

13.. 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 October, 1973.

MONTHLY REPORT

M. J. Shelley
Municipal Manager

Dear Sir;

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

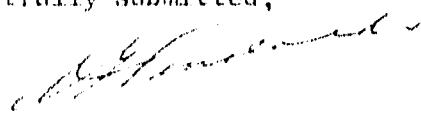
The preparatory meetings which have been held for the Home Care Programme have now culminated in the commencement of the Programme as of October 15, 1973. This Programme is designed to allow for an early discharge from hospital. This frees acute hospital beds in the General Hospitals and permits patients to return to their homes earlier, under continuing care. This care includes nursing service by the Victorian Order of Nurses which might include two or three visits a day and other services as may be felt necessary; such as physiotherapy, meals on wheels, homemaker service and Red Cross loan equipment. This Home Care Programme provides care in the acute stage only and is financed through the B. C. Government Health and Hospital Insurance Services. Miss Lynda Thornton, Assistant Nursing Supervisor in the Health Department is active as the liaison nurse between the Health Department, who are administrating the Programme, and the Burnaby General Hospital. Patients from Vancouver Hospitals will be the next to be admitted to this Programme and shortly thereafter patients from New Westminster Hospitals will be included.

Miss Eileen Ryan was appointed as Community Care Nurse at the beginning of this month, Miss Ryan has her degree in Public Health Nursing and has had considerable experience in the Community Care field. Community Care involves licensing and supervision of all boarding homes, rest homes, personal care homes for adults and child care facilities such as day-care centres, kindergartens, nursery schools, play schools. Miss Ryan works closely with the Health Officer and the Public Health Inspectors in the carrying out of her duties. It will be recalled that the Health Department took over the Community Care Facilities Programme on the 1st March, 1973.

One of the Public Health Inspectors, Mr. J. B. Sullivan, was successful during the month in obtaining his certificate in Public Health Inspection (Canada).

Although there was an increase in the Communicable diseases reported over the previous month, there was a drop from the same time a year ago. Of the 91 cases of communicable diseases reported there were 30 gonorrhoea, 14 mumps, 13 chicken-pox, 7 pediculosis, 6 infectious hepatitis, 4 measles, 3 each scarlet fever and impetigo, 2 each ringworm, salmonellosis and syphilis, 1 each rubella, conjunctivitis, scabies, meningitis and tuberculosis.

Respectfully submitted,


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

BIRTHS AND DEATHS

Births	123	Infant Deaths	-
Total Deaths	66	Still Births	2
Neonatal Deaths (First 30 days)	2		

<u>COMMUNICABLE DISEASES</u>	<u>THIS MONTH</u>	<u>LAST MONTH</u>	<u>OCT. 1972</u>
Whooping Cough	-	2	-
Chickenpox	13	2	32
Measles	4	2	-
Scarlet Fever	3	1	1
Rubella	1	1	-
Impetigo	3	-	18
Mumps	14	8	12
Ringworm	2	1	11
Conjunctivitis	1	-	-
Scabies	1	-	1
Pediculosis	7	12	5
Polio-myelitis	-	-	-
Salmonellosis	2	4	2
Meningitis	1	-	-
Infectious Hepatitis	6	8	6
Tuberculosis (New Case)	1	4	7
Diphtheria	-	-	-
Infectious Syphilis	2	-	-
Gonorrhoea	30	16	14
	<u>91</u>	<u>61</u>	<u>109</u>

SCHOOL HEALTH SERVICES

	<u>Board</u>	<u>Non-Board</u>
No. of School Supervised	52	10
School Enrolment	27,100	1,892
No. of visits to schools by P.H.N.'s	755	56
No. of visits to schools by M.H.O.'s	17	-

CHILD HEALTH CENTRES

No. of Centres	15
No. of Sessions	22

<u>Attendance</u>	<u>New</u>	<u>Revisit</u>
Under 28 days	6	1
28 days up to 1 year	47	224
1 year up to 4 years	19	271
5 years up to 19 years	3	33

<u>No. Visits to Child Health Centres</u>	<u>No. Visits to Health Unit Clinics</u>	
- by Public Health Nurses	97	
- by Registered Nurses	15	
	- by Public Health Nurses	2
	- by Registered Nurses	20
No. Volunteer Hours donated to this service - 68		

Families and Individuals Under Continuing Public Health Supervision

No. of Families Under Supervision	1,168
No. Individual cases in special categories	
- Mental Hygiene	69
- Geriatrics	45
- Rheumatic Fever	21
- Tuberculosis	128
No. of Visits - Maternal Health	
- ante-partum	6
- post-partum	5
- Health Promotion	489
- Disease Control	
- Tuberculosis	9
- Other Communicable Diseases	7
- Mental Illness	17
- Other Non. Com. Diseases	13
- Home Assessment	9

ITEM 13

MANAGER'S REPORT NO. 88

COUNCIL MEETING Nov. 26/73

TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	39
No. Non Pulmonary Cases Under Supervision	8
No. Patients receiving Oral drugs	74
No. Patients receiving Streptomycin	7
No. Streptomycin injections given	36
No. T.B. visits by P.H.N.'s	9
No. Survey X-rays taken	223

CLASSES FOR EXPECTANT PARENTS

No. Sessions	21	Revisit - Female	186
Attendance - New - Female	30	- Male	126
- Male	28	Visits to Classes by P.H.N.'s	34

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	124	-	-
28 days - 1 yr.	-	33	-	-
1 yr. - 4 yrs.	-	41	3	-
5 yrs. - 19 yrs.	4	185	64	42
20 yrs. - 59 yrs.	7	64	19	3
60 yrs. & over	-	42	7	4
	<u>11</u>	<u>489</u>	<u>93</u>	<u>49</u>

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>POLIO</u>	<u>COMPLETED DPT & 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.	1	56	36	101	4	3	-	-	201
1 - 4 yrs.	40	50	7	54	50	49	-	-	250
5 - 19 yrs.	1006	402	1	883	7	7	2	7	2315
20 - 59 yrs.	72	12	-	140	-	-	3	2	229
60 & over	7	-	-	12	-	-	-	-	19
	<u>1126</u>	<u>520</u>	<u>44</u>	<u>1190</u>	<u>61</u>	<u>59</u>	<u>5</u>	<u>9</u>	<u>3014</u>

PUBLIC HEALTH INSPECTORS

<u>FOOD SECTION</u>		<u>SANITATION SECTION</u>		<u>QUARANTINE SECTION</u>	
Total Inspections	336	Total Inspections	1005	Samples for Com. Dis.	37
Complaints	11	Complaints	129	Epidemiology	11
Samples Taken	24	Water Samples	138	Other	-

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	96
No. Referral Screening Tests	98
No. Failing Tests and Referred to S.M.O.	41
No. Failing Tests	49
No. Audiograms	81

SPEECH THERAPISTS' REPORT

Attendance:		No. Therapy Sessions:	
- for Assessment - New	103	- Individual	314
- Revisit	62	- Group	57
- for Therapy - New	17	No. Referrals:	
- Revisit	64	- to Private Physician	15
No. Consultations	36	- to others	17

MENTAL HEALTH SERVICE

PSYCHOLOGIST

Psychologist's Cases (Observations)	11	Consultations - School	20
Psychologist's Evaluations	15	Treatment Sessions	-
Consultations - Unit	16	Discussions & Lectures	1