

Guidelines for using the QuantiFERON-TB test for diagnosing tuberculosis infection. Centers for Disease Control and Prevention.

MMWR Recommendations and Reports

52, 15-8

Citation Report

#	ARTICLE	IF	CITATIONS
1	A clinical approach to paediatric tuberculosis in Canada. <i>Paediatrics and Child Health</i> , 2003, 8, 162-170.	0.3	5
2	Specific T-Cell Epitopes for Immunoassay-Based Diagnosis of <i>Mycobacterium tuberculosis</i> Infection. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2379-2387.	1.8	126
3	New Guidelines About Latent Tuberculosis Infection in Children and Adolescents: A Welcome Advancement. <i>Pediatrics</i> , 2004, 114, 1084-1086.	1.0	15
4	Targeted Tuberculin Skin Testing and Treatment of Latent Tuberculosis Infection in Children and Adolescents. <i>Pediatrics</i> , 2004, 114, 1175-1201.	1.0	154
5	Improved Sensitivity of Nucleic Acid Amplification for Rapid Diagnosis of Tuberculous Meningitis. <i>Journal of Clinical Microbiology</i> , 2004, 42, 3036-3040.	1.8	20
6	Evaluation of an In Vitro Assay for Gamma Interferon Production in Response to <i>Mycobacterium tuberculosis</i> Infections. <i>Vaccine Journal</i> , 2004, 11, 1089-1093.	2.6	24
8	Interferon- $\gamma$ assays in the immunodiagnosis of tuberculosis: a systematic review. <i>Lancet Infectious Diseases</i> , The, 2004, 4, 761-776.	4.6	876
9	High risk of <i>Mycobacterium tuberculosis</i> infection during the Hajj pilgrimage. <i>Tropical Medicine and International Health</i> , 2005, 10, 336-339.	1.0	72
10	Effect of sample handling on analysis of cytokine responses to <i>Mycobacterium tuberculosis</i> in clinical samples using ELISA, ELISPOT and quantitative PCR. <i>Journal of Immunological Methods</i> , 2005, 298, 129-141.	0.6	51
11	Sensitivity of human gamma interferon assay and tuberculin skin testing for detecting infection with <i>Mycobacterium tuberculosis</i> in patients with culture positive tuberculosis. <i>Tuberculosis</i> , 2005, 85, 137-145.	0.8	19
12	Tuberculosis associated with therapy against tumor necrosis factor $\alpha$ . <i>Arthritis and Rheumatism</i> , 2005, 52, 2968-2974.	6.7	110
13	CD69 Expression on CD4 + T Lymphocytes after In Vitro Stimulation with Tuberculin Is an Indicator of Immune Sensitization against <i>Mycobacterium tuberculosis</i> Antigens. <i>Vaccine Journal</i> , 2005, 12, 101-106.	3.2	17
14	Preliminary Evaluation of Whole-Blood Gamma Interferon Release for Clinical Assessment of Cellular Immunity in Patients with Active <i>Coccidioidomycosis</i> . <i>Vaccine Journal</i> , 2005, 12, 700-704.	3.2	11
15	Tuberculosis in health care workers during declining tuberculosis incidence in New York State. <i>American Journal of Infection Control</i> , 2005, 33, 519-526.	1.1	34
16	Prospective Evaluation of a Whole-Blood Test Using <i>Mycobacterium tuberculosis</i> -Specific Antigens ESAT-6 and CFP-10 for Diagnosis of Active Tuberculosis. <i>Vaccine Journal</i> , 2005, 12, 491-496.	3.2	164
17	The Importance of Two-Step Tuberculin Skin Testing for Newly Employed Healthcare Workers. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 512-514.	1.0	8
18	High Rate of Negative Results of Tuberculin and QuantiFERON Tests Among Individuals With a History of Positive Skin Test Results. <i>Infection Control and Hospital Epidemiology</i> , 2006, 27, 436-441.	1.0	18
19	Performance of a whole blood interferon gamma assay for detecting latent infection with <i>Mycobacterium tuberculosis</i> in children. <i>Thorax</i> , 2006, 61, 616-620.	2.7	163

