection of cysticercus bovis cysts and the parts of 39 carcases of beef were noted as having a slight infection. It was not found necessary to submit any of the carcases to breakdown by refrigeration.

ANIMALS SLAUGHTERED 1970

The following Table shows the number of Animals Slaughtered during 1970

Month		пол	Abattoir	,a,		Fishers	ers
103 1 41 034 134	Beast	COWS	Calves	Sheep	Pigs	Sheep	Pigs
January	440	ilas sacs	1	165	928	42	175
February	375	hand To		1771	788	164	30
March,	389	19		147	745	62	226
April	328	(TA	1	110	756	22	180
Nay	456	1	. 30	74	776	1	176
June	280	- 10	130	109	480	inc.	152
July	335	2		171	619	1	160
August	374	-	.1.	346	711		106
September	295			231	725	1	48
October	468			199	923	1	154
November	200	9	. 1.	862	1016	.1	168
December	508	-	4	260	1425	1	146
TOTAL	4748	13	2	3619	9840	290	1721
						The residence of the last of t	

UNFIT MEAT SURRENDERED 1970

The following table shows the amount of meat surrendered after examination, giving weight in pounds and the disease or cause of unfitness.

-	Other Conditions	Parasitical Infestation	Inflammation and Pneumonia	Moribund	Decomposition	Septicaemia	Fevered	Dropsy and Emaciation	Cysticercus Bovis	Injury	Actinomycosis	Arthritis	Abscesses	Tuberculosis	DISEASE
3239	4	1358	318	,	10			180	65	,	1	12	1084	208	JAN
2222	44	711	231	1	1	1	- OS	236	25	2 4	75	66	701	133	FEB
2109	15	544	257	1	1	,	1,	169	5	89	-	62	880	88	MAR
2452	4	701	330	1	21	1	10	1	5	1	50	52	1244	45	APR
1230	9	370	225	1	12	1	13	1	5	20	50	34	448	57	MAY
2035	91	1107	203	1	28	1	A	1	10	30	5	- 22	527	12	TUNE
2276	27	1147	323		. 34	1	- Logico	N	150	25	1000	57	466	47	JULY
1822	28	859	394			1	and day	200	35	4	25	10	368	99	AUG
2935	91	1105	378	-	47	1	84	- People	50	132	75	- 87	744	142	SEPT
2688	79	710	358	-	22		POTOGIC	240	125	"podi	50	4	886	214	OCT
2391	70	1005	230	-	35	-	106	1000	90	B1007	75	18	649	106	NOA
2551	20 20	838	361	-	10	302	ne_other	oguita	10 1	5	115	145	739	36	DEC
27950	462	10455	3608	- Corre	219	302	190	825	565	312	520	569	8736	1187	TOTAL

CARCASES INSPECTED AND CONDEMNED 1970

TOT ONE TOO SHEE ON MAND	Cattle Excluding Cows	Cows	Calves	Sheep	Pigs
Number Killed	4746	13	5	3909	11561
Number Inspected	4746	13	5	3909	11561
All Diseases except Tuberculosis & Cysticerci:	0 80	1 -	rear	- 164	trooppoort
Whole carcases condemned	- 50	07	•	4	10
Carcases of which some part or organ was condemned	1132	· ·	8-	193	069
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	23.9	8 ,	20	0.5	6.0
Tuberculosis only:	T	1	-		Alegania
Whole carcases condemned	- 75	1		-	online line
Carcases of which some part or organ was condemned	10	-	1	1.	81
Percentage of the number inspected affected with Tuberculosis	0.2	- KS	234 E	- 310	0.8
Cysticercosis:		10 6	188	230, 600	northares
Carcases on which some part or organ was condemned	29	2 6015	SSSS	1 3830	-
carcases submitted to treatment by reinigeration	-	-		-	-

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Registrations and General Inspections

C	lass of Premises	No.of Premises Registered during the year	THE RESERVE OF THE PARTY OF THE	No. of Registered Premises receiving a general inspection during year		
1.	Offices	2	197	73		
2.	Retail Shops	9	512	408		
3.	Wholesale Shops, Warehouses	- 1	13	13		
4.	Catering Establishments open to the Public, Canteens	1	71	38		
5.	Fuel Storage Depots		6	1		
,	Total	12	799	533		

Number of visits of all kinds by inspectors to registered premises: 713

Analysis of persons employed in Registered Premises by Work Place

Class of Work Place		No. of Persons Employed			
. Offices	8	1110			
. Retail Shops	2658				
. Wholesale Departmen	ts, Warehouses	168			
. Catering Establishm Open to the Public	ents	315			
. Canteens	S wheeler	3 1010			
. Fuel Storage Depots	3	19			
	Total	4273			
	Total Males	1410			
	Total Females	2863			

Number of Inspectors appointed under Section 52 (1) of (5) of the Act = 6

OFFICES, SHOPS AND RAILWAY PREMISES ACT. 1963

NOTICES SERVED AND ABATED

Premises Section 1	No. of Notices Served	No. of Notices Abated
1. Shops	49	23
2. Offices	2	1
3. Wholesale Warehouses	3	1
4. Catering Establishments	. 19	6
5. Canteens	4 5000	LENDER 1 S

Details of items covered by notices served during year

	99,2		No.	of Contra	ventions	
		Shops	Offices	Catering Est.	Canteens	Wholesale Warehouse
	Accommodation for clothing	eo .	-	1		-
2.	First Aid - Provision and	1000				
	replenishing stocks	19	1	12	-	2
3.	Cleanliness	12	10-011	12	2	-
4.	Information for employees	16	1	11	2	2
	Hot and Cold Water	9	-	2	-	-
	Lighting	3	100	2	Innia B	-
	Overcrowding		1		-	-
	Sanitary Conveniences	1 4		6		1 1
	Temperature	-	-			2-
	Thermometer	7	1000	2	000-0	V-
	Ventilation	5	-	2	2	-
	Redecorations	15		7	-	-
	Obstructions	5	-		1 1 1	-
	Removal of Rubbish	5	1		1. 5	-
		1		2	20 20 20	-
	Impervious Surfaces	7	1	1	100	-
	Provision of Forms	2	-	2	1 7	-
	Prohibit Smoking	5		2	200	-
	Wash Hand Basins	5	Man Dies	2	1 1 1 3	-
	Provide Refuse Bins	1	1	-		- 1
	Provide Seats for Staff	2	100		- 00	-
	Guarding of Machinery	5	1 1			1 / -
	Protect Open Food on Display)	-	-	100	
200	Provide towel, soap and	8	-	6	1	1
	nailbrush	0	The state of		19 20	
24.	Repairs to Floors, Passages and Stairs	2	1	1	1 - 1	1
98300	Total Number of Items	138	5	73	11	7

TOTAL	5. Fue	4. Car	De WILL	1	2 Re-	1. Offices	15 22	ol ol	
'AL	5. Fuel Storage Depots	4. Catering Establishments open to the Public, Canteens	Je Wholesale Shops, Warehouses	SWELL CINODS	2. Retail Shone	fices	Jon Bass Soli Sales Sales	Work Place	
141	1	917 9 (10)	-		20	-	Fatal		Number
œ		1	1	5		1	Non-fatal		Number Reported
8		r 80051	1 26	5	-	1	Investigated	Total Number	
		- torre		1		1	Prosecution	AC	40
	010	1000		- 20			Formal Warning	ACCION Recommended	
,	-	11200	100	2			Informal Advice	mended	
	1		4	5	1	TOTOTA	No		

ANALYSIS OF REPORTED ACCIDENTS

8 Electricity	Le Files and Explosions	7 9:00	6. Struck by falling object	5. Handling Goods	4. Stepping on or striking 1 2 -	3 Palls of Persons _ 3 1	c. iransport	o machillery -	Accident Offices Retail Wholesale Shops, Catering Establishmen Open to the Public.	
	1	1		Real State of the				100 miles	Catering Establishments Fuel Storage open to the Public. Depots	

FOOD AND DRUGS ACT 1955: FOOD HYGIENE (GENERAL) REGULATIONS 1960

Details of Food Premises

Category	No.	Fitted to comply with Reg. 16	Fitted to comply with Reg. 19	Premises where Reg. 19 applies
Dairies	2	2	2	2
Ice Cream Manufactur	ers 2	2	2	2
Fish Products	40	40	40	40
Cafes	34	34	34	34
Butchers	41	`41 ,	41	41
Bakers/Flour Confectioners	29	29	29	29
Grocers	141	141	141	141
Others	51	51	6	6
Was a series	340	340	295	295

The category "cafe" includes: 16 cafes proper

3 cafes attached to multiple stores

7 fish restaurants

8 restaurants attached to public house hote

This list does not include the following:

45 off licences and public houses

3 cinemas

2 bingo halls

1 theatre

giving a grand total of 391 premises where food is handled.

Registrations under the Food and Drugs Act. S. 16

Manufacture of Ice Crear	n
Storage and Sale of Ice	Cream 195
Manufacture of Pressed,	Pickled and Preserved Foods

FOOD HYGIENE (GENERAL) REGULATIONS 1960

Food Shops

The number of shops involved in informal action was 40. Contraventions were as follows:-

Cor	travention	No. of Shops involved
1.	Cleanliness	. 8
2.	Ensure that Machinery is properly guarded	
3.	Heating	Hot Meres Per
4.	Hot Water Supply	. 3
5.	Defective Wall Surfaces	. 2
6.	Defective W.C	. 5
7.	First Aid	. 15
8.	Prevent Contamination by Flies	. aldded 5 Tomas
9.	Provide Artificial Lighting to Toilets	. 6
10.	Provide Soap, Clean Towels and Nailbrush	. 15
11.	Prohibit Smoking in Food Preparation Room	. 3
12.	Protect from Contamination by Customers, food on display	7
13.	Provide Receptacles for Putrescible Waste	. 7
14.	Provision of Forms	. 11
15.	Redecoration Required	. 13
16.	Repairs	. 9
17.	Replace Worn Treads on Stairs	. 2
18.	Remove Obstructions from Stairs and Passageways	. 6
19.	Thermometers	. 4
20.	Ventilation	3
	Total	. 127

SHOP ACTS 1950

Non Food Shops

The number of shops involved in informal action was 12. Contraventions in these shops were as follows:-

Contravention		No. of Shops involved
Display an abstract of the	O.S.R. Act 1963	8
First Aid		6
Hot Water Supply		2
Provision of Forms		10725 008 4
Provide Handrails to Stair		
Provide additional Toilet.		··· sorelesses
Redecoration Required		bah dara sa
Remove Rubbish		L. Protes com
Thermometers		4
	Total	27

Ventilation

MISCELLANEOUS PREMISES

Pet Animals Act, 1951

There are four premises registered by the Town Clerk. Supervision of these is by an Inspector of the Royal Society for the Prevention of Cruelty to Animals.

Riding Establishment Act. 1964.

There are no persons holding a licence to set up a Riding Establishment in the Borough.

Animal Boarding Establishment Act. 1963

Two persons are licenced under this Act to run establishments. The two premises were subject to inspection during the year and were found to be satisfactory.

Rag Flock and Other Filling Materials Act, 1951

There are three premises on the Rag Flock Register. These were all visited during the year and no contraventions were noted. Three samples were taken and all conformed to standard.

Hostels

Redbourn Works Hostel has accommodation for 95 persons and there are few vacancies.

Caravan Sites and Control of Development Act, 1960

The number of vans on the municipal site at Manifold Road still continue to decrease. At the end of the year there were 36 vans, compared with 45 the previous year, although part of the site was sub-let during the year for 24 vans in connection with the Anchor Project. This part has now been vacated. Four site inspections were carried out during the year.

One caravan was inspected on site.

The private site still operates with its maximum capacity of 60 caravans. Twelve inspections of the site were carried out and eleven caravan inspections were carried out in connection with overcrowding and living conditions. The land in Station Road has now been discontinued as a winter site for showmen. A part of Mill Field has now been adapted for a similar purpose and provided with basic facilities.

Rent Acts 1957

No certificates of disrepair were either issued or revoked during the year.

Scrap Metal Dealers Act 1964

There were 25 dealers registered under the Act, eight of which were itinerant collectors. Routine visits were made during the year to all scrap metal stores.

NUISANCES

Noise Abatement Act, 1960

The Department received 13 complaints of noise nuisance during the year, 4 commercial, 9 domestic. All were fully investigated and with the co-operation of the firms and persons concerned, all the nuisances were abated.

Public Health Acts 1936 and 1961

Details of nuisances abated and improvements effected in 1970 by informal action are given below:-

Type of Nuisance	Informal Action	Formal Action	Total
Internal House Repairs	81	fontalfac	81
External House Repairs	65	0.5ca 330	65
Dustbins to be Provided	8	ore ered	8
Drains cleared by Local Authority	1351	has made	1351
Drains cleared after Notice to Owner	-	1	1
Drains Repaired	10	lonater v	10
W.C.'s Repaired	17	10 1073	17
Infestations (excluding rats and mice)	212	reduct of	212
Accumulations of Refuse and Rubbish	5	ent of the	5
Nuisances from Animals and Birds	7	el son to	7
Nuisances from Burning Rubbish, Bonfires	etc. 1	overes on	0 1
Houses Cleansed Dirty Yards Cleansed	idnequal ex	of Frivat	7
Housing Inspection (General)			
Complaints Received	637		
Houses Inspected	1114		
Visits made	2037		

HOUSING

New Houses

100 houses were built by the Local Authority and 144 by private builders.

Old Houses Closing orders were applied for but not served in connection with the following two houses, the Corporation having purchased in the interim period.

66 Frances Street 52 Earl Street

No.21 West Street was the subject of a Closing Order during 1969 but the tenant was not rehoused until 1970.

Some of the problems of sub-standard accommodation in Earl Street and Beauchamp Street areas have been solved by demolition of most of those that had been purchased by the Council and had remained empty, a total of 39. Over the next three years this area should be cleared.

The two clearance areas in Queen Street, Ashby, were confirmed by the Ministry as a Compulsory Purchase Order after a public enquiry had been held.

At the end of the year only two houses were empty and demolition therefore had not taken place.

The Environmental Health Committee of the Council declared its first Improvement Area in the Crosby Ward. A total of over 1,000 houses were involved. The Public Health Inspectors were given the responsibility of inspecting to check on the standards of fitness and had nearly completed the work at the end of the year.

Sub-Standard Accommodation

Cold Water Supply Of the remaining twelve houses in the Borough without internal water supply, 3 are in a confirmed Compulsory Purchase Order. Three are unoccupied, two are in areas proposed for redevelopment, three are owner occupiers who are old age pensioners and do not wish to have any change and the last is a bungalow served by a spring.

Sanitary Accommodation

44 Properties remain without mains sewage. These include:-

- 6 houses with pail closets (5 are unoccupied)
- 27 houses connected to septic tanks
- 11 houses with cess-pools

In no case is it practical to make connections to the mains sewers because of distance, but the number served by septic tanks will diminish with the continued closure of houses at Old Santon. Originally a terrace of 32, the number now occupied is 10.

