
SUMMARY:

Publication	116
Book Chapters	04
CONTRIBUTIONS TO REPORTS, GUIDELINES AND POLICY DOCUMENTS:	00

PUBLICATION:

Year 2024

1. The Second International Collaborative Mycology Conference: evidence-informed fight against fungal diseases in Pakistan. Farooqi J, Bongomin F, Hasan R, Nasir N, Irfan M, Mahmood SF, Zafar A, Mir F, Nizamuddin S, and **Jabeen K**. Ther Adv Infect Dis. 2024 Sep 6;11:20499361241272510. DOI: [10.1177/20499361241272510](https://doi.org/10.1177/20499361241272510)
2. Chromoblastomycosis: A Single Centre Clinical Laboratory Experience of Seven Years (2016-2022) and Literature Review From Pakistan. Zeeshan M, Fatima S, Farooqi J, Owais R, Ahmed A, **Jabeen K**, and Zafar A. 2024. Mycoses, 67(9), e13796. <https://doi.org/10.1111/myc.13796>
3. Linezolid-resistant Enterococcus faecium clinical isolates from Pakistan: a genomic analysis. Nasir SAR, Zeeshan M, Hasan R, Farooqi J, **Jabeen K**, Khan E, Ghanchi N. et al. BMC Microbiol 24, 347. 2024. <https://doi.org/10.1186/s12866-024-03491-2>
4. Clinical characteristics, outcome, and factors associated with mortality of pulmonary mucormycosis: a retrospective single-center study from Pakistan. Khalid R, Khanum I, Habib K, Ali AS, Farooqi J, Iqbal N, Ejaz T, **Jabeen K**, and Irfan M. Ther Adv Infect Dis. 2024 May 6;11:20499361241251744. DOI: [10.1177/20499361241251744](https://doi.org/10.1177/20499361241251744).
5. Value of 3D Printed Swabs for Respiratory Sampling and Testing. Hasan Z, Iqbal A, Ahmed I, Khan MA, **Jabeen K**, Islam N, Khan E and Sayani S. Received: 28 June 2023 / Accepted: 24 July 2023. Biomedical Materials & Devices. <https://doi.org/10.1007/s44174-023-00120-w>.
6. Pneumocystis pneumonia in HIV-positive and non-HIV patients: a retrospective comparative study from a lower-middle income country. Ayub M, Bin Ali Zubairi M, Ghanchi N, Awan S, **Jabeen K** and Zubairi A. Monaldi Arch Chest Dis. 2024 Apr 3. DOI: [10.4081/monaldi.2024.2810](https://doi.org/10.4081/monaldi.2024.2810).
7. Fluconazole-resistant Candida parapsilosis complex candidemia and analysis of mutations in the ERG11 gene from Pakistan. Zeeshan M, Memon S, Malick A, Naqvi SF, Farooqi J, Ghanchi NK and **Jabeen K**. Mycoses. 2024 Jan;67(1):e13677. DOI: [10.1111/myc.13677](https://doi.org/10.1111/myc.13677)
8. Identification of Invasive Filamentous Mold Isolates Using DNA Sequencing: Experience of a Clinical Laboratory in a Resource limited Setting. Irfan S, Zeeshan M, Ghanchi N, **Jabeen K** and Zafar A. Biomedical and Biotechnology Research Journal 8(1):p 67-71, Jan–Mar 2024. | DOI: [10.4103/bbrj.bbrj_3_24](https://doi.org/10.4103/bbrj.bbrj_3_24).

Year 2023

9. Fungal empyema thoracis, a rare but an emerging entity: a retrospective case series from Pakistan. Iqbal N, Ali AS, Zahid A, **Jabeen K**, and Irfan M. *Ther Adv Infect Dis*. 2023 Dec 30;11:20499361231223887. DOI: [10.1177/20499361231223887](https://doi.org/10.1177/20499361231223887)
10. Allergic bronchopulmonary aspergillosis: radiological and microbiological profile of patients presented in an outpatient pulmonary clinic in a developing country. Iqbal N, Irfan M, Bin Ali Zubairi M, Ayub M, Awan S, **Jabeen K**, and Bin Sarwar Zubairi A. *Monaldi Arch Chest Dis*. 2023 Dec 7. DOI: [10.4081/monaldi.2023.2803](https://doi.org/10.4081/monaldi.2023.2803)
11. Fluconazole-resistant *Candida parapsilosis* complex candidemia and analysis of mutations in the ERG11 gene from Pakistan. Zeeshan M, Memon S, Malick A, Naqvi SF, Farooqi J, Ghanchi NK, and **Jabeen K**. *Mycoses*. 2023 Nov 21. DOI: [10.1111/myc.13677](https://doi.org/10.1111/myc.13677)
12. Overlooked *Candida glabrata* petites are echinocandin tolerant, induce host inflammatory responses, and display poor in vivo fitness. Arastehfar A, Daneshnia F, Hovhannisyan H, Fuentes D, Cabrera N, Quintin C, Ilkit M, Ünal N, Hilmioğlu-Polat S, **Jabeen K**, Zaka S, Desai JV, Lass-Flörl C, Shor E, Gabaldon T and Perlin DS. 2023 Jun 16:2023.06.15.545195. DOI: [10.1101/2023.06.15.545195](https://doi.org/10.1101/2023.06.15.545195)
13. Diagnostic accuracy of different cut-off values of adenosine deaminase levels in tuberculous pleural effusion. Masood KI, Shahid S, **Jabeen K**, Farooqi J, Kerawala SR and Irfan M. *J Pak Med Assoc*. 2023 Jan;73(1):13-16. DOI: [10.47391/JPMA.4773](https://doi.org/10.47391/JPMA.4773).
14. Post-COVID-19 *Pneumocystis pneumonia* cases from Pakistan: an observational study. Niamatullah H, Nasir N, **Jabeen K**, Rattani S, Farooqi J, Ghanchi N and Irfan M. *Access Microbiol*. 2023 Jan 5;5(1):acmi000406. DOI: [10.1099/acmi.0.000406](https://doi.org/10.1099/acmi.0.000406).

