

✓ 1975 Preliminary
✓ c.2

DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1975

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DENTAL SECTION REPORT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1975
Patient Visits	In-pt.	60	236	70	221	587
	Out-pt.	-	-	-	-	-
Examinations	In-pt.	54	204	65	202	525
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	4	33	9	16	62
	Out-pt.	-	-	-	-	-
Extractions	In-pt.	90	138	2	32	262
	Out-pt.	-	-	-	-	-
Fillings (incl. cement base)	In-pt.	22	9	6	22	59
	Out-pt.	-	-	-	-	-
Prophylactic Treatment	In-pt.	-	-	5	8	13
	Out-pt.	-	-	-	-	-
Surgical Removal (Impac. teeth)	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Denture Fittings	In-pt.	29	125	19	62	235
	Out-pt.	-	-	-	-	-
Dental X-rays	In-pt.	-	8	-	-	8
	Out-pt.	-	-	-	-	-
Other		-	-	-	-	-

EYE, EAR, NOSE AND THROAT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1975
Patient Visits	In-pt.	24	90	10	85	209
	Out-pt.	1	1	-	2	4
<u>EYE:</u>						
Examinations	In-pt.	13	59	9	51	132
	Out-pt.	1	1	-	2	4
Prescriptions	In-pt.	12	31	10	33	86
	Out-pt.	1	-	-	-	1
Refractions	In-pt.	12	38	9	31	90
	Out-pt.	1	-	-	1	2
Other Treatments	In-pt.	-	10	-	3	13
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	2	-	1	3
	Out-pt.	-	-	-	-	-
Other		14	43	9	35	101
<u>EAR, NOSE, AND THROAT</u>						
Examinations	In-pt.	11	31	1	34	77
	Out-pt.	-	-	-	-	-
Treatments	In-pt.	-	15	1	13	29
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	4	5	-	5	14
	Out-pt.	-	-	-	-	-
Other		10	16	1	16	43

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.	N.W.C.C.			T.C.	V.I.C.C.		TOTAL 1975
		DIAG.	FV.T.C.	RIVERVIEW		DIAG.	IS.T.C.	
Patient Visits	15455	10301	127	-	671	9005	3351	38910
Patients X-rayed:								
1st Diagnostic Exam	1454	546	-	-	-	1138	519*	3657
Re-examination	8993	4377	-	-	-	2340	2832*	18542
Physicians' Interviews	8163	896	127	58	671	3580	1177	14672
Tuberculin Tests	11022	2663	-	-	-	5296	-	18981
B.C.G. Vaccinations	76	16	-	-	-	16	-	108
Pneumothorax Refills	-	-	-	-	-	-	-	-
Pneumoperitoneum Refills	-	-	-	-	-	-	-	-
Bronchoscopies	-	-	-	-	-	-	-	-
Aspirations	5	-	-	-	-	1	-	6
Films received from the district	-	-	2589	7332	8863	-	3351*	22135
Gastric Lavages	224	1	-	-	-	-	-	225

* IS. T.C. - Films received from the district - divided into 1st exam and re-exam.

INSTITUTIONAL REPORT

	W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1975
Patient Days	6180	18581	10688	48014	83463
<u>Treatments:</u>					
Chest Aspirations	4	9*	-	-	13
Blood Transfusions	2	-	-	-	2
Intravenous Injections	20	24	1	38	83
Other Treatments	134	187	2474	1774	4569
<u>Examinations:</u>					
Bronchoscopy	10	-	-	-	10
Spinal Puncture	1	-	-	-	1
Cystoscopy	1	-	-	-	1
<u>Thoracic Surgery:</u>					
<u>Thoracoplasties:</u>					
Stage 1	1	-	-	-	1
Stage 1 with apicolysis	-	-	-	-	-
Stage 2	-	-	-	-	-
Post-resection	-	-	-	-	-
Special: Plumbage	-	-	-	-	-
Paulino	-	-	-	-	-
Schede	-	-	-	-	-
<u>Resections:</u>					
Pneumonectomy	-	-	-	-	-
Lobectomy	-	-	-	-	-
Segmental	-	-	-	-	-
Wedge	1	-	-	-	1
Multiple Wedge	-	-	-	-	-
Intrapleural pneumolysis	-	-	-	-	-
Extrapleural pneumothorax	-	-	-	-	-
Phrenic	-	-	-	-	-
<u>Other Surgery:</u>					
Major	1	-	-	-	1
Minor	11	6	-	16	33
<u>Autopsy</u>	3	4	2	4	13