HOUSING

Number of New Houses Erected during the year:
By the Local Authority 100
By other Local Authorities
By other Persons or Bodies 144
Number allocated for Replacing Houses subject to Demolition Orders or otherwise Demolished
Inspection of Dwellinghouses during the Year:
Total number of dwellinghouses inspected for housing defects (Under Public Health or Housing Acts)
Number of Inspections made for the purpose 237
Remedy of Defects during the year without service of formal Notices:
Number of Defective Dwelling Houses rendered fit in consequence of informal action by the Local Authority or their Officers 54
Action under Statutory Powers during the year:
1. Proceedings under Public Health Acts:-
(a) Number of Dwellinghouses in respect of which notices were served requiring defects to be remedied 1
(b) Number of Dwellinghouses in which defects were remedied after service of Formal Notice:
(i) By Owners
(ii) By Local Authority in default of Owners
2. Proceedings under the Housing Acts:-
(a) Number of Dwellinghouses in respect of which notices were served requiring repairs 4
a Covalera wat Sourceast a save at own cut halm heart our court water
(b) Number of Dwellinghouses which were rendered unfit after service, of Formal Notices:
(i) By Owners 1
(ii) By Local Authority in Default of Owners
(iii) Number of Unfit Houses purchased by Local Authority in accordance with Housing Acts
(c) Number of Certificates of Disrepair issued

3.	Slum	Clearance - Proceedings under the Housing Acts:-	
	(a)	Number of dwelling houses in respect of which Demolition Orders were made (Individual Unfit Houses only) 1	
	(b)	Number of dwelling houses demolished in pursuance of Demolition Orders made (Individual Unfit Houses only) 1	
	(c)	Number of dwelling houses or parts subject to closing orders nil	
	(a)	Number of dwelling houses or parts rendered fit by undertakings nil	
	(e)	Number of dwelling houses included in confirmed Clearance Orders nil	
	(f)	Number of dwelling houses demolished in pursuance thereof	
	(g)	Total number of dwelling houses in which Demolition Orders are operative and which are still occupied except under the provisions of Sections 35 and 46 of the Housing Act, 1957nil	
	(h)	Total number of dwelling houses occupied under Sections 34,35 and 46 of the Housing Act, 1957 nil	
	(i)	Houses demolished or closed voluntarily by owners which would otherwise have been the subject of statutory action to secure demolition or closure	
		The state of the s	
4.	Niss	en Huts or Similar Hutments	
	(a)	Number still occupied nil	
	(p)	Date by which it is anticipated occupants will be rehoused nil	
5.		mated Number of Dwellings Excluding those under Para.4 e Remaining to be Dealt with Under:-	
	(a)	The Housing Act, 1957 Sect. 16 & 18 -	
	(b)	The Housing Act, 1957 Sect. 42	
		sing Acts, 1949 - 64 (Grant aid work completed 1970 and not luded in 1969 Report).	
Num	ber o	f Dwellings subject to Grant (a) Standard Grant 3	
		(b) Discretionary Grant nil	
Hous	sing ,	Act. 1969	
	Num	ber of dwellings for which applications for grants have been	
	(a)	Standard grant (Sect. 8) 68	
	(b)	Improvement grant (Sect. 2)	
	(c)	Special grant (Sect. 13) nil	

(a)	Standard Grant	59
(b)	Improvement Grant	6
(c)	Special Grant n	il
Number of	f Declared General Improvement Areas f Dwellings in these Areas f other Buildings (e.g. shops)	76
district on	(d) Number of dwelling houses or parts rendered fit by	
Housing !	Act, 1969 - Part III - Qualification Certificates	
Improvement	ent Cases	
1.	No. of applications for qualification certificates under Sect. 44(2) under consideration at the 31st December, 1970	il
2.	No. of Certificates of provisional approval issued n	
	No. of qualification certificates issued under	
The server		il
	(h) Fotel number of dwelling houses occupied under Secti	
Standard	Amenities Already Provided	
4.0	No. of applications for qualification certificates under Sect. 44(1) under consideration at 31st December 1970	33
5.	No. of qualification certificates issued under Sect.45(2) in respect of:-	
	(1) Dwellings with Rateable Value of £60 or more	1
	(2) Dwellings with Rateable Value of £40 to less than £60	. 6
	(3) Dwellings with Rateable Value of less than £40 no	il
Exemption	n for Low Income Tenants from Sect. 54	
os 6.	No. of Certificates issued under Sect. 55 n	11
Total No.	. of Applications for Qualification Certificates Refused	5

Number of Dwellings subject to Grant:

88

HOUSES IN MULTIPLE OCCUPATION

(A)	(i)	Number	f cases of overcrowding re	lieved during 1970 6
TIPLE IS	(ii)	Number	f persons concerned in suc	th cases 41
(B)	(i)	Number	f dwellings overcrowded at	the end of the year 2
Back	(ii)	Number	f families dwelling therei	nivegory to reduce Later 4
(:	iii)	Number	f persons dwelling therein	dolatelb ed 17
(A)	Numbe	ar of ho	MULTI-OCCUPATION	vone notification
(A)	Numbe	er or no	ses on register at end of	year 140
(B)	Numbe	er of vi	its made for all purposes	293
FORM	AL ACT	TION		
7-112				armada wasta amasan was

(c) (i)	Number of Management Orders served (Section 12)	1
(ii)	Number of Directions to Prevent Overcrowding (Section 19)	1
(iii)	Number of Notices requiring the Execution of Works (Section 15) served	1
(iv)	Number of Notices requiring the Execution of Works (Section 15) abated	11

INFORMAL ACTION

ALL OLIGINAL	The state of the s		
(D)		Served	Abated
(i)	To Cleanse	5	5
(ii)	To Provide Hot Water	1	1
(iii)	To Provide Dustbins	2	2
(iv)	To Remove Refuse	6	6
(v)	For other Pacilities and Defects	8	8
	o Packing.	22	22

The increase in the number of houses in multiple occupation on the register probably indicates that we have found more of these already in existence rather than a real increase in their numbers. During the period of Crosby Environmental Area Survey every house in this district has been visited and naturally we have discovered houses in multiple occupation of whose existence we were not aware. Many of these were the better type of house which would not normally come to our notice.

The building of Anchor Village has prevented the houses in multiple occupation in town from being full to overflowing and has doubtless saved many problems. The main trouble, as always, has been with the three F's.

Filthy Premises and Yards Facilities for Cooking and Washing Family Lettings

but the only answer is patience and perseverance and so far we have managed without the third p - prosecution.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

	Agriculture Property	Non-Agricultural Property
Total number of properties in the district		25,630
Total number of properties (including nearby premises) inspected following notification	2	920
Number infested by (i) rats (ii) mice	2 -	283 83
Total number of properties inspected for rats and/or mice for reasons other than notification	ion of the TE	492
Number infested by (i) rats (ii) mice	toorid to reday	2 4

The Council renewed the contract with a firm for rodent control. All complaints are treated within 24 hours.

-74-

evait or tal on hom observered has consider at woman visu and the

commenden of whose existence we were not aware. Many of these were the

occupation in town from being full to overflowing and hes doubtless saved

Parlitting for Coping and Vanither

WORKPLACES AND FACTORIES

pre dotte exempted percentage and mistage solds	With Power	Without Power
Bakers Boots and Shoes	12	Leuron ent
Butchers	18	Py B. 2.
Clothing	7	Lespecacra
Concrete Manufacturers	7	-
Crisps	707 88	DITTORTERE
Cycle Repairs Dairies	4	ingmactio
Dry Cleaners	7	_
Egg Packing	- 1	
Engineering	49	-
Fish Products	3	-
Florist (Wreaths)	4	
Garages	73	1
Gas Works	2	D. Partoneta
Ice Cream Manufacturers	2	nnoid508
Iron and Steel Subsidiaries	33	and 6 ar
Jewellers	1001 vd	beoro Tro
Joinery	37	Anamorat
Leatherwork	1	1
Mineral Waters	(si as	habritant
Monumental Masons	2	voteb Se
Motor Cycles	10	berro Ins
Music Shops	thoratty,	Lecal Au
Paper Baling	2	
Plumbers and Glaziers	4	79 10520(A
Poultry	and we	Saneta-
Printing and Photography	9	2
Radio, Electric and T.V	17	Houle 2
Scrap Metal Dealers	19	1 ar 2 0 2 6 0 W
Slaughterhouses	2	-
Weigh Scales	1	14-10
Corn Miller	1	
Glass	1	-
	755	15
Total	355	15

Section 153: Esseer of Outworkers in August list required to by Section 153 (1) (c):-

FACTORIES ACT, 1961.

The following tables contain the prescribed particulars which are required by Section 153(1) of the Factories Act, 1961, to be furnished in the Annual Report with respect to matters under Parts I and VIII of that Act which are administered by the Council:-

PART I OF THE ACT

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

many the second	Number on		Number of	Fish Pr
inspected for rate subjur	Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	15		Manufactu 1 Steel Subs	roles of the control
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	355	197	Andrew 6	Rosenses Mosenses Moses C Moses S Paper S
(iii)Other Premises in which Section 7 is enforced by the Local Authority (excluding out- workers' premises).	18	ydga V.V	and Cleate and Photog Nectric and stal Declara	Plastic Plumber Powltry Printin Radio, Serap H
Total	388	207	6 welm	Vegetan Velgh S

2. Cases in which DEFECTS were found.

Particulars	oT eds and	Number of Cases in			
emogal has areiler	Found	Remedied	to H.M. Inspectors	By H.M. Inspectors	which Prosecutions were Instituted
Want of Cleanliness (S.1.)	upditedor	as hetcelor	t of Poultry	S. Vote	
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature (S.3)	dr lo list dongans y	removing an	duese shorts to the state of th	policy force	en -
Inadequate Ventilation (S.4)	SELECT POR	son, It was	housenby t	exercise to	-
Ineffective Drainage of floors (S.6)	o unde for s, through a 17th Aus	the refuse	ring in house Clapson play 2 of the year	5010 2010 6 75k 120 6 3, 72 50	10 to
Sanitary Conveniences.(S.7)	ounter of a	utuno.			
(a) Insufficient	the collect	1	no exa butter	POTUES OCH	imes-
(b) Unsuitable or defective	4	1	the year.	-	-
(c) Not separate for sexes	1-	1	-	-	
Other Offences against the Act (not including offences relating to Outwork)	-	-	_	-	-
Total	6	3	- 1	-	-

PART VIII OF THE ACT

Section 133 and 134:

Section 133:	Number of Outworkers in August list required by Section 133 (1) (c):-	
	Make Wearing Apparel	
Section 134.		

POULTRY INSPECTION

- Number of Processing Plants:
- Number of Birds Processed during the Year: approx 100,000
- Type of Birds Processed: Mainly Hens, Broilers and Capons 3.
- Percentage of Birds rejected as Unfit for Human Consumption: 42%
- Weight of Poultry rejected as unfit for Human Consumption: approx 8,000 lbs.

An experienced spotter from the staff of the firm carries out a general visual inspection, removing any suspect poultry for further inspection.

REFUSE COLLECTION

Negotiation continued between management and men regarding the introduction of Work Study.

Refuse Disposal

The experimental work on the bulk reduction of refuse for land reclamation came to fruition when the Chief Public Health Inspector presented a paper on the subject at the Annual Conference of the Institute of Public Cleansing.

Tipping of pulverised refuse close to homes gave no cause for alarm to the residents.

Civic Amenities

The public tip became over used due to excessive tipping of refuse other than household refuse. It was necessary therefore to close the tip on the 16th April.

Arrangements were made for anyone to bring in household refuse etc. at weekends and nights, through the refuse disposal plant via the weighbridge. From the 17th April to the end of the year, 3,122 persons brought in varying amounts of refuse.

Excess Refuse

The service for the collection of excess and bulky refuse continued to keep one driver and a van busy throughout the year.

Dopot Clemnatag -

TABLE 1 - MAN POWER

Service	Designation	No. 1970
Refuse Collection	General Foreman	adT1
	Drivers	13
ls tol sauso on sven sau	Spare Drivers	3
		30
Miscellaneous Collection	Driver/Collector	priner
Salvage Collection	Drivers	4
Refuse Plant	recents were sade for anyone to br.	TTA
Refuse Flant	(1) Foreman (2) Chargehand/Yardman	Indibates
	(3) Weighman	A neboxa
	(4) Hopperman	
	(5) Refuse Sorters	4
	(6) Tin Baler Operative	2
	(7) Incinerator Operative	1
	(8) Paper Salvage Operatives	5
	(9) Fork Lift Driver	1
	(10) Pool Labourers	3
Refuse Disposal Tip	Tractor Drivers	3
Depot Cleansing - Mess Room	Cleaner - Male W/T	1
Toilets, Offices etc.	Cleaners - Female P/T	2
	Total	82

TABLE II - VEHICLES AS AT 31st DECEMBER, 1970

No.	Service	Reg. No.	Make	Туре	Cap.	Year
1.	Collection	658 CBE	S.D.	T.Y.Pakamatic	50 с.у.	1962
2.	Collection	21 CBE	S.D.	T.N.Pakamatic	20 с.у.	1964
3.	Collection	BBE 277B	S.D.	T.N.Pakamatic	20 с.у.	1964
4.	Collection	DFU 133C	Karrier	1.11.1 GILGING 010	-co c. j.	1 304
	00110001011	210 1990	G.W.	Ramillies	20 с.у.	1965
5.	Collection	GFW 221D	Karrier	Romititios	20 0.3.	1 30)
7.	COTTECTION	GIN ELID	G.W.	Ramillies	35 с.у.	1966
6.	Collection	HFU 396D	Karrier	Kamililes)) c.y.	1900
٥. ا	COLLECTION	Hro Jeon	Gamecock	Ramillies	75 - "	1966
7	Collection	HFU 810D		Ramillies	35 с.у.	1900
7.	Collection	nru olun	Karrier		870	1000
-		TO 4 1777	Gamecock	Ramillies	35 с.у.	1966
8.	Collection	JBE 133E	S.D.	T.N.Pakamatic	20 с.у.	1967
9.	Collection	LFW 233F	S.D.	T.B.N.Pakamatic	20 с.у.	1967
10.	Collection	MFU 988F	S.D.	T.Y.Pakamatic	20 с.у.	1968
11.	Collection	OFU 314G	S.D.	T.B.Z.Pakamatic	37 с.у.	1968
12.	Collection	RBE 204G	S.D.	T.B.Z.Pakamatic	37 с.у.	1969
13.	Collection	UFW 327J	S.D.	T.B.Z.Bulk	100	
		ENGTH SHALL	O SUCHAR	Container	20 с.у.	1970
1.	Reserve	8 8 1				
	Collection	TBE 153	Karrier	MKV Side Loader	10 с.у.	1959
2.	Reserve	010	Karrier	Bin Lift Dual		
	Collection	YFU 323	Gamecock	Tip	18 c.y.	1961
	COLLECTION	110 727	Gamecock	11p	10 C.y.	1301
1.	Misc. Collection	NFW 745	Karrier	Van	8 с.у.	1956
	Collection	NFW 145	Karrier	van may has	o c.y.	1900
1.	Paper Salvage	922		Hartuse .	Sport E	4000
_	Collection	812 CFU	Karrier	Van	16 с.у.	1962
2.		DFU 957C	Karrier	Van	16 c.y.	1965
3.		NFU 475F	Karrier	Van	16 c.y.	1968
4.	"	SFU 674H	Karrier	Van	16 c.y.	1969
1.	Refuse	de Tipe (e	Iddell Sala		Skried	
	Disposal	EBE 298C	Ford	2000 Tractor	mazon 16	1965
2.	· Carlot	FFU 421D	Ford	2000 Tractor	10	1966
3.		KFU 516E	Inter-	Hough 4 Wheel		
	3 3	31812	nation	Drive Tractor Sho	vel	1967
4.	Refuse	480 EFW	Karrier	Open Dropside Lor		1963
	Disposal &	MY MAG			122 - 1 - 1	
1116	Bulk	Marie The Control			120 100 100 100	
1 1 1	Collection	13 3 3	18 8			
-						
1.	Miscellaneous	CBE 754C	Ford	Van Utility - use		1965
				for sampling, disi		
				etc. Also used a		
1134		23 213	1 3 3	salvage van or mi	sc.	
		2 2 2	Jan Jan	collections	and the same of th	
2.	"	3 9 3	K.E.F.	Pedestrian Sweepe		1964
3.	" - 0	OFW 207G	Ford	Transit Van used		1000
				Foreman. Supervi	sion etc.	1968

TABLE III - WEIGHT OF REFUSE COLLECTED

Year	Tons	Loads	Bins Collected
1962	14,275	12,414	1,229,982
1963	15,448	11,342	1,286,141
1964	17,364	11,290	1,361,137
1965	17,848	11,307	1,402,557
1966	17,668	10,566	1,316,819
1967	18,632	11,075	1,338,180
1968	18,832	10,852	1,355,557
1969	19,137	10,746	1,382,487
1970	19,501	11,094	1,525,347

TABLE IV - ANALYSIS OF MISCELLANEOUS COLLECTIONS

<u>Description</u>	No. of Collections
Scrap Metal - Bedsteads etc.	720
Furniture Paper Salvage	1,184
Excess Refuse	922
o of naviana	otal 3,008

Refuse direct to Tip - Brick Rubble, Soil etc. approx 2,500 tons (Brought in by other Corporation Departments and Contractors).

