

✓ 1976 Preliminary

✓
DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1976

DENTAL SECTION REPORT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1976
Patient Visits	In-pt.	--	171	62	293	526
	Out-pt.	--	--	--	--	--
Examinations	In-pt.	--	152	62	285	499
	Out-pt.	--	--	--	--	--
Consultations	In-pt.	--	23	8	23	54
	Out-pt.	--	--	--	--	--
Extractions	In-pt.	--	60	4	39	103
	Out-pt.	--	--	--	--	--
Fillings (incl. cement base)	In-pt.	--	14	24	33	71
	Out-pt.	--	--	--	--	--
Prophylactic Treatment	In-pt.	--	1	4	11	16
	Out-pt.	--	--	--	--	--
Surgical Removal (Impac. teeth)	In-pt.	--	--	--	--	--
	Out-pt.	--	--	--	--	--
Denture Fittings	In-pt.	--	100	7	74	181
	Out-pt.	--	--	--	--	--
Dental X-ray	In-pt.	--	--	4	--	4
	Out-pt.	--	--	--	--	--
Other		--	14	--	28	42

EYE, EAR, NOSE AND THROAT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1976
Patient Visits	In-pt.	--	67	9	113	189
	Out-pt.	--	--	--	--	--
<u>EYE:</u>						
Examinations	In-pt.	--	39	6	77	122
	Out-pt.	--	--	--	--	--
Prescriptions	In-pt.	--	24	5	33	62
	Out-pt.	--	--	--	--	--
Refractions	In-pt.	--	37	6	50	93
	Out-pt.	--	--	--	--	--
Other Treatments	In-pt.	--	--	--	3	3
	Out-pt.	--	--	--	--	--
Consultations	In-pt.	--	1	--	3	4
	Out-pt.	--	--	--	--	--
Other		--	27	6	48	81
<u>EAR, NOSE AND THROAT:</u>						
Examinations	In-pt.	--	28	3	36	67
	Out-pt.	--	--	--	--	--
Treatments	In-pt.	--	2	--	8	10
	Out-pt.	--	--	--	--	--
Consultations	In-pt.	--	8	1	7	16
	Out-pt.	--	--	--	--	--
Other		--	20	2	22	44

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.	N.W.C.C.			T.C.	V.I.C.C.		1976 TOTAL
		DIAG.	FV. T.C.	RIVERVIEW		DIAG.	IS. T.C.	
Patient Visits	13221	9924	139	30	433	8743	3480	35970
Patients X-rayed:								
1st Diagnostic Exam	1496	766	-	-	-	1148	747*	4157
Re-examination	9463	3563	-	-	-	2164	2733*	17923
Physician's Interviews	8866	1175	139	30	433	3371	1250	15264
Tuberculin Tests	8793	2717	-	-	-	4875	-	16385
B.C.G. Vaccinations	53	14	-	-	-	2	-	69
Pneumothorax Refills	-	-	-	-	-	-	-	-
Pneumoperitoneum Refills	-	-	-	-	-	-	-	-
Bronchoscopies	-	-	-	-	-	-	-	-
Aspirations	3	-	-	-	-	-	-	3
Films received from the district	-	-	3110	5839	7992	-	3480	20421
Gastric Lavages	221	-	-	-	-	-	-	221
Adm. X-rays (large)	-	-	-	-	534	-	-	534

*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 1976
Patient Days	--	18817	8997	55368	83182
<u>Treatments:</u>					
Chest Aspirations	--	26	--	--	26
Blood Transfusions	--	--	--	--	--
Intravenous Injections	--	1	2	55	58
Other Treatments	--	30	1819	3128	4977
<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	--	2	2	27	31
<u>Autopsy</u>	--	3	1	4	8

LABORATORY REPORT

CLINICAL LABORATORY

	W.C.C.	VICT.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1976
<u>CLINICAL LAB</u>						
<u>Bacteriology:</u>						
ZIEHL-NIELSEN SMEARS (Concentrated)	--	--	1893	--	--	1893
NON-TBC CULTURES	--	--	269	86	1198	1553
Gram stains	--	--	--	--	1	1
Sensitivities	--	--	83	44	766	893
<u>HAEMATOLOGY:</u>						
Sedimentation Rate	--	--	219	24	115	358
Haemoglobin	--	--	486	76	373	935
Red Cell Count	--	--	3	--	2	5
White Cell Count	--	--	301	37	230	568
Differential	--	--	301	37	229	567
Haematocrit	--	--	225	21	132	378
Bleeding Time	--	--	1	--	--	1
Clotting Time	--	--	1	--	--	1
Platelet Count	--	--	--	--	--	--
Reticulocyte Count	--	--	5	--	4	9
ROUTINE URINALYSIS	--	--	555	305	1768	2628
<u>BIOCHEMISTRY:</u>						
Glucose	--	--	406	129	581	1116
Urea Nitrogen	--	--	213	20	89	322
Bilirubin	--	--	--	--	--	--
Bile Salts & Pigments	--	--	--	--	--	--
S.G.O.T.	--	--	--	--	--	--
Alkaline Phosphatase	--	--	--	--	--	--
Creatinine	--	--	--	--	--	--
Sodium	--	--	96	35	149	280
Potassium	--	--	96	35	149	280
Chlorides	--	--	96	35	149	280
CO2	--	--	84	35	149	268
Calcium	--	--	--	--	--	--
Occult Blood	--	--	9	--	11	20
<u>SPECIMENS COLLECTED & SENT TO PROVINCIAL LAB:</u>						
<u>For T.B. Culture:</u>						
Sputum	2346	381	2090	--	--	4817
Gastric	222	--	15	--	--	237
Other	180	22	86	--	2	290
V.D.R.L.	--	--	118	--	20	138
Other Tests	--	--	11	3	19	33
SPECIMENS COLLECTED & SENT TO VGH	2229	--	59	2	52	2342
SPECIMENS COLLECTED & SENT TO BCCI	458	--	110	12	44	624
SPECIMENS COLLECTED & SENT TO SHAUGH.	--	--	343	22	197	562
<u>OTHER TESTS</u>						
RE: TRICHOMONAS	--	--	3	2	21	26
VENIPUNCTURES	--	--	495	100	532	1127
TUBERCULIN TESTS	--	--	199	--	--	199

