

DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1980

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DENTAL SECTION REPORT

		W.C.C.	PEARSON TB	PEARSON TB DENTAL MECHANIC	TOTAL 1980
Patient Visits	In-pt.	-	56	52	108
	Out-pt.	-	-	-	-
Examinations	In-pt.	-	9	5	14
	Out-pt.	-	-	-	-
Consultations	In-pt.	-	1	11	12
	Out-pt.	-	-	-	-
Extractions	In-pt.	-	5	-	5
	Out-pt.	-	-	-	-
Fillings (incl. cement base)	In-pt.	-	46	-	46
	Out-pt.	-	-	-	-
Prophylactic Treatment	In-pt.	-	10	-	10
	Out-pt.	-	-	-	-
Surgical Removal (Impac. teeth)	In-pt.	-	1	-	1
	Out-pt.	-	-	-	-
Denture Fittings	In-pt.	-	21	42	63
	Out-pt.	-	-	-	-
Dental X-ray	In-pt.	-	48	-	48
	Out-pt.	-	-	-	-
Other	In-pt.	-	5	3	8
	Out-pt.	-	-	-	-

EYE, EAR, NOSE & THROAT

		W.C.C.	PEARSON TB	TOTAL 1980
Patient Visits	In-pt.	-	75	75
	Out-pt.	-	-	-
<u>EYE:</u>				
Examinations	In-pt.	-	42	42
	Out-pt.	-	-	-
Prescriptions	In-pt.	-	18	18
	Out-pt.	-	-	-
Refractions	In-pt.	-	32	32
	Out-pt.	-	-	-
Other Treatments	In-pt.	-	7	7
	Out-pt.	-	-	-
Consultations	In-pt.	-	36	36
	Out-pt.	-	-	-
Other		-	-	-
<u>EAR, NOSE AND THROAT</u>				
Examinations	In-pt.	-	30	30
	Out-pt.	-	-	-
Treatments	In-pt.	-	13	13
	Out-pt.	-	-	-
Consultations	In-pt.	-	20	20
	Out-pt.	-	-	-
Other		-	-	-

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.		N.W.C.C.			TRAV. CLINIC	V.I.C.C.		1980 TOTAL
	Diag.	Survey	Diag.	FVTC	Riverview		Diag.	Is.T.C.	
Patient Visits	10889	19944	11212	273	48	851	7301	1237	51755
Patients X-rayed									
1st Diag.Exam	1673	6615	996	-	-	-	1573	-	10857
Re-examination	6378	5718	2301	-	-	-	2059	-	16456
Physician Interviews	7599	-	1467	273	48	851	2584	1237	15059
Interview: Nurse Only	772	2978	-	-	-	-	1175	-	4925
Tuberculin Tests (given)	596	6956	3828	-	-	-	3399	-	14779
Tuberculin Tests (read)	503	4571	3099	-	-	-	2266	-	10439
B.C.G.Vaccinations	-	26	5	-	-	-	7	-	38
Miscellaneous Proc. (incl.aspirations)	8	-	a. 68	-	-	-	2	-	78
Films received from the district	-	-	-	3351	582	7904	-	3710	15547
Gastric Lavages	100	-	-	-	-	-	-	-	100
Laryngeal Swabs	-	-	-	-	-	-	-	-	-
Adm.X-rays (Large)	-	-	-	-	-	86	-	-	86
Skin tests: Battey, Gause, Kvein	-	26	3	-	-	-	126	-	155
Visual Acuity	565	-	49	-	-	-	-	-	614
ANTIMICROBIALS SUPPLIED									
Picked up by patient	1635	-	-	-	-	-	365	-	2000
Mailed to patient	1372	-	-	-	-	-	-	-	1372
PATIENT APPOINTMENTS:									
Scheduled appts.	15071	-	-	-	-	-	-	-	15071
Broken appts.	3917	-	-	-	-	-	-	-	3917
Reported without appts.	1363	-	-	-	-	-	-	-	1363

a. Includes consultations done in General Hospitals, B.C. Penitentiary, and ILMCC

INSTITUTIONAL REPORT

	W.C.C.	PEARSON T.B.	1980 TOTAL
Patient Days	-	11908	11908
<u>Treatments:</u>			
Chest Aspirations - Air	-	-	-
- Fluid	-	1	1
Blood Transfusions	-	1	1
Intravenous Injections	-	-	-
Oxygen Therapy	-	105	105
Suture Removal	-	5	5
Closed-Drainage chest	-	6	6
<u>Examinations:</u>			
Bronchoscopy	-	-	-
Spinal Puncture	-	-	-
Cystoscopy	-	-	-
Gynecology patients	-	-	-
Podiatry patients	-	3	3
Steam Inhalations	-	2	2
Suture Tray	-	1	1
Minor Surgery	-	2	2
<u>Autopsy</u>	-	*	-

*Five deaths - 5 Autopsies done.

