

DIVISION OF TUBERCULOSIS CONTROL

ANNUAL REPORT

1969

DENTAL SECTION REPORT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
Patient Visits	In-pt.	207	277	52	156	692
	Out-pt.	1	1	1	-	3
Examinations	In-pt.	70	78	34	62	244
	Out-pt.	-	-	1	-	1
Consultations	In-pt.	21	41	2	7	71
	Out-pt.	-	-	-	-	-
Extractions	In-pt.	83	111	3	24	221
	Out-pt.	-	-	-	-	-
Fillings (incl. cement bases)	In-pt.	45	73	33	98	249
	Out-pt.	-	-	3	-	3
Prophylactic Treatment	In-pt.	7	1	10	33	51
	Out-pt.	-	-	1	-	1
Surgical Removal (Impac. teeth)	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Denture Fittings	In-pt.	111	173	6	72	362
	Out-pt.	-	-	-	-	-
Dental X-rays	In-pt.	-	2	-	-	2
	Out-pt.	-	-	-	-	-
Other		26	14	8	7	55

EYE, EAR, NOSE AND THROAT

		W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
Patient Visits	In-pt.	75	145	5	33	258
	Out-pt.	-	-	-	-	-
<u>EYE:</u>						
Examinations	In-pt.	55	131	5	27	218
	Out-pt.	-	-	-	-	-
Prescriptions	In-pt.	30	19	2	12	63
	Out-pt.	-	-	-	-	-
Refractions	In-pt.	41	27	3	15	86
	Out-pt.	-	-	-	-	-
Other Treatments	In-pt.	1	32	-	1	34
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	-	-	-	-	-
	Out-pt.	-	-	-	-	-
Other		-	1	-	-	1
<u>EAR, NOSE &amp; THROAT:</u>						
Examinations	In-pt.	21	20	-	8	49
	Out-pt.	-	-	-	-	-
Treatments	In-pt.	4	4	-	4	12
	Out-pt.	-	-	-	-	-
Consultations	In-pt.	1	-	-	-	1
	Out-pt.	-	-	-	-	-
Other		1	3	-	2	6

DIAGNOSTIC AND TREATMENT CLINIC

	W.C.C.	NEW WEST.	VICT.	COAST TRAV.	KOOT. TRAV.	INT. TRAV.	ISL. TRAV.	FRASER VALLEY	1969 TOTAL
Patient Visits	15081	5700	7185	1685	1164	3163	2828	1337	38143
Patients X-rayed:									
1st diagnostic exam.	1652	378	536	402	163	295	210	190	3826
Re-examination	10843	2870	3513	1282	997	2886	2618	1147	26156
Physician's Interviews	8377	847	4042	1102	1051	2711	2064	210	20404
Tuberculin Tests	11422	2420	2967	-	-	-	-	-	16809
B.C.G. Vaccinations	603	-	7	-	-	-	-	-	610
Pneumothorax Refills	-	-	-	-	-	-	-	-	-
Pneumoperitoneum Refills	-	-	-	-	-	-	-	-	-
Bronchoscopies	-	-	-	-	-	-	-	-	-
Aspirations	1	4	2	-	-	-	-	-	7
Referred Films	-	-	-	2650	1689	6631	3055	667	14692
Gastric Lavages	281	11	-	-	-	-	-	-	292

