

ITEM 1

MANAGER'S REPORT NO. 71

COUNCIL MEETING Nov. 10/75

Re: MEDICAL HEALTH QUARTERLY REPORT

Following for your information is the report of the Medical Health Officer covering the activities of his Department for the months of July, August and September, 1975.

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QUARTERLY REPORT

M. J. Shelley  
Municipal Manager

Dear Sir,

I have the pleasure of submitting the Quarterly Report for the Health Department covering the months July, August and September 1975.

The nurse working out of the Health Department, known for many years as the Public Health Nurse, now has a new name. With the changing emphasis and expansion of programmes, as well as working with the Community and Community Agencies, the nurse is now more aptly named Community Health Nurse. The Supervisor is known as the Nursing Coordinator of Community Health Nursing and the Assistant Supervisors are known as Associate Coordinators.

The very much needed Speech Therapist was appointed to her position as of the 1st of September when Miss Mary Ann Hand joined our staff. Miss Hand is working with the preschool group as well as with adults. The school age group is covered by the four Speech Therapists working from the Burnaby School Board. Referrals of preschool and adults are being made through the Community Health Nurses. Miss Hand also participates in the Three-Year-Old Clinic which is held three times a month.

Miss Vicki Henson, employed by the Burnaby Association for the Mentally Retarded, is now working out of the Health Department offices. Miss Henson, a psychiatric nurse, is the Infant Development Worker and as such assists families who have young children with physical, emotional and mental handicaps. Her base in the Health Department gives her a close liaison with the Community Health Nurses, Speech Therapist, Nutritionist and the Psychologists.

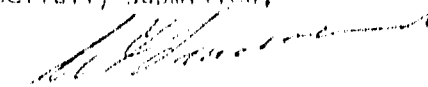
With the increasing concern over the growing problem of child abuse the Community Health Nurses participated in a child abuse workshop during the summer months. They also assisted the United Community Services in their recent questionnaire with the objective to attempt to ascertain the extent of this problem in Burnaby.

Miss Beth Lydiard, Associate Nurse Coordinator retired from the Department on August 25, 1975 after 26 years service. Miss Lydiard worked as a staff nurse until her appointment as Assistant Supervisor June 1, 1968. Miss Lydiard has done much to establish the prestige of the Public Health Services in Burnaby. Mrs. Thérèse Webster was appointed Associate Coordinator of Nurses September 1, 1975 as Miss Lydiard's replacement. Mrs. Webster was a former staff nurse on the Burnaby Health Department staff she is a graduate of the University of British Columbia School of Nursing.

Miss Lynda Thornton returned to her position as Associate Nursing Coordinator following her year leave to attain her Masters Degree in Nursing from the University of British Columbia. New Community Nurse appointments were made to fill the various vacant positions, among these were Miss Joan DesJardins, Mrs. Pam McCartney, Mrs. Joan Eokman and Miss Shirley Ball.

There were 99 Communicable Diseases reported during this quarter. Of these there were 24 gonorrhoea, 23 salmonella infections, 21 chicken pox, 9 infectious hepatitis, 8 mumps, 4 infectious syphilis, 2 each measles, rubella and pediculosis and 1 each scarlet fever, ringworm, scabies and meningitis.

Respectfully submitted,

  
W. F. Sunderland, M.D., D.P.H.  
MEDICAL HEALTH OFFICER

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BIRTHS AND DEATHS

Births	404	Infant Deaths	1
Total Deaths	204	Still Births	8
Neonatal Deaths (First 30 days)	1		

<u>COMMUNICABLE DISEASES</u>	1974		
	<u>THIS QUARTER</u>	<u>LAST QUARTER</u>	<u>3RD QUARTER</u>
Whooping Cough	-	1	1
Chickenpox	21	125	3
Measles	2	24	2
Scarlet Fever	1	1	2
Rubella	2	37	-
Impetigo	-	1	2
Mumps	8	33	-
Ringworm	1	2	4
Conjunctivitis	-	-	-
Scabies	1	2	-
Pediculosis	2	24	-
Polionmyelitis	-	-	-
Salmonellosis	23	9	2
Meningitis	1	-	-
Infectious Hepatitis	9	12	11
Tuberculosis (New Cases)	-	4	9
Diphtheria	-	2	3
Infectious Syphilis	4	-	-
Gonorrhoea	24	27	51
	<u>99</u>	<u>304</u>	<u>90</u>

CHILD HEALTH CENTRES

No. of Centres	17	No. 3 year old Sessions	7
No. of Sessions	54	No. Attending	69
No. of Evening Sessions	3	No. Defects Noted	42
		No. Referred for Follow-up	39

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	16	1
28 days up to 1 year	146	600
1 year up to 4 years	24	584
5 years up to 19 years	11	173

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>
- by Public Health Nurses	269
- by Registered Nurses	16
No. Volunteer Hours donated to this service -	141½

