Association of Serum ADA Levels in Pulmonary Tuberculosis: A Systematic Review and Meta-Analysis

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Supplementary Table S2. Search strategies form 3 databases

PubMed

Search number	Query	Search Details	Results	Date
1	("Tuberculosis, Pulmonary"[MeSH] OR "Pulmonary Tuberculosis" OR "Pulmonary TB" OR "Lung Tuberculosis" OR "Mycobacterium tuberculosis") AND ("Adenosine Deaminase"[MeSH] OR "Adenosine Deaminase" OR "ADA") AND ("Serum" OR "Blood" OR "Serum level*" OR "Serum concentration*")	("tuberculosis, pulmonary"[MeSH Terms] OR "Pulmonary Tuberculosis"[All Fields] OR "Pulmonary TB"[All Fields] OR "Lung Tuberculosis"[All Fields] OR "Mycobacterium tuberculosis"[All Fields]) AND ("Adenosine Deaminase"[MeSH Terms] OR "Adenosine Deaminase"[All Fields] OR "ADA"[All Fields]) AND ("Serum"[All Fields] OR "Blood"[All Fields] OR "serum level*"[All Fields] OR "serum concentration*"[All Fields])	168	23/2/2026

Embase

No.	Query	Results	Date

#1	('pulmonary tuberculosis'/exp OR 'pulmonary tuberculosis' OR 'pulmonary tb' OR 'lung tuberculosis') AND ('adenosine deaminase'/exp OR 'adenosine deaminase' OR 'ada') AND ('serum'/exp OR serum OR blood OR 'serum level' OR 'serum concentration')	277	23/Feb/26

Scopus

No.	Query	Results	Date
#1	(TITLE-ABS-KEY ("pulmonary tuberculosis" OR "pulmonary TB" OR "lung tuberculosis")) AND (TITLE-ABS-KEY ("adenosine deaminase" OR ADA)) AND (TITLE-ABS-KEY (serum OR blood OR "serum level" OR "serum concentration"))	219	23/Feb/26