Year 2022

15. External quality assessment (EQA) combined with on-site technical evaluation for capacity building in clinical microbiology laboratories in Pakistan. Saeed N, Zeeshan M, Saeed D, Farooqi J, Shakoor S, Ahmed I, **Jabeen K**, Rao J and Hasan R. *Accreditation and Quality Assurance* 2022.
https://www.researchgate.net/publication/358948352_External_quality_assessment_EQA_combined_with_on-site_technical_evaluation_for_capacity_building_in_clinical_microbiology_laboratories_in_Pakistan.
16. Blended team based learning sessions to enhance medical students' engagement. **Jabeen K**, Ahmed I, Fatima SS and Ghias K. *Medical Education*. 22 May 2022;56(8):858
<https://doi.org/10.1111/medu.14834>.
17. Risk factors and outcome of pulmonary aspergillosis in critically ill coronavirus disease 2019 patients-a multinational observational study by the European Confederation of Medical Mycology. Prattes J, Wauters J, Giacobbe DR, Salmanton-García J, Maertens J, Bourgeois M, Reynders M, Rutsaert L, Van Regenmortel N, Lormans P, Feys S, Reisinger AC, Cornely OA, Lahmer T, Valerio M, Delhaes L, **Jabeen K**, Steinmann J, Chamula M, Bassetti M, Hatzl S, Rautemaa-Richardson R, Koehler P, Lagrou K, Hoenigl M; ECMM-CAPA Study Group. *Clinical microbiology and infection : the official publication of the European Society of Clinical Microbiology and Infectious Diseases*. 28(4), 580–587. DOI: [10.1016/j.cmi.2021.08.014](https://doi.org/10.1016/j.cmi.2021.08.014).
18. Reporting of mycetoma cases from skin and soft tissue biopsies over a period of ten years:

A single center report and literature review from Pakistan. Zeeshan M, Fatima S, Farooqi J, Jabeen K, Ahmed A, Haq A, Arif MO and Zafar A. PLoS Negl Trop Dis. 2022 Jul 29;16(7):e0010607. DOI: [10.1371/journal.pntd.0010607](https://doi.org/10.1371/journal.pntd.0010607).

Year 2021

19. Fungal isolation from wound samples submitted for culture at a tertiary care hospital laboratory. Farooqi J, Ladak AA, Shaheen N and **Jabeen K**. J Pak Med Edu. 2021.
DOI: <https://doi.org/10.47391/JPMA.2105>
20. Allergic bronchopulmonary aspergillosis misdiagnosed as smear negative pulmonary tuberculosis; a retrospective study from Pakistan. Iqbal N, Sheikh MDA, **Jabeen K**, Awan S, Irfan M. Annals of Medicine and Surgery. 2021; 72: 103045.
<https://doi.org/10.1016/j.amsu.2021.103045>.
21. On pandemics and pivots: a COVID-19 reflection on envisioning the future of medical education. Han H, Clithero-Eridon A, Costa MJ, Dennis CA, Dorsey JK, Ghias K, Hopkins A, **Jabeen K**, Klamen D, Matos S, Mellinger JD, Peters H, Pitama S, Smith CL, Smith SF, Suh B, Suh S, Zdravković M. Korean J Med Educ. 2021; 33: 393-404.
<https://doi.org/10.3946/kjme.2021.207>.
22. C. auris and non-C. auris candidemia in hospitalized adult and pediatric COVID-19 patients; single center data from Pakistan. Qureshi SM, Farooqi J, Rattani S, Nasir N, Zaka S, **Jabeen K**. Med Mycol 2021; 3: 59: 1238-1242. doi: 10.1093/mmy/myab057.
<https://doi.org/10.1093/mmy/myab057>.
23. Antifungal susceptibility profile of invasive Candida glabrata isolates (2009-2020) from a tertiary care hospital laboratory in Pakistan. Memon S, Farooqi J, Zafar U, Naqvi SF, Zafar A, **Jabeen K**. J Med Microbiol 2021; 70. doi: 10.1099/jmm.0.001459.
<https://doi.org/10.1099/jmm.0.001459>.
24. COVID-19 associated pulmonary aspergillosis: regional variation in incidence and diagnostic challenges. Prattes J, Koehler P, **Jabeen K**, et al., Intensive Care Med. 2021 Sep 1:1–2. doi: 10.1007/s00134-021-06510-2. Epub ahead of print. PMID: 34468820; PMCID: PMC8409068. <https://doi.org/10.1007/s00134-021-06510-2>.
25. Diagnosis and treatment of COVID-19 associated pulmonary aspergillosis in critically ill patients: results from a European confederation of medical mycology registry [published online ahead of print, 2021 Jul 16]. Prattes J, Wauters J, Giacobbe DR, Lagrou K, **Jabeen K**, et al., Intensive Care Med. 2021;1-3. doi:10.1007/s00134-021-06471-6.
<https://doi.org/10.1007/s00134-021-06471-6>.
26. Risk factors and outcome of pulmonary aspergillosis in critically ill coronavirus disease 2019 patients-a multinational observational study by the European Confederation of Medical Mycology. Prattes J, Wauters J, Giacobbe DR, Salmanton-García J, Maertens J, Bourgeois M, Reynders M, Rutsaert L, Van Regenmortel N, Lormans P, Feys S, Reisinger AC, Cornely OA, Lahmer T, Valerio M, Delhaes L, **Jabeen K**, Steinmann J, Chamula M, Bassetti M, Hatzl S, Rautemaa-Richardson R, Koehler P, Lagrou K, Hoenigl M; ECMM-CAPA Study Group. Clin Microbiol Infect. 2021: S1198-743X (21) 00474-2. doi: 10.1016/j.cmi.2021.08.014. Epub ahead of print. PMID: 34454093; PMCID: PMC8387556. <https://doi.org/10.1016/j.cmi.2021.08.014>.
27. COVID-19 associated mucormycosis: a life-threatening complication in patients admitted