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20	Pulmonary Adverse Events of Anti-Tumor Necrosis Factor- $\alpha$ Antibody Therapy. American Journal of Medicine, 2006, 119, 639-646.	0.6	58
21	Latent Tuberculous Infection. Disease-a-Month, 2006, 52, 441-445.	0.4	5
22	Diagnosis of latent tuberculosis infection: The potential role of new technologies. Respiratory Medicine, 2006, 100, 2098-2106.	1.3	45
23	Tuberculosis in Children: An Update. Advances in Pediatrics, 2006, 53, 279-322.	0.5	37
24	Posttransplant Mycobacterium Tuberculosis Disease Following Liver Transplantation and the Need for Cautious Evaluation of Quantiferon TB GOLD Results in the Transplant Setting: A Case Report. Transplantation Proceedings, 2006, 38, 1083-1085.	0.3	24
25	Feasibility, acceptability, and cost of tuberculosis testing by whole-blood interferon-gamma assay. BMC Infectious Diseases, 2006, 6, 47.	1.3	71
26	Case-Control study of Firefighters with documented positive tuberculin skin test results using Quantiferon-TB testing in comparison with Firefighters with negative tuberculin skin test results. Journal of Occupational Medicine and Toxicology, 2006, 1, 28.	0.9	1
27	Time Delay, Temperature Effects and Assessment of Positive Controls on Whole Blood for the Gamma Interferon ELISA to Detect Paratuberculosis. Zoonoses and Public Health, 2006, 53, 213-217.	1.4	12
28	Spectrum of infection, risk and recommendations for prophylaxis and screening among patients with lymphoproliferative disorders treated with alemtuzumab*. British Journal of Haematology, 2006, 132, 3-12.	1.2	178
29	Advances in tuberculosis vaccine strategies. Nature Reviews Microbiology, 2006, 4, 469-476.	13.6	263
31	Trends in Sunburns, Sun Protection Practices, and Attitudes Toward Sun Exposure Protection and Tanning Among US Adolescents, 1998-2004. Pediatrics, 2006, 118, 853-864.	1.0	136
33	<i>In Vitro</i> Gamma Interferon Tests for the Detection of Tuberculosis Infection. Journal of Immunotoxicology, 2007, 4, 219-224.	0.9	2
34	Humoral response to HspX and GlcB to previous and recent infection by Mycobacterium tuberculosis. BMC Infectious Diseases, 2007, 7, 148.	1.3	22
35	Latent tuberculosis infection in a military setting diagnosed by whole-blood interferon- $\gamma$ assay. Respiriology, 2007, 12, 898-901.	1.3	9
36	Guidelines for assessing immunocompetency in clinical trials for autoimmune diseases. Clinical Immunology, 2007, 123, 235-243.	1.4	13
37	QuantIFERON-TB gold assay for tuberculosis infection. Clinical Microbiology Newsletter, 2007, 29, 129-136.	0.4	4
38	Combined effect of Neridronate and specific antibiotic therapy in a case of tuberculous spondylodiscitis. Rheumatology International, 2008, 28, 495-498.	1.5	4
39	QuantIFERON <sup>®</sup> -TB Gold assay for the diagnosis of latent tuberculosis infection. Expert Review of Molecular Diagnostics, 2008, 8, 247-256.	1.5	28

