

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 December 1969.

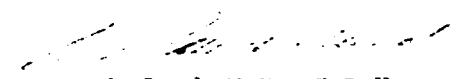
The annual census of the 15 Child Health Centres in the Municipality was taken during the month. There were a total of 3316 infant and preschool children attending the clinics during the year. The age grouping for these showed that there were 693 under 1 year, 2182 from 1 to 4 years of age, and 441 in the 5 and 6 year age group. The total figure represents 2572 families that are reached through this service. One of the six part-time Medical Officers attends the Child Health Centre Sessions. The Medical Officer and the Public Health Nurses offer Health counselling, immunization programs, medical consultations and family health education to the parents of these infant and preschool children.

One of the Health Department Staff is a member of the committee of the newly formed Burnaby Christmas Bureau. The Public Health Nurses referred various needy families to this Christmas Bureau and to C.K.N.W. Orphan's Fund for assistance at Christmas.

Dr. M.C.L. Weir tendered her resignation as Part-time Medical Officer this month to join the staff at the Vancouver General Hospital as resident in Pediatrics.

There were 322 communicable diseases reported during the month which was a marked increase over previous reports. Of this figure there were 155 measles, 83 mumps, 67 chickenpox, 7 impetigo, 5 tuberculosis, 3 rubella, and 1 each scarlet fever, and ringworm. The current outbreak of measles appears to be a mild type and no complications have been reported as yet. The measles vaccine program for the preschool children is continuing in the Child Health Centres.

Respectfully submitted,


W.F. Sunderland, M.D., D.P.H.
Medical Health Officer

BIRTHS AND DEATHS

Births	179	Infant Deaths	2
Total Deaths	79	Still Births	3
Neonatal Deaths (first 30 days)	-		

<u>COMMUNICABLE DISEASES</u>	<u>THIS</u>	<u>LAST</u>	<u>DECEMBER</u>
	<u>MONTH</u>	<u>MONTH</u>	<u>1968</u>
Whooping Cough	-	1	-
Chickenpox	67	44	19
Measles	155	69	-
Scarlet Fever	1	2	1
Rubella	3	1	2
Impetigo	7	2	-
Mumps	83	32	3
Ringworm	1	6	-
Conjunctivitis	-	-	-
Scabies	-	26	-
Pediculosis	-	-	-
Poliomyelitis	-	-	-
Salmonellosis	-	-	2
Meningitis	-	-	-
Infectious Hepatitis	-	4	15
Tuberculosis (new case)	5	3	2
	<u>322</u>	<u>190</u>	<u>44</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of Schools Supervised	50	12
School Enrolment	29,366	1985
No. of visits to schools by P.H.N.'s	525	45
No. of visits to schools by M.H.O.'s	33	6

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	18

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	1	-
28 days up to 1 yr.	43	200
1 yr. to 4 yrs.	22	209
5 yrs. to 19 yrs.	1	28

No. Visits to Child Health Centres	89	No. Visits to Health Unit Clinics	4
- by Public Health Nurses	89	- by Public Health Nurses	4
- by Registered Nurses	15	- by Registered Nurses	10
No. Volunteer Hours donated to this service - 69			

Families and Individuals Under Continuing Public Health Supervision

No. of Families under Supervision	732
No. Individual cases in special categories - Mental Hygiene	126
- Geriatrics	26
- Rheumatic Fever	51
- Tuberculosis	59
No. of visits - Maternal Health - ante-partum	4
- post-partum	4
- Health promotion	544
- Disease Control - Tuberculosis	35
- Other Communicable Disease	9
- Mental Illness	7
- Other Non. Ccm. Diseases	22
- Home Assessment	11

DECEMBER 1969

TUBERCULOSIS NURSING

No. Pulmonary Cases under supervision	48
No. Non pulmonary cases under supervision	11
No. Patients receiving Oral drugs	44
No. Patients receiving Streptomycin	9
No. Streptomycin injections given	51
No. T.B. Visits by P.H.N.'s	35
No. Survey X-rays taken	133

CLASSES FOR EXPECTANT PARENTS

No. Sessions	14	Revisit - Female	126
Attendance - New - Female	3	- Male	30
- Male	1	Visits to Classes by P.H.N.'s	18

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	134	-	1
28 days - 1 yr.	-	40	2	2
1 yr. - 4 yrs.	-	42	3	-
5 yrs. - 19 yrs.	5	252	30	2
20 yrs. - 59 yrs.	3	67	33	6
60 yrs. & over	-	9	5	-
	<u>8</u>	<u>544</u>	<u>73</u>	<u>11</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	121	38	93	-	-	-	253
1 - 4 yrs.	6	70	5	40	-	-	89	210
5 - 19 yrs.	221	985	-	653	7	-	14	1880
20 - 59 yrs.	52	4	-	36	-	-	-	92
60 & over	4	-	-	1	-	-	-	5
	<u>284</u>	<u>1180</u>	<u>43</u>	<u>823</u>	<u>7</u>	<u>-</u>	<u>103</u>	<u>2110</u>

PUBLIC HEALTH INSPECTORS

<u>Food Section</u>		<u>Sanitation Section</u>		<u>Quarantine Section</u>	
Total Inspections	179	Total Inspections	492	Samples for Com. Dis.	5
Complaints	2	Complaints	154	Epidemiology	-
Samples Taken	-	Water Samples	22	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 THERAPIST REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	30	- Individual	49
- Revisit	11	- Group	41
- for Therapy - New	26	No. Referrals:	
- Revisit	85	- to Private Physician	1
No. Consultations	5	- to Others	-

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases	13
Psychologist's Evaluations	13
Conferences - Unit	-
- School	-
Consultations - Unit	17
- School	11
Treatment Sessions	2