

ITEM 7

MANAGER'S REPORT NO. 64

COUNCIL MEETING Aug. 27/73

7. 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 July, 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 July 1973.

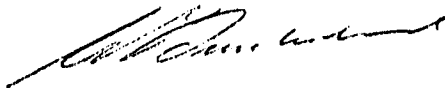
The Health Department recognizes that camping is a very valuable group experience for children, as it gives them the opportunity of positive leadership and of relating closely with other children of the same age. The public health nurses have screened and referred around 150 children to various camps on the Lower Mainland. All children referred were children who would benefit from camping experience due to some economic, social or emotional problem in the home. Many of the children referred were from single parent homes. Funds and camperships for this purpose are made possible through the generosity of various community and church organizations. The public health nurses have also made referrals to the very excellent day camps run by Burnaby Parks and Recreation, these have included preschool and school children as well as senior citizens.

Figures are now available for the school year from our part-time audiometrist. A total of 5757 children, from grades 1 and 6 and referrals, have been tested and any necessary action has been taken.

The Valleyview Child Health Centre which was held in the Donald Paterson School has now moved to new quarters in the Royal Oak Baptist Church at Norfolk and Royal Oak owing to the recent fire at the school. This is one of the fifteen child health centres serving the Municipality.

The incidence of communicable diseases reported during the month is very low with 30 cases reported. Of these there were 19 Gonorrhoea, four each tuberculosis and infectious hepatitis, 2 chickenpox and 1 meningitis. The meningitis case was also a reported death.

Respectfully submitted,



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

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BIRTHS AND DEATHS

Births	135	Infant Deaths	-
Total Deaths	98	Still Births	2
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>JULY 1972</u>
Whooping Cough	-	1	-
Chickenpox	2	8	5
Measles	-	-	-
Scarlet Fever	-	1	-
Rubella	-	1	-
Impetigo	-	2	-
Mumps	-	36	5
Ringworm	-	1	-
Conjunctivitis	-	3	-
Scabies	-	-	-
Pediculosis	-	1	-
Polionyelitis	-	-	-
Salmonellosis	-	3	1
Meningitis	1	-	-
Infectious Hepatitis	4	3	4
Tuberculosis (New Case)	4	1	5
Diphtheria	-	-	-
Infectious Syphilis	-	1	?
Gonorrhoea	19	22	?
	<u>30</u>	<u>84</u>	<u>20</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	75	1
No. of visits to schools by M.H.O.'s	-	-

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	22

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	6	1
28 days up to 1 year	62	173
1 year up to 4 years	26	244
5 years up to 19 years	20	92

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>	
- by Public Health Nurses	98	
- by Registered Nurses	14	
No. Volunteer Hours donated to this service	48	
	- by Public Health Nurses	9
	- by Registered Nurses	21

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1223
No. Individual cases in special categories	
- Mental Hygiene	69
- Geriatrics	47
- Rheumatic Fever	27
- Tuberculosis	76
No. of Visits - Maternal Health	
- ante-partum	10
- post-partum	17
- Health Promotion	446
- Disease Control	
- Tuberculosis	28
- Other Communicable Diseases	1
- Mental Illness	9
- Other Non. Com. Diseases	18
- Home Assessment	7

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	37
No. Non Pulmonary Cases Under Supervision	7
No. Patients receiving Oral drugs	76
No. Patients receiving Streptomycin	9
No. Streptomycin injections given	47
No. T.B. visits by P.H.N.'s	28
No. Survey X-rays taken	202

CLASSES FOR EXPECTANT PARENTS

No. Sessions	26	Revisit - Female	230
Attendance - New - Female	69	- Male	173
- Male	60	Visits to Classes by P.H.N.'s	25

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	163	-	-
28 days - 1 yr.	-	62	3	-
1 yr. - 4 yrs.	-	33	3	2
5 yrs. - 19 yrs.	6	75	17	-
20 yrs. - 59 yrs.	21	83	22	11
60 yrs. & over	-	30	11	3
	<u>27</u>	<u>446</u>	<u>56</u>	<u>16</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.	-	67	33	89	6	3	-	-	198
1 - 4 yrs.	2	59	8	65	53	55	-	-	242
5 - 19 yrs.	13	53	-	61	20	27	4	-	178
20 - 59 yrs.	74	16	-	94	-	-	16	6	206
60 & over	7	-	-	2	-	-	-	-	9
	<u>96</u>	<u>195</u>	<u>41</u>	<u>311</u>	<u>79</u>	<u>85</u>	<u>20</u>	<u>6</u>	<u>833</u>

PUBLIC HEALTH INSPECTORS

<u>FOOD SECTION</u>		<u>SANITATION SECTION</u>		<u>QUARANTINE SECTION</u>	
Total Inspections	269	Total Inspections	816	Samples for Com. Dis.	14
Complaints	11	Complaints	222	Epidemiology	6
Samples Taken	23	Water Samples	230	Other	-

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	-

SPEECH THERAPISTS' REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	7	- Individual	150
- Revisit	5	- Group	16
- for Therapy - New	14	No. Referrals:	
- Revisit	18	- to Private Physician	7
No. Consultations	31	- to others	2

MENTAL HEALTH SERVICEPSYCHOLOGISTS

Psychologist's Cases (Observations)	8	Consultations - School	-
Psychologist's Evaluations	9	Treatment Sessions	-
Consultations - Unit	17	Discussions & Lectures	1