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40	Update on the Natural History and Systemic Treatment of Psoriasis. <i>Advances in Dermatology</i> , 2008, 24, 171-196.	2.0	33
41	From the Medical Board of the National Psoriasis Foundation: Monitoring and vaccinations in patients treated with biologics for psoriasis. <i>Journal of the American Academy of Dermatology</i> , 2008, 58, 94-105.	0.6	109
42	QuantiFERON-TB Gold and selected region of difference 1 peptide-based assays for the detection of <i>Mycobacterium tuberculosis</i> infection in a cohort of patients enrolled with suspected tuberculosis. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008, 62, 395-401.	0.8	6
43	Comparison of the interferon- $\gamma$ release assay and the tuberculin skin test for contact investigation of tuberculosis in BCG-vaccinated health care workers. <i>Scandinavian Journal of Infectious Diseases</i> , 2008, 40, 373-380.	1.5	34
44	Post-travel Screening. , 2008, , 505-512.		1
45	Screening of Donor and Recipient Prior to Solid Organ Transplantation. <i>American Journal of Transplantation</i> , 2009, 9, S7-S18.	2.6	153
46	Repeated tuberculin skin testing following therapy with TNF-alpha inhibitors. <i>Clinical Rheumatology</i> , 2009, 28, 167-172.	1.0	28
47	High Prevalence of Latent Tuberculosis Infection in Patients in End-Stage Renal Disease on Hemodialysis: Comparison of QuantiFERON-TB GOLD, ELISPOT, and Tuberculin Skin Test. <i>Infection</i> , 2009, 37, 96-102.	2.3	85
48	Laparoscopic peritoneal biopsy can be crucial for diagnosis of tuberculous peritonitis. <i>Clinical Journal of Gastroenterology</i> , 2009, 2, 408-411.	0.4	1
49	Performance of the tuberculin skin test and interferon- $\gamma$ release assay for detection of tuberculosis infection in immunocompromised patients in a BCG-vaccinated population. <i>BMC Infectious Diseases</i> , 2009, 9, 207.	1.3	77
50	Latent Tuberculosis Infection in Travelers: Is There a Role for Screening Using Interferon- $\gamma$ Release Assays?. <i>Journal of Travel Medicine</i> , 2009, 16, 352-356.	1.4	3
51	Serosorting for hepatitis C status in the sharing of injection equipment among Seattle area injection drug users. <i>Drug and Alcohol Dependence</i> , 2009, 105, 215-220.	1.6	29
52	Biomarkers of latent TB infection. <i>Expert Review of Respiratory Medicine</i> , 2009, 3, 387-401.	1.0	25
53	Annual Incidence of Latent Tuberculosis Infection among Newly Employed Nurses at a Tertiary Care University Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2009, 30, 1218-1222.	1.0	40
54	Tuberculin Skin Test, Interferon-gamma Assay, and T Cells Subpopulations in Hemodialysis Patients. , 2010, 20, S109-S117.		7
55	New approaches in the diagnosis and treatment of latent tuberculosis infection. <i>Respiratory Research</i> , 2010, 11, 169.	1.4	67
56	Quantiferon test for tuberculosis screening in sarcoidosis patients. <i>Scandinavian Journal of Infectious Diseases</i> , 2011, 43, 728-735.	1.5	20
58	Laboratory Diagnosis of Tuberculosis in Resource-Poor Countries: Challenges and Opportunities. <i>Clinical Microbiology Reviews</i> , 2011, 24, 314-350.	5.7	387

