

ITEM 2

MANAGER'S REPORT NO. 60

COUNCIL MEETING Aug. 13/73

2. Re: Medical Health Monthly Report

Following for your information is the report of the Medical Health Officer covering the activities of his Department for the Month of June, 1973.

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MONTHLY REPORT

M. J. Shelley
Municipal Manager

Dear Sir:

I have the pleasure of submitting a report for this Department for the month of June 1973.

A case of paralytic polio in an unimmunized 40 year old male has been reported from Vancouver, this is the first reported case in B. C. for 10 years. The last case reported in Burnaby was in 1961. This occurrence of poliomyelitis points out the importance of immunization for all ages. Protection for polio as well as other diseases is given in the child health centres and the schools and this protection is also offered to all adults at the immunization clinics held at the Health Department.

A part-time psychologist Mr. Clifton Chiu has been appointed to the Health Department and will work two sessions per week. Mr. Chiu will assist Mr. Coleman with the psychological testing and consultation with school personnel for those children who are referred to them with learning and emotional problems. The public health nurses, psychologists and speech therapists work in very close co-operation with all school personnel and the Burnaby Mental Health Centre is used when further psychiatric consultation is required. Close contact with the private physician or specialists is maintained when this is appropriate or indicated.

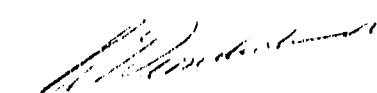
Miss Anne McLeod, Public Health Nurse with this Department for over 24 years retires this month. Miss McLeod has earned the respect of all her colleagues in her years with the department; she has served chiefly in the Edmonds-South Burnaby area.

Three new Public Health Inspectors have joined the Environmental Health staff they are Mr. Glen Embree, Mr. Kenneth Johnston and Mr. Joseph Sullivan.

Mrs. Eileen Hubert Public Health Nurse resigned from the department at the end of this month to return to home duties.

The number of communicable diseases reported during the month was considerably lower with 84 cases reported. Of these there were 36 mumps, 22 gonorrhoea, 8 chickenpox, 3 each conjunctivitis, salmonellosis and infectious hepatitis, 2 impetigo and 1 each whooping cough, scarlet fever, rubella, ringworm, pediculosis, tuberculosis and syphilis.

Respectfully submitted,


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

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BIRTHS AND DEATHS

Births	143	Infant Deaths	-
Total Deaths	64	Still Births	1
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>JUNE 1972</u>
Whooping Cough	1	2	2
Chickenpox	8	75	104
Measles	-	2	-
Scarlet Fever	1	1	-
Rubella	1	-	-
Impetigo	2	3	2
Mumps	36	74	10
Ringworm	1	-	-
Conjunctivitis	3	1	-
Scabies	-	-	-
Pediculosis	1	5	21
Poliomyelitis	-	-	-
Salmonellosis	3	3	1
Meningitis	-	1	-
Infectious Hepatitis	3	15	15
Tuberculosis (New Case)	1	1	5
Diphtheria	-	-	1
Infectious Syphilis	1	2	-
Gonorrhoea	22	24	12
	<u>84</u>	<u>209</u>	<u>173</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of School Supervised	52	11
School Enrolment	26,954	1927
No. of visits to schools by P.H.N.'s	680	60
No. of visits to schools by M.H.O.'s	43	2

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	23

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	4	-
28 days up to 1 year	58	192
1 year up to 4 years	38	337
5 years up to 19 years	55	201

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>
- by Public Health Nurses	100
- by Registered Nurses	16
	- by Public Health Nurses
	- by Registered Nurses
	85 3/4

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1224
No. Individual cases in special categories	
- Mental Hygiene	74
- Geriatrics	48
- Rheumatic Fever	29
- Tuberculosis	101
No. of Visits - Maternal Health	
- ante-partum	2
- post-partum	4
- Health Promotion	483
- Disease Control	
- Tuberculosis	19
- Other Communicable Diseases	3
- Mental Illness	3
- Other Non. Com. Diseases	18
- Home Assessment	6

TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	35
No. Non Pulmonary Cases Under Supervision	8
No. Patients receiving Oral drugs	73
No. Patients receiving Streptomycin	9
No. Streptomycin injections given	36
No. T.B. visits by P.H.N.'s	19
No. Survey X-rays taken	225

CLASSES FOR EXPECTANT PARENTS

No. Sessions	17	Revisit - Female	166
Attendance - New - Female	35	- Male	127
- Male	31	Visits to Classes by P.H.N.'s	19

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	144	-	-
28 days - 1 yr.	-	33	4	-
1 yr. - 4 yrs.	-	27	2	-
5 yrs. - 19 yrs.	2	204	17	-
20 yrs. - 59 yrs.	4	59	16	4
60 yrs. & over	-	16	4	2
	<u>6</u>	<u>483</u>	<u>43</u>	<u>6</u>

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.	-	76	37	104	1	-	-	-	218
1 - 4 yrs.	5	96	2	102	65	68	1	-	339
5 - 19 yrs.	104	228	5	168	55	72	1	6	639
20 - 59 yrs.	112	54	-	119	-	-	7	3	295
60 & over	11	-	-	5	-	-	2	-	18
	<u>232</u>	<u>454</u>	<u>44</u>	<u>498</u>	<u>121</u>	<u>140</u>	<u>11</u>	<u>9</u>	<u>1509</u>

PUBLIC HEALTH INSPECTORS

<u>FOOD SECTION</u>		<u>SANITATION SECTION</u>		<u>QUARANTINE SECTION</u>	
Total Inspections	404	Total Inspections	780	Samples for Com. Dis.	11
Complaints	8	Complaints	181	Epidemiology	5
Samples Taken	-	Water Samples	187	Other	-

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	55
No. Referral Screening Tests	56
No. Failing Tests and Referred to S.M.O.	10
No. Failing Tests	10
No. Audiograms	29

SPEECH THERAPISTS' REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	11	- Individual	90
- Revisit	2	- Group	22
- for Therapy - New	1	No. Referrals:	
- Revisit	65	- to Private Physician	3
No. Consultations	28	- to others	-

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychological Cases (Observations)	13	Consultations - School	7
Psychological Consultations	18	Treatment Sessions	-
Consultations - Court	15	Discussions & Lectures	7