ANALYSIS OF SALVAGE SALES - PERIOD 1961 - 1970
WEIGHTS AND VALUES

					4		-	The state of the s	3	-
174,934	20,863	5,874	944	16,681	3,484	8,073	851	144,306	15,584	Total
26,140	2641	2,175	190	4,018	698	1,687	158	18,260	1595	1970
24,015	2594	1,015	117	3,464	611	1,043	159	18,493	1707	1969
20,659	_ 2713	927	374	2,496	529	1,007	156	16,229	1654	1968
20,555	2768	397	123	3,369	808	1,251	154	15,538	1683	1967
23,024	2886	409	44	13,320	830	1,406	108	17,889	1904	1966
14,618	2000	406	32	1	1	306	22	13,906	1946	1965
11,336	1291	139	28		1.	406	17_	10,791	1246	1964
10,919	1266	159	9	-		280	19	10,480	1238	1963
10,996	1260	176	15	14	8	308	25	10,498	1212	1962
12,672	1444	71	12	1	bao	379	33	12,222	1399	1961
(th)	TONS	80	TONS	3	TONS	3	TONS	3	TONS	
TOTAL	I	METAL	SCRAP 1	BALED TINS	BALEI	LES	TEXTILES	PAPER	P.	YEAR
-			-	0	1	10. 10	100	THE PERSON	20 50	1

PUBLIC CONVENIENCES

- 9 2 2 3 3	Attendants										
Public Conveniences	W/	Ma T	Reserved to	/ T	W W	Fema	William	/ T			
TOP TOPPORT	No.	Hrs.	No.	Hrs.	No.	Hrs.	No.	Hrs			
Ashby Central Car	.07	1 1		2006							
Ashby High Street	1.5	5 -8	1	101	12	3 -	1	101			
Ashby Turn	6.444	0 0		100							
Burringham Road		-	1	101	-	-	1	102			
Central Toilets		1 8		2 2		9					
Manley St. Car Park	1	40	1	16	1	40	1	16			
Cole Street	-	=	-		-	3 -	1	7			
Cottage Beck Road	8	8 8	1	101	182		1	102			
Doncaster Road	Land.		-		0	2 10		10			
Britannia Corner		40	8	16	8	40	1	16			
Queens Gardens Ashby Road	-		1	101		_	1	14			

C PERSONAL HEALTH AND WELFARE SECTION

come children for thirthday medicalist were build at Ashbu, Pariticion Avenue,

PERSONAL CONVENIENCES

MATERNITY AND CHILD WELFARE SERVICES

No major change occurred during 1970 in the arrangements made by Scunthorpe Borough Council to fulfil its responsibilities under Section 22 of the National Health Act. With the departure of Dr. Sheard in September 1970 a toddlers' session held fortnightly in the Berkeley area had to be abandoned, but, by the employment of Drs. Butt and Mahmood, General Practitioners in Scunthorpe, on a sessional basis, all other clinics were maintained as before.

Dr. Bell, Consultant Paediatrician at Scunthorpe General Hospital, continued to hold two weekly sessions, one at Parkinson Avenue Clinic and the other at Ashby.

The Table which follows details the attendances at all the clinics during 1970. The total number of attendances made, 31,665, was practically the same as in 1969 when it was 31,634.

Sessions for taking blood samples from expectant mothers were held at Parkinson Avenue on the first Monday of every month. 11 mothers-to-be attended during 1970.

Relaxation classes for expectant mothers were held at Parkinson Avenue, Ashby and Riddings. 91 mothers made 438 attendances at the 47 sessions held at Parkinson Avenue, 97 mothers made 351 attendances at the 45 sessions held at Riddings and 98 mothers made 517 attendances at the 53 sessions held at Ashby.

Altogether 286 mothers made 1,306 attendances at these classes, compared with 1969 when 343 made 1,193 attendances.

At these relaxation classes the whole process of childbirth is explained to the mothers-to-be and any doubts or anxieties they may be feeling alleviated. In addition, in the mothercraft section talks are given on infant management up to school age and there are practical demonstrations on the feeding and bathing of babies. Student Nurses doing obstetrical training at the Maternity Home attended the relaxation and mothercraft classes as observers.

In response to a special demand, 8 sessions of an adoptive mothercraft class were held at Parkinson Avenue between January and June for ladies who were in the process of adopting, or who had recently adopted, babies. 18 ladies attended, but with the present reduction in the number of babies requiring adoption, such a large demand is unlikely to recur.

'Toddlers' sessions, to which mothers are encouraged to bring their young children for 'birthday medicals' were held at Ashby, Parkinson Avenue, Riddings and, for the first part of the year, at Berkeley. In all 1,081 toddlers attended 152 sessions. 128 defects requiring referral were discovered, in addition to 115 which should correct themselves naturally and are being kept under observation.

Midwives continued to conduct ante-natal examinations at Parkinson Avenue but early in the year the sessions were transferred from Thursday afternoons to Tuesday afternoons. These sessions are for expectant mothers who find it more convenient to be examined at a clinic than in their own homes. 89 attended pre-natally for a total of 438 examinations and 7 attended for post-natal examinations.

96 SY 58

Number seen by	7000						257		
Doctor for Consultation		1464	284	335	1485	1165	841	5574	
Average attendance at each session (per session)		47.5	61.5	35.5	36.9	63.4	38.7	46.0	So modos borro Be
Number of sessions held		190	53	48	190	106	101	889	oned, but
Total attendance during year		9031	3264	1706	7023	6725	3916	\$1665	Dr. Sell
DESCRIPTION OF THE PROPERTY OF	64	12	2	16	1	2	9	39 3	ta reds
in:-	65	71	37	30	52	73	28	291	Ide Tebl
of attendances the year made by n who were born	99	208	124	45	59	130	45	611	Seastons
attendances e year made who were bor	19	275	220	39	129	215	70	948	nson Ave
of at the y m who	68	762	363	153	582	647	258	2765	Relaxats
Number of during th Children	69	3959	1101	748	2741	2468	1733	12750	moenings wantibb
nio ened) in mechal	70	3744	1416	675	3460	3191	1776	4262	StegotLA
Total number who attended during ye	ear	1151	356	195	1005	750	459	3916	At these o mother
nointersde gales no	64	tal.	1	9	00.00	1	10' 20	7	o bon yo
i de	65	21	80	2	9	=	2	50	*SINA CATUZBAN
ren g ye	99	74	26	13	21	25	16	175	equer al
hild urin rn i	67	97	39	17	42	50	24	269	n strend
of of C	68	208	72	27	140	147	62	656	obe Suli
Number of Children Attending during year who were born in:-	69	407	120	69	352	264	166	1374	childre
and to another to annot	70	344	16	69	443	253	189	1385	ers atte
Number under one a	at	410	66	78	489	285	194	1555	seviwbill as but a
along are for expect to a citation and a citation a citation and a citation a citat	a ba	Ashby	Berkeley	Brumby	Parkinson Avenue	Riddings	Westcliff	Total	noons to Ind it m . 89 at ost-nein

pr deserganes

homes. 89 at

WELFARE FOODS SERVICE - DISTRIBUTION

At the regions to	National Dried Milk	Cod Liver Oil	Vitamin A & D Tablets	Orange Juice
Parkinson Avenue	2,207	244	293	3,874
Ashby	1,239	291	304	6,215
Riddings	693	172	112	3,571
Berkeley	312	84	81	1,673
Westcliff	288	112	98	2,491
Brumby	201	17	7	346
	4,940	920	895	18,170

Total receipts during the period January 1st, 1970 to December 31st, 1970, amounted to £2,162. 15. 4d.

-89-

freq not seem down in a maintaboragoons for some S at oben ever slaving OTE!

PREMATURE BABY SERVICE

A premature baby is defined as one weighing $5\frac{1}{2}$ lbs or less at birth. As the birth weight is made the sole criterion of prematurity, it is likely that some full-term infants of low birth weight due to defective intrauterine nutrition are included in the return and it is possible that some infants of short gestational period are excluded.

100 premature babies were born in Scunthorpe in 1970, as compared with 89 in 1969. Only one of these took place outside hospital. This was immediately transferred to hospital and survived.

Of the 99 premature babies born in hospital, 7 died. 2 babies were below 2 lbs 3 ozs and both died, one within 24 hours of birth and the other within 7 days. 4 babies were between 2 lbs 3 ozs and 3 lbs 4 ozs; 2 died within 24 hours but the other two survived. Of the 18 babies between 3 lbs 4 ozs and 4 lbs 6 ozs one died; of the 33 between 4 lbs 6 ozs and 4 lbs 15 ozs one died; and of the 43 over 4 lbs 15 ozs one died; the first two within 24 hours and the last within 7 days.

Owing to the fact that premature babies are being retained in the Premature Baby Unit in the hospital until their needs are little different from babies of normal birth weight, it was found possible, at the end of May to discontinue the special premature baby service which, up to then, had been maintained. Since June 1970, nursing of premature babies, on discharge from hospital, has been included in the normal home midwifery service.

THE "AT RISK" REGISTER

The 'At Risk' Register started in 1963, represents all those children who are known to have a slightly greater risk of showing some deviation fro the normal in their development than other children who have not been broug particularly to the notice of the Health Department. Health Visitors keep especially watchful eye on these children and their progress is reviewed at regular intervals. If, with the passage of time, the developmental milestones which were at risk are successfully passed, the children are removed from the register. If a definite handicap is diagnosed, registration of th fact is made, but they are still retained on the 'At Risk' Register, as it unfortunately true that a child with one definite handicap is more likely thave another than a child about whom no information is available.

At the start of 1970, 711 children were on the register, 491 were addeduring the year, 260 were removed from the register following check-up and another 94 could not be traced, probably because they had left the area. That the end of the year there were 848 children on the 'At Risk' Register.

CARE OF UNMARRIED MOTHERS

The Lincoln Diocesan Board for Social Welfare continued to act as the agents of the Borough Council in carrying out this service by making appropriate enquiries into cases where difficulties are anticipated, and bringing to the Council's notice those cases where financial assistance is required towards the cost of maintenance at a Mother and Baby Home. During 1970 grants were made in 2 cases for accommodation at such homes for period of 14 - 16 weeks.

MIDWIFERY SERVICE

At the beginning of 1970 the number of midwives was five. By the end of the year with the continuing fall in the number of home confinements, 4 full time midwives and 1 part time midwife were employed.

These midwives attended 43 mothers at their home confinements, as compared with 58 in 1969. At three of these home confinements a doctor was present at the birth, but in the other 40 cases the midwife officiated alone.

The care of these mothers required 641 visits. In addition 5,648 home visits were paid looking after the 965 mothers, who, having had their babies in hospital, returned home before the tenth day.

The ante-natal care of the mothers required 1,640 visits to the houses of patients, 441 social visits were paid to see whether home conditions were suitable for home confinements and 1,200 other visits were found necessary in the course of providing the service. Thus a grand total of 9,570 visits to the homes were made by the Borough midwives in 1970. This is a decrease of 1,827 from the 11,497 visits made in 1969, a fall of 16%.

HEALTH VISITORS

The staffing position with regard to these very important workers continued to improve, with the recruitment of a further full-time Health Visitor and at the end of the year, out of an establishment of 17, 11 full-time and 2 part-time Health Visitors were 'in post'.

Health Visitors are attached to all the large group practices in the town and to some of the non-group practices.

In addition to their duties in the Maternity and Child Welfare Clinics, the Health Visitors paid the following home visits during 1970.

Type of Case	No. of Visits
Children under 1 year	5210
Children 1 - 5 years	7117
Mentally Disturbed Persons	88
School children	2277
Infectious Diseases	14
T.B. Cases	dot in the notes
Other Cases	1787
	16,493
	let of showing a

Compared with 1969, when 14,471 home visits were paid, there has been an increase in the work done in bringing advice on the rules of Health and Hygiene into the homes of Scunthorpe of 13.6%

GERIATRIC VISITORS

No change occurred during 1970 in the organisation in Scunthorpe of this scheme, first outlined in the Socialist Commentary of January. 1966, as part of a very comprehensive survey of future social policy for our old people. The Borough Council approved the introduction of the scheme of Geriatric Visitors but the County Council would not approve it and only allowed it to be started provided any Geriatric Visitors so appointed were held against any unfilled Health Visitors establishment post. The scheme started with one part-time nurse and has now quite rapidly expanded until there are now five qualified nurses, all part-time workers, operating the scheme. These nurses work in co-operation with the General Practitioners in the town and take their case-loads from the General Practitioners. They do not overlap practices but one Geriatric Visitor usually works with more than one practice except in the case of the large group practices. The visitors maintain contact on behalf of the doctors with the old people in the practice. They also ensure that the older patients obtain various social and welfare services when they are required. During the year these visitors paid 3,782 visits to the homes of old people. This is a slight decrease on the 3,849 visits they paid in 1969.

216 new patients were added to the visiting lists of the Geriatric Visitors during 1970 and at the end of the year 325 males and 799 females were being visited. Of these, 83 were being regularly taken to the Day Centre for the Elderly at 34, High Street, 272 were receiving chiropody treatment, 145 the services of a Bathing Attendant, 99 the services of the Welfare Officer for the Physically Handicapped, 60 those of the Welfare Officer for the Blind, 84 were receiving Meals on Wheels and 242 getting Home Help.

During the year 47 geriatric patients were admitted to Convalescent Homes for a period of two weeks on the average.

GERIATRIC VISITORS

The following table summarises the investigation of work done by the Geriatric Visitors during the year. The letters A, B, C, D & E are used to indicate each of the five Geriatric Visitors.

BETTIEND WITT WEN	A	В	C	D	Е	Totals
Male	55	56	80	75	59	325
Female	144	183	182	154	136	799
New Patients	27	47	55	53	34	216
34. High Street	10	19	22	26	6	83
Chiropody	66	34	17	106	49	272
Bath Attendant	22	24	34	44	21	145
Physically Handicapped	18	16	10	34	21	99
Blind Visitor	. 8	15	15	11	11	60
Meals on Wheels	20	21	16	16	11	84
Home Help	44	54	58	45	- 41	242
Comphuel	14	18	8	24	11	70
Cerebral	14			15	21	78 83
Bronchitis		25	9	82		
Miscellaneous	43	68	25		65	283
Elderly	96	56	125	41		345
Arthritis	21	52	39	34	38	175
Heart	21	20	56	22	30	160
Caravan	1	1	-	-	-	2
Group Dwellings	3	10	6	12	16	47
O.A.P. Flat	23	30	38	30	17	138
O.A.P. Bungalow	30	19	34	35	21	139
Council House	27	17	15	23	31	113
Private and Rented	83	132	113	101	108	537
No. of Houses	167	209	206	201	193	976
No. of People	199	239	262	229	195	1124
						-
Living Alone	89	100	100	82	89	460
Living with Relatives	43	74	43	86	100	346
Couples	. 33	30	55	28	2	148
With Lodger & Housekeep	er 1	5	9	5	2	22
Central Heating	20	30	29	56	25	160
Open Fire	74	133	115	66	155	543
Gas or Electric	73	46	62	79	13	273
Died	24	19	22	31	30	126
Part 3 or Moved Away	14	5	-	12	-	31
60 65	20	05		27	10	107
60 - 65	29	25	8	23	18 36	103
66 - 70 71 - 75	39	66	23	46		297
76 - 80	43		94	50	36	228
81 - 85	36	48	_	48		
86 - 90	39	35	51	34	37	196
91 - 100	11	17	21	21	15	85 27
101 - 105	2	4	5		9	- 21

HOME NURSING SERVICE

The equivalent of 17 full-time Home Nurses were busily employed throughout the year. On 1st January 1970, 321 cases were being nursed and 1.228 new cases came under treatment during the year.

Of the new cases 489 were medical, 739 were surgical.

Of all the cases nursed, 82 were under five years old and 408 over 65 years old.

The care of these patients required 49,633 visits by the Home Nurses during 1970 compared with 47,464 during 1969.

BATHING SERVICE

This service is ancillary to the nursing service. During 1970 the Bathing Attendants made 4,020 visits, as compared with 3,981 visits in 1969.

THE ESSENTIAL LAUNDRY SERVICE

This service is also complementary to the nursing service, in that it provides for the issue, collection and laundering of drawsheets as required on the recommendation of any doctor or an officer of the Health and Welfare Department. 272 cases used the service in 1970, compared with 295 cases in 1969. 149 users of the service were 60 years of age or over and in 50 cases the service was required for over three months.

LOAN OF NURSING EQUIPMENT

This service provides for the loan of certain items of nursing equipment for the use of patients being nursed at home.

Major items of equipment issued included: 38 hospital-type bedsteads, 71 commodes, 43 dunlopillo mattresses, 4 self-lifting poles, 4 cot-sides, 5 pulleys, 4 ripple machines and 108 wheelchairs.

8,200 incontinence underpads were issued during 1970 at a cost of £156 compared with 12,000 in 1969 at a cost of £228. This saving is a consequence of the extra use of drawsheets supplied by the Essential Laundry Service.

TUBERCULOSIS

The situation with regard to this disease was satisfactory during 1970. The number of cases in the Borough register fell by three. For the second time in the history of the Borough a year passed with no deaths from pulmonary tuberculosis. It is a curious coincidence that when, and only when, there have been no deaths from pulmonary tuberculosis during the last ten years, there has been one death from non-pulmonary tuberculosis.

As recommended in the Ministry of Health Circular 64/50, all persons appointed by the Local Authority to work with children are examined and x-rayed to limit the danger of infection to children. During the year a total of 93 persons were so examined. This total included 81 teachers/student teachers, 1 nurse and 11 other staff.

Extra nourishment was supplied during the year to three females and two males on the Borough register. Extra nourishment supplied was in the form of milk and eggs to supplement the patient's diet.

