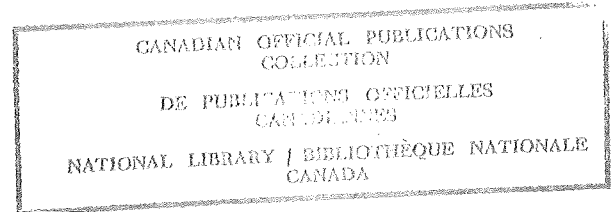


DIVISION OF TUBERCULOSIS CONTROL



ANNUAL REPORT

1974



DOC
BC
T85
B
1974p

DENTAL SECTION REPORT

| | | W.C.C. | PEARSON T.B. | PEARSON POLIO | PEARSON EXTENDED CARE | TOTAL 1974 |
|------------------------------------|---------|--------|-----------------|------------------|-----------------------------|---------------|
| Patient Visits | In-pt. | 82 | 201 | 96 | 171 | 550 |
| | Out-pt. | - | - | - | - | - |
| Examinations | In-pt. | 20 | 88 | 63 | 114 | 285 |
| | Out-pt. | - | - | - | - | - |
| Consultations | In-pt. | 5 | 13 | 7 | 14 | 39 |
| | Out-pt. | - | - | - | - | - |
| Extractions | In-pt. | 71 | 80 | 6 | 45 | 202 |
| | Out-pt. | - | - | - | - | - |
| Fillings (incl. cement base) | In-pt. | 35 | 3 | 23 | 29 | 90 |
| | Out-pt. | - | - | - | - | - |
| Prophylactic Treatment | In-pt. | 2 | 2 | 8 | 11 | 23 |
| | Out-pt. | - | - | - | - | - |
| Surgical Removal (Impac. teeth) | In-pt. | - | - | - | 15 | 15 |
| | Out-pt. | - | - | - | - | - |
| Denture Fittings | In-pt. | 54 | 154 | 23 | 24 | 255 |
| | Out-pt. | - | - | - | - | - |
| Dental X-rays | In-pt. | - | - | 2 | - | 2 |
| | Out-pt. | - | - | - | - | - |
| Other | | - | - | - | - | - |

EYE, EAR, NOSE AND THROAT

| | | W.C.C. | PEARSON T.B. | PEARSON POLIO | PEARSON EXTENDED CARE | TOTAL 1974 |
|------------------------------|---------|--------|-----------------|------------------|-----------------------------|---------------|
| Patient Visits | In-pt. | 14 | 64 | 6 | 14 | 98 |
| | Out-pt. | 4 | - | - | - | 4 |
| <u>EYE:</u> | | | | | | |
| Examinations | In-pt. | 11 | 55 | 6 | 11 | 83 |
| | Out-pt. | 4 | - | - | - | 4 |
| Prescriptions | In-pt. | 6 | 30 | 5 | 3 | 44 |
| | Out-pt. | 2 | - | - | - | 2 |
| Refractions | In-pt. | 10 | 48 | 5 | 7 | 70 |
| | Out-pt. | 4 | - | - | - | 4 |
| Other Treatments | In-pt. | 2 | 1 | - | 1 | 4 |
| | Out-pt. | - | - | - | - | - |
| Consultations | In-pt. | - | 2 | - | - | 2 |
| | Out-pt. | 1 | - | - | - | 1 |
| Other | | 1 | 1 | - | - | 2 |
| <u>EAR, NOSE AND THROAT:</u> | | | | | | |
| Examinations | In-pt. | 5 | 29 | - | 3 | 37 |
| | Out-pt. | - | - | - | - | - |
| Treatments | In-pt. | 5 | 10 | - | 2 | 17 |
| | Out-pt. | - | - | - | - | - |
| Consultations | In-pt. | 1 | 11 | - | 1 | 13 |
| | Out-pt. | - | - | - | - | - |
| Other | | 4 | 12 | - | 3 | 19 |

