



## The Indus Hospital affiliated publications between 2007 and May 2017

### Publications

TIH Publications 2018 (as of Sept 2018) [1-20] .....	1
TIH Publications 2017[21-36] .....	2
TIH Publications 2016 <sup>1-22</sup> .....	3
TIH Publications 2015 <sup>1-32</sup> .....	6
TIH Publications in 2014 <sup>1-27</sup> .....	8
TIH Publications in 2013 <sup>1-22</sup> .....	10
TIH Publications in 2012 <sup>1-17</sup> .....	13
TIH Publications in 2011 <sup>1-8</sup> .....	14
TIH Publications in 2010 <sup>1-5</sup> .....	15
TIH Publications between 2007 – 2009 <sup>1-6</sup> .....	15

### TIH Publications 2018 (as of Sept 2018) [1-20]

1. Siddiqui DeF, Ashraf MS, Iftikhar S, Belgaumi AF: **Predictors of treatment abandonment for patients with pediatric cancer at Indus Children Cancer Hospital, Karachi, Pakistan.** *Ped Blood Ca* 2018, **65**.
2. Saeed AA, Abbas Q, Ishaque S, Saeed B, ul Haque A: **Thrombolysis Using Tissue Plasminogen Activator: Experience from a Critical Care Setting.** *Ind J Hem Blood Trans* 2018:1-4.
3. Naveed M, Naveed A, Irfanullah A: **Endoscopic Management of Recurrent Third Branchial Fistula using Histoacryl Glue.** *APSP J Case Rep* 2018, **9:2**.
4. Jamal S, Shaikh I, Sohail S, Ata U, Saeed A, Saleem S: **Identification and correction of human errors in real-time—a blood banking surveillance system.** *ISBT Sci Series* 2018.
5. Jamal S, Shaikh I, Sohail S, Ata U, Ali A, Saleem S: **Frequency and causes of deferral amongst voluntary non-remunerated blood donors from Pakistan—a single-centre study.** *ISBT Sci Series* 2018.
6. Herekar FF, Ashraf H, Salahuddin N: **Leprosy manifesting with type 2 leprosy reaction in a patient presenting with chronic fever: A case report.** *J Pak Med Assoc* 2018, **68**:653-655.
7. Detjen AK, McKenna L, Graham SM, Marais BJ, Amanullah F: **The upcoming UN general assembly resolution on tuberculosis must also benefit children.** *Lancet Global Health* 2018, **6**:e485-e486.

## TIH Publications 2017[21-36]

1. Akhtar S, Memon AM: **Physician's role at time of death.** In *FIMA Yearbook 2016*. Edited by Fadel H. Amman, Jordan: Jordan Society of Islamic Medical Sciences; 2017: 84.
2. Ashraf H, Shamsi NI, Ashraf R: **Parental perception and childhood obesity: Contributors to incorrect perception.** *J Pak Med Assoc* 2017, **67**:214-219.
3. Aslam SL, Fareeduddin M: **Haemoperitoneum due to ruptured ovarian cyst in a 13-year-old girl with factor V deficiency—A case report.** *J Pak Med Assoc* 2017.
4. Ghoto M, Dayo A, Arain M, Raja M, Parveen R: **Assessment and Interventional Study of Common Antibiotics Prescribing Errors at Public Hospital of Karachi, Sindh.** *SURJ* 2017, **49**.
5. Gowani A, Gul R, Dhakam S: **Self-care and its predictors among patients with heart failure in Karachi, Pakistan.** *Brit J Cardiac Nurs* 2017, **12**:333-338.
6. Jamshaid A, Arshad Z, Zaidi SZ: **Leiomyoma of the urinary bladder.** *J Pak Med Assoc* 2017, **67**:1447.
7. Khan R, Zaidi S: **Comparison of position-related changes on uroflowmetric parameters in healthy young men.** *J Pak Med Assoc* 2017, **67**:839-842.
8. Saleem A, Ali SA, Waqar SA, Akhtar A, Arman A: **Soft Tissue Tuberculosis: A Clinical Masquerader.** *J Immun Infec & Inflamm Dis* 2017, **2**:2.
9. Shah SMM, Sohail M, Ahmad KM, Imtiaz F, Iftikhar S: **Grooming Future Physician-scientists: Evaluating the Impact of Research Motivations, Practices, and Perceived Barriers Towards the Uptake of an Academic Career Among Medical Students.** *Cureus* 2017, **9**:e1991.
10. Saleem S, Ansari T, Ali A, Fatima S, Rizvi M, Samad M: **Risk factors for heat related deaths during the June 2015 heat wave in Karachi, Pakistan.** *J Ayub Med Coll Abbottabad* 2017, **29**.
11. Raza H, Akhtar Y: **Prevention of Medication Errors in a Pakistani Hospital Because of Concurrent Evaluations and Interventions by Pharmacists.** *Nat J Health Sci* 2017, **2**:150-154.
12. Gowani A, Gul R, Dhakam S, Kurji N: **Living with heart failure: Karachi exploratory study.** *Brit J Card Nurs* 2017, **12**:586-592.
13. Gowani A, Gul R, Dhakam S: **Self-Care Behaviors and its Influencing Factors Among Patients With Heart Failure in Karachi, Pakistan; A Mixed Method Study.** *i-Manager's Journal on Nursing* 2017, **7**:16.

