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1977  
Preliminary

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DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1977



DENTAL SECTION REPORT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1977
Patient Visits	In-pt.	-	25	19	62	106
	Out-pt.	-	-	-	-	-
Examinations	In-pt.	-	25	19	62	106
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	3	4	6	13
	Out-pt.	-	-	-	-	-
Extractions	In-pt.	-	10	-	7	17
	Out-pt.	-	-	-	-	-
Fillings (incl.cement base)	In-pt.	-	-	6	-	6
	Out-pt.	-	-	-	-	-
Prophylactic Treatment	In-pt.	-	-	2	1	3
	Out-pt.	-	-	-	-	-
Surgical Removal (Impac.teeth)	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Denture Fittings	In-pt.	-	9	6	5	20
	Out-pt.	-	-	-	-	-
Dental X-ray	In-pt.	-	-	-	6	6
	Out-pt.	-	-	-	-	-
Other	In-pt.	-	-	1	6	7
	Out-pt.	-	-	-	-	-

EYE, EAR, NOSE AND THROAT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1977
Patient Visits	In-pt.	-	39	10	49	98
	Out-pt.	-	-	-	-	-
<u>EYE:</u> Examinations	In-pt.	-	42	10	40	92
	Out-pt.	-	-	-	-	-
Prescriptions	In-pt.	-	30	6	32	68
	Out-pt.	-	-	-	-	-
Refractions	In-pt.	-	22	4	19	45
	Out-pt.	-	-	-	-	-
Other Treatments	In-pt.	-	-	1	2	3
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	16	6	23	45
	Out-pt.	-	-	-	-	-
Other	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
<u>EAR, NOSE AND THROAT</u>						
Examinations	In-pt.	-	17	1	28	46
	Out-pt.	-	-	-	-	-
Treatments	In-pt.	-	3	-	3	6
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	10	2	25	37
	Out-pt.	-	-	-	-	-
Other	In-pt.	-	-	-	1	1
	Out-pt.	-	-	-	-	-

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.	N.W.C.C.			T.C.	V.I.C.C.		1977
		DIAG.	F.V.T.C.	RIVERVIEW		DIAG.	IS.T.C.	TOTAL
Patient Visits	11410	8844	102	36	403	8500	3344	32639
Patients X-rayed:								
1st Diagnostic Exam	1216	659	-	-	-	1237	345	3457
Re-examination	6284	2880	-	-	-	2114	2999	16277
Physician's Interviews	7337	935	102	36	403	3137	1241	13191
Tuberculin Tests	8076	2551	-	-	-	4551	-	15178
B.C.G. Vaccinations	39	13	-	-	-	8	-	60
Bronchoscopies	-	-	-	-	-	-	-	-
Aspirations	-	-	-	-	-	1	-	1
Films received from the district	-	-	3487	6377	8337	-	-	18201
Gastric Lavages	248	-	-	-	-	-	-	248
Adm. X-rays (Large)	-	-	-	-	433	-	-	433

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

INSTITUTIONAL REPORT

	W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1977
Patient Days	-	12958	6593	52763	72314
<u>Treatments:</u>					
Chest Aspirations - Air	-	5	-	-	5
- Fluid	-	6	-	-	6
Blood Transfusions	-	-	-	-	-
Intravenous Injections	-	-	1	61	62
Other Treatments	-	24	1010	4053	5087
<u>Examinations:</u>					
Bronchoscopy	-	-	-	-	-
Spinal Puncture	-	-	-	-	-
Cystoscopy	-	-	-	-	-
<u>Thoracic Surgery:</u>					
<u>Thoracoplasties:</u>					
Stage 1	-	-	-	-	-
Stage 1 with apicolysis	-	-	-	-	-
Stage 2	-	-	-	-	-
Post-resection	-	-	-	-	-
Special: Plumbage	-	-	-	-	-
Paulino	-	-	-	-	-
Schede	-	-	-	-	-
<u>Resections:</u>					
Pneumonectomy	-	-	-	-	-
Lobectomy	-	-	-	-	-
Segmental	-	-	-	-	-
Wedge	-	-	-	-	-
Multiple Wedge	-	-	-	-	-
Intrapleural Pneumolysis	-	-	-	-	-
Extrapleural Pneumothorax	-	-	-	-	-
Phrenic	-	-	-	-	-
<u>Other Surgery:</u>					
Major	-	-	-	-	-
Minor	-	1	6	17	24
<u>Autopsy</u>	-	2	1	3	6