DIAGNOSTIC AND TREATMENT CLINIC

| | W.C.C. | N.W.C.C. | | | T.C. | V.I.C.C. | | 1974 TOTAL |
|-------------------------------------|--------|----------|---------|-----------|-------|----------|---------|---------------|
| | | DIAG. | FV.T.C. | RIVERVIEW | | DIAG. | IS.T.C. | |
| Patient Visits | 22920 | 10155 | 136 | - | 627 | 10004 | 3341 | 47183 |
| Patients X-rayed: | | | | | | | | |
| 1st Diagnostic Exam | 1379 | 630 | - | - | - | 1034 | 451 | 3494 |
| Re-examination | 9413 | 4476 | - | - | - | 2534 | 2890 | 19313 |
| Physician's Interviews | 8128 | 932 | 136 | 138 | 627 | 3658 | 1295 | 14914 |
| Tuberculin Tests | 12134 | 2595 | - | - | - | 6130 | - | 20859 |
| B.C.G. Vaccinations | 39 | 13 | - | - | - | 21 | - | 73 |
| Pneumothorax Refills | - | - | - | - | - | - | - | - |
| Pneumoperitoneum Refills | - | - | - | - | - | - | - | - |
| Bronchoscopies | - | - | - | - | - | - | - | - |
| Aspirations | 2 | - | - | - | - | 2 | - | 4 |
| Films received from the district | - | - | 2285 | 8690 | 11619 | - | 602 | 23196 |
| Gastric Lavages | 282 | 3 | - | - | - | - | - | 285 |

INSTITUTIONAL REPORT

| | W.C.C. | PEARSON T.B. | PEARSON POLIO | PEARSON EXTENDED CARE | TOTAL 1974 |
|---------------------------|--------|-----------------|------------------|-----------------------------|---------------|
| Patient Days | 10381 | 18964 | 11712 | 44204 | 85261 |
| TREATMENTS: | | | | | |
| Pneumothoraces | | | | | |
| Initial | - | 1 | - | - | 1 |
| Refill | - | - | - | - | - |
| Pneumoperitoneum | | | | | |
| Initial & Refill | - | - | - | - | - |
| Paracentesis Abdominal | 2 | - | - | - | 2 |
| Chest Aspirations | 3 | 1 | - | - | 4 |
| Blood Transfusions | 10 | 2 | - | 4 | 16 |
| Intravenous Injections | 27 | 8 | - | 41 | 76 |
| Other Treatments | 636 | 80 | 1634 | 8349 | 10699 |
| EXAMINATIONS: | | | | | |
| Bronchoscopy | 12 | - | - | - | 12 |
| Spinal Puncture | 3 | - | - | - | 3 |
| Cystoscopy | 1 | - | - | - | 1 |
| THORACIC SURGERY: | | | | | |
| Thoracoplasties: | | | | | |
| Stage 1 | - | - | - | - | - |
| Stage 1 with apicolysis | - | - | - | - | - |
| Stage 2 | - | - | - | - | - |
| Post-resection | - | - | - | - | - |
| Special: Plumbage | - | - | - | - | - |
| Paulino | - | - | - | - | - |
| Schede | - | - | - | - | - |
| Resections: | | | | | |
| Pneumonectomy | 2 | - | - | - | 2 |
| Lobectomy | - | - | - | - | - |
| Segmental | - | - | - | - | - |
| Wedge | - | - | - | - | - |
| Multiple Wedge | - | - | - | - | - |
| Intrapleural pneumolysis | - | - | - | - | - |
| Extrapleural pneumothorax | - | - | - | - | - |
| Phrenic | - | - | - | - | - |
| OTHER SURGERY: | | | | | |
| Major | 3 | - | - | - | 3 |
| Minor | 9 | 4 | 1 | 8 | 22 |
| AUTOPSY | 3 | 5 | 2 | 1 | 11 |