Tuberculin Test and B.C.G. Vaccination

Contacts		Schoolchildren	
No. skin tested	202	No. skin tested	713
No. found positive	7	No. found positive	17
No. found negative	195	No. found negative	696
No. vaccinated	212	No. vaccinated	696

TUBERCULOSIS

Year	New C	ases	Cases on Borough Deaths Register						
	Pul- monary	Non Pul- monary	Total	Pul- monary	Non Pul- monary	Pul- monary	Non Pul- monary	Total	
1960	18	100	19	337	57	2	To Pale	2	
1961	14	2	16	216	22	1	-	1	
1962	21	2	23	235	24	. 2	-	2	
1963	19	4	23	246	27	SEASONE S	1	1	
1964	13	4	17	250	28	1	BE	1	
1965	19	2	21	264	29	1	69	1	
1966	15	the suber	15	211	29	2	B. H.	2	
1967	19	4	23	234	34	2		2	
1968	7	Balada Telah	7	225	35	2	P.Fale	2	
1969	9	2	11	205	36	1		1	
1970	11	3	14	200	38	-	1	1	

TUBERCULOSIS 1970

	New Case	8				Deat	hs	
Age Pulr	nonary No	n Pulmor	nary	10	Pulmon	ary	Non Pul	lmonary
M.	F.	M. F.			М.	F:	м.	F.
0 5- 1	-1 1011	1			-	3		-
10- 1 15	2-011	- 40-	-			- 65		-
20 25- 2 35- 1 45- 1 55- 1 65 & over 2	national and and	1 saura reado of bevous (s)	Number of cases writigh off	Her deses notified during	gramment of the retrieves again.	No. of cases on T.B. register	pearly beyelfalbek	1

	1	-		-	1	-			
Registered Cases		-	PUL, MONARY		7	NON	NON-PULMONARY	11 11 11	Grand
2	M.	E	Children	Total	M.	E.	Children	Total	Total
No. of cases on T.B. register on 31.12.69	118	75	12	205	16	17	3	36	241
Transferred in from other areas during the year	- m	4	nos Middle Matiya	7	De sy	1	tof in	oney!	7
New cases notified during the year	7	2	2	1100	35 TH	N	22 12 12 12 12 12 12 12 12 12 12 12 12 1	n	14 4
Total	128	18	14	223	17	19	36 00	39	262
Number of cases written off			-	.c.c.	15 21	9 0	S CONTROL OF THE STREET	Sa.	199
the register				DR		170	e il	15	D D
~	9 10			100	1	(S)	ES TOP I	21	00 1
(3) Lost sight of	1	4 1	LL	- 1	1 1	1 1	La	1 1	
(4) Change of diagnosis	1	1	988	1	1	1 .	Sec.	1.	-17
~	9	2	O. ym	1 00	SI	-1	A SELECTION	- I	- 00
Total	15	7	-	23	1	-		-	24
No. of cases on T.B. register	1	49	cud no		0	er P	TO T	Br	-0
on 31.12.70	113	74	13	200	17	18	8	38	238
00000000	0 0	0			100	-	0 00 00 00		

CERVICAL AND BREAST CANCER SCREENING SERVICE

During 1970 this service was provided at Ashby Clinic where 106 clinic sessions were held. 1,149 women attended for examination compared with the 667 examined in 1969. Of these only one was found to be positive, giving a rate of 0.0% compared with the 0.45% of 1969. There were four cases labelled as 'atypical' or 'doubtful' and these cases are being followed up. In six cases the examination of the breasts did not seem to exclude breast cancer and seventeen abnormal conditions were discovered by the urine test which accompanies the examination. These, and sixty-seven other local and minor conditions discovered at the examination, were referred to the General Practitioners of the patients concerned.

The marked fall in the ratio of positive cases of cervical carcinoma discovered to the number of patients screened for this condition from 1.9% to 0.45% in 1969 to 0.09% in 1970, may be taken as a measure of the success of the service. A large proportion of the examinations this year were repeat examinations on patients previously screened in 1966 and early 1967. It would appear that by early first screening and regular rescreening at four-yearly intervals, not only the mortality of this disease but its incidence may be drastically reduced.

Cytology Sessions held at Ashby Clinic

No. of	No. found	No. of	No. found	Ot	hers
Attendances	Atypical	Carcinoma	Doubtful	Negative	Negative with other conditions
1149	3	our. pt the	9 1 3 2 2 2 2	1127	90

THE MARIE CURIE MEMORIAL FOUNDATION AREA WELFARE GRANT SCHEME

The above scheme is organised by the Marie Curie Memorial Foundation on a national scale so that help 'in kind' may be given to necessitous cancer patients immediately the need is apparent and without any administrative delay. The scheme is operated locally by the Medical Officer of Health and the Superintendent Nursing Officer, who are given block grants of money for distribution as considered necessary. The Medical Officer of Health acts as the agent of the Foundation through an imprest account to be used at his discretion and accounted for retrospectively.

£11. 9. 8d. was expended under this scheme during 1970.

The "Day and Night Nursing Service" of the same Foundation allows nursing care to be provided at home during emergency periods. It is designed to allow relatives to obtain adequate rest periods from their nursing responsibilities when, for example, a cancer patient is awaiting admission to hospital, or during the terminal stages of the disease.

During 1970, £22. 7. 3d. was expended in supplying this service in Scunthorpe.

NURSERIES AND CHILD MINDERS ACT. 1948

A total of 14 persons have been registered as childminders with the Local Authority during the year. At the year end the total number of persons on the register was 61 caring for a total of 133 children.

The number of registered playgroups is 18 providing sessional care for a total of 482 children.

VACCINATION AND IMMUNISATION

The campaign of immunising as many susceptibles as possible against diphtheria, tetanus, whooping cough, poliomyelitis and smallpox, at the time when immunisation is likely to be most effective and to have the least side effects on the person immunised continued in Scunthorpe during 1970 in accordance with the recommendations of the Ministry of Health Circular 29/68. At the end of the year a start was made in the immunisation of girls at about their fourteenth year against rubella, as recommended by the Department of Health and Social Security Circular 11/70. Immunisation at school was offered at three of the six Comprehensive schools in Scunthorpe. The acceptance rate was disappointingly low but it is hoped that, when adequate publicity has convinced the general public of the advisability of immunising all teenage girls against rubella by a completely harmless vaccine, thus removing all risk that an attack of the disease in some future pregnancy may adversely affect the foetus and thus give rise to a congenitally handicapped child, a better response will be obtained.

The figures show an improvement on the figures for 1969, and, if maintained, should provide a satisfactory level of immunity against the diseases specified.

VACCINATION AND IMMUNISATION

Primary Immunisation of Persons under 16 years

			and mind		ATT A TOTAL	AFF N	- HELLIG	WED .
Type of Vaccine	Under 1	1 yr.	2 yrs.	3 yrs.	4 yrs.	5-9	10-15	Total
Diphtheria	COLUMN TO	(10)-	District	dh tall	PLO LE CONT	THE STATE OF	nd office	dos -
Tetanus	1	2	3	alm -al	6	28	274	314
Diphtheria/ Tetanus	der lie	2	1	1	1	85	#1 9345 #1 935	90
Triple: Diphtheria/ Tetanus/pertussis	3 1	472	356	24	19	33	2	907
Poliomyelitis: Salk Sabin	-	456	2 349	- 32	<u>-</u> 26	116	38	2 1017
Measles	2	309	362	115	105	229	4	1126
Reinforcing Immur	nisation	of Pers	ons und	er 16 y	ears			
Type of Vaccine U	Inder 1	1 yr.	2 yrs.	3 yrs.	4 yrs.	5-9	10-15	Total
Diphtheria	ty -legin	E the S	- 10	Anneses the year	2	2	Dere will	2
Tetanus	- Contracto	1	1	4	1	25	578	610
Diphtheria/ Tetanus	or 182 s	1	5	3	75	703	10	797
Triple: Diphtheria/ Tetanus/Pertussis		3	12	4	14	70	3	106
Poliomyelitis: Salk Sabin	-	- 5	1 19	- 5	82	7 764	589	8 1464
		Smal	lpox Va	ccinatio	on			
	Und	er 1	1-2 yr:		yrs.	5-15	yrs.	Total
Primary Vaccinati		3	178		09	113		503
Re-vaccination		_	-		_	196		196
***************************************		R	ubella					
13 yrs. 1	4 yrs.	15 yr	s. 16	yrs.	17 yr	s.	18+	Total
176	70	1	-10	1	-		3	251

HEALTH EDUCATION 1970

The Medical Officer of Health gave five lectures to different groups of nurses.

Mrs. O'Reilly, Superintendent Nursing Officer, gave 36 lectures during the year including 28 talks to various clubs in the town. Two lectures were given as part of a District Nurse Training Course, three to Obstetric students and three in connection with British Red Cross examinations.

Mrs. Laverick, Home Help Organiser, gave four lectures on the Home Help and Sitter-in Service.

Mrs. Elliott, Health Visitor, gave seven lectures to various bodies. A weekly lecture to Child Care Students was also given in connection with the Home Office Certificate on Child Health. Mrs. Elliott instructed mothers on Ante-Natal Care and Mothercraft by arrangement with a local General Practitioner. She assisted Student Nurses and Child Health Students with practice work on her district.

Mrs. Gales, Health Visitor, gave a course of lectures at the Foxhills Comprehensive School on Mothercraft.

Mrs. Hughes, Health Visitor, also gave a series of talks on Mothercraft at the Infant Welfare Clinics. In addition she gave talks to Student Nurses at the Riddings Clinic. Together with Mrs. Brasier, lectures were given at the Ashby Girls' School.

Miss Davis, Health Visitor, gave lectures on Mothercraft to Adoptive Mothers and Student Nurses at Parkinson Avenue Clinic.

Mrs. Sharples, Health Visitor, gave a talk to local organisations within the town on the work of a Health Visitor and supervised a Student Health Visitor for a period of one week.

All the Health Visitors co-operated in the organisation of weekly Mothercraft classes at the various Infant Welfare Clinics in the Borough. They also, with the assistance of the Geriatric Visitors, took part in a scheme for Student Nurses at the local hospital which entailed visits to the Infant Welfare Clinics and Geriatric Day Centre and observations on the district.

The Public Health Inspectors gave a total of 21 lectures during the year. 7 lectures were given at the Refuse Disposal Plant, 3 at the Abattoir, 1 at the Co-operative Food Unit, 1 at the Technical College, 6 to the Town Womens' Guilds etc and 3 to students on an educational course of the local Co-operative Society.

CHIROPODY

The departure of Mr. Whitaker to Scarborough in March reduced the compliment of Borough Chiropodists to two but the appointment of Miss Fraser in November restored it to the usual figure of three

Compared with 1969 when 8,387 treatments were given to 2,147 patients, 2,219 patients received 9,162 treatments: i.e. slightly more patients were treated and they were given, on the average, more treatments during the year, 4.1 compared with 3.9. This means that the average wait between treatments has been reduced from slightly more than three months to slightly less than three months and Messrs Gardner and White are to be congratulated on this improvement in the service while they were on their own for more than half the year.

Of the treatments, 363 were given at Lindsey County Council Old Peoples Homes, 6,561 were given at Borough Clinics and 2,238 were given at the homes of patients unable to travel to the clinics. The great majority of patients treated were elderly but 84 were physically handicapped, 10 were expectant mothers and 4 were mentally subnormal persons.

WELFARE OF THE DEAF

During the year this service continued to function under the auspices of the Lincolnshire Deaf Welfare Committee. This Committee administers a joint welfare scheme for Grimsby County Borough, Holland County Council, Kesteven County Council, Lincoln County Borough and Lindsey County Council.

HOME HELP AND SITTER-IN SERVICE

The following table summarises these services for 1970. Taking both services together it will be seen that 533 cases received 68,434\frac{3}{4} hours service compared with 1969 when 497 cases received 72,867\frac{1}{2} hours service. It will be seen that slightly more people required the service but, on the whole, a smaller amount of service was required in the individual case. Many other towns in this country have shared the experience of Scunthorpe in finding that the number of hours service required per year is roughly equal to the population of the town.

At the end of the year 80 Home Helps and 1 Sitter-in were being employed on a part-time basis.

On 97 occasions, when the Home Help or Sitter-in Service was asked for, investigation revealed an alternative solution to the problem, and that the service was not, in fact, required.

Home Help Service	Aged	Sick & T.B.	M.D.	Matern- ity	Others	Problem Families	Total
No. of cases supplied	412	35	3	16	56	8	530
No. of hours	52,880 3	7,567½	263 ¹ / ₂	703½	4,5154	1,890 ³ / ₄	67,821 1
Sitter-in Service	referi	Total Th	Faquood.	an Browns	off the end	evies odl	ada
No. of cases supplied	2	1	- Sugar	AVA STOR	Carrie and	ol bouel	3
No. of hours	6031	10	20 45 20 45 20 -30	fring view		ADD A DATE	6131

MENTAL HEALTH SERVICES

This section gives care and after care for subnormal and psychiatric patients of all grades. Each officer carries a case load of all types of patients, providing help and support as required. With the promotion of Mr. T.B. Batten, S.R.N., R.M.N., R.M.P.A., C.S.W. to Senior Mental Welfare Officer at the beginning of the year and the recruitment of two Mental Welfare Officers during the year, the full establishment for the Borough of one Senior Mental Welfare Officer and three Mental Welfare Officers was achieved.

During October and November, Mr. Batten attended a Senior Management Course at Leicester Polytechnic and all the staff attended the Lindsey County Council Social Services Staff Development Courses at Horncastle in preparation for the new Social Services Department due to come into effect on 1st April, 1971.

At the end of the year 481 persons in Scunthorpe were in receipt of this service and 4,281 supportive visits were made apart from the many office interviews.

Social Histories were supplied to hospitals on request and the weekly hospital case conferences were always attended by an officer.

Local case discussions were held regularly and the help of other statutory and voluntary services enlisted when necessary.

The services of Mrs. Brown, Occupational Therapist, were lost when she resigned at the end of March but Mrs. Bolt, Craft Instructress, continued to make craft work available in the homes of those benefited by this activity.

The Ladies Friendship Circle and the Mens' Club continued their activities during the early part of the year but from March onwards these had to be discontinued owing to the repairs and alterations taking place at 34, High Street.

The following table lists the number of occasions in which Mental Welfare Officers took action under the Mental Health Act 1959, arranged according to the sections of the Act under which action was taken.

Section 5	48
Section 25	47
Section 26	23
Section 29	48
Other	13
Total	179
	Marie Landy

As in past years short term holiday care for subnormal children was arranged with Harmston Hall Hospital well in advance and emergency short term care as the necessity arose.

The Mental Welfare Section provides a 'round-the-clock' rota for emergencies, with a Mental Welfare Officer always on duty. In 1970 emergency services outside office hours were required on 115 occasions.

SCUNTHORPE JUNIOR TRAINING CENTRE AND SPECIAL CARE UNIT

With retrospective effect from August, 1969, Mrs. Shane, formerly the Supervisor, was designated Head Teacher, and the former Assistant Supervisors became Teachers, in preparation for the transfer of the Unit to the Education Department in April, 1971. An increase in the establishment was also approved, so that at the end of the year the staff at St. Luke's consisted of the Head Teacher and four teachers, plus one seconded on a two year training course in Sheffield, and four assistants.

The children are conveyed to the Unit in a bus with an escort provided.

At the end of the year the numbers of children attending were as follows:-

Trai	Training Centre			l Care	Unit
Borough	30 19		Sorough County	14	

This is an increase of 8 on the 1969 figures.

There is still a waiting list of children for placement but an extension is planned for 1971 which should improve the position.

One student from the Nottingham College of Technology and another from the Sheffield College of Technology attended St. Luke's for six weeks practical training as part of the Diploma Course for Teachers of Mentally Handicapped Children.

Students from Wentworth Castle College and from Lindsey Technical College also had a day at St. Luke's while on the Home Office Child Care Course.

An 'Open' month for parents was held in May and a Jumble Sale in April added £11-25 to the school fund. In June the children had a visit to Central Park and inter-school sports at Grimsby Training Centre. A Harvest Festival was held in October and in December a Carol Service and a Christmas dinner with a film show rounded off a successful school year.

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WELFARE OF BLIND AND PARTIALLY SIGHTED PERSONS

As shown in the table a total of 155 persons were registered as blind at 31st December, 1969.

A total of 30 cases were added to the register during the year. This figure comprises 16 new registrations, 7 cases re-certified from the partially sighted register and 7 new cases notified from other areas.

There were 25 deaths recorded during 1970 and in addition 3 persons left the area giving a final total of 157 names on the blind register at 31st December, 1970.

At the 31st December, 1969, a total of 38 persons were registered as partially-sighted.

Thirteen new registrations were added to the register during the year and one person notified from another area. Transfers to the blind register numbered 7. Four deaths were reported during the year and 2 persons left the area giving a final total of 39 persons registered as partially-sighted at 31st December, 1970.