LABORATORY REPORT

CLINICAL LABORATORY

	W.C.C.	VICT.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1977
<u>CLINICAL LAB</u>						
<u>Bacteriology:</u>						
ZIEHL-NIELSEN SMEARS (Concentrated)	-	-	1321	-	-	1321
NON-TBC CULTURES	-	-	168	79	1268	1515
Gram stains	-	-	-	-	-	-
Sensitivities	-	-	61	44	746	851
<u>HAEMATOLOGY:</u>						
Sedimentation Rate	-	-	158	2	139	299
Haemoglobin	-	-	520	29	318	867
Red Cell Count	-	-	11	-	1	12
White Cell Count	-	-	466	26	285	777
Differential	-	-	463	26	286	775
Haematocrit	-	-	167	10	137	314
Bleeding Time	-	-	-	-	-	-
Clotting Time	-	-	-	-	-	-
Platelet Count	-	-	-	-	-	-
Reticulocyte Count	-	-	5	-	2	7
ROUTINE URINALYSIS	-	-	516	130	1065	1711
<u>BIOCHEMISTRY:</u>						
Glucose	-	-	262	71	339	672
Urea Nitrogen	-	-	-	-	-	-
Bilirubin	-	-	-	-	-	-
Bile Salts & Pigments	-	-	-	-	-	-
S.G.O.T.	-	-	-	-	-	-
Alkaline Phosphatase	-	-	-	-	-	-
Creatinine	-	-	-	-	-	-
Sodium	-	-	54	6	-	60
Potassium	-	-	54	6	-	60
Chlorides	-	-	54	6	-	60
CO2	-	-	-	-	-	-
Calcium	-	-	-	-	-	-
Occult Blood	-	-	4	-	5	9
Bicarbonate	-	-	22	6	-	28
<u>SPECIMENS COLLECTED &amp; SENT TO PROVINCIAL LAB:</u>						
For T.B. Culture:						
Sputum	2039	339	1522	-	-	3900
Gastric	237	-	13	-	-	250
Other	164	28	65	-	1	258
v.D.R.L.	-	-	106	-	21	127
Other Tests	-	-	6	2	42	50
SPECIMENS COLLECTED & SENT TO VGH	2051	-	63	1	52	2167
SPECIMENS COLLECTED & SENT TO BCCI	308	-	112	5	39	464
SPECIMENS COLLECTED & SENT TO SHAUGH.	-	-	928	15	174	1117
<u>OTHER TESTS</u>						
RE: TRICHOMONAS	-	-	1	1	8	10
VENIPUNCTURES	-	-	688	53	449	1190
TUBERCULIN TESTS	-	-	188	-	-	188

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	NEW WEST.	VICTORIA	PEARSON	TOTAL 1977
Patients	18358	6536	9440	840	35174
Cases Examined:					
New	8622	2260	3173	184	14239
Repeat	9736	4276	6267	656	20935
	W.C.C.	N.W.	VICTORIA	T.C.	TOTAL MOBILE
MOBILE	17927	2003	-	-	19930 *

\* (Includes 392 large plates)

SURVEY X-RAY REPORT

	TOTAL 1977	X-RAYS READ BY
METROPOLITAN HEALTH UNIT:		
North Hamilton Unit	3664	WILLOW CHEST CENTRE
PROVINCIAL HEALTH UNITS:		
West Kootenay - Trail	563	TRAVELLING CLINICS
Jariboo Health Unit-Williams Lake	160	TRAVELLING CLINICS
TOTAL	4387	

X-RAY REPORT

		W.C.C.	VICT.	NEW WEST.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1977
X-rays Taken:		10924	3399	3699	575	66	481	19144
Chest x-ray:								
Flat	In-pt.	-	-	-	354	26	196	576
	Out-pt.	9640	2458	3210	49	-	13	15370
	V.D.	-	-	-	-	-	-	-
Stereoscopic	In-pt.	-	-	-	-	-	-	-
	Out-pt.	-	-	-	-	-	-	-
Tomogram	In-pt.	-	-	-	36	-	-	36
	Out-pt.	18	39	6	-	-	-	63
Other Chest	In-pt.	-	-	-	52	-	7	59
	Out-pt.	1262	890	483	-	-	-	2635
Gastro-intestinal	In-pt.	-	-	-	13	4	16	33
	Out-pt.	-	-	-	-	-	-	-
Bones & Joints	In-pt.	-	-	-	60	18	105	183
	Out-pt.	4	10	-	-	-	-	14
	V.D.	-	-	-	-	-	-	-
Other	In-pt.	-	-	-	11	18	144	173
	Out-pt.	-	2	-	-	-	-	2
Fluoroscope	In-pt.	-	-	-	7	2	8	17
	Out-pt.	-	-	-	-	-	-	-
	V.D.	-	-	-	-	-	-	-
Electrocardiogram	In-pt.	-	-	-	26	15	52	93
	Out-pt.	-	-	-	-	-	-	-
	V.D.	-	-	-	-	-	-	-
Bronchogram	In-pt.	-	-	-	-	-	-	-
	Out-pt.	-	-	-	-	-	-	-
Films duplicated from other Hospitals, Clinics, etc.		587	-	-	-	-	-	587

16,000 Indian Health Dept. films were processed by W.C.C. X-Ray Dept. during 1977.