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59	A comparison of an interferon-gamma release assay and tuberculin skin test in refractory inflammatory disease patients screened for latent tuberculosis prior to the initiation of a first tumor necrosis factor $\alpha$ inhibitor. <i>Clinical Rheumatology</i> , 2011, 30, 505-510.	1.0	19
61	Colon Tuberculosis: Endoscopic Features and Prospective Endoscopic Follow-Up After Anti-Tuberculosis Treatment. <i>Clinical and Translational Gastroenterology</i> , 2012, 3, e24.	1.3	70
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64	Interferon-Gamma Release Assays Are a Better Tuberculosis Screening Test for Hemodialysis Patients: A Study and Review of the Literature. <i>Canadian Journal of Infectious Diseases and Medical Microbiology</i> , 2012, 23, 114-116.	0.7	18
65	The potential for vaccination in leprosy elimination: new tools for targeted interventions. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 190-196.	0.8	14
66	Evaluation of interferon-gamma release assays for the diagnosis of tuberculosis: an updated meta-analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 3127-3137.	1.3	34
67	Utility of QuantiFERON <sup>®</sup> -TB Gold test in diagnosis and management of suspected tubercular uveitis in India. <i>International Ophthalmology</i> , 2012, 32, 217-223.	0.6	47
68	Evaluation of various cytokines elicited during antigen-specific recall as potential risk indicators for the differential development of leprosy. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 1443-1451.	1.3	22
69	The use of methotrexate in dermatology: a review. <i>Australasian Journal of Dermatology</i> , 2012, 53, 1-18.	0.4	84
70	Clinical signs of uveitis associated with latent tuberculosis. <i>Clinical and Experimental Ophthalmology</i> , 2012, 40, 689-696.	1.3	39
71	Screening of Donor and Recipient in Solid Organ Transplantation. <i>American Journal of Transplantation</i> , 2013, 13, 9-21.	2.6	115
72	Factors Influencing Discrepancies Between the QuantiFERON-TB Gold in Tube Test and the Tuberculin Skin Test in Korean Patients with Rheumatic Diseases. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 42, 424-432.	1.6	31
73	Comparison of the tuberculin skin test and Quanti-FERON-TB Gold In-Tube (QFT-G) test for the diagnosis of latent tuberculosis infection in dialysis patients. <i>Journal of Infection and Public Health</i> , 2013, 6, 166-172.	1.9	16
74	Laboratory Methods for Diagnosis and Management of Hepatitis C Virus Infection. <i>Laboratory Medicine</i> , 2013, 44, 292-299.	0.8	9
75	Screening options for tuberculosis. <i>Nurse Practitioner</i> , 2013, 38, 16-18.	0.2	0
76	Indeterminate T-SPOT. <i>Test Results in Patients with Suspected Extrapulmonary Tuberculosis in Routine Clinical Practice</i> . <i>Infection and Chemotherapy</i> , 2013, 45, 44.	1.0	21
77	Tuberculin Skin Tests versus Interferon-Gamma Release Assays in Tuberculosis Screening among Immigrant Visa Applicants. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-11.	0.2	4

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78	Tuberculin skin testing in inflammatory bowel disease patients from an endemic area of Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2014, 18, 60-64.	0.3	6
79	Comparison of Tuberculin Skin Test result and interferon gamma response to human PPD in BCG scar positive and negative children. <i>Journal of Epidemiology and Global Health</i> , 2014, 4, 45.	1.1	6
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82	A Systematic Review on TST and IGRA Tests Used for Diagnosis of LTBI in Immigrants. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 9-24.	1.6	50
83	A Systematic Review of Studies Evaluating the Cost Utility of Screening High-Risk Populations for Latent Tuberculosis Infection. <i>Applied Health Economics and Health Policy</i> , 2015, 13, 325-340.	1.0	21
84	Latent Tuberculosis Infection Screening in Immigrants to Low-Incidence Countries: A Meta-Analysis. <i>Molecular Diagnosis and Therapy</i> , 2015, 19, 107-117.	1.6	30
85	Evaluation of influenza vaccine-immunogenicity in cell-mediated immunity. <i>Cellular Immunology</i> , 2016, 310, 165-169.	1.4	14
86	Unbiased Identification of Blood-based Biomarkers for Pulmonary Tuberculosis by Modeling and Mining Molecular Interaction Networks. <i>EBioMedicine</i> , 2017, 15, 112-126.	2.7	75
87	Latent tuberculosis infection: the final frontier of tuberculosis elimination in the USA. <i>Lancet Infectious Diseases</i> , 2017, 17, e327-e333.	4.6	87
88	Tuberculin skin test and interferon-gamma release assay use among privately insured persons in the United States. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 684-689.	0.6	4
89	Assessment of the QuantiFERON-TB Gold In-Tube test for the detection of <i>Mycobacterium tuberculosis</i> infection in United States Navy recruits. <i>PLoS ONE</i> , 2017, 12, e0177752.	1.1	11
90	Practical Guidance for Clinical Microbiology Laboratories: Mycobacteria. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	5.7	175
91	Screening of donor and candidate prior to solid organ transplantation—Guidelines from the American Society of Transplantation Infectious Diseases Community of Practice. <i>Clinical Transplantation</i> , 2019, 33, e13548.	0.8	104
92	Identifying molecularly defined antigens for a <i>Histoplasma capsulatum</i> -specific interferon gamma release assay. <i>Revista Iberoamericana De Micologia</i> , 2019, 36, 186-191.	0.4	2
93	Cost-effectiveness of QuantiFERON-TB Gold In-Tube versus tuberculin skin test for diagnosis and treatment of Latent Tuberculosis Infection in primary health care workers in Brazil. <i>PLoS ONE</i> , 2019, 14, e0225197.	1.1	8
94	Differential T cell responses against DosR-associated antigen Rv2028c in BCG-vaccinated populations with tuberculosis infection. <i>Journal of Infection</i> , 2019, 78, 275-280.	1.7	6
95	An interferon gamma release assay specific for <i>Histoplasma capsulatum</i> to detect asymptomatic infected individuals: A proof of concept study. <i>Medical Mycology</i> , 2019, 57, 724-732.	0.3	13