INSTITUTIONAL REPORT

	W.C.C.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
Patient days	26331	24546	14189	61076	126142
<u>Treatments:</u>					
Pneumothoraces	Initial	-	-	-	-
	Refill	-	-	-	-
Pneumoperitoneum	Initial	-	-	-	-
	Refill	-	-	-	-
Chest Aspirations	35	1	-	-	36
Blood Transfusions	90	+	-	-	90
Intravenous Injections	82	11	15	15	123
Other Treatments	42	365	2315	11674	14396
<u>Examinations:</u>					
Bronchoscopy	26	-	-	-	26
Spinal Puncture	2	-	-	-	2
Cystoscopy	8	-	-	-	8
<u>Thoracic Surgery:</u>					
<u>Thoracoplasties:</u>					
Stage 1	1	-	-	-	1
Stage 1 with apicolysis	-	-	-	-	-
Stage 2	1	-	-	-	1
Post-resection	4	-	-	-	4
Special: Plumbage	-	-	-	-	-
Paulino	-	-	-	-	-
Schede	-	-	-	-	-
<u>Resections:</u>					
Pneumonectomy	-	-	-	-	-
Lobectomy	4	-	-	-	4
Segmental	2	-	-	-	2
Wedge	4	-	-	-	4
Multiple Wedge	-	-	-	-	-
Intrapleural pneumolysis	-	-	-	-	-
Extrapleural pneumothorax	-	-	-	-	-
Phrenic	-	-	-	-	-
<u>Other Surgery:</u>					
Major	17	-	-	-	17
Minor	14	6	2	6	28
Autopsy	8	4	1	8	21

LABORATORY REPORT (1) CLINICAL LABORATORY

	W.C.C.	VICTORIA	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
Clinical Lab.						
Bacteriology:						
ZIEL-NIELSEN SMEARS						
(Concentrated)	1057	-	3288	3	-	4348
NON-TBC CULTURES	-	-	47	47	201	295
Gram stains	-	-	1	2	8	11
Sensitivities	-	-	20	22	127	169
HAEMATOLOGY:						
Sedimentation Rate	-	-	262	5	173	440
Haemoglobin	-	-	270	20	193	483
Red Cell Count	-	-	1	1	-	2
White Cell Count	-	-	312	21	194	527
Differential	-	-	312	21	194	527
Haematocrit	-	-	165	3	104	272
Bleeding time	-	-	1	-	-	1
Clotting time	-	-	1	-	-	1
Platelet Count	-	-	-	-	1	1
Reticulocyte Count	-	-	-	-	-	-
ROUTINE URINALYSIS	-	-	518	497	2175	3190
BIOCHEMISTRY:						
Glucose	-	-	217	3	98	318
Non-protein nitrogen	-	-	-	-	-	-
Cholesterol	-	-	-	-	-	-
Bilirubin	-	-	-	-	-	-
Thymol turbidity/Flocculation	-	-	-	-	-	-
Urobilinogen	-	-	1	-	-	1
Bile salts & Pigments	-	-	1	-	1	2
Gastric Analysis	-	-	-	-	2	2
Occult blood	-	-	3	3	7	13
BLOOD BANKING:						
Group	-	-	-	-	-	-
Rh	-	-	-	-	-	-
Cross match	-	-	-	-	-	-
Coombs	-	-	-	-	-	-
SPECIMENS COLLECTED & SENT TO PROVINCIAL LABORATORY						
For T.B. Culture:						
Sputum	5124	755	2284	1	1	8165
Gastric	312	-	4	-	1	317
Other	508	101	34	1	4	648
V.D.R.L.	165	-	129	-	16	310
Other Tests	3	-	-	-	-	3
SPECIMENS COLLECTED AND SENT TO V.G.H.	5893	-	347	3	92	6335
SPECIMENS COLLECTED AND SENT TO B.C.C.I.	496	-	63	4	16	579
OTHER TESTS:						
DIGONEX BLUE	-	-	-	-	-	-
PAS AND INH	-	-	-	-	-	-
TRICHOMONAS	-	-	-	8	9	17
ASBESTOS BODIES	-	-	-	-	-	-
TUBERCULIN TESTS	-	-	270	-	-	270