- with severe to critical COVID-19 from Pakistan. Nasir N, Farooqi J, Mahmood SF, **Jabeen K**. Clin Microbiol Infect. 2021: S1198-743X(21)00433-X. doi: 10.1016/j.cmi.2021.07.038. Epub ahead of print. PMID: 34371205; PMCID: PMC8349438. <https://doi.org/10.1016/j.cmi.2021.07.038>.
28. Comparison of Beta-D-Glucan levels between Candida auris and other Candida species at the time of candidemia: a retrospective study. Farooqi J, Niamatullah H, Irfan S, Zafar A, Malik F and **Jabeen K**. Clin Microbiol Infect. 2021: S1198-743X(21)00278-0. doi: 10.1016/j.cmi.2021.05.031. Epub ahead of print. PMID: 34111581. <https://doi.org/10.1016/j.cmi.2021.05.031>.
 29. Spectrum and antifungal resistance of candidemia in neonates with early- and late-onset sepsis in Pakistan. Rattani S, Farooqi J, Hussain AS and **Jabeen K**. Pediatr Infect Dis J. 2021 Sep 1;40(9):814-820. <https://doi.org/10.1097/INF.0000000000003161>.
 30. Diagnostic dilemma in COVID-19-associated pulmonary aspergillosis. **Jabeen K**, Farooqi J, Irfan M, Ali SA and Denning DW. Lancet Infect Dis 2021: S1473-3099 (21) 00066-9. 2021 Jun; 21(6): 767. [https://doi.org/10.1016/S1473-3099\(21\)00066-9](https://doi.org/10.1016/S1473-3099(21)00066-9).
 31. Respiratory pathogens in patients with acute exacerbation of non-cystic fibrosis bronchiectasis from a developing country. Shahid S, **Jabeen K**, Iqbal N, Farooqi J, Irfan M. Monaldi Arch Chest Dis 2021: doi: 10.4081/monaldi.2021.1771. 2021 Apr 22;91(2). <https://doi.org/10.4081/monaldi.2021.1771>.
 32. Spectrum of fungal pathogens in burn wound specimens: Data from a tertiary care hospital laboratory in Pakistan. **Jabeen K**, Khan M, Umar S, Shaheen N, Farooqi J. J Burn Care Res. 2021 Mar 4;42(2):241-244. doi: 10.1093/jbcr/iraa148. <https://doi.org/10.1093/jbcr/iraa148>.
 33. Increase in Penicillin and multidrug resistance in Streptococcus pneumoniae (1993-2016): report from a tertiary care hospital laboratory, Pakistan. Zafar A, Kalani F, Longi A, Jajja R, Haider M, Hashmi S, Khan E, Irfan S, Husain T, Malik FR, Hasan R, **Jabeen K**. J Pak Med Assoc 2021; 71: 2726-2730. <https://doi.org/10.47391/JPMA.1178>.
 34. Online assessment in undergraduate medical education: Challenges and solutions from a LMIC university. Fatima SS, Idrees R, **Jabeen K**, Sabzwari S and Khan S. Pak J Med Sci. 2021;37(4):945-951. doi: <https://doi.org/10.12669/pjms.37.4.3948>.
 35. Disseminated phaeohyphomycotic lymphadenitis with Cladophialophora carrionii. Moin S, Mahmood SF, Farooqi J, Naqvi SF, Idrees R, **Jabeen K**, Zafar A. Accepted for publication in Eur Med J. 2021 July. https://www.researchgate.net/publication/353340740_Disseminated_Phaeohyphomycotic_Lymphadenitis_with_Cladophialophora_Species.
 36. Spectrum of Invasive Yeast Infections in Neonates, Children, and Adults in Pakistan Over Five Years:2015-2019. Rattani S, Memon S, **Jabeen K**, Laiq SA, Naqvi SF, Iqbal K, Tariq S, Zafar A, Farooqi J. Accepted for publication in Infect Dis J Pak. 2021.

Year 2020

37. Aspergillus fumigatus and Aspergillus flavus-Specific IgG Cut-Offs for the Diagnosis of Chronic Pulmonary Aspergillosis in Pakistan. **Jabeen K**, Farooqi J, Iqbal N, Wahab K and Irfan M. Journal of Fungi. 2020 Oct 26;6(4):249. doi: 10.3390/jof6040249. <https://doi.org/10.3390/jof6040249>.

