

6. 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 December 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 December 1971.


The public health nurses were busy during the month assessing various family situations with a view to referring them for assistance through the Burnaby Christmas Bureau. Many of those referred by the public health nurses were single-parent families.

The prenatal programme was extended this month to include a class at the United Church Home, 7401 Sussex. The public health nurse will be holding classes once weekly and these classes will be available to any of the girls in the home.

During the month of December, the Food and Drug Directorate monitored the recall of Swift's Prem Luncheon Meat, lots E152 to E246 inclusive, in cooperation with Federal, Provincial and Municipal agencies. The recall was instituted by Swift Canadian Company Limited as indications of under-processing had been found in these lots. No illness was linked to any cans of Prem nor have any toxin been found in any of the cans recalled. Burnaby's public health inspectors participated in this project checking all retail grocery stores and supermarkets; four cases (24 to a case) and 1,224 individual tins of Prem were found in stock in the 114 stores inspected. This information was relayed to Swift Canadian Company who picked up these products and disposed of them.

The cases of communicable disease this month were down by comparison to this month last year with 112 cases reported. Of these cases, there were 45 mumps, 26 chickenpox, 9 infectious hepatitis, 5 impetigo, 4 each measles, scarlet fever and rubella, and 3 each whooping cough, ringworm, scabies and salmonellosis. There were 2 new cases of tuberculosis reported and 1 pediculosis.

Respectfully submitted,


W.F. Underland, F.D., D.P.H.
MEDICAL HEALTH OFFICER

BIRTHS AND DEATHS

Births	150	Infant Deaths -	
Total Deaths	81	Still Births	2
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>DEC. 1970</u>
Whooping Cough	3	-	-
Chickenpox	26	9	62
Measles	4	3	8
Scarlet Fever	4	1	-
Rubella	4	4	2
Impetigo	5	1	2
Mumps	45	35	54
Ringworm	3	1	-
Conjunctivitis	-	-	-
Scabies	3	2	2
Pediculosis	1	2	1
Poliomyelitis	-	-	-
Salmonellosis	3	1	2
Meningitis	-	-	-
Infectious Hepatitis	9	5	7
Tuberculosis (New Case)	2	3	3
	<u>112</u>	<u>67</u>	<u>113</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of Schools supervised	51	12
School Enrolment	28361	1965
No. of visits to schools by P.H.N.'s	547	45
No. of visits to schools by M.H.O.'s	37	5

CHILD CARE FACILITIES

	<u>Number Under Supervision</u>	<u>Enrolment</u>
Nursery or Play Schools	18	460
Kindergartens (Non-Board)	5	46
Group Day Care Centres	9	211

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	19

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	1	-
28 days up to 1 year	25	108
1 year up to 4 years	11	162
5 years up to 19 years	-	19

No. Visits to Child Health Centres	No. Visits to Health Unit Clinics
- by Public Health Nurses 92	- by Public Health Nurses 3
- by Registered Nurses 13	- by Registered Nurses 19
No. Volunteer Hours donated to this service - 38	

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1252
No. Individual cases in special categories - Mental Hygiene	103
- Geriatrics	55
- Rheumatic Fever	35
- Tuberculosis	45
No. of Visits - Maternal Health - ante-partum	2
- post-partum	-
- Health Promotion	507
- Disease Control - Tuberculosis	16
- Other Communicable Diseases	5
- Mental Illness	3
- Other Non. Com. Diseases	10
- Home Assessment	12

ITEM	6
MANAGER'S REPORT NO.	5
COUNCIL MEETING	Jan. 24/72

TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	32
No. Non Pulmonary Cases Under Supervision	13
No. Patients receiving Oral drugs	49
No. Patients receiving Streptomycin	2
No. Streptomycin injections given	10
No. T.B. visits by P.H.N.'s	16
No. Survey X-rays taken	124

CLASSES FOR EXPECTANT PARENTS

No. Sessions	19	Revisit - Female	161
Attendance - New - Female	19	- Male	85
- Male	3	Visits to Classes by P.H.N.'s	31

TOTAL VISITS TO ALL CATEGORIES

	MATERNAL HEALTH	HEALTH PROMOTION	DISEASE CONTROL	HOME ASSESSMENT
Under 28 days	-	154	-	-
28 days - 1 yr.	-	38	1	1
1 yr. - 4 yrs.	-	35	-	3
5 yrs. - 19 yrs.	-	208	16	4
20 yrs. - 59 yrs.	2	61	20	2
60 yrs. & over	-	11	6	2
	<u>2</u>	<u>507</u>	<u>43</u>	<u>12</u>

NO. OF IMMUNIZATIONS AND TESTS

	SPX.	POLIO	COMPLETED DPT & DT	OTHER IMM.	MEASLES	RUBELLA	PPD	OTHER TESTS	TOTAL
Under 1 yr.	-	54	19	57	-	-	-	-	130
1-4 yrs.	10	33	2	30	29	35	-	-	139
5 - 19 yrs.	63	1347	1	284	1	17	2	1	1716
20 - 59 yrs.	29	1	-	67	-	-	3	-	100
60 & over	18	-	-	13	-	-	1	-	32
	<u>120</u>	<u>1435</u>	<u>22</u>	<u>451</u>	<u>30</u>	<u>52</u>	<u>6</u>	<u>1</u>	<u>2117</u>

PUBLIC HEALTH INSPECTORS

<u>Food Section</u>	<u>Sanitation Section</u>	<u>Quarantine Section</u>
Total Inspections 339	Total Inspections 587	Samples for Com. Dis. 15
Complaints -	Complaints 88	Epidemiology 13
Samples Taken -	Water Samples 55	Other -

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	51
No. Referral Screening Tests	102
No. Failing Tests and Referred to S.M.O.	26
No. Failing Tests	26
No. Audiograms	37

SPEECH THERAPISTS' REPORT

Attendance:	No. Therapy Sessions:
- for Assessment - New 16	- Individual 94
- Revisit 13	- Group 10
- for Therapy - New -	No. Referrals:
- Revisit 54	- to Private Physician -
No. Consultations 10	- to others -

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases	10
Psychologist's Evaluations	10
Conferences - Unit	-
- School	-
Consultations - Unit	17
- School	5
Treatment Sessions	-
In-Service Clinician	1