LABORATORY REPORT

CLINICAL LABORATORY

	W.C.C.	NWCC	VICC	PEARSON TB	TOTAL 1980
<u>CLINICAL LAB</u>					
<u>Bacteriology:</u>					
ZIEHL-NIELSEN SMEARS (Concentrated)	-	-	-	1215	1215
NON-TBC CULTURES	-	-	-	51	51
Gram stains	-	-	-	2	2
Sensitivities	-	-	-	17	17
<u>HAEMATOLOGY:</u>					
Sedimentation Rate	-	-	-	129	129
Haemoglobin	-	-	-	521	521
Red Cell Count	-	-	-	6	6
White Cell Count	-	-	-	509	509
Differential	-	-	-	503	503
Haematocrit	-	-	-	139	139
Bleeding Time	-	-	-	-	-
Clotting Time	-	-	-	-	-
Platelet Count	-	-	-	-	-
Reticulocyte Count	-	-	-	3	3
ROUTINE URINALYSIS	-	-	-	479	479
<u>BIOCHEMISTRY</u>					
Glucose	-	-	-	387	387
Urea Nitrogen	-	-	-	-	-
Bilirubin	-	-	-	-	-
Bile Salts & Pigments	-	-	-	-	-
S.G.O.T.	-	-	-	-	-
Alkaline Phosphatase	-	-	-	-	-
Creatinine	-	-	-	-	-
Sodium	-	-	-	-	-
Potassium	-	-	-	-	-
Chlorides	-	-	-	-	-
CO ₂	-	-	-	-	-
Calcium	-	-	-	-	-
Occult Blood	-	-	-	19	19
Bicarbonate	-	-	-	-	-
SPECIMENS COLLECTED & SENT TO					
PROVINCIAL LAB:					
For TB Culture:					
Sputum	3390	1485	273	1396	6544
Gastric	100	-	-	5	105
Urine	75	156	83	17	331
Laryngeal Swabs	-	-	-	-	-
Pleural Fluid	-	-	1	16	17
Other Bacteriology	2	-	-	-	2
SPECIMENS COLLECTED & SENT TO VGH	1821	-	-	11	1832
SPECIMENS COLLECTED & SENT TO CCABC	179	334	-	26	539
SPECIMENS COLLECTED & SENT TO SHAUGH.	-	-	-	1493	1493
REQUISITIONS FOR BLOOD WORK, GEN. HOSPS.	-	134	-	-	134
OTHER TESTS					
TUBERCULIN TESTS	-	-	-	117	117
VENI PUNCTURES	-	-	-	1053	1053

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	N.W.C.C.	V.I.C.C.	PEARSON	TOTAL - 1980
Patients	12333	2748	4641	472*	20194
Cases Examined:					
New:	6615	1424	2242	128	10409
Repeat	5718	1324	2399	344	9785
<u>MOBILE</u>	W.C.C.	N.W.C.C.	V.I.C.C.	TRAV. CL.	TOTAL - 1980
Survey	868	586	-	-	1454**
Hospital Staff Large Plates	2621	-	-	-	2621
Total	3489	586			4075

*Large plates only.

**Includes 3 large plates from Dogwood Lodge.

SURVEY X-RAY REPORT

	TOTAL 1980	X-RAYS READ BY:
METROPOLITAN HEALTH UNIT:		
North Hamilton Unit	*1016	WILLOW CHEST CENTRE
PROVINCIAL HEALTH UNITS:		
West Kootenay - Trail	-	---
Caribóo Health Unit-Williams Lake	-	---
TOTAL	1016	---

*Closed indefinitely - April/80

X-RAY REPORT

		W.C.C.	V.I.C.C.	NEW WEST	PEARSON T.B.	TOTAL 1980
X-Rays Taken:		10232	4769	4135	425	19561
Chest x-ray:						
Flat	In-pt.	-	-	-	336	336
	Out-pt.	8431	3161	3297	16	14905
	V.D.	-	-	-	-	-
Tomogram	In-pt.	-	-	-	13	13
	Out-pt.	19	318	1	-	338
Other Chest	In-pt.	-	-	-	22	22
	Out-pt.	1780	1226	837	-	3883
Gastro-Intestinal	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Bones & Joints	In-pt.	-	-	-	23	23
	Out-pt.	2	24	-	-	26
	V.D.	-	-	-	-	-
Other	In-pt.	-	-	-	15	15
	Out-pt.	-	-	-	-	-
Electrocardiogram	In-pt.	-	-	-	17	17
	Out-pt.	-	-	-	-	-
	V.D.	-	-	-	-	-
Films duplicated from other Hospitals, Clinics, etc.		643	441	168	-	1252

Approximately 15,000 Indian Health Department films were processed by Willow Chest Centre X-ray Department during 1980.