38. Evaluation of semi-quantitative compared to quantitative cultures of tracheal aspirates for the yield of culturable respiratory pathogens—a cross-sectional study. Rattani S, Farooqi J, Jabeen G, Chandio S, Kash Q, Khan A and **Jabeen K**. BMC Pulmonary Medicine. October 2020; 284 (20). <https://doi.org/10.1186/s12890-020-01311-7>.
39. Invasive pulmonary aspergillosis in patients with severe influenza. Irfan M, **Jabeen K**, Hussain M, Farooqi J, Rashid NH, Nasir N and Hasan Z. Int J Tuberc Lung Dis. 2020; 24: 1205-1207. doi: 10.5588/ijtld.20.0472. https://ecommons.aku.edu/pakistan_fhs_mc_med_pulm_critcare/161/.
40. Trichosporon Species and Fusarium Species as a Cause of Empyema Thoracis in a Diabetic Patient. Iqbal N, Ammar M, Irfan M and **Jabeen K**. Cureus. 2020; 12(7), e8973. https://www.researchgate.net/publication/342660384_Trichosporon_Species_and_Fusarium_Species_as_a_Cause_of_Empyema_Thoracis_in_a_Diabetic_Patient.
41. Screening for triazole resistance in clinically significant Aspergillus species; report from Pakistan. Moin S, Farooqi J, **Jabeen K**, Laiq S and Zafar A. Antimicrob Resist Infect Con. 2020; 9: 62. doi: 10.1186/s13756-020-00731-8. https://www.researchgate.net/publication/341309111_Screening_for_triazole_resistance_in_clinically_significant_Aspergillus_species_report_from_Pakistan.
42. Outbreak investigation of Candida auris at a tertiary care hospital in Karachi, Pakistan. Farooqi JQ, Soomro AS, Baig MA, Sajjad SF, Hamid K, **Jabeen K**, Naqvi MF, Nasir N, Roshan R, Mahmood SF, Zafar A and Asghar RJ. J Infect Prev 2020; 21: 189-195. doi: 10.1177/1757177420935639. <https://doi.org/10.1177/1757177420935639>.
43. Underlying Conditions and Clinical Spectrum of Chronic Pulmonary Aspergillosis (CPA): An Experience from a Tertiary Care Hospital in Karachi, Pakistan. Iqbal N, Irfan M, Mushtaq A and **Jabeen K**. J Fungi. 2020; 6: 41. doi: 10.3390/jof6020041. <https://doi.org/10.3390/jof6020041>.
44. COVID-19 associated pulmonary aspergillosis (CAPA) in patients admitted with severe COVID-19 pneumonia: An observational study from Pakistan. Nasir N, Farooqi J, Mahmood SF, **Jabeen K**. Mycoses. 2020. doi:10.1111/myc.13135. <https://doi.org/10.1111/myc.13135>.
45. Comparison of risk factors and outcomes of Candida auris candidemia with non-Candida auris candidemia: A retrospective study from Pakistan. Sayeed MA, Farooqi J, **Jabeen K** and Mahmood SF. Med Mycol. 2020; 58: 721-729. doi: 10.1093/mmy/myz112. <https://doi.org/10.1093/mmy/myz112>.
46. Accuracy of genotype MTBDRplus line probe assay in patients with tuberculous pleural effusion: comparison with clinical and culture-based diagnosis. Irfan M, Idrees F, **Jabeen K**, Zubairi ABS, Butt S and Hasan R. Infect Dis 2020; 52: 235-241. doi: 10.1080/23744235.2019.1697462. <https://doi.org/10.1080/23744235.2019.1697462>.
47. Efforts to improve diagnosis of bacteraemia by reducing blood culture contamination in an emergency department: strategies and outcome. Shaheen N, Zeeshan M, Fasih N, Farooqi J, **Jabeen K**, and Irfan S. J Pak Med Assoc. 2020; 70: 835-839. doi: 10.5455/JPMA.12462. <https://doi.org/10.5455/JPMA.12462>.
48. Screening for triazole resistance in environmental Aspergillus species; report from Pakistan. Moin S, Abdullah FM, Abbas M, Laiq S, Farooqi J, Zafar A and **Jabeen K**. Infect Dis J Pak 2020; 29: 54-56. <https://doi.org/10.1186/s13756-020-00731-8>.

49. Polymicrobial Candida infection of abdominal prosthetic graft. **Jabeen K** and Farooqi J. Infect Dis J Pak. 2020; 29: 61-63.
50. Rhinofacial basidiobolus misdiagnosed as granulomatosis with polyangiitis. Hussain A, Ilyas A, **Jabeen K** and Mahmood SF. Infect Dis Pak. 2020; 29: 85-87.

Year 2019

51. Utility of the microcolony method for evaluation of multidrug resistant tuberculosis patients in Karachi, Pakistan. Irfan S, Rao N, Irfan M, Iftikhar I, Azizullah Z, **Jabeen K** and Hasan R. Int J Tuberc Lung Dis. 2019; 23: 838-843. <https://doi.org/10.5588/ijtld.18.0600>.
52. Antimicrobial susceptibility against metronidazole and carbapenem in clinical anaerobic isolates from Pakistan. Shafquat Y, **Jabeen K**, Farooqi J, Mehmood K, Hasan R and Zafar A. Antimicrob Resist Infect Control. 2019; 8: 1-7. <https://doi.org/10.1186/s13756-019-0549-8>.
53. Persistence of Candida auris on latex and nitrile gloves with transmission to sterile urinary catheters. **Jabeen K**, Mal PB, Tharwani A, Hashmi M and Farooqi J. Med Mycol 2019; 58: 28-132. <https://doi.org/10.1093/mmy/myz033>.
54. Clinical spectrum and factors impacting outcome of Candida auris: a single center study from Pakistan. Sayeed MA, Farooqi J, **Jabeen K**, Awan S and Mahmood SF. BMC Infect Dis. 2019; 19:384. <https://doi.org/10.1186/s12879-019-3999-y>.
55. Factors associated with onychomycosis in nail psoriasis: a multicenter study in Pakistan. Tabassum S, Rahman A, Awan S, **Jabeen K**, Farooqi J, Ahmed B, Masood S, Memon M, Rashid A, Soomro MR, Samdani AJ, Naveed S and Kapadia N. Int J Dermatol. 2019; 58: 672-678. doi: 10.1111/ijd.14364. <https://doi.org/10.1111/ijd.14364>.
56. Enhancing Cognitive Engagement of Pre-clinical Undergraduate Medical Students via Video Cases and Interactive Quizzes in Problem-based Learning. Fatima SS, Ghias K, **Jabeen K**, Sabzwari S. Cureus. 2019; 11: e3832. doi:10.7759/cureus.3832. <https://doi.org/10.7759/cureus.3832>.

