

DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1968

DENTAL SECTION REPORT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1968
Patient Visits	In-pt.	261	348	85	161	855
	Out-pt.	-	3	-	-	3
Examinations	In-pt.	80	97	40	48	265
	Out-pt.	-	1	1	-	2
Consultations	In-pt.	22	26	10	12	70
	Out-pt.	-	-	-	-	-
Extractions	In-pt.	200	118	10	14	342
	Out-pt.	-	-	-	-	-
Fillings (incl. cement bases)	In-pt.	56	64	38	125	283
	Out-pt.	-	-	-	-	-
Prophylactic Treatment	In-pt.	8	7	7	20	42
	Out-pt.	-	-	-	-	-
Surgical Removal (Impac. teeth)	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Denture Fittings	In-pt.	153	244	33	66	496
	Out-pt.	2	2	-	-	4
Dental X-rays	In-pt.	-	-	-	1	1
	Out-pt.	-	-	-	-	-
Other		9	1	-	1	11

EYE, EAR, NOSE AND THROAT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1968
Patient Visits	In-pt.	92	114	4	41	251
	Out-pt.	1	-	-	-	1
<u>EYE:</u>						
Examinations	In-pt.	45	104	4	35	188
	Out-pt.	-	-	-	-	-
Prescriptions	In-pt.	30	34	3	12	79
	Out-pt.	-	-	-	-	-
Refractions	In-pt.	47	40	4	24	115
	Out-pt.	-	-	-	-	-
Other treatments	In-pt.	8	-	-	2	10
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	1	1	-	-	2
	Out-pt.	-	-	-	-	-
Other		-	-	-	-	-
<u>EAR, NOSE &amp; THROAT:</u>						
Examinations	In-pt.	36	14	-	6	56
	Out-pt.	1	-	-	-	1
Treatments	In-pt.	8	3	-	2	13
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Other		1	2	-	1	4

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.	NEW WEST.	VICT.	COAST TRAV.	KOOT. TRAV.	INT. TRAV.	ISL. TRAV.	FRASER VALLEY	1968 TOTAL
Patient Visits	14770	6029	7918	1410	1986	3247	3362	1433	40155
Patients X-rayed:									
1st diagnostic exam.	1752	317	728	151	160	424	527	263	4322
Re-examination	10859	2817	3539	1259	1227	2817	2835	1170	26523
Physician's Interviews	8134	777	4655	778	1143	2899	2545	239	21170
Tuberculin Tests	10605	2875	3287	-	579	-	-	-	17346
B.C.G. Vaccinations	417	-	15	-	-	-	-	-	432
Pneumothorax Refills	-	-	-	-	-	-	-	-	-
Pneumoperitoneum Refills	-	-	-	-	-	-	-	-	-
Bronchoscopies	-	-	-	-	-	-	-	-	-
Aspirations	2	7	2	-	-	-	-	-	11
Referred Films	-	-	-	2272	1404	6454	3666	849	14645
Gastric Lavages	276	13	-	-	-	-	-	-	289

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INSTITUTIONAL REPORT

	W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1968
Patient Days	25398	26679	13345	61516	126938
<u>Treatments:</u>					
Pneumothoraces					
Initial	-	-	-	-	-
Refill	-	-	-	-	-
Pneumoperitoneum					
Initial	-	-	-	-	-
Refill	-	-	-	-	-
Chest Aspirations	35	1	-	-	36
Blood Transfusions	107	-	2	10	119
Intravenous Injections	150	4	1	15	170
Other Treatments	67	144	2145	14051	16407
<u>Examinations:</u>					
Bronchoscopy	24	9	-	-	33
Spinal Puncture	5	1	-	-	6
Cystoscopy	4	-	-	-	4
<u>Thoracic Surgery:</u>					
Thoracoplasties:					
Stage I	12	-	-	-	12
Stage I with apicolysis	-	-	-	-	-
Stage 2	4	-	-	-	4
Post-resection	1	-	-	-	1
Special: Plumbage	-	-	-	-	-
Paulino	-	-	-	-	-
Schede	-	-	-	-	-
Resections:					
Pneumonectomy	1	-	-	-	1
Lobectomy	10	-	-	-	10
Segmental	2	-	-	-	2
Wedge	4	-	-	-	4
Multiple Wedge	-	-	-	-	-
Intrapleural pneumolysis	-	-	-	-	-
Extrapleural pneumothorax	-	-	-	-	-
Phrenic	-	-	-	-	-
<u>Other Surgery:</u>					
Major	28	-	-	-	28
Minor	19	7	2	5	33
Autopsy	4 12	3	-	5 7	12 22