Classes have been held on three days of each week at 34, High Street, Group Therapy methods are employed to encourage independence and the practice of a variety of crafts is aimed at developing tactile dexterity and providing a basis for the improvement of mobility in the home.

In this year the use of "long cane" techniques and a new approach to the problems of mobility have captured the interest of many blind people in the Borough.

The importance of mobility training for newly blind persons is becoming widely recognised, as loss of mobility is one of the things most missed by them.

Mobility enters into every phase of life; in fact mobility in a blind person is living.

There is no officer trained to instruct in these special mobility techniques in the area and the nearest available are based at Nottingham.

A number of outings have been arranged to places of interest and a party of 24 spent a week at the R.N.I.B. Holiday Home at Scarborough.

The British Wireless for the Blind have been able to meet all requirements in ensuring that no blind person in the Borough is without a radio, an essential source of news and information for them.

In promoting these activities much has depended on the team of voluntar workers giving time and practical help to the club members, both as escorts and guides and in preparing tea and sandwiches at the various functions.

70 blind people attended the Christmas party given by Lindsey Blind Society. It's success depends to a large degree on the support of people in business who are always willing to help in any way possible.

The following table shows the number of persons on the Borough Blind Register during 1970:-

	Male	Female	Total
Number on Register at 31st December, 1969	62	93	155
Number of Scunthorpe people registered in 1970	6	10	16
Recertified from partially sighted register	3	4	7
Transferred into the Borough	3	4	7
	74	111	185
Removed from Register:-	dal Authorita	th the Lo	LW-3
Transferred from the Borough	2	anologous	3
Deaths	11	14	25
Total on Register at 31st December, 1970	61	96	157
The Register of Partially-Sighted persons is as	follows:-	ode ania	
	Male	Female	Total
Number on Register at 31st December, 1969	Male 11	Female 27	Total 38
Number on Register at 31st December, 1969 Number of persons registered in 1970	Tol Taol	120 exatt	W
the and carped for the attendance, carly an Jan	11	27	38
Number of persons registered in 1970	11	27	38 13
Number of persons registered in 1970	11 5 1	27 8 -	38 13 1
Number of persons registered in 1970 Transferred into the Borough	11 5 1	27 8 -	38 13 1
Number of persons registered in 1970 Transferred into the Borough Removed from the Register:-	11 5 1	27 8 - 35	38 13 1 52
Number of persons registered in 1970 Transferred into the Borough Removed from the Register:- Transferred from the Borough	11 5 1	27 8 - 35	38 13 1 52

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their homes to Scuntherpe. 22 of the persons on the Borough register of Physically Sandiesped manage to continue to full-time employment.

WELFARE OF THE PHYSICALLY HANDICAPPED

No. of Persons at end of 1969

Cases Deleted Additions to Total on Registered as from Register Register during Physically Handicapped during 1970 1970 Register at 31.12.70

361

As shown above the number of persons in Scunthorpe registered with the Local Authority as being seriously and permanently physically handicapped increased from 361 to 385, a rise of 6.6%. As part of the statutory provision for the welfare of these persons, structural alterations or adaptations in the home were carried out on 16 occasions. These were mostly the provision of ramps for wheelchair access and of suitably placed hand-grips to improve the mobility of the disabled person.

201 aids and appliances, such as lazy tongs, sock puller-ons, extended lavatory seats, walking sticks and walking frames, were issued during the year as necessary, to help the handicapped surmount their disabilities.

1451 calls were made during the year by Miss Grindell, the Borough Welfare Officer for the Physically Handicapped, in both visiting the handicapped in their homes and arranging, under the auspices of the Lindsey Society for the Handicapped, for the attendance, early in January, of 34 disabled and 20 of their friends at a pantomime, for the attendance in July of 45 disabled, with 70 helpers, at a County Rally for the Disabled at R.A.F. Manby and for the attendance of 36 disabled and 38 friends at a church service in October. The Lindsey Society for the Physically Handicapped, through Miss Grindell, also renewed 35 television and 2 radio licences and gave monetary assistance in certain cases towards household repairs, redecorating and holiday expenses. A grant of £30 was given towards the W.R.V.S. Riding School Scheme, which provides handicapped children with the stimulating experience of being on horseback. In addition, group holidays were arranged for 11 of the disabled.

The Social Club for the Physically Handicapped continued to meet fortnightly at Bughtric House and a special Christmas party was held there attended by 13 of the members.

Mrs. Stark, Craft Instructress, continued to help with the craft work carried out by the physically disabled in their own homes. Others on the register attended the Geriatric Day Centre and the Remedial Recreation Club in addition to the five who attend the Brumby Wood Lane Spastic Centre from their homes in Scunthorpe. 22 of the persons on the Borough register of the Physically Handicapped manage to continue in full-time employment.

REGISTER OF THE PHYSICALLY HANDICAPPED - YEAR ENDED 31.12.70 ARRANGED TO SHOW THE AGES OF THE PERSONS HANDICAPPED AND THE CAUSE OF THEIR DISABILITY

A COUNTY	once was pole trappe.	Under 16	16-29	30-49	50-64	65 and over	Total
A/E	Amputation	agure vest	1	5	1	10	17
F	Arthritis and Rheumatism	aldaulas Fralit	a object	5	23	113	141
G	Congenital malformations and deformities	1 1 10V	5	4	Linux 93 Linux 8	3	13
H/L	Diseases of the digestive and genito-urinary systems; heart or circulatory system; respiratory system (other then T.B.) and skin	pose and hom tall post al. tie bos ulmiani toetuto o eau so	3	3	12	29	47
Q/T	Injuries of the head, face, neck, thorax, abdomen, pelvis or trunk. Injuries or disease (other than T.B.) of the upper/lower limbs and spine.		3	11	15	21	51
V	Organic nervous		14	21	29	44	108
U/W	Neurosis	munda d		for na		1	1
X	Tuberculosis (respiratory)			1	ATTOR 1		1
Y	Tuberculosis (non-respiratory)	-el rouly	200 B	alded to	Popular P		-
Z	Diseases and injuries not specified above	1	ANTE A DE	eriose y	1	4	6
1		3	26	50	81	225	385

OCCUPATIONAL THERAPY FOR THE PHYSICALLY HANDICAPPED

Mrs. P.D.N. Jones, Occupational Therapist (part-time) for the Physically Handicapped submits the following report.

During 1970 the number of patients receiving therapy has continued to increase and the domiciliary therapy supplied by the craft instructors continued to provide a valuable service to those persons who are house-bound. All such domiciliary therapy is done under the guidance of the Occupational Therapist. Some patients receiving visits from the craft instructors were found to require a more concentrated therapy and accordingly arrangements were made for these patients to attend at the Remedial Recreation Centre.

The Remedial Recreation Centre has become firmly established as the base for the Occupational Therapist and this is reflected in the amount of work now being carried out in these premises. Several patients have been successfully rehabilitated and either returned to their employment or have been accepted for training in a Society Workshop. Patients also attended the centre in connection with their assessment for activities of daily living and the use of aids.

It is pleasing to report that there has been an increase in co-operation with other departments which has led to better understanding of the scope of occupational therapy now being offered to the disabled in the Borough. With this aim in view lectures have been given to various organisations in the town including evening institutes and groups of student nurses who have visited the Remedial Recreation Centre.

DAY CENTRE FOR THE ELDERLY

The Geriatric Day Centre for the Elderly, 34, High Street, operated on 199 days during 1970. The attendance figure for this period was 2335. This was an increase of 562 from the previous year. Up to September 40 people attended once weekly. As from 21st September, 1970 another special ambulance was made available thus providing transport for 80 people for once weekly visits, making 4 groups of 20 members. This proved to be very successful. The established members welcomed the new ones and an even more friendly atmosphere was attained.

The average age remains around 78-30 years, more ladies than men, 60 females, 20 males. There is still a waiting list of 21, but some of the people on this list already attend when regular members are, for any reason, unable to attend.

After being collected and transported to the centre the members are served a cup of tea and, when they are all settled in, a well balanced cooked meal is provided. Many members say this is the best meal they have throughout the week. After coffee they then divide into smaller groups, some playing cards, dominoes etc. Some enjoy just chatting with friends and it is noticeable how many firm friendships are formed. Television is available but little used as they say they can watch T.V. when they are alone at home. After tea they are taken back to their homes.

During February a hairdressing service was introduced and this proved very popular with the ladies and a great boost to morale. So great was the demand for perms and sets that, to keep everything fair, a rota system had to be made.

During the summer when transport was available various trips out were made, tea at Normanby and a ride on the special train, a trip to Scawby Woods and then to Hibaldstow to enjoy ice cream from the makers, a mystery tour around the villages and a look at the new Anchor Project. These were all appreciated and enjoyed by all.

Transport could not be made available for all 80 members on one day, therefore it was decided to hold a Christmas party for each separate group on their respective day of attending the centre. After their party they were then taken to the Civic Theatre to the "Old Time Variety". This was so successful that it has already been decided to repeat this venture next year.

During the Christmas period carol services were held and on the last visit before Christmas each member was given a card and a miniature brandy. To complete the festivities they went to the pantomime.

It is evident that the participation in these communal activities stimulates a new interest and coupled with a sense of belonging, creates a much more healthy and happy attitude to life.

Another aspect of the Day Centre is whilst the elderly are at the centre their relatives benefit by having a break from their responsibilities. Many expressions of gratitude are received for this, making the Day Centre a very worthwhile service.

GENERAL WELFARE

The Senior Welfare Officer, Mr. Anderson, gives the following report of the general welfare work carried out in 1970.

The opening of the new Anchor Project, an extension of the vast Iron Works of the British Steel Corporation, said to be one of the largest of its kind in Europe, brought an influx of men seeking work with the later problems of families and housing. Other problems brought about by this arrival of workers was the task of providing clothing, footwear and assistance with money matters. These problems became a daily occurrence requiring constant action to alleviate difficulties.

Interviews

The total number of interviews carried out over the year was 168.

Records are kept of all persons seen and over the years it is of interest to note that some families respond and are able to cope with their day to day problems, while others fail completely: in spite of every help they remain in their original state. Such inadequate families require follow up action to avoid their falling into financial or other difficulties. Frequent interviews can help and prevent trouble and, given support, some of these families are able to cope.

Family Problems

This aspect of welfare work is probably the most important. The ever present family differences, both within a family and with neighbours, culminate sometimes in a complete breakdown. Alcoholic drinks, loose marital relationships, incompatibility of temperament, unsympathetic or belligerent behaviour on the part of one or other members of the family, finally cause a breakdown within that family. Constant attention by visits and guidance help in some cases, but family troubles still form one of the most difficult aspects of work for a welfare officer. The number of families dealt with during the year totalled 79.

Accommodation Problems

A constantly recurring problem is that of finding accommodation. Each week persons call on the welfare officer, either as single elements or with their families, asking for accommodation. Sometimes they have been resident in the town for some years, others have come in from various parts of the United Kingdom in search of work in the Steel Works. A number of addresses are kept on hand so that, in an emergency, families or single elements may be catered for. An added difficulty with these people is that generally they have little or no money. The number of interviews regarding accommodation was 64.

Financial Problems

A good relationship with the Ministry of Social Security has been maintained over the year and the settlement of many difficult financial problems has, with their timely help, been solved.

Many families find themselves in financial difficulties through mismanagement, lack of work or ability, or lack of desire to work and by checking on the background of each case and the income available, as compar with the expenditure, a picture can be formed of each problem and generally an answer can be found. The number of such cases dealt with in the year was 68.

Marital Problems

Such difficulties that are reported usually tend to be cases where husbands and wives, through incompatibility, drink, loose behaviour or garrulousness create an atmosphere of tension and any question of the couple living in the same house or flat becomes almost impossible. The problem does not seem to be confined to any particular age group; both young and old experience difficulties and, eventually, the family breaks up. Bitterness and the lack of sensible outlook on life prevents a satisfactory settlement in such cases. Often by a quiet talk and advice, much can be done and some families have settled after a few visits have been made by the welfare officer. In some cases there is an indication of some mental instability on the part of either the husband or wife which finally results in action being taken by the general practitioner and the mental welfare officer. Twelve such cases have been dealt with this year.

Burniture

A small amount of furniture has been given to the department for distribution to people in need, especially to those who get accommodation of their own for the first time. We are grateful to the donors of the furniture. The number of cases helped in this way was 39.

Clothing

Clothing enquiries numbered 41 for the year and when supplies were not available at the office, the W.R.V.S. were glad to help from their store.

Christmas Joy

Two families contacted this office asking if any elderly person was known, who would be alone at Christmas and who would care to share their home, this was a happy duty to perform and three people accepted the invitation.

Staff Advisory

Help and advice concerning problem cases was given to members of the staff of the Health and Welfare Department on 460 occasions.

Visits was a green deal on telegraphs on you may orders out founds but

The total number of visits made to all age groups during the year under review was 745.

In addition, numerous enquiries have been dealt with by the Senior Welfare Officer when received by telephone at his home address after duty hours, including week-ends.

THE REMEDIAL RECREATION CENTRE, OSWALD ROAD

The year has been one of increasing activity at the above occupational and social centre for the physically handicapped. At the end of the year 60 names were on the register of those attending the centre, 10 more than in 1969, but only 30 to 40 of these attended at any one time. At present there is no waiting list and all referrals to the centre are accepted as soon as received.

After several changes, the staff at the end of the year consisted of Mrs. P. Jones, Occupational Therapist (part-time), Mrs. P. Parnham, Craft Instructor, Mr. G. Cross, Mrs. G. Bolt, Mrs. E. French and Mrs. M.J. Stark, Craft Instructors, (part-time) and Mrs. L. Holmes, Caretaker (part-time).

Each new member attending has a treatment programme arranged by the Occupational Therapist to meet his or her individual needs according to what is required, whether general rehabilitation for return to work, recreational activities and re-socialisation, diversional occupational therapy and craft work instruction in activities of daily living or specific remedial therapy arranged in conjunction with the general practitioner or consultant. The Occupational Therapist personally supervises the more severely handicapped people requiring specific exercises and assessment. There is available a wide variety of craft activities including printing, weaving, wrought iron and metal work, ceramics, handcarving and modelling, as well as the carpentry traditionally carried on in the workshops.

The use of the garage which previously housed the ambulance as a store has enabled full advantage to be taken of several offers of timber and old furniture. Orders for articles from the workshop have been steady throughout the year and were very heavy at Christmas. The playgroups in the Borough continued to keep the workshop busy with orders for large toys and furniture.

During the year three men left the centre to return to full employment and a fourth has been offered a training place at Welwyn Garden City workshops.

At the Rally for the Physically Handicapped at R.A.F. Manby in July every member was encouraged to enter some article in the handicraft section and though the centre was not so successful as last year, a good outing was enjoyed by all who attended.

The centre's stall at Family Day in Quibell Park, was well patronised and a Christmas sale arranged at the centre was most successful.

Voluntary helpers have played an important role in running the centre and gratitude is expressed for the helpful assistance of Mrs. Thompson, Mrs. Smelt and Mrs. Sheardown.

On the social side there were expeditions to Caistor-on-Sea, Hornsea Potteries and Scarborough and a Christmas dinner at a local hotel for members, staff and committee. A film show and New Year tea party on 31st December marked a successful finish to a successful year.

HAEMODIALYSIS IN THE HOME

Modern medicine has made many spectacular advances in recent years and the improvement in the treatment of kidney disease is one of the most conspicuous. By a method known as intermittent haemodialysis a patient with poor kidney function may be maintained in good health indefinately but unfortunately this means that he must be attached to a kidney machine for periods of some hours two or three times a week. As the kidney unit for the Scunthorpe area is at Lodge Moor Hospital, Sheffield, this entails the inconvenience of considerable travelling for any Scunthorpe person on maintenance therapy. In order that this inconvenience may be avoided, and also of course, to free a place at the unit for the treatment of another patient, the Sheffield Hospital Regional Board makes available, to suitable patients, a kidney machine which is installed in their own home, and by making use of this, after suitable training, the sufferer treats himself as necessary and largely regains his independence.

This entails that one of the rooms at the home must be adapted up to a hospital standard of hygiene, with considerable plumbing and electrical alterations and these adaptations and alterations may be carried out by the local Health Authority under Section 28 of the National Health Service Act. A room in a Council house in Scunthorpe was so adapted by the Housing Department and, on 13th January 1970, was ready for the special equipment supplied by the Hospital Regional Board. The Lodge Moor authorities considered the alterations entirely satisfactory and said they had been 'done to highest standard of workmanship'.

HOUSING WELFARE OF THE AGED AND INFIRM

By a change in the administration of the housing services of the Corporation, the Housing Welfare of the Aged and Infirm became the responsibility of the Borough Medical Officer of Health on 1st April, 1970 and on that day the services of Miss Leaver, Housing Welfare Officer, and the wardens of the Grouped Dwellings were transferred from the Housing Department to the Health Department.