Year 2018

57. Infection of a Ventricular Septal Defect Patch with Acremonium Species. Nasir N, **Jabeen K**, Farooqi J, Sultan BA, Zafar A, Khan AH, Amanullah M, Ali F. Sultan BA, Zafar A, Khan AH, Amanullah M, Ali F. Case Reports in Infectious Diseases 2018; 3057463, 2018. <https://doi.org/10.1155/2018/3057463>. <https://doi.org/10.1155/2018/3057463>.
58. Case Definition of Chronic Pulmonary Aspergillosis in Resource-Constrained Settings. Denning DW, Page ID, Chakaya J, **Jabeen K**, Jude CM, Cornet M and Getahun H. Emer Infect Dis. 2018; 24, e171312. doi:10.3201/eid2408.171312. <https://doi.org/10.3201/eid2408.171312>.
59. Identification of Candida species by direct inoculation of cornmeal tween80 agar from blood culture bottles: Rapid and cost-effective approach. Noureen S, Sattar M, Shakoor S, Farooqi J, Mehboob R, Zafar A and **Jabeen K**. Biomed Biotech Res J. 2018; 2: 122-124. doi=10.4103/bbrj.bbrj_39_18. <https://www.bmbtrj.org/text.asp?2018/2/2/122/234457>.
60. Mycobacterium Tuberculosis Detection in Pulmonary Specimens from Prospective Immigrants; Laboratory Data from Pakistan. Shafquat Y, **Jabeen K**, Irfan M, Wahab K

and Hasan R. Infect Dis J Pak. 2018; 74.

61. Anaerobic bacteremia: spectrum, risk factors and susceptibility pattern from a clinical laboratory in Pakistan. Shafquat Y, Farooqi J and **Jabeen K**. Infect Dis J Pak. 2018; 28; 25-29. https://www.researchgate.net/profile/Syed-Nasir-Abbas-Bukhari-2/publication/343569215_Frequency_of_Different_Infectious_Etiology_and_its_outcome_in_Pediatric_Febrile_Neutropenic_Patients_at_Children's_Hospital_Lahore_Pakistan/links/5f323c4692851cd302eedc0b/Frequency-of-Different-Infectious-Etiology-and-its-outcome-in-Pediatric-Febrile-Neutropenic-Patients-at-Childrens-Hospital-Lahore-Pakistan.pdf#page=3.
62. Case report of a septic abortion due to Streptococcus pneumoniae: a rarity. Infect Dis J Pak. Ahmed I, **Jabeen K**, Naz S and Zafar A. 2018; 27:18
63. Clinical Profile of Patients and Antifungal Susceptibility Pattern of Invasive Cryptococcus neoformans Isolates from Pakistan. Saleem F, **Jabeen K**, Farooqi J, Fasih N and Zafar A. Infect Dis J Pak. 2018; 6

Year 2017

64. Co infection with Lichtheimia corymbifera and Aspergillus flavus in an Immune-Competent Patient Mimicking as Pulmonary-Renal Syndrome. Zubairi ABS, Idrees F, **Jabeen K**, Kamal S and Zafar A. Mycopathologia. 2017; 182: 727-731. DOI: 10.1007/s11046-017-0122-z. <https://doi.org/10.1007/s11046-017-0122-z>.
65. Serious fungal infections in Pakistan. **Jabeen K**, Farooqi J, Mirza S, Zafar A and Denning DW. Eur J Clin Microbiol Infect Dis. 2017; 36: 949. <https://doi.org/10.1007/s10096-017-2919-6>.
66. Diagnostic performance of genoType® MTBDRplus line probe assay in bronchoalveolar lavage for pulmonary tuberculosis diagnosis in sputum scarce and smear-negative patients. Idrees F, Irfan M, **Jabeen K**, Farooqi J and Hasan R. Int J Mycobacteriol. 2017; 6: 122-6. https://doi.org/10.4103/ijmy.ijmy_42_17.
67. Chronic pulmonary mucormycosis: an emerging fungal infection in diabetes mellitus. Iqbal N, Irfan M, **Jabeen K**, Kazmi MM and Tariq MU. J Thoracic Dis. 2017; 9: E121-E125. doi:10.21037/jtd.2017.02.31. <https://doi.org/10.21037/jtd.2017.02.31>.
68. Phenotypic low-level isoniazid resistance as a marker to predict ethionamide resistance in Mycobacterium tuberculosis. Qamar S, Farooqi JQ, **Jabeen K** and Hasan R. Int J Mycobacteriol. 2017; 6: 167-70. https://doi.org/10.4103/ijmy.ijmy_34_17.
69. Does mock exercise improve students' oral examination skills? Ghias K, Jilani T, **Jabeen K**, Ahmed R. Med Edu. 2017; 51: 1162-1162. DOI: 10.1111/medu.13435. <https://doi.org/10.1111/medu.13435>.
70. Frequency of colistin and fosfomycin resistance in carbapenem-resistant Enterobacteriaceae from a tertiary care hospital in Karachi. Qamar S, Shaheen N, Shakoor S, Farooqi J, **Jabeen K**, Hasan R. Infect Drug Resis. 2017; 10: 231-236. doi:10.2147/IDR.S136777. <https://doi.org/10.2147/IDR.S136777>.
71. Readiness for antimicrobial resistance (AMR) surveillance in Pakistan; a model for laboratory strengthening. Saeed DK, Hasan R, Naim M, Zafar A, Khan E, **Jabeen K**, Irfan S, Ahmed I, Zeeshan M, Wajidali Z, Farooqi J, Shakoor S, Chagla A, Rao J. Antimicrob Res Infect Con. 2017; 6: 101. doi:10.1186/s13756-017-0260-6. <https://doi.org/10.1186/s13756-017-0260-6>.

