

3. 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 September, 1973.

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MONTHLY REPORT

M. J. Shelley  
Municipal Manager

Dear Sir:

I have the pleasure of submitting a report for this Department for the month of September 1973.

Miss Lynda Thornton has been appointed Assistant Nursing Supervisor to the Health Department commencing September 1st. This has depleted our staff by one field position. Meetings are being held with the Health Department staff, Victorian Order of Nurses and Burnaby General Hospital personnel, Meals on Wheels, Homemaker Services and Provincial Health Department staff in preparation for the new "Home Care" program. This program will likely commence in the Greater Metropolitan area in October.

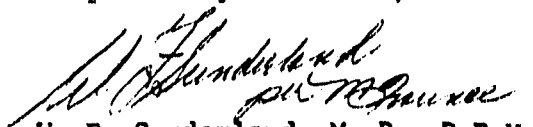
Afternoon pre-natal classes have been discontinued this month due to the popular demand of the evening classes. The popularity of these classes is due to the fact that the husbands can attend with their wives.

The total enrollment in the board schools this September is 27,059 and in the non-board 1,892 making a grand total of 28,951 pupils. These figures show a decrease of 888 from last year at this time in the 62 schools that the Public Health Nurses serve. It must be pointed out at this time that these schools are served by 26 full time Public Health Nurses and 1 part time Public Health Nurse which is a decrease of 1 this year whereas the number of school children served are less, the demands on their services in the school has never been greater. This is due to complex home situations, and their increase in involvement in educational programs particularly in the area of family life. At the same time newer programs are developing such as home care and need for extension of staff rather than curtailment of staff has never been more necessary. It is hoped that this situation will be remedied in the near future.

Two Public Health Inspectors gave two lectures to students in the Hotel/Motel Management course at British Columbia Institute of Technology.

The incidence of communicable disease was higher this month with 61 cases reported. Of these there were 16 gonorrhoea, 12 pediculosis, 8 infectious hepatitis and mumps, 4 tuberculosis and salmonella, 2 each whooping cough, chicken pox and measles and 1 each scarlet fever, rubella and ringworm.

Respectfully submitted,

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

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BIRTHS AND DEATHS

Births	120	Infant Deaths	-
Total Deaths	62	Still Births	2
Neonatal Deaths (First 30 days)	1		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>SEPT. 1972</u>
Whooping Cough	2	2	-
Chickenpox	2	-	-
Measles	2	-	1
Scarlet Fever	1	-	-
Rubella	1	-	-
Impetigo	-	-	5
Mumps	8	1	4
Ringworm	1	-	1
Conjunctivitis	-	-	-
Scabies	-	-	-
Pediculosis	12	-	4
Poliomyelitis	-	-	-
Salmonellosis	4	1	3
Meningitis	-	-	-
Infectious Hepatitis	8	8	7
Tuberculosis (New Case)	4	-	2
Diphtheria	-	-	-
Infectious Syphilis	-	-	-
Gonorrhoea	16	11	11
	<u>61</u>	<u>23</u>	<u>38</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of School Supervised	52	10
School Enrolment	27,059	1892
No. of visits to schools by P.H.N.'s	596	42
No. of visits to schools by M.H.O.'s	-	-

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 year	78	206
1 year up to 4 years	38	308
5 years up to 19 years	9	87

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>
- by Public Health Nurses	99
- by Registered Nurses	15
	4
	25
No. Volunteer Hours donated to this service - 62½	

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1179
No. Individual cases in special categories - Mental Hygiene	70
- Geriatrics	47
- Rheumatic Fever	23
- Tuberculosis	130
No. of Visits - Maternal Health - ante-partum	5
- post-partum	6
- Health Promotion	303
- Disease Control - Tuberculosis	8
- Other Communicable Diseases	12
- Mental Illness	12
- Other Non. Com. Diseases	23
- Home Assessment	8

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	38
No. Non Pulmonary Cases Under Supervision	7
No. Patients receiving Oral drugs	80
No. Patients receiving Streptomycin	5
No. Streptomycin injections given	27
No. T.B. visits by P.H.N.'s	8
No. Survey X-rays taken	236

CLASSES FOR EXPECTANT PARENTS

No. Sessions	17	Revisit - Female	132
Attendance - New - Female	90	- Male	99
- Male	64	Visits to Classes by P.H.N.'s	24

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	85	-	-
28 days - 1 yr.	-	18	1	-
1 yr. - 4 yrs.	-	37	1	3
5 yrs. - 19 yrs.	2	106	32	1
20 yrs. - 59 yrs.	8	33	16	2
60 yrs. & over	-	24	6	2
	<u>10</u>	<u>303</u>	<u>56</u>	<u>8</u>

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED DPT &amp; DT</u>	<u>OTHER IMM.</u>	<u>MEASLES</u>	<u>RUBELLA</u>	<u>PPD</u>	<u>OTHER TESTS</u>	<u>TOTAL</u>
Under 1 yr.	-	95	44	128	3	-	-	-	270
1 - 4 yrs.	34	73	8	65	65	72	-	-	317
5 - 19 yrs.	39	538	-	300	10	15	6	1	909
20 - 59 yrs.	68	57	-	258	-	-	5	3	391
60 & over	4	-	-	21	-	-	-	-	25
	<u>145</u>	<u>763</u>	<u>52</u>	<u>772</u>	<u>78</u>	<u>87</u>	<u>11</u>	<u>4</u>	<u>1912</u>

PUBLIC HEALTH INSPECTORS

<u>FOOD SECTION</u>		<u>SANITATION SECTION</u>		<u>QUARANTINE SECTION</u>	
Total Inspections	418	Total Inspections	907	Samples for Com. Dis.	31
Complaints	6	Complaints	126	Epidemiology	7
Samples Taken	16	Water Samples	158	Other	-

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	1
No. Referral Screening Tests	26
No. Failing Tests and Referred to S.M.O.	7
No. Failing Tests	8
No. Audiograms	15

SPEECH THERAPISTS' REPORT (1 only)

Attendance:		No. Therapy Sessions:	
- for Assessment - New	32	- Individual	37
- Revisit	49	- Group	5
- for Therapy - New	10	No. Referrals:	
- Revisit	11	- to Private Physician	5
No. Consultations	21	- to others	8

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases (Observations)	8	Consultations - School	19
Psychologist's Evaluations	11	Treatment Sessions	-
Consultations - Unit	6	Discussions & Lectures	6