LABORATORY REPORT (2) PHYSIOLOGY LABORATORY

	W.C.C.	VICTORIA	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
<u>PHYSIOLOGY LAB.</u>						
VITAL CAPACITY	1664	-	-	-	-	1664
VENTILATION STUDIES	-	-	-	-	-	-
RESIDUAL VOLUME	635	-	-	-	-	635
BRONCHO-SPIRAMETRY	-	-	-	-	-	-
E.F.R. and T.V.C.	2308	-	-	-	-	2308
MAXIMUM BREATHING CAPACITY	2300	-	-	-	-	2300
ARTERIAL PUNCTURE	175	-	-	-	-	175
BLOOD GAS ANALYSIS	17	-	-	-	-	17
pH	-	-	-	-	-	-
GAS ANALYSIS:	257	-	-	-	-	257
Helium:	568	-	-	-	-	568
Nitrogen	568	-	-	-	-	568
Carbon Monoxide	568	-	-	-	-	568
Carbon Dioxide	568	-	-	-	-	568
Oxygen	568	-	-	-	-	568
BRONCHO DILATOR	640	-	-	-	-	640
OTHER TESTS	-	-	-	-	-	-
QUESTIONNAIRE	602	-	-	-	-	602

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

	W.C.C.	NEW WEST.	VICTORIA	PEARSON	MOBILE	TOTAL 1969
Patients	18352	8235	7370	734	57976	92667
Cases Examined:						
New	5616	3098	3008	175	-	11897
Repeat	12736	5137	4362	559	-	22794

SURVEY X-RAY REPORT

	TOTAL 1969
<u>Metropolitan Health Units:</u>	
Health Unit #1	8461
Health Unit #2	1783
Health Unit #4	1840
Health Unit #5	519
Richmond Health Unit	2999
North Shore Health Unit	4008
Burnaby Health Unit	2267
University Health Services	1716
Oakalla	4927
 <u>Provincial Health Unit:</u>	
Courtenay	653
South Okanagan Health Unit (Kelowna)	1222
Upper Fraser Valley Health Unit	546
Central Fraser Valley Health Unit	404
Coast Garibaldi Health Unit	107
South Okanagan Health Unit (Penticton)	1013
Northern Interior Health Unit (Prince George)	980
Peace River Health Unit (Dawson Creek)	203
South Central Health Unit (Kamloops)	278
East Kootenay Health Unit (Cranbrook)	11
Skeena Health Unit (Prince Rupert)	82
 <u>Gaols:</u>	
Prince George Gaol	632
 <u>General Hospitals:</u>	
In-patients	10176
Out-patients	8949

X-RAY REPORT

		W.C.C.	VICT.	NEW WEST.	PEARSON T.B.	PEARSON POLIO	PEARSON EXTENDED CARE	TOTAL 1969
X-rays taken:		14389	4671	3332	1019	109	358	23878
Chest X-ray:								
Flat	In-pt.	840	-	-	603	58	197	1698
	Out-pt.	12594	4134	3198	136	-	-	20062
	V.D.	-	-	-	-	-	-	-
Stereoscopic	In-pt.	-	-	-	1	-	-	1
	Out-pt.	5	-	-	-	-	-	5
Planograph	In-pt.	96	-	-	127	-	-	223
	Out-pt.	87	53	-	2	-	-	142
Other Chest	In-pt.	274	-	-	88	3	1	366
	Out-pt.	339	430	134	-	-	-	903
Gastro-intestinal	In-pt.	16	-	-	7	1	7	31
	Out-pt.	-	-	-	-	-	-	-
Bones and Joints	In-pt.	85	-	-	50	21	30	186
	Out-pt.	21	44	-	-	-	-	65
	V.D.	-	-	-	-	-	-	-
Other	In-pt.	19	-	-	5	26	123	173
	Out-pt.	9	10	-	-	-	-	19
Fluoroscope	In-pt.	17	-	-	-	-	-	17
	Out-pt.	-	-	-	-	-	-	-
	V.D.	-	-	-	-	-	-	-
Electrocardiogram	In-pt.	55	-	-	48	6	31	140
	Out-pt.	2	-	-	-	-	-	2
	V.D.	-	-	-	-	-	-	-
Indian Dept. Examination		-	-	-	-	-	-	-
Bronchogram	In-pt.	4	-	-	-	-	-	4
	Out-pt.	-	-	-	-	-	-	-