

5. 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 November, 1971.

MONTHLY REPORT

M. J. Shelley  
Municipal Manager

Dear Sir:

I have the pleasure of submitting a report of this Department for the month of November 1971.

The dental survey was completed this month by the Capitol Hill Dental Clinic for all the grade one children in the North Burnaby board and non-board schools. The fee remains at \$5.00 which covers complete dental treatment and topical application of fluorine solution. It is expected that the kindergarten age group will be surveyed early in 1972.

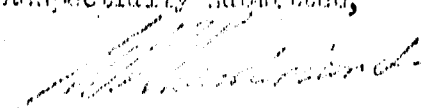
Mrs. Eraine Jansson, a speech therapist with the Department, resigned during the month. She has now taken a position with the Burnaby Mental Health Centre. It is hoped that this position will be filled very shortly as there is a large case-load and a growing waiting list for this service.

The measles programme which was commenced in August of 1969 is being continued. This vaccine is being offered to all children from ages 1 - 6 which includes the grade one children. The vaccine is administered in the schools to children in grades 1 and kindergarten, while those children who are under school-age receive this vaccine at any one of the 15 Child Health Centres throughout Burnaby. The value of this programme is being observed in the diminishing number of measles cases reported.

A successful weekly television series "The Nine Month Trip" was presented by the public health nursing staff of the Greater Vancouver Health Services this fall. This was a prenatal instruction programme and was completed this month. One of the series was planned and produced by the Burnaby public health nurses.

There were 67 cases of communicable diseases reported during the month. Of these, there were 35 mumps, 9 chickenpox, 5 infectious hepatitis, 4 rubella, 3 each measles and tuberculosis, 2 each scabies and pediculosis, and 1 each scarlet fever, impetigo, ringworm and salmonellosis.

Respectfully submitted,

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

BIRTHS AND DEATHS

ITEM 5  
MANAGER'S REPORT NO. 1  
COUNCIL MEETING Jan. 10/72

Births	156	Infant Deaths	-
Total Deaths	69	Still Births	3
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>NOV. 1970</u>
Whooping Cough	-	1	6
Chickenpox	9	1	10
Measles	3	2	5
Scarlet Fever	1	-	-
Rubella	4	1	1
Impetigo	1	4	4
Mumps	35	29	14
Ringworm	1	1	-
Conjunctivitis	-	2	-
Scabies	2	2	-
Pediculosis	2	4	-
Poliomyelitis	-	-	-
Salmonellosis	1	7	1
Meningitis	-	-	-
Infectious Hepatitis	5	7	7
Tuberculosis (New Case)	3	1	4
	<u>67</u>	<u>62</u>	<u>52</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of Schools supervised	51	12
School Enrolment	28589	1965
No. of visits to schools by P.H.N.'s	650	58
No. of visits to schools by M.H.O.'s	53	6

CHILD CARE FACILITIES

	<u>Number Under Supervision</u>	<u>Enrolment</u>
Nursery or Play Schools	18	480
Kindergartens (Non-Board)	5	46
Group Day Care Centres	9	211

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	20

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	5	-
28 days up to 1 year	57	180
1 year up to 4 years	19	322
5 years up to 19 years	2	22

No. Visits to Child Health Centres	No. Visits to Health Unit Clinics
- by Public Health Nurses 98	- by Public Health Nurses 5
- by Registered Nurses 13	- by Registered Nurses 16
No. Volunteer Hours donated to this service - 100 3/4	

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1239
No. Individual cases in special categories - Mental Hygiene	102
- Geriatrics	57
- Rheumatic Fever	34
- Tuberculosis	48
No. of Visits - Maternal Health - ante-partum	7
- post-partum	3
- Health Promotion	549
- Disease Control - Tuberculosis	20
- Other Communicable Diseases	2
- Mental Illness	4
- Other Non. Com. Diseases	22
- Home Assessment	4

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	35
No. Non Pulmonary Cases Under Supervision	13
No. Patients receiving Oral drugs	52
No. Patients receiving Streptomycin	3
No. Streptomycin injections given	16
No. T.B. visits by P.H.N.'s	20
No. Survey X-rays taken	197

CLASSES FOR EXPECTANT PARENTS

No. Sessions	21	Revisit - Female	180
Attendance - New - Female	95	- Male	91
- Male	53	Visits to Classes by P.H.N.'s	34

TOTAL VISITS TO ALL CATEGORIES

MATERNAL HEALTH HEALTH PROMOTION DISEASE CONTROL HOME ASSESSMENT

Under 28 days	-	145	-	-
28 days - 1 yr.	-	27	-	-
1 yr. - 4 yrs.	-	56	3	-
5 yrs. - 19 yrs.	-	272	23	1
20 yrs. - 59 yrs.	10	40	31	1
60 yrs. & over	-	9	2	1
	<u>10</u>	<u>549</u>	<u>49</u>	<u>3</u>

NO. OF IMMUNIZATIONS AND TESTS

	SPX.	POLIO	COMPLETED DPT & DT	OTHER DPT.	MEASLES	RUBELLA	PPD	OTHER TESTS	TOTAL
Under 1 yr.	-	84	32	95	-	-	1	-	212
1-4 yrs.	56	50	5	55	90	60	9	-	325
5 - 19 yrs.	1468	1379	3	1390	49	22	15	-	4326
20 - 59 yrs.	55	8	-	80	-	1	14	-	158
60 & over	9	-	-	17	-	-	-	-	26
	<u>1588</u>	<u>1521</u>	<u>40</u>	<u>1637</u>	<u>139</u>	<u>83</u>	<u>39</u>	<u>-</u>	<u>5047</u>

PUBLIC HEALTH INSPECTORS

<u>Food Section</u>		<u>Sanitation Section</u>		<u>Quarantine Section</u>	
Total Inspections	250	Total Inspections	952	Samples for Com. Dis.	14
Complaints	6	Complaints	98	Epidemiology	8
Samples Taken	-	Water Samples	95	Other	-

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	559
No. Referral Screening Tests	79
No. Failing Tests and Referred to S.M.O.	26
No. Failing Tests	51
No. Audiograms	42

SPEECH THERAPISTS' REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	21	- Individual	81
- Revisit	6	- Group	25
- for Therapy - New	-	No. Referrals:	
- Revisit	50	- to Private Physician	-
No. Consultations	11	- to others	-

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases	14
Psychologist's Evaluations	14
Conferences - Unit	-
- School	-
Consultations - Unit	10
- School	13
Treatment Sessions	-
In-Service Observations	5