

ITEM 4

MANAGER'S REPORT NO. 6

COUNCIL MEETING Feb. 2/76

Re: MEDICAL HEALTH QUARTERLY REPORT

Following for your information is the report of the Medical Health Officer covering the activities of his Department for the months of October, November and December, 1975.

QUARTERLY REPORT

M. J. Shelley
Municipal Manager

Dear Sir,

I have the pleasure of submitting the Quarterly Report for the Health Department covering the months October, November and December 1975.

We have been reviewing the Home Care Programme which has now completed its second year of operation in the Municipality of Burnaby. The demand for this service is steadily increasing as physicians and patients become aware of the benefits derived. Valuable hospital bed time has been freed up for other patients which assists alleviating the long waiting lists for admission. Comparative figures are now available which show the growth patterns of this programme; in 1974 a total of 569 patients were admitted to the programme while in 1975 this had grown to 804 patients admitted. The saving in hospital bed days in 1974 was 6,085 while in 1975 there were 7,701 days saved. We can foresee that this programme will have a similar expansion in 1976. Mrs. C. Ballantyne is the Home Care Liaison Nurse, she contracts with Victorian Order of Nurses, Homemaker Service, Meals-on-Wheels, Pharmacies, surgical equipment and transportation as the need arises for each individual patient.

The Planned Parenthood Association requested, and was granted, space in the Health Department offices. The Association commenced their operations some years ago in the Health Department offices but moved to the B.C.I.T. where better facilities were available. With the improved facilities in the Health Department they now hold their regular Tuesday evening clinic in a portion of our facilities. Appointments for this clinic are made by a central booking office in Vancouver. Community Health Nurses and other helping professions make referrals to this service.

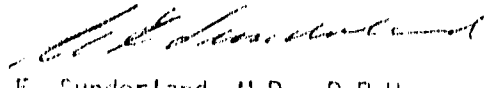
In the fall a joint appointment was made with the University of British Columbia School of Nursing whereby a half-time experienced Community Health Nurse was made available to coordinate the field experience for their nursing students. This half-time position is financed by the University. Mrs. Rannveig Sharpe was appointed as a half-time nurse to cover Mrs. Frances Gray's district work. Mrs. Gray is our first appointee to this joint appointment position with the University.

Mrs. Joan Leslie was granted maternity leave from November 1. She has been replaced by Mrs. Janice Foote.

Four Public Health Inspectors attended a Sewage Disposal Seminar in Coquitlam on October 15, 1975.

The Communicable Diseases reported during this quarter showed a decrease over the quarter for the same time the previous year with a total 219 cases reported. Of those there were 47 each mumps and chicken pox, 13 each scarlet fever and pediculosis, 52 gonorrhoea, 11 infectious hepatitis, 5 ringworm, 4 measles, 3 each rubella, impetigo and meningitis and 2 each whooping cough, conjunctivitis and scabies, 1 each tuberculosis and syphilis.

Respectfully submitted,


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

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TUBERCULOSIS NURSING

No. Pulmonary Cases Under Supervision	35
No. Non Pulmonary Cases Under Supervision	18
No. Patients receiving Oral drugs	70
No. Patients receiving Streptomycin	2
No. Streptomycin injections given	44
No. T.B. visits by P.H.N.'s	170
No. Survey X-rays taken	466

CLASSES FOR EXPECTANT PARENTS

No. Prenatal Classes	57	No. Community Groups	-
Attendance - New - Female	117	Attendance - New - Female	-
- Male	87	- Male	-
- Revisit - Female	456	- Revisit - Female	-
- Male	345	- Male	-
No. Visits to Classes or Groups by P.H.N.	78		

TOTAL VISITS TO ALL CATEGORIES

	<u>MATERNAL HEALTH</u>	<u>HEALTH PROMOTION</u>	<u>DISEASE CONTROL</u>	<u>HOME ASSESSMENT</u>
Under 28 days	-	365	3	-
28 days - 1 yr.	-	137	1	-
1 yr. - 4 yrs.	-	139	29	1
5 yrs. - 19 yrs.	33	523	31	5
20 yrs. - 59 yrs.	62	332	122	9
60 yrs. & over	-	132	22	20

NO. OF IMMUNIZATIONS AND TESTS

	<u>SPX.</u>	<u>FOLIO</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.	-	275	92	229	1	1	-	-	598
1 - 4 yrs.	16	132	12	130	66	60	1	-	417
5 - 19 yrs.	36	2,074	151	2,674	234	110	7	45	5,331
20 - 59 yrs.	189	61	-	306	-	-	12	12	580
60 & over	19	9	-	29	-	-	-	-	57
	<u>260</u>	<u>2,551</u>	<u>255</u>	<u>3,368</u>	<u>301</u>	<u>171</u>	<u>20</u>	<u>57</u>	<u>6,983</u>

FAMILIES AND INDIVIDUALS UNDER CONTINUING PUBLIC HEALTH SUPERVISION

No. of Families Under Supervision	946
No. Individual Cases in Special Categories:	
- Rheumatic Fever	17
- Tuberculosis	53
No. of Visits - Maternal Health - ante-partum	42
- post-partum	117
- Health Promotion	1,559
- Disease Control - Tuberculosis	170
- Other Communicable Diseases	9
- Mental Illness	4
- Other Non. Com. Diseases	35
- Home Assessment	29

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PUBLIC HEALTH INSPECTORSFOOD SECTION

Total Inspections	824
Complaints	35
Samples Taken	76

SANITATION SECTION

Total Inspections	2,041
Complaints	313
Water Samples	337

QUARANTINE SECTION

Samples for Com. Dis.	100
Epidemiology	96
Other	-

SPEECH THERAPISTS' REPORT

Assessments	45	Number of Persons Discharged	12
Individual Treatment Sessions	159	Number of Persons on Review	11
Group Treatment Sessions	-	Number of Observation Sessions	17
Number of Persons Treated	58	Number of 3 Year Old Clinic Screenings	74

AUDIOLOGIST REPORT

No. Routine Screening Tests (Gr. 1 & 6)	633
No. Referral Screening Tests	440
No. Failing Tests and Referred to S.M.O.	128
No. Failing Tests	291
No. Audiograms	230

HOME CARE SERVICE

No. patients admitted during this Quarter	207
No. patients discharged during this Quarter	205
Actual number of days on service during this Quarter	1,984
No. patients discharged from B.G.H. to this service during this Quarter	171

<u>Service Given</u>	<u>No. Patients</u>	<u>Units of Service</u>
Nursing/Orderly	250	1,415
Physiotherapy	26	59
Homemaker	12	79
Meals-On-Wheels	7	37
Drugs	119	73
Dressings	140	140
Transportation	12	5
Other	7	4

COMMUNITY CARE

<u>Services to Children</u>	<u>Application Interviews</u>	<u>Visits to Centres</u>	<u>Instructional Visits</u>	<u>Other</u>
Family Day Care Homes	7	12	-	-
Nursery Schools	1	2	-	-
Group Day Care Centres	-	6	-	-
Family Day Care Centres	-	-	-	-
Out-of-School Care	-	-	-	-
Residences for Children	-	-	-	-
<u>Services to Adults</u>				
Day Care Centre for Handicapped	-	1	-	-
Personal Care Homes	-	11	-	-
Intermediate Care Homes	-	1	-	-
Rehabilitation Centres - Alcohol	-	-	-	-
Residential Centres for Handicapped	-	-	-	-