

ITEM 1

MANAGER'S REPORT NO. 57

COUNCIL MEETING Sept. 3/74

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 April, May and June, 1974.

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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, April, May and June 1974.

The "three-year old" clinic which has been in the planning stage for some time commenced operation on April 24, 1974. Owing to the lack of space in the Health Department Offices, arrangements were made to hold this clinic in the Teacher's Professional Library at the Burnaby School Board Offices. The purpose of this clinic is to provide an opportunity to screen children from a health angle at this important age. Each child is examined for hearing, eye test, muscle imbalance, teeth, speech, growth and development and, nutrition. This clinic offers the mothers an opportunity to discuss their child's learning, through play. Health counselling is available according to the need expressed by the mother. This clinic is proving very popular and appointments are booked for the next four months, and as a result of this response the clinic is now being held twice monthly.

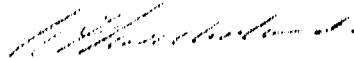
The evening immunization clinic commenced on May 14, 1974 and is held in the health unit offices on the second and fourth Tuesday of each month from 5:30 p.m. to 7:30 p.m. This clinic appears to be meeting a great need as the clinics are heavily booked by people who are working and are unable to attend the daytime clinics.

The Homecare Service, which has now been operating in Burnaby for over six months, is increasing rapidly as more and more patients are being discharged from the hospitals to this service. The number of patients admitted during the first quarterly year were 114 and in this second quarter 144 were admitted to the service. It is expected with the gradual growth in this program that the services of the half time nurse will soon have to be expanded to full time. The funds for this nurse are provided by the Provincial Government through the Metropolitan Board of Health.

Mrs. Gwenith Bowker, Public Health Nurse, who has been with the Department since 1949, retired in June. Mrs. Bowker has worked in various areas of Burnaby and for the last few years has been the Public Health Nurse in the Maywood School area.

Communicable diseases for this quarter were down from the previous quarter and very much lower from this quarter last year with a total of 204 cases. Of these there were 49 measles, 47 mumps, 32 gonorrhoea, 22 pediculosis, 15 infectious hepatitis, 14 chicken pox, 5 scarlet fever, 4 rubella, 2 each whooping cough, scabies, tuberculosis, syphilis and 1 diphtheria.

Respectfully submitted,


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

See Attachments.

APRIL - MAY - JUNE

BIRTHS AND DEATHS

Births	410	Infant Deaths	1
Total Deaths	234	Still Births	4
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS QUARTER</u>	<u>LAST QUARTER</u>	<u>2nd QUARTER - 1973</u>
Whooping Cough	2	4	3
Chickenpox	14	24	171
Measles	49	26	12
Scarlet Fever	5	9	24
Rubella	4	4	1
Impetigo	-	4	7
Mumps	47	52	192
Ringworm	-	1	3
Conjunctivitis	-	1	4
Scabies	2	1	3
Pediculosis	22	5	13
Polio-myelitis	-	-	-
Salmonellosis	7	9	7
Meningitis	-	1	1
Infectious Hepatitis	15	18	26
Tuberculosis (New Cases)	2	17	3
Diphtheria	1	1	-
Infectious Syphilis	2	-	3
Gonorrhoea	32	34	70
	<u>204</u>	<u>221</u>	<u>543</u>

CHILD HEALTH CENTRES

No. of Centres	16	No. 3 year old Sessions	4
No. of Sessions	64	No. Attending	39
No. of Evening Sessions	6	No. Defects Noted	20
		No. Referrals for follow-up	33

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	14	-
28 days up to 1 year	170	517
1 year up to 4 years	110	814
5 years up to 19 years	82	391

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>
- by Public Health Nurses 285	- by Public Health Nurses 10
- by Registered Nurses 44	- by Registered Nurses 57
No. Volunteer Hours donated to this service -	174½

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of School Supervised	52	10
School Enrolment	26,082	1,892
No. of visits to schools by P.H.N.'s	1,848	129
No. of visits to schools by M.H.O.'s	45	-