Year 2016

72. Fluoroquinolone consumption and -resistance trends in *Mycobacterium tuberculosis* and other respiratory pathogens: Ecological antibiotic pressure and consequences in Pakistan, 2009–2015. Shakoor S, Tahseen S, **Jabeen K**, Fatima R, Malik FR, Rizvi AH, Hasan R. *Int J Mycobacteriol.* 2016; 5: 412-16.
73. Clinical manifestations and outcomes of pulmonary aspergillosis: experience from Pakistan. Iqbal N, Irfan M, Zubairi ABS, **Jabeen K**, Awan S and Khan JA. *BMJ Open Resp. Res.* 2016; 3: e000155 doi:10.1136/bmjresp-2016-000155. <https://doi.org/10.1136/bmjresp-2016-000155>.
74. Antimicrobial resistance and *Neisseria gonorrhoeae* multiantigen sequence typing (NG-MAST) genotypes in *N. gonorrhoeae* during 2012–2014 in Karachi, Pakistan. **Jabeen K**, Mal PB, Khan E, Chandio S, Jacobsson S and Unemo M. *BMC Infect Dis.* 2016; 16 (1), 35. <https://doi.org/10.1186/s12879-016-1673-1>.
75. Simultaneous emergence of multidrug resistant *Candida auris* on three continents confirmed by whole genome sequencing and epidemiological analyses. Lockhart SR, Etienne KA, Vallabhaneni S, Farooqi J, Chowdhary A, Govender NP, Colombo AL, Calvo B, Cuomo CA, Desjardins CA, Berkow EL, Castanheira M, Magobo RE, **Jabeen K**, Asghar RJ, Meis JF, Jackson B, Chiller T and Litvintseva AP. *Clin Infect Dis.* 2016. <https://doi.org/10.1093/cid/ciw691>.
76. Antimicrobial susceptibility testing of *Neisseria gonorrhoeae* isolates in Pakistan by Etest compared to Calibrated Dichotomous Sensitivity and Clinical Laboratory Standards Institute disc diffusion techniques. Mal PB, **Jabeen K**, Farooqi J, Unemo M and Khan E. *BMC Microbiol.* 2016; 16: 1-8. <https://doi.org/10.1186/s12866-016-0707-6>.
77. Agreement of the direct antifungal susceptibility testing from positive blood culture bottles with conventional method for *Candida* species. **Jabeen K**, Kumar H, Farooqi J, Mehboob R, Brandt ME and Zafar A. *J Clin Microbiol.* 2016; 54: 343-348. doi: 10.1128/JCM.02432-15. <https://doi.org/10.1128/JCM.02432-15>.
78. Pulmonary scedosporiosis mimicking aspergilloma in an immunocompetent host: a case report and review of the literature. Rahman F, Irfan M, Fasih N, **Jabeen K** and Sharif H. *Infection.* 2016; 44: 127-132. <https://doi.org/10.1007/s15010-015-0840-4>.

Year 2015

79. Fluoroquinolone-resistant tuberculosis: implications in settings with weak healthcare systems. **Jabeen K**, Shakoor S and Hasan R. *Int J Infect Dis.* 2015; 32:118-23. <https://doi.org/10.1016/j.ijid.2015.01.006>.
80. High rate of non-susceptibility to metronidazole and clindamycin in anaerobic isolates: Data from a clinical laboratory from Karachi, Pakistan. Sheikh SO, **Jabeen K**, Qaiser S, Ahsan ST, Khan E and Zafar A. *Anaerobe.* 2015; 33: 132-136. <https://doi.org/10.1016/j.anaerobe.2015.03.006>.
81. Pulmonary cryptococcosis mimicking tuberculosis in an immunocompetent host. Fasih N, **Jabeen K**, Fatima T, Ahmed R, Zubairi ABS and Zafar A. *Asian Pacific J Trop Dis.* 2015; 5: S114-5. [https://doi.org/10.1016/S2222-1808\(15\)60870-2](https://doi.org/10.1016/S2222-1808(15)60870-2).
82. Clinical isolates of *Salmonella enterica* serovar Agona producing NDM-1 Metallo- β -Lactamase: First Report from Pakistan. Irfan S, Khan E, Jabeen K, Bhawan P, Hopkins

KL, Day M, Nasir A, Meunier D and Woodford N. J Clin Microbiol. 2015, 53: 346-8.
<https://doi.org/10.1128/JCM.02396-14>.

83. Optimization of protocol for disc diffusion of antifungal drugs directly from blood culture bottles positive for *Candida* species. Kumar H, Farooqi J, **Jabeen K**, Mehboob R, Zafar A. Infect Dis J Pak. 2015; 24: 809-12.

Year 2014

84. APUA-Pakistan joins the WHO's Gonorrhea Antimicrobial Surveillance Program. **Jabeen K**, Hasan R. The APUA Newsletter. 2014; 32: 22.