* 8 fluid
1 air

LABORATORY REPORT

CLINICAL LABORATORY

	W.C.C.	VICT.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1975
<u>CLINICAL LAB</u>						
<u>Bacteriology:</u>						
ZIEHL-NIELSEN SMEARS (Concentrated)	-	-	1810	-	-	1810
NON-TBC CULTURES	-	-	172	77	941	1190
Gram stains	-	-	1	2	2	5
Sensitivities	-	-	90	27	659	776
<u>HAEMATOLOGY:</u>						
Sedimentation Rate	-	-	166	14	204	384
Haemoglobin	-	-	469	38	340	847
Red Cell Count	-	-	-	4	-	4
White Cell Count	-	-	414	29	273	716
Differential	-	-	414	25	271	710
Haematocrit	-	-	162	15	194	371
Bleeding Time	-	-	-	-	-	-
Clotting Time	-	-	-	-	-	-
Platelet Count	-	-	-	-	-	-
Reticulocyte Count	-	-	-	-	1	1
ROUTINE URINALYSIS	-	-	413	339	1571	2323
<u>BIOCHEMISTRY:</u>						
Glucose	-	-	274	59	349	682
Urea Nitrogen	-	-	508	17	194	719
Bilirubin	-	-	64	2	12	78
Bile Salts & Pigments	-	-	-	-	-	-
S.G.O.T.	-	-	581	10	41	632
Alkaline Phosphatase	-	-	500	7	36	543
Creatinine	-	-	25	-	77	102
Sodium	-	-	53	29	214	296
Potassium	-	-	53	29	214	296
Chlorides	-	-	63	29	214	306
CO ₂	-	-	53	29	214	296
Calcium	-	-	10	-	-	10
Occult Blood	-	-	4	-	9	13
<u>SPECIMENS COLLECTED & SENT TO</u>						
<u>PROVINCIAL LAB:</u>						
For T.B. Culture:						
Sputum	3548	381	2088	-	-	6017
Gastric	223	-	10	-	-	233
Other	362	56	57	-	1	476
V.D.R.L.	-	-	124	1	26	151
Other Tests	-	-	10	7	30	47
<u>SPECIMENS COLLECTED & SENT TO VGH</u>	4437	-	71	15	149	4672
<u>SPECIMENS COLLECTED & SENT TO BCCI</u>	500	-	104	7	34	645
<u>OTHER TESTS</u>	-	-	-	-	-	-
RE: TRICHOMONAS	-	-	3	6	13	22
VENIPUNCTURES	-	-	584	79	471	1134
TUBERCULIN TESTS	-	-	188	-	-	188

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	NEW WEST.	VICTORIA	PEARSON	TOTAL 1975
Patients	19074	7666	10016	786	66151
Cases Examined:					
New	9341	2833	4133	133	16440
Repeat	9733	4833	5883	653	21102
Mobile	26863	1743	-	-	28606

Mobile read by W.C.C. and N.W.C.C.

SURVEY X-RAY REPORT

	TOTAL 1975	X-RAYS READ BY		
<u>Metropolitan Health Units:</u>				
Health Unit North	355	WCC		
Health Unit North Sub	5610	WCC		
Health Unit West	1372	WCC		
Health Unit South	2352	WCC		
Health Unit East	-	-		
Richmond Health Unit	1673	WCC		
North Shore Health Unit	4244	WCC		
Burnaby Health Unit	2173		NWCC	
<u>Provincial Health Units:</u>				
Courtenay	746			IS. T C
Upper Island Health Unit (Campbell River)	-			IS. T C
Upper Fraser Valley Health Unit (Chilliwack)	525		NWCC	
Central Fraser Valley Health Unit (Maple Ridge)	406		NWCC	
Upper Fraser Valley Health Unit (Abbotsford)	934		NWCC	
Coast-Garibaldi Health Unit (Powell River)	-	-		
* Skeena Health Unit (Prince Rupert)	976	WCC		
East Kootenay Health Unit (Cranbrook)	248	WCC		
West Kootenay Health Unit (Trail)	690	WCC		
Selkirk Health Unit (Nelson)	441	WCC		
South Central Health Unit (Kamloops)	-	-		
South Okanagan Health Unit (Kelowna)	1053	WCC		
South Okanagan Health Unit (Penticton)	842	WCC		
South Okanagan Health Unit (Osoyoos)	54	WCC		
Northern Interior Health Unit (Prince George)	929	WCC		
Peace River Health Unit (Dawson Creek)	173	WCC		
Cariboo Health Unit (Williams Lake)	236	WCC		
Dellview Hospital (Vernon) In-pt.	187	WCC		
Out-pt.	587	WCC		
Tranquille School	946	WCC		
<u>Gaols:</u>				
Prince George Gaol	33	WCC		
L.M.R.C.C.	4963		NWCC	
Kamloops Gaol	416	WCC		
<u>General Hospitals:</u>				
In-patients	558	WCC	NWCC	
		(81)	(477)	
Out-patients	1325	WCC	NWCC	
		(173)	(1152)	
<u>TOTAL:</u>	35047	23671	10630	746

* plus 724 done at
Aluminium Co. of Canada (Kitimat)

X-RAY REPORT

		W.C.C.	VICT.	NEW WEST.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1975
X-rays Taken:		15541	3539	4380	877	73	589	24999
Chest X-ray:								
Flat	In-pt.	224	-	-	531	36	238	1029
	Out-pt.	10797	2823	2991	65	-	-	16676
	V.D.	-	-	-	-	-	-	-
Stereoscopic	In-pt.	-	-	-	-	-	-	-
	Out-pt.	-	-	-	-	-	-	-
Planograph	In-pt.	31	-	-	95	-	-	126
	Out-pt.	26	29	14	-	-	-	69
Other Chest	In-pt.	100	-	-	109	4	69	282
	Out-pt.	4043	661	1375	-	-	-	6079
Gastro-Intestinal	In-pt.	4	-	-	5	1	8	18
	Out-pt.	-	-	-	-	-	-	-
Bones & Joints	In-pt.	29	-	-	59	10	106	204
	Out-pt.	14	22	-	-	-	-	36
	V.D.	-	-	-	-	-	-	-
Other	In-pt.	11	-	-	13	22	168	214
	Out-pt.	-	4	-	-	-	-	4
Fluoroscope	In-pt.	5	-	-	5	-	8	18
	Out-pt.	-	-	-	-	-	-	-
	V.D.	-	-	-	-	-	-	-
Electrocardiogram	In-pt.	31	-	-	51	14	51	147
	Out-pt.	-	-	-	-	-	-	-
	V.D.	-	-	-	-	-	-	-
Films duplicated from other Hospitals, Clinics, etc.**		447	-	-	-	-	-	447
Bronchogram	In-pt.	-	-	-	-	-	-	-
	Out-pt.	-	-	-	-	-	-	-

** 1973 = 120 (in half a year)
1974 = 336