LABORATORY REPORT (I) CLINICAL LABORATORY

	W.C.C.	VICTORIA	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1958
Clinical Lab.						
Bacteriology:						
ZIEL-NIELSEN SMEARS (Concentrated)	1233	-	3650	3	3	4889
NON-TBC CULTURES	-	-	72	32	199	303
Gram stains	-	-	43	14	115	172
Sensitivities	-	-	23	17	125	165
HAEMATOLOGY:						
Sedimentation Rate	-	-	280	13	295	588
Haemoglobin	-	-	301	48	346	695
Red Cell Count	-	-	11	1	-	12
White Cell Count	-	-	288	48	313	649
Differential	-	-	288	48	317	653
Haematocrit	-	-	172	6	238	416
Bleeding time	-	-	2	-	-	2
Clotting time	-	-	2	-	-	2
Platelet Count	-	-	2	-	4	6
Reticulocyte Count	-	-	-	-	4	4
ROUTINE URINALYSIS	-	-	653	442	2193	3288
BIOCHEMISTRY:						
Glucose	-	-	306	2	189	497
Non-protein nitrogen	-	-	5	-	13	18
Cholesterol	-	-	-	-	-	-
Bilirubin	-	-	-	-	-	-
Thymol turbidity/Flocculation	-	-	-	-	-	-
Urobilinogen	-	-	-	-	-	-
Bile salts & Pigments	-	-	-	-	-	-
Gastric Analysis	-	-	-	-	-	-
Occult blood	-	-	3	-	21	24
BLOOD BANKING:						
Group	-	-	-	-	-	-
Rh	-	-	-	-	-	-
Cross match	-	-	-	-	-	-
Coombs	-	-	-	-	-	-
SPECIMENS COLLECTED & SENT TO PROVINCIAL LAB.						
For T.B. Culture:						
Sputum	4749	866	2006	-	3	7624
Gastric	367	-	-	-	-	367
Other	542	76	37	3	11	669
V.D.R.L.	164	-	134	2	22	322
Other Tests	8	-	1	-	3	12
SPECIMENS COLLECTED & SENT TO V.G.H.	4990	-	322	4	112	5428
SPECIMENS COLLECTED & SENT TO B.C.C.I.	427	-	127	-	20	574
OTHER TESTS:						
DIGONEX BLUE	-	-	-	-	-	-
PAS AND INH	-	-	-	-	-	-
TRICHOMONAS	-	-	-	3	7	10
ASBESTOS BODIES	-	-	-	-	-	-
TUBERCULIN TESTS	-	-	286	-	-	286

LABORATORY REPORT (2) PHYSIOLOGY LABORATORY

	W.C.C.	VICTORIA	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1968
<u>PHYSIOLOGY LAB.</u>						
VITAL CAPACITY	1438	-	-	-	-	1438
VENTILATION STUDIES	-	-	-	-	-	-
RESIDUAL VOLUME	466	-	-	-	-	466
BRONCHO-SPIRAMETRY	1	-	-	-	-	1
E.F.R. and T.V.C.	1884	-	-	-	-	1884
MAXIMUM BREATHING CAPACITY	1906	-	-	-	-	1906
ARTERIAL PUNCTURE	110	-	-	-	-	110
BLOOD GAS ANALYSIS	-	-	-	-	-	-
pH	-	-	-	-	-	-
GAS ANALYSIS:						
Helium:	441	-	-	-	-	441
Nitrogen	441	-	-	-	-	441
Carbon Monoxide	441	-	-	-	-	441
Carbon Dioxide	441	-	-	-	-	441
Oxygen	441	-	-	-	-	441
BRONCHO DILATOR	475	-	-	-	-	475
OTHER TESTS:	-	-	-	-	-	-
QUESTIONNAIRE	460	-	-	-	-	460

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	NEW WEST.	VICTORIA	PEARSON	MOBILE	TOTAL 1968
Patients	19602	9673	7559	803	73949	111586
Cases Examined:						
New	5521	2728	2843	188	-	11280
Repeat	14081	6945	4716	615	-	26357

SURVEY X-RAY REPORT

	TOTAL 1968
<u>Metropolitan Health Units:</u>	
Health Unit #1	10021
Health Unit #2	1689
Health Unit #4	2129
Health Unit #5	431
Richmond Health Unit	1078
North Shore Health Unit	3621
Burnaby Health Unit	4467
University Health Services	1578
Oakalla	5490
<u>Provincial Health Units:</u>	
Courtenay	306
South Okanagan Health Unit (Kelowna)	344
Upper Fraser Valley Health Unit	684
Central Fraser Valley Health Unit	352
Coast Garibaldi Health Unit	212
South Okanagan Health Unit (Penticton)	454
Northern Interior Health Unit (Prince George)	609
<u>Gaols:</u>	
Prince George Gaol	560
<u>General Hospitals:</u>	
In-Patients	12547
Out-Patients	9848



X-RAY REPORT

		W.C.C.	VICT.	NEW WEST.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1968
X-rays taken		14905	5121	3134	1128	116	359	24763
Chest X-ray:								
Flat	In-pt.	854	-	-	684	61	209	1808
	Out-pt.	12884	4558	3042	153	-	-	20637
	V.D.	-	-	-	-	-	-	-
Stereoscopic	In-pt.	-	-	-	-	-	-	-
	Out-pt.	2	-	-	-	-	-	2
Planograph	In-pt.	92	-	-	134	-	-	226
	Out-pt.	130	61	-	1	-	-	192
Other Chest	In-pt.	260	-	-	84	-	3	347
	Out-pt.	489	457	92	-	-	-	1038
Gastro-intestinal	In-pt.	32	-	-	14	-	6	52
	Out-pt.	-	-	-	-	-	-	-
Bones and Joints	In-pt.	91	-	-	50	14	45	200
	Out-pt.	17	43	-	-	-	-	60
	V.D.	-	-	-	-	-	-	-
Other	In-pt.	25	-	-	8	41	96	170
	Out-pt.	10	2	-	-	-	-	12
Fluoroscope	In-pt.	26	-	-	1	-	1	28
	Out-pt.	1	-	-	-	-	-	1
	V.D.	-	-	-	-	-	-	-
Electrocardiogram	In-pt.	61	-	-	49	5	41	156
	Out-pt.	1	-	-	-	-	-	1
	V.D.	-	-	-	-	-	-	-
Indian Dept. Examination		1	-	-	-	-	-	1
Bronchogram	In-pt.	7	-	-	-	-	-	7
	Out-pt.	1	-	-	-	-	-	1