LABORATORY REPORT

CLINICAL LABORATORY

| | W.C.C. | VICTORIA | PEARSON T.B. | PEARSON POLIO | PEARSON EXTENDED CARE | TOTAL 1974 |
|---|--------|----------|-----------------|------------------|-----------------------------|---------------|
| Clinical Lab | | | | | | |
| Bacteriology: | | | | | | |
| ZIEHL-NIELSEN SMEARS (Concentrated) | - | - | 1827 | - | - | 1827 |
| NON-TBC CULTURES | - | - | 132 | 79 | 515 | 726 |
| Gram stains | - | - | - | - | 3 | 3 |
| Sensitivities | - | - | 48 | 58 | 476 | 582 |
| HAEMATOLOGY: | | | | | | |
| Sedimentation Rate | - | - | 167 | 34 | 138 | 339 |
| Haemoglobin | - | - | 384 | 45 | 191 | 620 |
| Red Cell Count | - | - | - | 1 | - | 1 |
| White Cell Count | - | - | 405 | 45 | 185 | 635 |
| Differential | - | - | 405 | 45 | 184 | 634 |
| Haematocrit | - | - | 165 | 35 | 121 | 321 |
| Bleeding Time | - | - | - | 1 | 1 | 2 |
| Clotting Time | - | - | - | 1 | 1 | 2 |
| Platelet Count | - | - | - | - | 1 | 1 |
| Reticulocyte Count | - | - | - | 2 | 3 | 5 |
| ROUTINE URINALYSIS | - | - | 345 | 394 | 1597 | 2336 |
| BIOCHEMISTRY: | | | | | | |
| Glucose | - | - | 148 | 56 | 173 | 377 |
| Blood Urea | - | - | 307 | 26 | 115 | 448 |
| Cholesterol | - | - | - | - | - | - |
| Bilirubin | - | - | 38 | 4 | 2 | 44 |
| Thymol turbidity/Flocculation | - | - | - | - | - | - |
| Urobilinogen | - | - | - | - | - | - |
| Bile Salts & Pigments | - | - | - | - | - | - |
| Gastric analysis | - | - | - | - | - | - |
| Occult blood | - | - | - | 4 | 8 | 12 |
| BLOOD BANKING: | | | | | | |
| Group | - | - | - | - | - | - |
| Rh | - | - | - | - | - | - |
| Cross Match | - | - | - | - | - | - |
| Coombs | - | - | - | - | - | - |
| SPECIMEN COLLECTED & SENT TO PROVINCIAL LAB: | | | | | | |
| For T.B. Culture: | | | | | | |
| Sputum | 4200 | 408 | 2065 | - | - | 6673 |
| Gastric | 308 | - | 34 | - | - | 342 |
| Other | 452 | 46 | 69 | - | - | 567 |
| V.D.R.L. | - | - | 120 | 1 | 14 | 135 |
| Other Tests | - | - | 2 | 2 | 17 | 21 |
| SPECIMENS COLLECTED & SENT TO VGH | 5024 | - | 51 | 22 | 108 | 5205 |
| SPECIMENS COLLECTED & SENT TO BCCI | 365 | - | 87 | 5 | 35 | 492 |
| BASAL METABOLISM | - | - | - | - | - | - |
| OTHER TESTS | - | - | - | - | - | - |
| RE: PAS AND INH | - | - | - | - | - | - |
| TRICHOMONAS | - | - | 1 | 2 | 14 | 17 |
| ASBESTOS BODIES | - | - | - | - | - | - |
| TUBERCULIN TESTS | - | - | 218 | - | - | 218 |
| URIC ACID | - | - | 85 | 16 | 46 | 147 |
| S.G.O.T. | - | - | 447 | 9 | 29 | 485 |
| VENIPUNCTURES | - | - | 546 | 78 | 327 | 951 |
| ALKALINE PHOSPHATASE | - | - | 365 | - | 18 | 383 |
| PREGNANCY TEST | - | - | - | - | 1 | 1 |

SURVEY X-RAY REPORT

SURVEY CLINIC - DIVISION OF TUBERCULOSIS CONTROL

| | W.C.C. | NEW WEST. | VICTORIA | PEARSON | TOTAL 1974 |
|-----------------|--------|-----------|----------|---------|--------------|
| Patients | | | | | |
| Cases Examined: | 20626 | 8569 | 9841 | 823 | 39859 |
| New | 10321 | 3424 | 4071 | 168 | 17984 |
| Repeat | 10305 | 5145 | 5770 | 655 | 21875 |
| | W.C.C. | N.W. | VICTORIA | T.C. | TOTAL MOBILE |
| MOBILE | 24990 | 2360 | 855 | 741 | 28946 |

Mobile read by W.C.C., N.W.C.C., V.I.C.C., and T.C.

