

MONTHLY REPORT

H. W. Balfour, Esq.
Municipal Manager

Dear Sir:

I have the pleasure of submitting a report for this Department for the month of January 1970.

During the past month the two Dental Clinics in the South Burnaby area have examined all the children in Kindergarten grades in the board schools and also children who are registered in private kindergartens and day care centres. Notes were sent home advising parents where treatment was necessary. These children have the option of attending their private Dentist, or the School Dental Clinic who will treat them as time permits. Fluoride drops are now being advocated for preschool and school age children and prescriptions are available through the school Dental Clinics upon request. The administering of fluoride in this manner is a temporary measure pending the time when fluoridation of water supplies takes place.

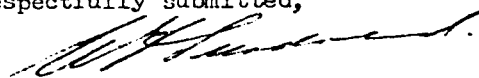
The public demand for attendance in our prenatal classes is steadily increasing and at present six classes are in operation and filled to capacity. All Burnaby Doctors have been contacted personally by the instructors of the prenatal classes and the response of the Doctors and the community has been very favorable. There is a high degree of cooperation between the Doctors, Public Health Nurses and the Hospitals in this program.

Dr. Sheila Moore joined the staff this month replacing Dr. M.C.L. Weir.

Mr. Darcy Edwards has rejoined the Public Health Inspection staff filling the need for an additional inspector to assist with their growing program.

There was a sharp increase in the number of communicable diseases reported during the month with a total of 660 cases reported. Of these, 373 were measles, 140 chickenpox, 128 mumps, 6 tuberculosis, 3 each infectious hepatitis, conjunctivitis, impetigo and 1 each whooping cough, rubella, ringworm and salmonellosis.

Respectfully submitted,


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

JANUARY 1970

TUBERCULOSIS NURSING

No. Pulmonary Cases under Supervision	47
No. Non Pulmonary Cases under Supervision	12
No. Patients receiving Oral drugs	49
No. Patients receiving Streptomycin	9
No. Streptomycin injections given	41
No. T.B. Visits by P.H.N.'s	32
No. Survey X-rays taken	225

CLASSES FOR EXPECTANT PARENTS

No. Sessions	18	Revisit - Female	164
Attendance - New - Female	96	- Male	72
- Male	32	Visits to Classes By P.H.N.'s	30

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	111	1	-
28 days - 1 yr.	-	51	-	-
1 yr. - 4 yrs.	-	41	2	-
5 yrs. - 19 yrs.	10	301	24	3
20 yrs. - 59 yrs.	7	43	27	3
60 yrs. & over	-	8	7	-
	<u>17</u>	<u>555</u>	<u>61</u>	<u>4</u>

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED DPT & DT</u>	<u>OTHER IMM.</u>	<u>PPD</u>	<u>OTHER TESTS</u>	<u>MEASLES</u>	<u>TOTAL</u>
Under 1 year	1	170	54	130	-	-	-	355
1 - 4 yrs.	23	109	10	60	1	-	220	423
5 - 19 yrs.	428	468	1	333	10	-	21	1261
20 - 59 yrs.	65	-	-	69	4	-	-	138
60 & Over	9	-	-	8	-	-	-	17
	<u>526</u>	<u>747</u>	<u>65</u>	<u>600</u>	<u>15</u>	<u>==</u>	<u>241</u>	<u>2194</u>

PUBLIC HEALTH INSPECTORS

	<u>Food Section</u>	<u>Sanitation Section</u>	<u>Quarantine Section</u>
Total Inspections	194	719	Samples for Com. Dis. 5
Complaints	2	142	Epidemiology 8
Samples Taken	-	Water Samples 50	Other -

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	- 760
No. Referral Screening Tests	- 57
No. Failing Tests and Referred to S.M.O.	- 32
No. Failing Tests	- 44
No. Audiograms	- 38

SPEECH THERAPIST REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	29	- Individual	98
- Revisit	28	- Group	40
- for Therapy - New	12	No. Referrals:	
- Revisit	51	- to private physician	-
No. Consultations	6	- to Others	-

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases	13
Psychologist's Evaluations	13
Conferences - Unit	-
- School	-
Consultations - Unit	13
- School	17
Treatment Sessions	1

BIRTHS AND DEATHS

Births	155	Infant Deaths	1
Total Deaths	93	Still Births	1
Neonatal Deaths (first 30 days)	5		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>JANUARY 1969</u>
Whooping Cough	1	-	-
Chickenpox	140	67	31
Measles	373	155	3
Scarlet Fever	-	1	2
Rubella	1	3	1
Dipetigo	3	7	1
Mumps	128	83	9
Ringworm	1	1	-
Conjunctivitis	3	-	-
Scabies	-	-	-
Pediculosis	-	-	-
Poliomyelitis	-	-	-
Salmonellosis	1	-	-
Meningitis	-	-	-
Infectious Hepatitis	3	-	4
Tuberculosis (new case)	6	5	2
	<u>660</u>	<u>322</u>	<u>53</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of Schools Supervised	50	12
School Enrolment	29363	1985
No. of visits to schools by P.H.N.'s	661	67
No. of visits to schools by M.H.O.'s	47	4

CHILD CARE FACILITIES

	<u>Number Under Supervision</u>	<u>Enrolment</u>
Nursery or Play Schools	18	383
Kindergartens (Non-Board)	8	126
Group Day Care Centres	3	60

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	22

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	5	-
28 days up to 1 yr.	90	285
1 yr. to 4 yrs.	35	450
5 yrs. to 19 yrs.	6	53

No. Visits to Child Health Centres	114	No. Visits to Health Unit Clinics	-
- by Public Health Nurses	15	- by Public Health Nurses	-
- by Registered Nurses	15	- by Registered Nurses	19
No. Volunteer Hours donated to this service - 106½			

Families and Individuals Under Continuing Public Health Supervision

No. of Families under Supervision	733
No. Individual cases in special categories - Mental Hygiene	125
- Geriatrics	27
- Rheumatic Fever	52
- Tuberculosis	59
No. of visits - Maternal Health - ante-partum	15
- post-partum	2
- Health Promotion	561
- Disease Control - Tuberculosis	32
- Other Communicable Disease	7
- Mental Illness	4
- Other Non. Com. Diseases	18
- Home Assessment	7