

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 March 1970.

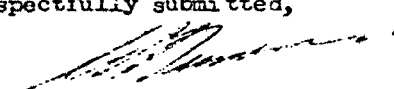
A study of the Public Health Nurses' workload was compiled during the month of March. The figures have now been tallied and show that in the 50 board schools and 12 non-board in the Municipality, there is an enrolment of 29,718 board school pupils and 1,985 non-board pupils. There are 15 Child Health Centres serving a total enrolment of 3,316 infant and preschool children who attend on an appointment basis. Six classes were held in the two pre-natal centres located in North and South Burnaby. These classes involved 2-hour sessions of exercises and instructions. There are four immunization clinics held weekly, three of these for adults who are travelling, etc. and a fourth one for the administration of measles vaccine to children only. In addition, in the Tuberculosis control program, a tuberculin testing clinic is held once monthly and Streptomycin clinics are held twice weekly. There were a 141 babies born during the four week workload period. There were a total of 1,169 families under supervision during this month, these would include school, preschool, tuberculosis, rheumatic fever, and geriatrics.

The Burnaby Health Department will be providing clinic facilities for the inclusion of a Family Planning clinic to be held under the auspices of the Family Planning Association of B.C. and the Burnaby United Community Services. These clinics will be held each Tuesday evening, by appointment, and will commence in April.

Miss Nancy Copithorne has retired from the Public Health Nursing staff this month after many years in the nursing field and for the last few years with this Department.

The incidence of Communicable Disease is now slightly on the decrease although still at a fairly high level with a total of 359 cases reported. Of these there were 166 measles, 133 chickenpox, 40 mumps, 7 rubella, 4 pediculosis, 3 ringworm, 2 each infectious hepatitis and scarlet fever, and 1 each scabies and salmonellosis.

Respectfully submitted,


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

BIRTHS AND DEATHS

Births	160	Infant Deaths	1
Total Deaths	53	Still Births	-
Neonatal Deaths (first 30 days) -			

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>MARCH 1969</u>
Whooping Cough	-	1	-
Chickenpox	133	141	27
Measles	166	178	4
Scarlet Fever	2	1	2
Rubella	7	2	1
Impetigo	+	1	-
Mumps	40	67	1
Ringworm	3	-	-
Conjunctivitis	-	2	-
Scabies	1	2	-
Pediculosis	4	-	-
Poliomyelitis	-	-	-
Salmonellosis	1	4	1
Meningitis	-	-	-
Infectious Hepatitis	2	2	8
Tuberculosis (New Case)	9	4	11
	<u>368</u>	<u>405</u>	<u>55</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of Schools Supervised	50	12
School Enrolment	29122	1985
No. of visits to schools by P.H.N.'s	699	61
No. of visits to schools by M.H.O.'s	54	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	23

	<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	2	-	-
28 days up to 1 year	77	292	-
1 year up to 4 years	46	404	-
5 years to 19 years	10	119	-

No. Visits to Child Health Centres		No. Visits to Health Unit Clinics	
- by Public Health Nurses	113	- by Public Health Nurses	4
- by Registered Nurses	16	- by Registered Nurses	21
No. Volunteer Hours donated to this service - 109½			

Families and Individuals Under Continuing Public Health Supervision

No. of Families under Supervision	1169
No. Individual cases in special categories - Mental Hygiene	125
- Geriatrics	35
- Rheumatic Fever	52
- Tuberculosis	57
No. of visits - Maternal Health - ante-partum	15
- post-partum	5
- Health Promotion	626
- Disease Control - Tuberculosis	32
- Other Communicable Disease	4
- Mental Illness	4
- Other Non. Com. Diseases	16
- Home Assessment	3

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	48
No. Non Pulmonary Cases Under Supervision	9
No. Patients receiving Oral drugs	51
No. Patients receiving Streptomycin	10
No. Streptomycin injections given	42
No. T.B. Visits by P.H.N.'s	32
No. Survey X-rays taken	188

CLASSES FOR EXPECTANT PARENTS

No. Sessions	22	Revisit - Female	225
Attendance - New-Female	37	- Male	86
-Male	13	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	-	129	-	-
28 days - 1 yr.	-	62	-	-
1 yr. - 4 yrs.	-	46	1	-
5 yrs. - 19 yrs.	9	325	18	-
20 yrs. - 59 yrs.	11	46	30	2
60 yrs. & over	-	18	7	1
	<u>20</u>	<u>626</u>	<u>56</u>	<u>3</u>

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED</u>	<u>OTHER</u>	<u>OTHER</u>	<u>MEASLES</u>	<u>TOTAL</u>
			<u>DPT & DT</u>	<u>IMM.</u>	<u>PPD</u>	<u>TESTS</u>	
Under 1 year	1	156	64	138	-	-	359
1 - 4 yrs.	33	130	9	88	1	167	428
5 - 19 yrs.	267	753	4	508	68	31	1636
20 - 59 yrs.	54	8	3	39	21	1	126
60 & Over	32	1	-	13	-	-	46
	<u>387</u>	<u>1048</u>	<u>80</u>	<u>786</u>	<u>90</u>	<u>198</u>	<u>2595</u>

PUBLIC HEALTH INSPECTORS

	<u>Food Section</u>	<u>Sanitation Section</u>	<u>Quarantine Section</u>
Total Inspections	169	Total Inspections 586	Samples for Com. Dis. 3
Complaints	-	Complaints 165	Epidemiology 2
Samples Taken	-	Water Samples 100	Other -

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	222
No. Referral Screening Tests	77
No. Failing Tests and Referred to S.M.O.	24
No. Failing Tests	25
No. Audiograms	38

SPEECH THERAPIST REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	9	- Individual	110
- Revisit	8	- Group	48
- for Therapy - New	2	No. Referrals:	
- Revisit	59	- to Private Physician	-
No. Consultations	-	- to Others	-

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases	18
Psychologist's Evaluations	18
Conferences - Unit	-
- School	-
Consultations - Unit	17
- School	12
Treatment Sessions	1
In-Service Discussions	2