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	NEW WEST.	VICTORIA	PEARSON	TOTAL 1976
Patients	18455	7129	9817	547	35948
Cases Examined:					
New	8943	2496	3584	128	15151
Repeat	9512	4633	6233	419	20797
MOBILE	W.C.C. *22,397	N.W. 5591	Victoria -	T.C. -	Total Mobile *27,988

*(Includes 119 large plates)

SURVEY X-RAY REPORT

	TOTAL 1976	X-RAYS READ BY			
<u>Metropolitan Health Units:</u>					
Health Unit North	69	WCC			
Health Unit North Sub	4931	WCC			
Health Unit West	250	WCC			
Health Unit South	366	WCC			
Health Unit East	-	-			
Richmond Health Unit	278	WCC			
North Shore Health Unit	889	WCC			
Burnaby Health Unit	482		NWCC		
University Health Services	-	-			
<u>Provincial Health Units:</u>					
Courtenay	367				ISTC
Upper Island Health Unit (Campbell River)	-				
Upper Fraser Valley Health Unit (Chilliwack)	167		NWCC		
Central Fraser Valley Health Unit (Maple Ridge)	140		NWCC		
Upper Fraser Valley Health Unit (Abbotsford)	257		NWCC		
Coast-Garibaldi Health Unit (Powell River)	-	-			
Skeena Health Unit (Prince Rupert)	441	WCC			
East Kootenay Health Unit (Cranbrook)	230	WCC			
West Kootenay Health Unit (Trail)	653	WCC			
Selkirk Health Unit (Nelson)	219	WCC			
South Central Health Unit (Kamloops)	-				
South Okanagan Health Unit (Kelowna)	445	WCC			
South Okanagan Health Unit (Penticton)	218	WCC			
South Okanagan Health Unit (Osoyoos)	12	WCC			
Northern Interior Health Unit (Prince George)	807	WCC			
Peace River Health Unit (Dawson Creek)	62	WCC			
Cariboo Health Unit (Williams Lake)	173	WCC			
Dellview Hospital (Vernon) In-pt.	159	WCC			
Out-pt.	293	WCC			
Tranquille School	211	WCC			
<u>Gaols:</u>					
Prince George Gaol	80	WCC			
L.M.R.C.C.	1174		NWCC		
Kamloops Gaol	120	WCC			
<u>General Hospitals:</u>					
In-patients	43		NWCC		
Out-patients	321	WCC	NWCC		
		182	139		
<u>TOTAL:</u>	13857	11088	2402		367

X-RAY REPORT

		W.C.C.	VICT.	NEW WEST.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1976
X-rays Taken:		15156	3307	3637	814	66	464	23444
Chest x-ray:								
Flat	In-pt.	--	--	--	560	42	206	808
	Out-pt.	10934	2542	3424	44	--	--	16944
	V.D.	--	--	--	--	--	--	--
Stereoscopic	In-pt.	--	--	--	--	--	--	--
	Out-pt.	--	--	--	--	--	--	--
Tomogram	In-pt.	--	--	--	51	--	--	51
	Out-pt.	14	34	13	--	--	--	61
Other Chest	In-pt.	--	--	--	86	3	22	111
	Out-pt.	4019	714	200	--	--	--	4933
Gastro-Intestinal	In-pt.	--	--	--	--	1	6	7
	Out-pt.	--	--	--	--	--	--	--
Bones & Joints	In-pt.	--	--	--	65	4	78	147
	Out-pt.	8	15	--	--	--	--	23
	V.D.	--	--	--	--	--	--	--
Other	In-pt.	--	--	--	8	16	152	176
	Out-pt.	--	2	--	--	--	--	2
Fluoroscope	In-pt.	--	--	--	--	1	5	6
	Out-pt.	--	--	--	--	--	--	--
	V.D.	--	--	--	--	--	--	--
Electrocardiogram	In-pt.	--	--	--	82	17	47	146
	Out-pt.	--	--	--	--	--	--	--
	V.D.	--	--	--	--	--	--	--
Bronchogram	In-pt.	--	--	--	--	--	--	--
	Out-pt.	--	--	--	--	--	--	--
Films duplicated from other Hospitals, Clinics, etc.**		*540						*540

Approximately 700 (14" x 17" size) chest x-rays were taken by W.C.C. staff using portable equipment at Resthomes, Elevators etc. for 1976.

16,000 Indian Health Dept. Films were processed by W.C.C. X-ray Dept. during 1976.