Year 2013

85. Photo Quiz: Young Girl with Cough, Headache, and Visual Loss. Ilyas A, Fasih N, **Jabeen K**, Bari E, Mahmood SF. J Clin Microbiol. 2013, 51:10 3167.
<https://doi.org/10.1128/JCM.01604-12>.
86. Identification of non-tuberculous mycobacteria isolated from clinical specimens at a tertiary care hospital: a cross-sectional study. Ahmed I, **Jabeen K**, Hasan R. BMC Infect Dis 2013; 13: 493. 2. <https://doi.org/10.1186/1471-2334-13-493>.
87. Susceptibility testing of extensively drug resistant and pre-extensively drug resistant *Mycobacterium tuberculosis* against levofloxacin, linezolid, and amoxicillin-clavulanate. Ahmed I, **Jabeen K**, Inayat R, Hasan R. Antimicrob Agents Chemother. 2013; 57: 2522-5.
<https://doi.org/10.1128/AAC.02020-12>.
88. Antimicrobial susceptibility and genetic characteristics of *Neisseria gonorrhoeae* isolates from India, Pakistan and Bhutan in 2007-2011. Sethi S, Golparian D, Bala M, Dorji D, Ibrahim M, **Jabeen K**, Unemo M. BMC Infect Dis. 2013; 13: 35.
<https://doi.org/10.1186/1471-2334-13-35>.
89. Invasive Candidiasis in Pakistan: Clinical characteristics, species distribution and antifungal susceptibility. Farooqi JQ, **Jabeen K**, Saeed N, Iqbal N, Malik B, Lockhart S, Zafar A, Brandt ME, Hasan R. J Med Microbiol. 2013; 62: 259-68.
<https://doi.org/10.1099/jmm.0.048785-0>.
90. Non-tuberculous mycobacteria in extra-pulmonary specimens: role of nosocomial transmission. Ahmed I, **Jabeen K**, Hasan R. Infect Dis J Pak 2013; 22: 581-83.
https://erj.ersjournals.com/content/44/Suppl_58/P2640.

Year 2012

91. High isoniazid resistance rates in rifampicin sensitive *Mycobacterium tuberculosis* pulmonary isolates from Pakistan. Fasih N, Rafiq Y, **Jabeen K**, Hasan R. PLoS One 2012; 7: e50551. <https://doi.org/10.1371/journal.pone.0050551>.
92. Is nalidixic acid screening method still valid for detection of *Salmonella Typhi* strains with reduced susceptibility to fluoroquinolone in Pakistan? An urgent need to evaluate. Irfan S, **Jabeen K**, Ali U, Zafar A. J Infect Dev Ctries. 2012; 6: 700-3.
<https://doi.org/10.3855/jidc.1910>.
93. Species identification of invasive yeasts including *Candida* in Pakistan: limitations of phenotypic methods. Farooqi J, **Jabeen K**, Saeed N, Zafar A, Brandt ME. J Pak Med Assoc. 2012; 62: 995-98. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4624294/>.

Year 2011

94. Characterization of mutations conferring extensive drug resistance to *M. tuberculosis* isolates in Pakistan. Ali A, Hasan R, **Jabeen K**, Jabeen N, Qadeer E, Hasan Z. Antimicrob Agents Chemother. 2011; 55: 5654-9. <https://doi.org/10.1128/AAC.05101-11>.
95. Necrotizing fasciitis due to *Absidia corymbifera* in wounds dressed with unsterile bandages. Shakoor S, **Jabeen K**, Idrees R, Irfan S, Saeed N, Jamil B, Zafar A. Int Wound J. 2011; 8: 651-5. <https://doi.org/10.1111/j.1742-481X.2011.00839.x>.
96. Increasing trend of fluoroquinolone resistance in *Mycobacterium tuberculosis* isolates from Pakistan (2005-2009). **Jabeen K**, Shakoor S, Chishti S, Ayaz A, Hasan R. Emerg Infect Dis. 2011; 17: 564-6. <https://doi.org/10.3201/eid1703.100957>.
97. *Rhinocladiella mackenziei* an emerging cause of cerebral phaeohyphomycosis in Pakistan: a case series. **Jabeen K**, Farooqi J, Zafar A, Jamil B, Mahmood SF, Ali F, Saeed N, Khan E, Gade L, Brandt ME, Hasan R. Clin Infect Dis. 2011; 52: 213-7. https://ecommons.aku.edu/pakistan_fhs_mc_pathol_microbiol/180.
98. *Rothia dentocariosa* endocarditis with mitral valve prolapse: case report and brief review. Shakoor S, Fasih N, **Jabeen K**, Jamil B. Infection 2011; 39:177-9. <https://doi.org/10.1007/s15010-011-0087-7>.
99. Fluoroquinolone resistance amongst *Mycobacterium tuberculosis* strains from Karachi, Pakistan; Data from community based field clinics. Rafiq Y, **Jabeen K**, Jafri S, Hasan Z, Malik F, Manghi R, Channa A, Hasan R. Antimicrob Agents Chemother. 2011; 55: 929-30. <https://doi.org/10.1128/AAC.00931-10>.
100. Evaluation of predominant *Neisseria gonorrhoeae* strain types and its correlation with fluoroquinolone resistance in Karachi, Pakistan. Nizamuddin S, **Jabeen K** and Zafar A. J Pak Med Assoc. 2011; 61: 446-448. <https://pubmed.ncbi.nlm.nih.gov/22204176/>.
101. Cost effectiveness of Chromogenic Urinary Tract Infection Medium for Identification of Urinary Tract Pathogens in a resource limited setting. Qaiser S, Zeeshan M, **Jabeen K**, Zafar A. J Pak Med Assoc. 2011; 61: 632-5. <https://jpma.org.pk/article-details/2856>.
102. Increasing trend of resistance to penicillin, tetracycline and fluoroquinolone resistance in *Neisseria gonorrhoeae* from Pakistan (1992-2009). **Jabeen K**, Nizamuddin S, Irfan S, Khan E, Malik F, Zafar A. J Trop Med 2011; 2011: 960501. <https://doi.org/10.1155/2011/960501>.

