Intestinal Tuberculosis as a General Surgery problem

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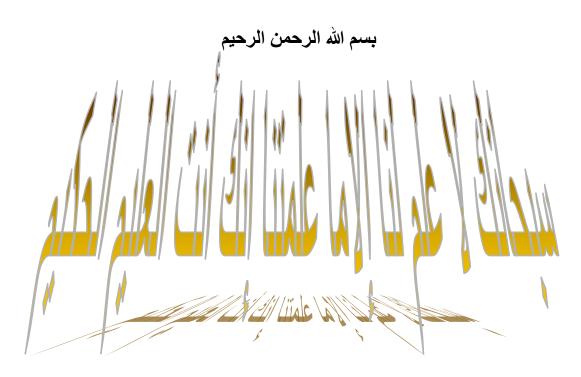
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List of abbreviations

| Abbreviation | meaning |
|--------------|---|
| ADA | Adenosine deaminase |
| AFB | Acid fast bacilli |
| AIDS | Acquired Immune Deficiency syndrome. |
| ANCA | Anti-neutrophil cytoplasmic antibodies |
| Anti-TB | Antituberculous. |
| B.C. | Before Christ. |
| BCG | Bacillus Calmette – Guérin |
| CFA | Freund's complete Adjuvant. |
| Cm | Centimetre |
| CT | Computerized tomographic scan |
| DNA | Deoxyribonucleic acid. |
| ELISA | Enzyme-linked immunosorbent assay |
| ELISPOT | Enzyme-linked immunospot for Interferon – Gamma |
| EMB | Ethambutol |
| EPI | Expanded Programme on Immunization |
| . ESR | Erythrocyte Sedimentation rate |
| Fig. | Figure. |
| GIT | Gastrointestinal tract. |
| h | hour |
| Hb | Haemoglobin. |

| н&Е | Hematoxylin and Eosin (stain) |
|------------------|----------------------------------|
| HIV | Human Immunodeficiency Virus |
| Hu | Hounsfield unit |
| IFN-γ | Interferon – Gamma Determination |
| IgA | Immunoglobulins A |
| IgG | Immunoglobulins G |
| INH | Isoniazid |
| ITB | Intestinal Tuberculosis |
| IU | International Unit |
| L3 | 3 rd lumbar vertebra |
| L-J | Lowenstein – Jensen Medium. |
| M. avium | Mycobacterium avium |
| M. bovis | Mycobacterium bovis |
| M. Intracellular | Mycobacterium Intracellular |
| M. | Meter. |
| M.TB. | Mycobacterium tuberculosis. |
| MDR-TB | Multiple drug resistance |
| mm. | Millimetres. |
| MW | Molecular weight |
| PCR | Polymerase chain reaction assay |
| PMN | Polymorphonuclear neutrophil. |
| PPD | The purified protein derivative. |
| PZA | Pyrazinamide |
| QFT- G | Quantiferon – TB Gold |

| RBT | Rifabutin |
|--------|--------------------------------------|
| RIF | Rifampin |
| RNA | Ribonucleic acid |
| SAFA | Soluble antigen fluorescent antibody |
| SEB | Sclerosing encapsulating peritonitis |
| SM | Streptomycin |
| SMA | Superior mesenteric artery. |
| Т6 | 6 th thoracic vertebra. |
| ТВ | Tuberculosis |
| TST | Tuberculin skin test |
| TU | Tuberculin Unit |
| μ | micro-; micron |
| WHO | The world health organization. |
| wk | week |
| XDR-TB | Extensively drug resistance |
| Yrs | Years |