MENTAL HEALTH SERVICE

PSYCHOLOGISTS

No. Seen - Male	63	No. Consultations	208
- Female	32	No. Reports Written	46
No. tested - Office	38	No. Therapy Sessions	-
- School	21	Research	1
No. observed - Office	1	Conferences & Meetings	26
- School	5	Discussions - Lectures, Etc.	2
- Centre	3		

TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	46
No. Non Pulmonary Cases Under Supervision	12
No. Patients receiving Oral drugs	77
No. Patients receiving Streptomycin	2
No. Streptomycin injections given	73
No. T.B. visits by P.H.N.'s	45
No. Survey X-rays taken	684

CLASSES FOR EXPECTANT PARENTS

No. Prenatal Classes	68	No. Community Groups	13
Attendance - New - Female	169	Attendance - New - Female	-
- Male	132	- Male	-
- Revisit - Female	583	- Revisit - Female	68
- Male	455	- Male	36
No. Visits to Classes or Groups by P.H.N.	84		

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 29 days	-	391	1	-
29 days - 1 yr.	-	108	2	-
1 yr. - 4 yrs.	-	142	4	1
5 yrs. - 19 yrs.	20	689	54	4
20 yrs. - 59 yrs.	38	182	55	6
60 yrs. & over	-	113	14	14

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED DPT & 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.	-	186	118	255	7	1	-	-	565
1 - 4 yrs.	33	227	19	244	159	160	2	-	844
5 - 19 yrs.	245	678	82	837	177	374	6	12	2,411
20 - 59 yrs.	180	38	3	449	-	1	19	23	713
60 & over	21	2	-	24	-	-	1	-	48
	<u>479</u>	<u>1,131</u>	<u>222</u>	<u>1,807</u>	<u>343</u>	<u>536</u>	<u>28</u>	<u>35</u>	<u>4,581</u>

FAMILIES AND INDIVIDUALS UNDER CONTINUING PUBLIC HEALTH SUPERVISION

No. of Families Under Supervision	1,108
No. Individual Cases in Special Categories:	
- Rheumatic Fever	19
- Tuberculosis	104
No. of Visits - Maternal Health - ante-partum	29
- post-partum	29
- Health Promotion	1,625
- Disease Control - Tuberculosis	45
- Other Communicable Diseases	27
- Mental Illness	44
- Other Non. Com. Diseases	27
- Home Assessment	25

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PUBLIC HEALTH INSPECTORS

FOOD SECTION

Total Inspections 978
Complaints 28
Samples Taken 41

SANITATION SECTION

Total Inspections 2,675
Complaints 428
Water Samples 329

QUARANTINE SECTION

Samples for Com. Dis. 34
Epidemiology 25
Other -

SPEECH THERAPISTS' REPORT

Attendance:

- for Assessment - New 60
- Revisit 32
- for Therapy - New 10
- Revisit 165
No. Consultations 75

No. Therapy Sessions:

- Individual 550
- Group 111
No. Referrals:
- to Private Physician 10
- to others 20

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6) 311
No. Referral Screening Tests 564
No. Failing Tests and Referred to S.M.O. 106
No. Failing Tests 129
No. Audiograms 158

HOME CARE SERVICE

No. patients admitted during this Quarter 144
No. patients discharged during this Quarter 143
Actual number of days on service during this Quarter 1,546
No. patients discharged from B.G.II. to this service during this Quarter 78

<u>Service Given</u>	<u>No. Patients</u>	<u>Units of Service</u>
Nursing/Orderly	171	1,210
Physiotherapy	36	167
Homemaker	23	571
Meals-On-Wheels	5	24
Drugs	61	59
Dressings	74	69
Transportation	11	13
Other	1	1

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	-	2	-	-
Nursery Schools	-	5	-	-
Group Day Care Centres	-	18	-	-
Family Day Care Centres	1	2	-	-
Out-of-School Care	1	-	-	-
Residences for Children	-	3	-	-
<u>Services to Adults</u>				
Day Care Centre for Handicapped	-	1	-	-
Personal Care Homes	-	22	3	-
Intermediate Care Homes	-	-	-	-
Rehabilitation Centres - Alcohol	-	-	-	-
Residential Centres for Handicapped	-	1	-	-