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of School Supervised	53	10
School Enrolment	25,430	1,942
No. of visits to schools by P.H.N.'s	801	43
No. of visits to schools by M.H.O.'s	-	-

MENTAL HEALTH SERVICEPSYCHOLOGISTS

No. Seen - Male	62	No. Consultations	147
- Female	27	No. Reports Written	27
No. tested -	31	No. Therapy Sessions	-
		Research	-
No. observed - Office	7	Conferences & Meetings	11
- School	9	Discussions - Lectures, Etc.	2
- Centre	2		

PUBLIC HEALTH INSPECTORS

<u>FOOD SECTION</u>	<u>SANITATION SECTION</u>	<u>QUARANTINE SECTION</u>
Total Inspections 826	Total Inspections 1,910	Samples for Com. Dis. 9
Complaints 53	Complaints 516	Epidemiology 58
Samples Taken 40	Water Samples 466	Other 1

SPEECH THERAPISTS' REPORT

<u>Attendance:</u>		<u>No. Therapy Sessions:</u>	
- for Assessment	- New 9	- Individual	3
	- Revisit -	- Group	-
- for Therapy	- New 5	<u>No. Referrals:</u>	
	- Revisit -	- to Private Physician	-
No. Consultations	-	- to others	-
No. Discharged	2	No. on Review	2

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)  
 No. Referral Screening Tests  
 No. Failing Tests and Referred to S.M.O.  
 No. Failing Tests  
 No. Audiograms

HOME CARE SERVICE

No. patients admitted during this Quarter 200  
 No. patients discharged during this Quarter 202  
 Actual number of days on service during this Quarter 2,071  
 No. patients discharged from B.G.H. to this service during this Quarter 141

<u>Service Given</u>	<u>No. Patients</u>	<u>Units of Service</u>
Nursing/Orderly	262	1,759
Physiotherapy	32	43
Homemaker	32	322
Meals-On-Wheels	10	63
Drugs	148	126
Dressings	185	370
Transportation	16	5
Other	-	-

COMMUNITY CARE

<u>Services to Children</u>	<u>Application Interviews</u>	<u>Visits to Centres</u>	<u>Instructional Visits</u>	<u>Other</u>
Family Day Care Homes	5	12	-	-
Nursery Schools	-	1	-	-
Group Day Care Centres	1	5	-	-
Family Day Care Centres	-	-	-	-
Out-of-School Care	-	1	-	-
Residences for Children	-	-	-	-
 <u>Services to Adults</u>				
Day Care Centre for Handicapped	-	-	-	-
Personal Care Homes	-	15	-	-
Intermediate Care Homes	-	-	-	-
Rehabilitation Centres - Alcohol	-	-	-	-
Residential Centres for Handicapped	-	-	-	-

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	36
No. Non Pulmonary Cases Under Supervision	18
No. Patients receiving Oral drugs	64
No. Patients receiving Streptomycin	4
No. Streptomycin injections given	52
No. T.B. visits by P.H.N.'s	57
No. Survey X-rays taken	668

CLASSES FOR EXPECTANT PARENTS

No. Prenatal Classes	68	No. Community Groups	-
Attendance - New - Female	190	Attendance - New - Female	-
- Male	146	- Male	-
- Revisit - Female	499	- Revisit - Female	-
- Male	361	- Male	-
No. Visits to Classes or Groups by P.H.N.	67		

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	472	-	1
28 days - 1 yr.	-	132	1	2
1 yr. - 4 yrs.	-	129	6	3
5 yrs. - 19 yrs.	21	282	18	1
20 yrs. - 59 yrs.	30	165	44	11
60 yrs. & over	-	115	11	23

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED DPT &amp; DT</u>	<u>OTHER IMM.</u>	<u>MEASLES</u>	<u>RUBELLA</u>	<u>PPD</u>	<u>OTHER TESTS</u>	<u>TOTAL</u>
Under 1 yr.	-	371	119	236	1	2	-	-	729
1 - 4 yrs.	7	199	24	169	78	98	-	-	575
5 - 19 yrs.	27	327	8	332	14	29	81	6	824
20 - 59 yrs.	204	59	-	439	-	-	6	27	735
60 & over	21	2	-	26	-	-	-	-	49
	259	958	151	1,202	93	129	87	33	2,912

FAMILIES AND INDIVIDUALS UNDER CONTINUING PUBLIC HEALTH SUPERVISION

No. of Families Under Supervision	873
No. Individual Cases in Special Categories:	
- Rheumatic Fever	17
- Tuberculosis	82
No. of Visits - Maternal Health - ante-partum	31
- post-partum	52
- Health Promotion	712
- Disease Control - Tuberculosis	57
- Other Communicable Diseases	6
- Mental Illness	1
- Other Non. Com. Diseases	25
- Home Assessment	45