Year 2010

103. Changing epidemiology and trends in antimicrobial resistance in *Shigella* species: Report from Karachi, Pakistan. Khan E, **Jabeen K**, Zafar A, Ejaz M, Siddiqui J, Shehzad MF, Hasan R. J Infect Dev Ctries. 2010; 3: 798-802. <https://doi.org/10.3855/jidc.500>.
104. *Vibrio cholerae* O1 bacteremia in Pakistan; analysis of eight cases. **Jabeen K**, Siddiqui J, Zafar A, Shakoor S, Ali N, Zaidi AKM. Trans R Soc Trop Med Hyg. 2010; 104: 563-5. <https://doi.org/10.1016/j.trstmh.2010.04.004>.

105. Increase in isolation of ESBL producing multidrug resistant Non typhoidal Salmonellae from Pakistan. **Jabeen K**, Zafar A, Khan E, Irfan S, Hasan R. BMC Infect Dis. 2010; 10:101. <https://doi.org/10.1186/1471-2334-10-101>.
106. Extensively Drug Resistant Tuberculosis, Pakistan. Hasan R, **Jabeen K**, Ali A, Rafiq Y, Laiq R, Malik B, Tanveer M, Groenheit R, Ghebremichael S, Hoffner S, Hasan Z. Emerg Infect Dis. 2010; 16:1473-5. <https://doi.org/10.3201/eid1609.100280>.
107. Use of p-nitrobenzoic acid (PNB) in 7H10 agar for identification of Mycobacterium tuberculosis complex: a field study. Shakoor S, Ahsan T, **Jabeen K**, Raza M, Hasan R Int J Tuberc Lung Dis. 2010; 14: 1644-6. <https://pubmed.ncbi.nlm.nih.gov/21144253/>.
108. Increased isolation of ESBL producing Klebsiella pneumoniae with emergence of carbapenem resistant isolates in Pakistan: Report from a tertiary care hospital. Khan E, Ejaz M, Zafar A, **Jabeen K**, Shakoor S, Inayat R, Hasan R J Pak Med Assoc. 2010; 60:186-90. <https://pubmed.ncbi.nlm.nih.gov/20225774/>.
109. Clonal dissemination of VanA positive Enterococcus species in Tertiary Care Hospitals in Karachi, Pakistan. Fasih N, Zafar A, Khan E, **Jabeen K**, Hasan R. J Pak Med Assoc 2010; 60: 805-9. <https://pubmed.ncbi.nlm.nih.gov/21381606/>.

Year 2009

110. Trends of Mycobacterium tuberculosis (MTB) resistance over a period of 17 years from Pakistan. Hasan R, **Jabeen K**, Mehraj V, Zafar F, Ali A, Hasan Q, Azam I, Kadir MM. Int J Infect Dis. 2009; 13: e377-82. <https://doi.org/10.1016/j.ijid.2009.01.008>.
111. Evaluation of in-vitro susceptibility of methicillin resistant Staphylococcus aureus isolated from skin and soft tissue infections against Clindamycin, Cotrimoxazole, Tetracycline, Fusidic Acid, Rifampicin and Chloramphenicol. Idrees F, **Jabeen K**, Khan S, Zafar A. J Pak Med Assoc. 2009; 59:266-9.

Year 2008

112. Increased isolation of Vibrio cholerae O1 serotype Inaba replacing prevailing serotype Ogawa in Karachi, Pakistan. **Jabeen K**, Zafar A, Hasan R. East Mediterr Health J. 2008; 14: 564-70. <https://pubmed.ncbi.nlm.nih.gov/18720620/>.

Year 2007

113. Susceptibility pattern of Mycobacterium tuberculosis isolated from adult Asian patients with miliary tuberculosis. Hussain F, Irfan M, **Jabeen K** and Islam M. Tropical Doctor. 2007; 37: 182-84. <https://doi.org/10.1258/004947507781524755>.
114. Evaluation of immune response against hepatitis B vaccine in health care workers. Zeeshan M, **Jabeen K**, Ali ANA, Ali AW, Farooqui SZ, Mehraj V, Zafar A. BMC Infect Dis. 2007; 25; 7: 120. <https://doi.org/10.1186/1471-2334-7-120>.
115. Comparison of different phenotypic methods of detection of methicillin resistance in Staphylococcus aureus with the molecular detection of mec-A gene. Zeeshan M, **Jabeen K**, Khan E, Irfan S, Ibrahim S, Parween Z, Zafar A. J Coll Physicians Surg Pak. 2007; 17:666-70. <https://pubmed.ncbi.nlm.nih.gov/18070573/>.

Year 2006

116. Emergence of quinolone resistant *Neisseria gonorrhoeae* in Pakistan. **Jabeen K**, Hasan R, Khan E. Int J STD AIDS. 2006; 17:30-3.
<https://doi.org/10.1258/095646206775220469>.

Book Associate Editor:

1. Practical guide and atlas for the diagnosis of fungal infections. Zafar A, **Jabeen K**, Farooqi J. Publisher: Aga Khan University. December 2017. <https://ecommons.aku.edu/books/62:10,366>
[DOWNLOADS; Citations: 4](#)

Book Chapter(s) authored co-authored;

1. Long Term Complications of Tuberculosis and Pneumonia. Irfan M, Iqbal N, Nasir N, **Jabeen K**. Reference Module in Biomedical Sciences. <https://doi.org/10.1016/B978-0-12-801238-3.11625-3>
2. Specimen collection, transport and processing. In; Practical guide and atlas for the diagnosis of fungal infections. **Jabeen K**. Publisher: Aga Khan University
3. Diagnosis of fungal infections: clinical lesions, microscopic examination and culture. In; Practical guide and atlas for the diagnosis of fungal infections. Zafar A, **Jabeen K**, Farooqi J. Publisher; Aga Khan University
4. Antigen based tests for the diagnosis of fungal infection. In; Practical guide and atlas for the diagnosis of fungal infections. **Jabeen K**, Farooqi J. Publisher: Aga Khan University