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97	Comparison of tuberculin skin test and interferon gamma release assay in pediatric candidates of heart transplantation and a 2â€year followâ€up. <i>Transplant Infectious Disease</i> , 2020, 22, e13268.	0.7	0
98	Cell-Mediated Immunity Generated in Response to a Purified Inactivated Vaccine for Dengue Virus Type 1. <i>MSphere</i> , 2020, 5, .	1.3	8
99	Role of interferon gamma release assay in the diagnosis and management of Mycobacterium tuberculosis-associated uveitis: a review. <i>BMJ Open Ophthalmology</i> , 2021, 6, e000663.	0.8	9
100	Latent tuberculosis infection among patients with and without type-2 diabetes mellitus: results from a hospital case-control study in Atlanta. <i>BMC Research Notes</i> , 2021, 14, 252.	0.6	8
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102	Intestinal tuberculosis and Crohn's disease: the dilemma of similarities and misdiagnosis. <i>BMJ Case Reports</i> , 2009, 2009, bcr0420091729-bcr0420091729.	0.2	5
103	Comparison of Mantoux and Tine Tuberculin Skin Tests in BCG-Vaccinated Children Investigated for Tuberculosis. <i>PLoS ONE</i> , 2009, 4, e8085.	1.1	9
104	Poor agreement between QuantiFERON-TB Gold test and tuberculin skin test results for the diagnosis of latent tuberculosis infection in rheumatoid arthritis patients and healthy controls. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 76.	0.7	11
105	Predictive value of the tuberculin skin test and QuantiFERON-tuberculosis Gold In-Tube test for development of active tuberculosis in hemodialysis patients. <i>Annals of Thoracic Medicine</i> , 2016, 11, 114.	0.7	10
106	Prevention and Treatment of Infection in Kidney Transplant Recipients. , 2008, , 1034-1046.		1
107	Infectious Complications in Renal Transplant Recipients. , 2012, , 179-210.		0
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109	Hepatitis B and C Viruses. , 2016, , 641-657.		0
110	Tuberculin Skin Test and Interferon-Î³ Release Assays in the Diagnosis of Ocular Tuberculosis. <i>Essentials in Ophthalmology</i> , 2017, , 35-49.	0.0	0
111	Ocular Tuberculosis in Immunocompromised Patients. <i>Essentials in Ophthalmology</i> , 2017, , 101-110.	0.0	1
113	Tuberculosis 2004: challenges and opportunities. <i>Transactions of the American Clinical and Climatological Association</i> , 2005, 116, 293-308; discussion 308-10.	0.9	2
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