Miss Leaver makes the following report on the work done from then to the end of the year.

In the period April to 31st December, 1970, the emphasis of work has changed from the wide sphere of welfare duties normally undertaken to the particular element of interviewing, visiting and the subsequent allocation of Aged Persons' Dwellings.

During this period 40 new flats built on Infill Sites were completed and allocated, leaving a balance of 64 properties for completion in the early months of 1971.

No real difficulties arose over the letting of the ground floor dwellings but considerable difficulty was experienced in finding tenants for the first floor flats.

As a consequence of the building programme the waiting list has not increased during the period under review.

It appears that a considerable number of those persons registered for Aged Persons' Accommodation may never wish to accept a tenancy.

It also appears that elderly persons hold strong views as to which areas of the town they find acceptable, therefore difficulties over lettings arise. The most popular areas are Crosby, Lincoln Gardens and the part of Ashby adjacent to the High Street. These likes and dislikes of the old people require to be given consideration when planning further building programmes.

Total Number of Aged Persons' Dwellings

	Bunga	alows	F	Total	
	1 bedroom	2 bedrooms	1 bedroom	2 bedrooms	Total
nd a Christ	112	178	344	18	652
Grouped Dwellings	36		62	-	98
Total	148	178	406	18	750

Application Waiting List

	at 1.4.70	New Registrations	Rehoused	Cancelled	at 31.12.70	
	404	116	54	62	404	
Transfer List	152	64	50	6	160	
Total	556	180	104	68	564	

No. of Properties available for Letting 1.4.70 - 31.12.70

No. of Properties available for Letti	ng 1.4.70 - 3
New Property By Termination of Tenancy By Transfer	54 36 14
	104
Method of Allocation	
Applicants in points order Applicants by Court Order Transfer (Council Tenants) Applicants by Closing Orders Transfers by Closing Orders Grouped Dwellings - Applicants Transfers Number of Office Interviews	40 1 42 4 4 9 4 104
Housing Welfare Officer Clerk	317 74 391
Number of Home Visits	
Housing Welfare Officer Part-time Assistant	446 97 543

has slanged from the mide sphere of welfare duties normally undertaken to the particopycrole among had represented with the statement of the product of the second ballines.

During this periodyid now flats buildmanstrate hothinister values of 64 propositions from public in the early nonthe of -1071.

Do wellings but considerable difficulty was experienced facility for the first floor for the first floor flats.

As a consequence of the building presspoor the brinding and increased during the period under review that I lower 1 to restant

It appears that againstdenable number of affect the assense tered for aged Persons' Accommodation assessment to be assessed to be a second to the assessment to the a

arese of the town they proper acceptable, therefore difficulties over lattings ories. The sont popular shaes are Crosby, Lincoln Gardens and the part of Ashby sdiscent to the High Streamstrated billion by decided of the old people require to be given consideration when planting further building progresses.

Tearlio started galaxies.

Total Suppor at Ared Passers! Twallings

103

D SCHOOL HEALTH SECTION

D SCHOOL HEALTH SECTION

REPORT OF THE SCHOOL MEDICAL OFFICER

4,218 children out of 15,182 attending Borough schools were medically examined in 1970 under the scheme at present in force whereby children are routinely examined three times during their school career, first as entrants, then in their last year at junior school and finally as leavers.

There were 1,087 defects discovered amongst the children examined which were either under treatment by, or required either treatment or observation by, the child's practitioner or a consultant. Over half these defects were visual. In addition 794 defects requiring, for the present, nothing more than observation by the School Medical Officer were discovered amongst the children. When these figures are compared with those of the past five years - during which time the conditions of the examinations have remained sufficiently similar - except for 1969 - to justify comparison - it will be seen that the steady improvement in the condition of Scunthorpe children continues.

Year	No. of Children	No. of Defects	No. of Defects Recorded		
	Given Periodic Exam.	Recorded	Per 1,000 Children Examine		
1965	3,922	2,189	558.1		
1966	3,883	1,955	503.5		
1967	4,137	1,962	474.3		
1968	3,760	1,691	450.0		
1969	4,709	2,224	472.3		
1970	4,218	1,881	445.9		

SCUNTHORPE SCHOOLS 1970

I am indebted to Mr. Edmonds, Borough Education Officer, for the following information showing the number of boys and girls in each school in the Borough as at 31st December, 1970.

Number on Roll in Borough Schools

	Boys	Girls	Total
Ashby Infants' School	79	53	132
Ashby Junior School	143	132	275
Berkeley Infants' School	102	121	223
Berkeley Junior School	112	86	198
Brumby Junior Boys' School	325	12 0577	325
Brumby Junior Girls' School	deoxe	294	294
Brumby Comprehensive School	501	337	838
Bushfield Road Infants' School	85	87	172
Crosby Infants' School	150	138	288
Crosby Junior School	238	233	471
Enderby Road Infants' School	139	125	264
Foxhills Comprehensive School	412	411	823
Frodingham Infants' School	149	160	309
Grange Lane Infants' School	121	113	234
Grange Lane Junior School	200	183	383
Henderson Avenue Infants' School	132	124	256
Henderson Avenue Junior School	249	224	473
High Ridge Comprehensive School	553	514	1067
John Leggott College	409	397	806
Lincoln Gardens Infants' School	128	98	226
Lincoln Gardens Junior School	160	175	335
Parkwood Infants' School	163	143	306
Parkwood Junior School	173	139	312
Priory Lane Infants' School	143	160	303
Priory Lane Junior School	216	205	421
Riddings Infants' School	135	118	253
Riddings Junior School	225	203	428
Riddings Comprehensive School	475	511	986
Rochdale Road Junior School	182	180	362
Scunthorpe C.E. Primary School	164	154	318
St. Augustine Webster School	162	155	317
St.Bede's R.C. Comprehensive School	236	221	457
St. Bernadette's R.C. Primary School	215	248	463
St. Hugh's Special School	92	72	164
Sunway Infants' School	78	83	161
Thomas Sumpter Comprehensive School	475	419	894
Westcliffe Infants' School	145	113	258
Westcliffe Junior School	191	196	387
Totals	7,857	7,325	15,182

Children found unsuitable for education at school during the calendar year ended 31st December, 1970:

Number of children who were the subject of new decisions recorded under Section 57(4) of the Education Act, 1944..... 9

Secretary of the printer of the prin	Tuberculosis	Scarlet Fever	Whooping Cough	Measles	Dysentery	Gastro Enteritis	Chicken Pox	Mumps
Ashby Infants		1	4	26	2			2
Ashby Junior	-	-	-	5	_	1		
Berkeley Infants	-	_	1	112	_	inda	4	7
Brumby Junior	10.00	_	_	4	-	1 120	Eng. S	GO STA
Brumby Comprehensive	19 2	1	-	2	Las	18824	1	3
Bushfield Road Infants	-	-	3	68	-	1	100	1
Crosby Infants	0	-	3 2	63	2	down	56	35
Crosby Junior	-	-	-	4	1	book	BEN	-
Enderby Road Infants	3.2	1	2	36	-	1121	1	de Lo
Frederick Gough Comprehensive	7		_		1	1	-	68/2/D
Frodingham Infants	-	-	9	116	Tarita	I	34	14
Foxhills Comprehensive	1	_	9V -1	perfect	2	202	-	bb - T
Grange Lane Infants	0.1	-	8	80	1	302	15	15
Grange Lane Junior	-	-	2	4	ana-fe	TOP)		1
Henderson Avenue Infants	-	2	2	61	1	-1	5	49
Henderson Avenue Junior	-	-	-	4	1	DE	16-1	Carried D
High Ridge Comprehensive	-	-	2	efract.	2	2021	-	-
John Leggott College	-	-	-	70-0	4	1004	-	68 - II
Lincoln Gardens Infants	-	-	4	58	5	002	11.54	The str
Lincoln Gardens Junior	-	_	3	8	10	0 4	mound	100
Lynton Preparatory	-	_	_	21	ln L a	cale:	100-40	-
Parkwood Infants	-	_	8	71	4	00/40	12	22
Parkwood Junior	-	1	2	3	2	-	1	Di-II
Priory Lane Infants	5_	5	10	139	13	0014	3	54
Priory Lane Junior	-	_	-	10	3	0 1041	-	2
Riddings Infants	- 2	3	7	56	1	HT.	ME I	2
Riddings Junior	-	2	3	6	2	UT. Se	-	10 世界
Riddings Comprehensive	10%	2	_	3	2	2874	-	EDILE !
Rochdale Road Junior	-	10000	3	4	3	o how	1820	Lbl-1
Scunthorpe C.E. Primary	-	-	-	59	4	Tamb!	-	3
St. Augustine Webster	-	1	_	42	pinit,	bear	1 218	
St. Bernadette's	_		4	37	222	100	-	1000
St. Hugh's	-	2	-	2	to Lak	972	-	2
St. Luke's	-	3	-	7	2	2224	100	1 -1
Sunway Infants	-	-	-	20	3	-	4	1.1
Thomas Sumpter Comprehensive	-	4	2	2	4	-	172	1
Westcliffe Infants	-	-	6	56	4	idra)	1-1	20
Westcliffe Junior	-	-	3	8	3	191-	00-0	perces?
			100	197	"winn'	TOTAL	YTH	propE.
Totals	1	28	90	1,197	73	3	134	243

and the farment of th		Scabies	Influenza	Impetigo	Infective Hepatitis	Meningitis	Rubella	Total
shey Juggery School Sac A				10		3200	man P	Succession
Ashby Junior Berkeley Infants' Brumby Jumior Brumby Comprehensive Bushfield Road Infants' Crosby Infants' Crosby Junior Enderby Road Infants' Frederick Gough Comprehensive Frodingham Infants' Foxhills Comprehensive Grange Lane Infants' Grange Lane Junior Henderson Avenue Infants' Henderson Avenue Junior High Ridge Comprehensive John Leggott College Lincoln Gardens Infants' Lincoln Gardens Junior Lynton Preparatory Parkwood Infants' Parkwood Junior Priory Lane Infants' Priory Lane Junior Riddings Infants' Riddings Junior Riddings Junior Riddings Comprehensive Rochdale Road Junior Scunthorpe C.E. Primary St. Augustine Webster St. Bernadette's St. Hugh's St. Luke's Sunway Infants' Thomas Sumpter Comprehensive Westcliffe Infants'	21 1 T END WO TO 1 1 D SM 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 2 1 1 1 1 2 1 1 1 1 1 2 1 2 1	21	111111111111111111111111111111111111111		111111111111111111111111111111111111111	111110111110111111111111011111111111111	1 36 - 124 2 9 - 11 - 77 2 172 1 7 2 172 1 7 2 181 9 129 2 181 3 160 2 133 3 14 6 238 4 23 5 102 6 41 6 19 7 12 7 2 7 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8
Westcliffe Junior		-	-	-	4	1	-	5 24
Total	100	36	21	4	109	7	6	96 2,048

16	7 4		13 12	110	9 8 7		0	4.0	No.	Defect	
a. development b. stability Abdomen Other	nervous System - a. epilepsy b. other Psychological -	a. posture b. feet c. other	Developmental - a. hernia b. other Orthopaedic -	Heart Lungs	Nose and Throat Speech Lymphatic Glands			Skin Eyes - a. vision b. squint	Disease	Defect	The second of th
2 6 2 4	45	311	10	223	- 24	47	14	27 46 76		Entrants (1st Age Grou	The state of the s
36 11 18	0.97 2. 10 ar	39 12	16	17	57 9	- 2	61	10 25 6	Requiring observat-	ants Group)	The second second
19 5 13	- 6	7	720	86	110	taoq	62	15 206 16	Requiring treatment	Leaver (3rd Age	Periodic Inspection
17	10 01	NN1	5 1	1 4	ι ω Δ	othe othe	- meta .e→1.	67	Requiring observat-	Leavers d Age Group)	spection
31 18 20	16	12	15	20	1 w 10	19	24	26 206 28	Requiring treatment	Others	The state of the state of
16 16	2 -	4 67	33	49	1 30		28	140	Requiring observat-	ars .	
52 29 47	17 5	29 2	32 6	50	1 5 8	.s #	44	68 458 120	Requiring treatment	Total	
43 28 21	w	20 64	54	30 14	£26	Nω	9 %	17 232 11	Requiring observat-	1 1 1	

Defect Code No.	Defect or Disease	Requiring Treatment	Requiring Treatment per 1,000 examined	Requiring Observation
4	Skin	68	16.12	17
5	Eyes - a. vision b. squint c. other	458 120 8	108.58 28.45 1.90	232 11 6
6	Ears - a. hearing b. otitis media c. other	44 13 5	10.43 3.08 1.19	90 3 2
7	Nose and Throat	36	8.53	45
8	Speech	5	1.19	63
9	Lymphatic Glands	5 25-	Wh - 14	10
10	Heart	26	6.16	30
11	Lungs	50	11.85	14
12	Developmental - a. hernia b. other	6 32	1.42	5 54
13	Orthopaedic - a. posture b. feet c. other	2 29 29	0.47 6.88 6.88	4 60 20
14	Nervous System - a. epilepsy b. other	17	4.03	1 3
15	Psychological - a. development b. stability	52 29	12.33 6.88	43 28
16	Abdomen	8 6	1.42	2
17	Other	47	11.14	51
Total		1,087	257.71	794

Defect Code No.	Defect or Disease	Requiring Observation per 1,000 examined	Treatment and Observation	Treatment and obser- vation per 1,000 examined	
4	Skin	4.03	85	20.15	
5	Eyes - a. vision b. squint c. other	55.00 2.61 1.42	690 131 14	163.58 31.06 3.32	
6	Ears - a. hearing b. otitis media c. other	21.34 0.71 0.47	134 16 7	31.77 3.80 1.66	
7	Nose and Throat	10.67	81	19.20	
8	Speech	14.94	68	16.12	
9	Lymphatic Glands	2.37	10	2.37	
10	Heart	7.11	56	13.28	
11	Lungs	3.32	64	15.17	
12	Developmental - a. hernia b. other	1.19	11 86	2.61 20.39	
13	Orthopaedic - a. posture b. feet c. other	0.95 14.22 4.74	6 89 49	1.42 21.10 11.62	
14	Nervous System - a. epilepsy b. other	0.24	18 8	4.27 1.90	
15	Psychological - a. development b. stability	10.19	95 57	22.52 13.51	
16 .	Abdomen	0.47	8	1.90	
17	Other	12.09	98	23.23	
Total		188.23	1,881	445.95	

SCHOOL MEDICAL INSPECTIONS, 1970

Defect	DOLB	collegrend	Carried II	Cassial	Tuencetions
Code	Observa	Defect			Inspections
0.000				Requiring	
No.		Disease		treatment	observation
4	Skin			-	-
5	COURSE OF STREET	a. vision		3	4 1
11 1	2300	b. squint		2	100 10 - F
	1	c. other		LULASTI A	10 To 10
6	Ears -	a. hearing		8	2
	Dars -	b. otitis n	nedia	2	1
	\$52.5 mg	c. other	Ioura	mend4.4 - p	6 C4.08m3
7	Maga a	nd Throat		11163.0	3.10
7 8	Speech			2	3 9 A
9	The state of the s	tic Glands		2	4
10	Heart	tic Granus		sorny and b	Bull of Branch
11	Million Company of the Company of th			2	og21,19 8
12	Lungs	t-1		-	
12	Develo	pmental -	3.5	uarr-orrand	aga- A
t to	de Enarg	b. other		26 1	NO S OBS
13	Outhor				
15	Orthop	aedic -		24 B	
1 12 1	(tDove)	a. posture b. feet	b a. hermia	Letnomoole	de Dev
	86	THE RESERVE OF THE PARTY OF THE	testo d	6	1,42
14	No.	c. other		32.	17.59
14	Nervou	s System -	amaged fu	- orpenday	120 60
	ig almid	a. epilepsy	Tourning to	5.7	
45	Dame le	b. other	Tour Tours 14	29-01	1000
15	Psycho.	logical -	and a	27	roll lior
	STREET	a. developm		23	4 .
16	123-	b. stabilit	y	17	5
16	Abdome	n		5.7	1119
17	Other			1 3	12 E E E E

17.

