## Abstract

Melioidosis is an endemic disease in tropics which is caused by bacterium Burkholdaria pseudomallei. It is a multisystemic infectious disease involving many organs. Cold auto immune haemolytic anaemia (AIHA) is a condition where immune mediated red cell destruction occur and it can be associated with certain infections. This patient presented with prolonged fever and found to have liver and splenic abscesses. His blood picture showed evidence of AIHA. Blood culture was positive for B.pseudomallei . He responded to intravenous (IV) ceftazidime and was discharged with cotrimoxazole for further 3 months.

## Key words

Melioidosis, Burkholdaria pseudomallei, autoimmune haemolitic anaemia, direct agglutinin test