SURVEY X-RAY REPORT

| | TOTAL 1974 | X-RAYS READ BY | | | |
|---|---------------|----------------|-------|-------|--|
| <u>Metropolitan Health Units:</u> | | | | | |
| Health Unit North | 232 | WCC | | | |
| Health Unit North Sub | 6994 | WCC | | | |
| Health Unit Weat | 1548 | WCC | | | |
| Health Unit South | 1996 | WCC | | | |
| Health Unit East | - | WCC | | | |
| Richmond Health Unit | 1794 | WCC | | | |
| North Shore Health Unit | 4447 | WCC | | | |
| Burnaby Health Unit | 2614 | | NWCC | | |
| University Health Services | 209 | WCC | | | |
| <u>Provincial Health Units:</u> | | | | | |
| Courtenay | 689 | | | IS TC | |
| Upper Island Health Unit (Campbell River) | - | | | IS TC | |
| Upper Fraser Valley Health Unit (Chilliwack) | 698 | | NWCC | | |
| Central Fraser Valley Health Unit (Maple Ridge) | 394 | | NWCC | | |
| Upper Fraser Valley Health Unit (Abbotsford) | 934 | | NWCC | | |
| Coast-Garibaldi Health Unit (Powell River) | - | WCC | | | |
| Skeena Health Unit (Prince Rupert) | 371 | WCC | | | |
| East Kootenay Health Unit (Cranbrook) | 326 | WCC | | | |
| West Kootenay Health Unit (Trail) | 1114 | WCC | | | |
| Selkirk Health Unit (Nelson) | 331 | WCC | | | |
| South Central Health Unit (Kamloops) | 196 | WCC | | | |
| South Okanagan Health Unit (Kelowna) | 1113 | WCC | | | |
| South Okanagan Health Unit (Penticton) | 753 | WCC | | | |
| South Okanagan Health Unit (Osoyoos) | 78 | WCC | | | |
| Northern Interior Health Unit (Prince George) | 1057 | WCC | | | |
| Peace River Health Unit (Dawson Creek) | 301 | WCC | | | |
| Cariboo Health Unit (Williams Lake) | 174 | WCC | | | |
| Dellview Hospital (Vernon) In-pt. | 414 | WCC | | | |
| Out-pt. | 605 | WCC | | | |
| Tranquille School | 854 | WCC | | | |
| <u>Gaols:</u> | | | | | |
| Prince George Gaol | 157 | WCC | | | |
| L.M.R.C.C. | 4202 | | NWCC | | |
| Kamloops Gaol | 545 | WCC | | | |
| <u>General Hospitals:</u> | | | | | |
| In-patients | 789 | | NWCC | | |
| Out-patients | 2418 | WCC | NWCC | | |
| | | (1471) | (947) | | |
| <u>TOTAL:</u> | 38347 | 27080 | 10578 | 689 | |

X-RAY REPORT

| | | W.C.C. | VICT. | NEW WEST | PEARSON T.B. | PEARSON POLIO | PEARSON EXTENDED CARE | TOTAL 1974 |
|--------------------------|---------|--------|-------|----------|--------------|---------------|-----------------------|------------|
| X-rays Taken: | | 11729 | 3660 | 4883 | 867 | 78 | 362 | 21579 |
| Chest x-ray: | | | | | | | | |
| Flat | In-pt. | 284 | - | - | 573 | 45 | 159 | 1061 |
| | Out-pt. | 11012 | 3017 | 3317 | 49 | - | - | 17395 |
| | V.D. | - | - | - | - | - | - | - |
| Stereoscopic | In-pt. | - | - | - | - | - | - | - |
| | Out-pt. | - | - | - | - | - | - | - |
| Tomogram | In-pt. | 2 | - | - | 104 | - | 1 | 107 |
| | Out-pt. | 6 | 50 | 13 | - | - | - | 69 |
| Other Chest | In-pt. | 89 | - | - | 85 | - | 13 | 187 |
| | Out-pt. | 236 | 588 | 1553 | - | - | - | 2377 |
| Gastro-Intestinal | In-pt. | 2 | - | - | 6 | 2 | 12 | 22 |
| | Out-pt. | - | - | - | - | - | - | - |
| Bones & Joints | In-pt. | 57 | - | - | 49 | 7 | 78 | 191 |
| | Out-pt. | 22 | 4 | - | - | - | - | 26 |
| | V.D. | - | - | - | - | - | - | - |
| Other | In-pt. | 17 | - | - | 1 | 24 | 99 | 141 |
| | Out-pt. | 2 | 1 | - | - | - | - | 3 |
| Fluoroscope | In-pt. | 4 | - | - | 3 | 2 | 10 | 19 |
| | Out-pt. | - | - | - | - | - | - | - |
| | V.D. | - | - | - | - | - | - | - |
| Electrocardiogram | In-pt. | 17 | - | - | 31 | 13 | 48 | 109 |
| | Out-pt. | 1 | - | - | - | - | - | 1 |
| | V.D. | - | - | - | - | - | - | - |
| Indian Dept. Examination | | - | - | - | - | - | - | - |
| Bronchogram | In-pt. | 1 | - | - | - | - | - | 1 |
| | Out-pt. | - | - | - | - | - | - | - |