Total	1966 and later 1965 1964 1963 1962 1960 1959 1958 1958 1957 1956 1956 1955 1955 1955		Age Groups Inspected (by
4,218	72 626 718 718 15 163 163	Inspected	No. of Pupils
458	1 31 2 12 12 62 83 777	For defective vision (excl- uding squint)	Number of Child (including case dental diseases
563	19 99 101 20 143 45 45 35	For any other condition recorded	Number of Children found to require treatment (including cases under treatment but excluding dental diseases and infestation with vermin).
932	19 102 116 7 3 3 240 110 10 113 106 74	Total individual children requiring treatment	ire treatment but excluding with vermin).
4,218	72 626 718 57 15 109 933 428 428 43 503 503	S (Satis- factory)	Physical Condition
nil	nil nil nil nil nil nil nil nil	U (Unsatis- factory)	ondition

Supervision cases 3,543

Specials 97

ROUTINE AUDIOMETRIC AND VISION TESTING

Deres S	Visio	on Testing	of 5 year o	lds in School	totions				
Number Tested	No Action	Referred to eye Clinic	Re-test	Wearing Satis- factory	Glasses Referred to eye Clinic				
904	823	32	48	388 G.	-				
<u>Specials</u>									
Number Tested	No Action	Referred to eye Clinic	Re-test	Wearing Satis- factory	Glasses Referred to eye Clinic				
256	103	29	111	13					
morabit dra over bra over	Visi	on Testing	of 9 year o	lds in School					
Number Tested	No Action	Referred to eye Clinic		Wearing Satis- factory	Glasses Referred to eye Clinic				
934	840	35	45	14	5 -				

OF BOTTOSTOR JAGICAN JOURDS

HEARING TESTS

Hearing Tests of 5 year olds, 9 year olds and Specials

1 1 1	Number Tested	Referred to School Medical Officer	Referred for Re-test	Number without Hearing Loss	Cases Confirmed Deafness No.	%
Routine Examination of 5 yr. olds	904	T#A	64	799	6	0.66
Routine Examination of 9 yr. olds	934	30	72	832	10	1.07
Special Examinations	669	94	279	296	38	5.68
Total	2,507	165	415	1,927	54	2.15

Verminous Conditions

During the year 18,026 examinations were carried out and 388 pupils, or 2.15% of the pupils inspected, were found to be infested to some degree.

Minor Ailments

During the year 40 children attended the minor ailments clinic at Parkinson Avenue where minor dressings and treatments are carried out.

School Clinic

The following table shows the number of children who attended the three weekly clinics:-

18 PLINE ATTORDERNO

					PET DRIVE							
1	aini	POUR DE	inations	ехэш	ometric	pnı	Post s	001	47	56	173	
					suot	Tet	Innocu	42	31	22	95	
1	Special Medical examinations									-	_	
-		1		fect	siable de	osic	No app	1	- 59	9	-145	
1	9	Number withou	DALTOI	with	dtlaeb e	ıŢze	Other	6		8		
	င်္ခ	Loss	2000	971	Indica	0	ToniM	1	-	-	2	-
1	Misc						Other	13	6	3	25	
	zh-	2				City	Stabil	53	34	24	16	
	Psych- ologi- cal	799	64	med	que	ewdo	Develo	2	162	01.	3	
1	s tem		Correct		-test		отрец	2	1	1	2	
1	Ner- vous System	632	357		30	Yso	Epiler	8	adi	1	1	The same
	100						Ofper	8	4	2	7	1
1	Ortho-	368					Teet	0	30	0,400	-	2
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								Scunthorpe	Ashby	Riddings	Total	
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Treatment of Defects

The procedure for the disposal is unaltered.

Disposal of New Cases found at Routine Inspection in 1970	
Number of cases referred to G.P.s	66
Of these the following action was taken:-	
Number of cases referred to specialists	36
Treated by G.P.s	3
No Treatment necessary	4
No reply from G.P.s.or number of cases pending	23
Number of cases referred to specialist by School Medical Officer	59
Number of cases referred to eye clinic	149
Number of cases attended eye clinic	135
Number of cases awaiting appointment at eye clinic	1
Persistent refusals and discharged from eye clinic	10
Number of cases lost sight of	-
Number of cases attending private optician	3
Eye Clinic	

Out of a total of 1,128 children who attended the eye clinics during the year 458 children were prescribed glasses.

Ear. Nose and Throat Defects

42 known children had operations for tonsils and adenoids.

Ultra-Violet Light Treatment

During the winter months there were 58 sessions held at two clinics. A total of 169 attendances were made. 8 children attended for the first time.

DENTAL REPORT 1970

Staff

Area Dental Officers Mr. P. Betts

Mrs. M. Clayton

Dental Officer Mr. J. McCutcheon

Dental Auxiliary Miss L. Robinson

Dental Assistants Mrs. S. Allison

Mrs. C. Paterson Mrs. N. Rysdale Mrs. D. Spencer

Part-time Assistant Mrs. E. Davis

A Dental Assistant in the School Dental Service is required to act as Dental Nurse, Dental Receptionist and Filing Clerk. With the ratio of one Dental Assistant to one Dental Officer problems arise when a Dental Assistant is absent due to illness or any other cause. We were therefore pleased to have the services of one extra part-time assistant during part of 1970, who assisted at all the clinics when needed, unfortunately this assistant resigned during the year.

Due to the pressure of routine remedial work at the clinics, we are unable to inspect all schools in our area once a year. At school inspections the mouths of all children are inspected. Dental treatment is given to all who need it with the exception of those children who regularly attend a Dental Practitioner or who persistently refuse treatment.

Concern has been expressed about children in the Westcliff area. These children have not received regular dental inspections at school and are some distance from a dental clinic. Some thought has been given to providing a one-surgery dental clinic in the premises which house the Westcliff Maternity and Child Welfare Clinic. Equipment from one of the surgeries at the Ashby Clinic would be moved into the Westcliff Clinic.

Preventative dentistry i.e. individual dental health education, individual nutritional guidance, sealing of fissures of the teeth before decay can attack them, use of topical fluoride when necessary should be occupying more of our time. At present this could only be done at the expense of routine remedial work. It is something to be aimed for in the future.

Fluoridation Survey, Scunthorpe - Corby

The third annual survey has just been completed. 1970 was the first year in which water supply was consistently adequately fluoridated i.e. 1 part per million. The water supply needs to be fluoridated for 3 years before there is a noticeable improvement in the condition of the childrens' teeth. In our case this will be 1973, although a small improvement has already been noticed.

Dental Health

The auxiliary continued to visit schools and playgroups, giving talks and demonstrations on dental health. Every five year old starting school at Easter and September 1970 has received an oral hygiene kit, each of these contains a toothbrush, toothpaste, beaker and a letter to the parents

At the Infant Schools in the Borough the children are given pieces of either apple or carrot after their school meal. There are still a number of schools selling confectionery to their pupils in aid of school funds and increasing the caries rate.

WIGHT AUXILIANT

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tailed and descontentions on dental health. Every five year old starting neither and fartes and fartes and fartes and fartes to the third contains a tenthurush, tootaparts, weaker and a setter to the

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Table Showing Dental Inspection and Treatment Sessions Devoted to 1970

Inspection	111
Treatment	1,501
Dental Health Education	186
Inspections	AV foror
A. First inspection at school	8,629
B. First inspection at Clinic	1,858
C. Number of children re-inspected at school or clinic	430
Total inspected	10,917
Number of A & B found to require treatment	5,346
Number of C found to require treatment	221
Total found to require treatment	5,567
Number of A & B offered treatment	4,616
Attendances and Treatment	4,010
First visit	4,067
DEVISE STATE OF THE STATE OF TH	The second secon
Subsequent visits	3,350
Total visits	7,417
Additional courses of treatment commenced	252
Fillings - permanent teeth	4,853
Fillings - deciduous	897
Permanent teeth filled	4,409
Deciduous teeth filled	881
Permanent teeth extracted	1,047
Deciduous teeth extracted	3,040
General anaesthetics	1,769
Emergencies	410
Number of pupils x-rayed	151
Prophylaxis	648
Teeth otherwise conserved	37
Number of teeth root filled	32
Inlays 8t setutes rento atly bollages	
Crowns Deligon setutos 1	
Courses of treatment completed	3,652
<u>Orthodontics</u>	
Cases remaining from previous year	nil
Cases commenced during year	13
Cases completed during year	5
Cases discontinued during year	Lineuagi
Number of removable appliances fitted	25
Number of fixed appliances	2
Pupils referred to hospital consultant	nil
Prosthetics dark mayby admendate	
Pupils supplied with F.U. or F.L. dentures	
Pupils supplied with other dentures	31
Number of dentures supplied	
<u>Anaesthetics</u>	
General anaesthetics administered by dental officers	nil

M. & C.W.

A.	Attendances and Treatment	Children 0-4 (incl.)	Expectant and Nursing Mothers
	First Visit Subsequent Visits	239 95	94 166
	Total Visits	334	260
	Number of additional courses of treatment other than first course commenced during year	nito ta noltoeg	C. Number of
	Treatment provided during year:- Number of Fillings Teeth Filled Teeth Extracted General Anaesthetics given Emergency Visits by Patients	107 107 282 149 42	126 114 142 24 6
	Patients x-rayed Patients treated by Scaling and/ or removal of Stains from the teeth (prophylaxis) Teeth otherwise Conserved Teeth Root Filled	dreed to eccur dreed 5 management 1 mouths 1 mouths	31
	Inlays Crowns Number of Courses of Treatment completed during the year	166	87

B. Prosthetics

Patients supplied with F.U. or F.L. (First tim	e) 6
Patients supplied with other dentures	18
Number of dentures supplied	27

C. Anaesthetics

General anaesthetics administered by Dental Officers nil

D. <u>Inspections</u>

,

Children 0-4 (incl.)	Expectant and Nursing Mothers
230	and all the second seco
97	56
97	56

E. Number of Dental Officer Sessions Devoted to Maternity and Child Welfare Patients

For Treatment 126
For Health Education -

CHILD GUIDANCE AND SCHOOL PSYCHOLOGICAL SERVICE

A total of 268 children were seen by Dr. Nichol during the year. Of this total 96 were new cases and 172 children attended for review interviews.

SPEECH THERAPY

In August 1970 a longstanding need was assuaged by the appointment of Miss C. Coulthurst as Speech Therapist to the Borough. The Speech Therapist first of all visited all the schools in the Borough, reviewing the position with regard to the very large back-log of cases untreated in the past. 68 of the worst cases were seen for assessment but only 49 of these could be accepted for a course of treatment. Before the end of the year 49 cases had made 476 attendances for speech therapy sessions. Miss Coulthurst reserves a session for both St. Luke's and St. Hugh's School and is hoping to start a pre-school playgroup for children with speech impediments during 1971. By the end of the year the number of cases under active treatment or review by the Speech Therapist had increased to 94.

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Number of Courses of Treatment completed during the year

B. Propthetics

Patients supplied with P.U. or P.L. (First 6100) Patients supplied with other contures Number of dentures supplied

C. Assessmentics

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E REPORTS TO THE COMMITTEE

E REPORTS TO THE COMMITTEE

REPORTS

During the year several reports on various subjects were made to the Health & Welfare Committee and those not dealt with elsewhere are gathered together in this section.

REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE BONHAM-CARTER REPORT

The official title of this report is "The functions of the District General Hospital", it was published in October, 1969, and the various Regional Hospital Boards were asked to contact the Local Authorities and make observations on it. The Sheffield Regional Hospital Board has made its observations and these were received by the Borough on the 25th November.

The covering letter from the board is as follows:-

"Dear Sir/Madam,

The Functions of the District General Hospital
The Bonham-Carter Report

As you will be aware the above Report was published by Her Majesty's Stationery Office on the 17th October, 1969, and the Board and the appropriate national organisations were asked by the Secretary of State to submit their views on the principal recommendations. In addition Regional Hospital Boards were asked to carry out a feasibility study into the application of the recommendations to the Hospital Services in their Region.

I attach a copy of the Board's letter to the Department dated
13th November, 1969, together with extracts from the feasibility study
applicable to the area with which you are concerned. These should not
be construed as firm proposals but if your authority has any comments
to offer on the Board's observations or on the possible method of
implementing the Report I should be glad if you would let me have them.
My Board would also be interested to receive a copy of any comments
made by your authority as a result of the Secretary of State's request.

Until more definite proposals can be formulated any consideration of the detailed proposals should be in confidence.

Yours faithfully, "

The Bonham-Carter Report itself has about 20 pages but it has a summary of the principal recommendations which is as follows:-

"Summary of Principal Recommendations

1. Interdependence and need for joint planning of the hospital and the community health services (paras. 11 and 40-46).

- 2. No further development of separate hospitals for any single acute specialty (para. 11).
- 3. All hospital psychiatric (including mental subnormality) and geriatric treatment to be based on district general hospitals; existing hospitals in these specialties to be run down and closed (paras. 14 and 16).
- 4. District general hospitals should be planned around teams of not less than two consultants in each specialty, with all their in-patients at the one district general hospital (para. 20).
- 5. Most district general hospitals should therefore be planned to serve at least 200,000 population each, and up to 300,000 or more in the major concentrations of population (para. 26).
- 6. Importance of making the district general hospital as accessible as possible to its public (para. 23).
- 7. Where geography makes it essential to plan a district general hospital to serve substantially less than 200,000 population, special consideration will have to be given to how the hospital is to be staffed (para. 27).
- 8. In-patient provision for E.N.T. surgery and ophthalmology should be made at selected district general hospitals only (para. 30).
- 9. Small hospitals in some peripheral country towns to be retained as "peripheral hospital units", but in a limited role (paras. 33-39).
- 10. General practitioners to be offered part-time work in relevant specialties at the district general hospital, perhaps including responsibility for the care of some of their own patients, but as members of the hospital team (para. 44).
- 11. Integration of nurse training (para. 49 et seq).
- 12. Need for review of the hospital building programme (paras. 57-60). "

The Sheffield Regional Hospital Board has observations to make on all 12 of the recommendations and also a little to say on Health Centres.

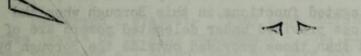
It also outlines the proposals for the Scunthorpe area which are basically to turn the Scunthorpe General Hospital into a modified district general hospital which is calculated to be expected to serve a population of about 150,000 people in 1981.

Observations

The most important feature of much Health planning in the last 20 years or so, and this is specially applicable to Hospital planning, is that the planning has not as its primary aim and consideration the needs of the community to be served. The primary consideration ought to be the needs of the community and those needs vary with the size of the community. The present report appears to start with a district hospital which is then defined as regards size and staffing and then a clumsy attempt is made to fit a hospital drainage area round the planned hospital. This is the wrong way of doing things and Scunthorpe is liable to be the loser for many years to come while this type of mentality persists.

Insufficient consideration appears to have been given to what will happen to the large number of persons at present permanently cared for in St. John's and Harmston Hall when these are closed. The patients at present housed there are for the most part retained for social reasons rather than for the purpose of receiving active medical treatment. It would appear reasonable that these buildings be handed back to the local authorities and changed into residential homes for their inmates.

January, 1970.



REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE LOCAL AUTHORITY SOCIAL SERVICES BILL

I refer to the letter of the 17th of March from the Association of Municipal Corporations. This letter seeks the views and comments of delegated authorities on the above bill and I suggest the following points for consideration:-

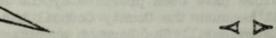
- 1. The whole of the new bill should be postponed until the new Local Authority Boundaries are fixed and the new Authorities elected.
- 2. Clause 10 should be completely omitted but if included sub-section 2 should specify which Secretary of State.
- 3. In Scunthorpe the Health and Welfare Department is combined and integrated. Had there been in existence a separate Welfare Department with delegated powers the revocation would not have the effects which will follow as a result of severing the services from a combined Health and Welfare Department. This severing will split an existing efficient organisation and the disintegration will mean a substantial increase in salaries, office accommodation, and establishment charges to provide separate and additional facilities for the new department.
- 4. The relations between the Borough Council and the County Council over delegation have not been particularly happy in the past. The principal reason for the unhappy relationship is that the Borough Council has persisted in setting much higher standards than the Lindsey County Council has seen fit to approve. Many of these standards and services have been provided by the Borough acting as a district Council because the County Council had already disapproved of the services. The Borough supplies special transport for wheelchair cases (2 ambulances with hydraulic lifts), Remedial Recreational facilities, seven Community Centres at which

six Luncheon Clubs for the elderly are run. Other services not available in the rest of the County but available in the Borough are an Essential Laundry Service, Day Centres for (a) the aged (b) the physically handicapped (c) the blind (d) psychiatric females (e) psychiatric males. The Borough has for years asked for a Deaf Welfare Officer and for staff to work with the partially hearing and has for years been refused by the Lindsey County Council.

The Borough Council implemented the Geriatric Visitor scheme as outlined in the Socialist Commentary of January 1966 although the County Council did not approve the scheme and six part-time nurses are now employed on this work. It can hardly be in the public interest to revoke delegated functions in this Borough when the standards of all services provided under delegated powers are of a much higher standard than those provided outside the Borough by the County Authority.

- on the South Humberside which includes Scunthorpe and Grimsby. The Lindsey County Council Offices and Lincoln City are placed in a different unitary authority. It can hardly be in the public interest or in the interests of good administration to change the existing system in order that Lindsey County Council (which is the present Local Welfare Authority) may take over the services and in the course of the next 2 or 3 years hand these same services back to the proposed new unitary authority of South Humberside. Such a unitary authority would, in accordance with Seebohm's recommendations, have an area office in Scunthorpe, by virtue of population, irrespective of whether Scunthorpe became the new Administrative Centre or not.
- 6. Should there be any variation of the existing scheme it is suggested that in the interests of the Borough population and the proposed Local Authority changes it would be best served by (a) varying the Delegation scheme to provide for the remaining County Services not already delegated to be added to the schedule of delegated functions, or (b) varying the Delegation schemes to provide for a joint scheme with Grimsby County Borough until such time as the new Local Authorities are created.
- 7. It would appear that there will be enough changes in the structure of Local Authority services without this unnecessary change for such a temporary period.
- 8. The unavoidably high expenditure on temporary office accommodation and new administrative staff will have the effect of diverting already scarce financial resources and further delaying expansion of other services.

March, 1970.



REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE MANAGEMENT STRUCTURE OF THE LOCAL AUTHORITY NURSING SERVICES

The Ministry Circular 13/70 dated the 5th August, 1970, is relevant and my references to the circular refer to the paragraph numbers on the circular.

Paragraph 14 of the Circular states:- "The Secretary of State asks all Health Authorities as a matter of urgency to review the senior nursing staff structure in their area in the light of the working party's detailed recommendations and to send him not later than the 31st December, 1970, an interim report on action taken or planned under this circular".

Paragraph 2 states:- "They (the working party) see a need for three levels of nursing management - top, middle and first line. They recommend all authorities who have not already done so to appoint a chief nursing officer to co-ordinate and direct health visiting, home nursing and domiciliary midwifery in their area and urge authorities to review their senior nursing staff structure in the light of the report's recommendations."

Section 6 states:- "In recommending three levels of management the working party do not suggest that every authority should appoint separate first line, middle and top managers. Many existing authorities will not be able to justify the employment of staff exclusively on first-line management. What has to be decided in each individual authority's situation is whether it is essential to employ separate first-line or separate middle managers in addition to the chief nursing officer. In some areas it may be appropriate for both first line and middle management responsibilities to be undertaken by the same person. In some there will be no need to interpose separate first line or middle managers between the field workers and top management and in such a situation all management functions will be performed by the chief nursing officer herself."

Section 9 states:- "The working party recommend that all local health authorities who have not already done so should appoint a chief nursing officer with an appropriate grading to co-ordinate and direct health visiting, home nursing and domiciliary midwifery in their area and to provide a single avenue of communication on the policy matters through the Medical Officer of Health to the Health Committee. Secretary of State recognises the statutory responsibilities of the Medical Officer of Health for advising the Health Committee on all matters concerning the Health Department of which the chief nursing officer and her staff form part. While accepting that the Medical Officer of Health has final responsibility as head of the department, the Secretary of State says the working party's view that it is an inappropriate use of medical skills for a Medical Officer to be personally involved in the day to day organisation and administration of the nursing services. In many areas Medical Officers of Health are increasingly prepared to grant the chief nursing officer wide This is a development which has discretion in all nursing matters. the Secretary of State's full support."

Section 10 states: - "There may be a need exceptionally for a supporting grade at top management level."

Section 11 states:- "While a small number of forward looking authorities are already making local arrangements the Secretary of State shares the concern expressed by the working party about the general lack of training in management for senior local authority nurses."

Section 15 states:- "The Secretary of State attaches considerable importance to the need for further consultations in nursing matters between hospitals and local authorities so as to secure better deployment of nursing staff inside and outside hospital. It would in his view help to foster and improve co-ordination between hospital and local authority nurses if there were better knowledge about their respective roles."

General observations

So far as section 15 is concerned, Scunthorpe in the last few years has been a very active authority and there is a very considerable interchange of information and views between the local authority nursing personnel and the hospital staff. The Medical Officer of Health is involved in lecturing to the hospital nurses on the functions of the Health and Welfare Department. The senior nursing officer and the health visitors lecture to the student nurses. The student nurses from the hospital are taken out on the district on rounds and to the clinics by the health visitors, district nurses, district midwives and clinic nurses and shown the whole of the workings of the Local Health Authority. It is not to any extent necessary to organise rounds of instruction for the Local Authority nurses in the hospitals because they are all experienced in hospital work before they come to the Local Authority. However, whenever new developments arise action is taken. When the Kidney Dialysing Units which are now being put on the district and in the homes of patients became available in Scunthorpe, all the district nurses were taken over to the Sheffield hospital concerned and received instruction from the hospital staff. The Borough on more than one occasion has offered to arrange for nurses and midwives to work in the Local Hospitals where necessary and planning is going ahead for using midwives in this way.

As regards training in management, the Borough nurses have been asked if they are interested and arrangements have been made for suitable nurses to be released and sent on management courses as and when the opportunity arises. The Borough has for several years now approved the establishment of an extra Administrative Nursing Officer but this has been repeatedly turned down year after year by Lindsey County Council. This year, due to some slight disagreement on the part of the County Council, no staff matters have as yet been considered and finalised.

The present staffing establishment for nurses is as follows:The establishment falls in two groups because of the administrative
set-up forced on the Borough by the County Council.

Group A:- Senior Nursing Officer - Mrs. O'Reilly - in charge responsible for:-

	Establishment	No.	Employed
Midwives	6		W.T. P.T.
District Nurses	17		W.T. P.T.
Nursing Auxiliaries	3	4	P.T.

Group B:- All these are under the direct management of the Medical Officer of Health.

	Establishment	No. Employed
Health Visitors including	17	10 W.T. 2 P.T.
Geriatric Visitors		5 P.T.
School Nurse	1 1	1 W.T.
Clinic Nurses	4.5	7 P.T.

The population of the Borough is 69,720

Proposed new establishment

Chief Nursing Officer 1
Deputy Chief Nursing Officers 2

It is considered that all that is required in Scunthorpe is to appoint the Chief Mursing Officer as Chief Officer in charge of all the nursing services as advised by paragraph 2. It is considered that middle and first line management should be combined and incorporated in the top line management but that the top line management requires to be supported. One Deputy Chief Mursing Officer would not be sufficient for the purpose and therefore an establishment of two deputies is recommended. This need is underlined in section 10 of the circular.

Staff Gradings:- The recommended staffing grading for the three posts involved, Chief Nursing Officer, Deputy number 1 and Deputy number 2 should be according to the Whitley Council gradings as follows:-

Nurses and Midwives Council - Table IV A

Superintendent Nursing Officer 50 - 99 staff

Deputy Superintendent Nursing Officer 25 - 99 staff

August, 1970.

REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE SPECIAL TREATMENT ACCOMMODATION AT PARKINSON AVENUE CLINIC

It has been repeatedly drawn to the attention of the Health Committee over many years that this accommodation is urgently required by the Borough and that the Borough services are being restricted because of this.

Speech Therapy is at present housed in the staff room of the Riddings Clinic. This is a temporary measure as the room cannot be made suitable for Speech Therapy.

At the Health Committee held on 28th November, 1968, it was resolved:-

"That Lindsey County Council be requested to arrange for Sheffield Regional Hospital Board to vacate the premises as soon as reasonably possible."

On 13th January, 1969, the Town Clerk submitted a letter to the Health Committee from the Clerk of the County Council stating that the County Health Committee were not prepared to ask the Board to vacate the accommodation until such time as they had provided alternative accommodation at the Scunthorpe War Memorial Hospital. The Committee decided to hold its next meeting at Parkinson Avenue Clinic to allow members to see the conditions prevailing. Although the meeting was held at the clinic and members deplored the conditions, no further action was taken at that time.

The rooms are now needed for the proper development of Speech Therapy in the Borough and it is advised that the Sheffield Regional Hospital Board be given notice to quit immediately.

October, 1970.



REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE

REVOCATION OF CERTAIN HEALTH AND WELFARE SERVICES UNDER THE LOCAL AUTHORITIES SOCIAL SERVICES ACT, 1970

This report deals only with services delegated under the compulsory Delegation Scheme which had an operative date of 1st November, 1960, and does not differentiate as to whether the original authority was a Health act or a Welfare Services act.

Staff:-

The transfer under the 1960 scheme took some time and the first establishment schedule was completed in 1962 and from it the following staff establishment is drawn:-

Mental Welfare Officer - 1 (Mr. Armstrong - transferred from Lindsey County Council)

Home Help Organiser - 1 (Mrs. Laverick - transferred from Lindsey County Council)

Home Helpers - 43 part-time (transferred from Lindsey County Council)

Social Worker for the Physically Handicapped - 1 (Miss Grindell - transferred from Lindsey County Council)

Social Worker/Home - 1 (Mr. Iles - appointed by the Borough)

Clerical work was dealt with by an integrated clerical department and a notional one clerk was added to the Borough Establishment to deal with all the above officers.

Premises:-

No premises were transferred or made available.

Equipment:-

A few decrepit wheelchairs were handed over.

As at the 30th September, 1970, the position is as follows:
Staff:-

Mental Welfare Officers - 4 (Mr. Batten, Mr. Baker, Mr. Foley, Mrs. Dew) Home Help Organisers - 2 (Mrs. Laverick, Mrs. Harrison) - 81 (part-time) Home Helpers Social Worker for the (Miss Grindell) Physically Handicapped Social Workers/Home Teachers for the Blind - 2 (Mr. Smith, Miss Pain) (Mr. Anderson) Senior Welfare Officer - 1 (2 part-time officers) Social Welfare Officer - 1 Trainee Welfare Officers - 2 (Mr. Hassett and 1 vacancy) Craft Instructors - 1 (Mr. Jones - 34 High Street premises) Caretakers Clerical staff Estimated 6 posts attributable to services to be transferred

Premises:-

Part of 34, High Street has been opened as a social craft centre and caters for the blind, the handicapped and male and female psychiatrics.

Equipment:-

Considerable sums of money have been expended on providing modern aids and equipment to meet the needs of all cases.

Transport:-

As at 31st December, 1962 As at 30th September, 1970 - Nil

1 personnel carrying vehicle reg. no. 796 HBE ex. Junior Training Centre bus transferred in July, 1969.

Borough drivers are used for a proportion of their working hours on Welfare functions.

The following table gives the number of staff and the actual case-loads as at 31st December, 1962, and 30th September, 1970.

	at 31.12.1962	at 30.9.70
Mental Welfare Officers	1	4
Cases receiving care from the department	220	450
Home Help Organisers	1	2
Home Helpers (part-time)	45	81
Cases receiving help	228	374
Hours allocated (:	28,782 for full year)	50,646* *(for 9 months only)
Social Workers for the Physically Handicapped	11	13382
Cases on register	131	385
Senior Welfare Officer	5 000	E 11
Social Worker	18 81	1 (2 P.T.)
Trainee Welfare Officer	- budge	2 (1 vacancy)
Social Workers/Home Teachers	S - Antie	Tomaliers for the
for the Blind	f - Jacobs	2
Cases on register (a) Blind	103 •	154
(b) Partially sign	ghted 21	37

	at 31.12.1962	at 30.9.70
Craft Instructors	1	3
Craft Centre Caretaker	F-8	2-1
Deaf Welfare - agency service by Lincolnshire Deaf Committee	Action of the control	September 200 Commercial Commerci
Cases on register requiring service of Specialist Welfare Officer	29	37
Clerical Staff (notional)	THE PARTY OF THE P	6

October, 1970.



Cont'd.

REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE DEVELOPMENT OF HEALTH AND WELFARE SERVICES IN THE BOROUGH

REVIEW OF CAPITAL PROJECTS FOR THE THREE FINANCIAL YEARS 1971/72 1972/73 and 1973/74 IN ACCORDANCE WITH DEPARTMENT OF HEALTH AND SOCIAL SECURITY CIRCULAR NO. 7/70

OTHER REMARKS	Further review is indicated	Further review is indicated	Further review is indicated	Further review is indicated
STATEMENT OF NEED	New Provision. Required to meet the needs of the town North of the A18 Trunk Road which is at present served by a clinic built over 30 years ago on a restricted site.	New Provision. Required to meet the needs of expanding town, with a predominantly young population which has no such facilities other than part-day care provided by voluntary playgroups.	New Provision. Required to meet the needs of the town south of the A18 Trunk Road which is at present served by a small purpose built clinic without facilities for General Medical Practitioners.	New Provision. Required to meet the needs of the Borough which has no such provision. At present served by limited number of places in County Council Centre outside the Borough area.
LOCATION AND SIZE	Town Area (to serve estimated population of 30,000)	Borough Area (50 places)	Ashby Area (to serve estimated population of 30,000)	Borough Area (80 places)
PROJECT	Health Centre	Day Mursery	Health Centre	Adult Training Centre
CODE NO.	5	03	70	90
YEAR	1971/72	1971/72	1972/73	1972/73

1973/74	1973/74	1972/73	YEAR
nt Lucil 14	17 (ea)/2 m	(2001 and page of the page of	CODE No.
Day Centre for Fsychiatric Geriatrics	Day Centre for Physically Handicapped (including Blind and Deaf)	Day Centre for the Mentally Ill	PROJECT
Borough Area (30 places)	Site not yet determined Provision for approx. 200 places	Ashby Area (50 places per session)	LOCATION AND SIZE
New Provision To meet the needs of community care for those cases not requiring hospital or residential placement.	New Provision Required to meet the needs of the area for community care.	New Provision Required to meet the needs of community care both preventative and after-care for Mental Health Services of the Borough with heavy caseloads. Social Clubs at present exist in adapted temporary premises of limited size.	STATEMENT OF NEED
Further review is indicated.	Further review is indicated.	Further review is indicated.	OTHER REMARKS

REPORT OF THE MEDICAL OFFICER OF HEALTH ON THE MASS MINIATURE RADIOGRAPHY SERVICE

On 5th December, 1969, the Department of Health and Social Security circularised all local health and delegated health authorities and forwarded a copy of memorandum HM(69)97 which was being sent to all regional hospital boards. This memorandum suggested that the general need for a mass radiography of the chest no longer existed and the regional hospital boards were asked to consider, in consultation with local health authorities, how best the needs for chest X-ray services could be met with a view to integrating any remaining mass miniature radiography units with hospital radiography departments.

On 2nd October, 1970, the Acting Secretary to the Sheffield Regional Hospital Board issued a letter referring to the circular HM(69)97. The letter states:-

".... enclosed are details of provisional proposals for the Sheffield Region which have met with the approval of the Department". (Department of Health and Social Security). "If your Council/Committee have any comments to make upon these proposals I shall be pleased to receive them. Unless I hear from you on this subject before 30th November, 1970, however, it will be assumed that they have no comments to make."

So far as I am aware the Sheffield Regional Hospital Board did not consult this Council before submitting proposals to the Department of Health and Social Security and these proposals, as set out by the Regional Board, appear to make no provision for mass miniature radiography services to be based in Lincolnshire. It would appear that the nearest units are to be based at Nottingham and Sheffield.

It will be recalled that the Borough Health Committee at its meeting on 23rd March, 1970, authorised the Town Clerk to take up the question of the inadequacy of X-ray facilities at the Scunthorpe War Memorial Hospital with the Department of Health and Social Security.

I am not, at this time, satisfied that these proposals are in the best interests of the general public of the County and particularly the residents of this Borough and recommend that further, more detailed and specific information be obtained from the Regional Board as to the actual facilities which will be available, including days and times of availability, for all sections of the general public, including volunteers, resident in this town.

October, 1970.

REPORT OF THE MEDICAL OFFICER OF HEALTH ON FAMILY PLANNING SERVICES

In accordance with Minute No. 8 of the Health Committee meeting of 19th October, 1970, discussions have been held with the Lincolnshire Branch Administrator of the Family Planning Association regarding agency services. It became clear during the discussions that figures supplied by the Association to me during the course of the year, and upon which my financial estimates for next year were based, were not fully explanatory of the division between medical and social cases. Further details have been supplied and revised estimates have been produced and are presented for your decision.

As instructed by the Committee I have investigated the possibility of operating a direct scheme and report as follows.

It would be possible to operate a direct service using the existing clinics and by employing, on a sessional basis, the required trained doctors and nurses.

None of the Department's existing Medical Officers have been trained for this work. Most of the Health Visitors and some of the Clinic Nurses have been so trained. One third of the total women attending Borough Clinics are from the County area outside the Borough.

It is recommended that the Family Planning Association be appointed as agents to serve the Council for Family Planning Services for 1971/72 and that the Council adopt Application No. 5 of the F. P. A. National Scheme.

It is recommended that a revised sum of £3,500 be included in the estimates for this purpose for the financial year ending 31st March, 1972.

November, 1970

trained for this work. Most of the Health Visitors and some of the Colinia Murses have been so irelied. Cos vairt of the total women of the tending Borough Clinios are from the County area outside the Dorough

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