14. D'Souza KA, Zaidi SMA, Jaswal M, Butt S, Khowaja S, Habib SS, Malik AA: **Factors associated with month 2 smear non-conversion among Category 1 tuberculosis patients in Karachi, Pakistan.** *J Infect Pub Health* 2017.
15. Batool R, Imran M, Kandhro AH, Barry Z, Salahuddin N, Uddin MK: **Resistance Patterns among Multidrug-Resistant Tuberculosis Patients: A Multi-Center Study from Pakistan.** 2017.
16. Baqi S, Albalbeesi A, Iftikhar S, Baig-Ansari N, Alanazi M, Alanazi A: **Perceptions of gender equality, work environment, support and social issues for women doctors at a university hospital in Riyadh, Kingdom of Saudi Arabia.** *PloS one* 2017, **12**:e0186896.

## TIH Publications 2016 1-22

1. 1. Siddiqui DeF, Ashraf MS, Iftikhar S, Belgaumi AF: **Predictors of treatment abandonment for patients with pediatric cancer at Indus Children Cancer Hospital, Karachi, Pakistan.** *Ped Blood Ca* 2018, **65**.
2. Saeed AA, Abbas Q, Ishaque S, Saeed B, ul Haque A: **Thrombolysis Using Tissue Plasminogen Activator: Experience from a Critical Care Setting.** *Ind J Hem Blood Trans* 2018;1-4.
3. Naveed M, Naveed A, Irfanullah A: **Endoscopic Management of Recurrent Third Branchial Fistula using Histoacryl Glue.** *APSP J Case Rep* 2018, **9**:2.
4. Jamal S, Shaikh I, Sohail S, Ata U, Saeed A, Saleem S: **Identification and correction of human errors in real-time—a blood banking surveillance system.** *ISBT Sci Series* 2018.
5. Jamal S, Shaikh I, Sohail S, Ata U, Ali A, Saleem S: **Frequency and causes of deferral amongst voluntary non-remunerated blood donors from Pakistan—a single-centre study.** *ISBT Sci Series* 2018.
6. Herekar FF, Ashraf H, Salahuddin N: **Leprosy manifesting with type 2 leprosy reaction in a patient presenting with chronic fever: A case report.** *J Pak Med Assoc* 2018, **68**:653-655.
7. Detjen AK, McKenna L, Graham SM, Marais BJ, Amanullah F: **The upcoming UN general assembly resolution on tuberculosis must also benefit children.** *Lancet Glob Health* 2018, **6**:e485-e486.
8. Abbas Q, Ehsan L, Jurair H, Haque AU: **Training Pediatric Mechanical Ventilation to Front Line Pediatric Physicians.** *J Coll Physicians Surg Pak* 2018, **28**:492.
9. Akhtar S, Memon AM: **Physician's Role At Time Of Death.** *IJHHS* 2018, **2**:126-130.
10. Arshad Z, Zaidi SZ, Jamshaid A, Quresh AH: **Post operative pain control in percutaneous nephrolithotomy.** *J Pak Med Assoc* 2018, **68**:702-704.
11. Collaborative G: **Management and Outcomes Following Surgery for Gastrointestinal Typhoid: An International, Prospective, Multicentre Cohort Study.** *World J Surg*:1-10.
12. D'Souza KA, Zaidi SM, Jaswal M, Butt S, Khowaja S, Habib SS, Malik AA: **Factors associated with month 2 smear non-conversion among Category 1 tuberculosis patients in Karachi, Pakistan.** *J Infect Pub Health* 2018, **11**:283-285.
13. Halepota H, Khan M, Shahzad N: **Sensitivity and specificity of CT scan in small bowel obstruction among children.** *J Pak Med Assoc* 2018:744.
14. Harausz EP, Garcia-Prats AJ, Law S, Schaaf HS, Kredo T, Seddon JA, Menzies D, Turkova A, Achar J, Amanullah F, et al: **Treatment and outcomes in children with multidrug-resistant**

- tuberculosis: A systematic review and individual patient data meta-analysis.** *PLoS Med* 2018, **15**:e1002591.
15. Jamal S, Shaikh I, Sohail S, Ata U, Ali A, Saleem S: **Frequency and causes of deferral amongst voluntary non-remunerated blood donors from Pakistan—a single-centre study.** *ISBT Sci Series* 2018, **13**:136-140.
  16. Jamal S, Shaikh I, Sohail S, Ata U, Saeed A, Saleem S: **Identification and correction of human errors in real-time—a blood banking surveillance system.** *ISBT Sci Series* 2018, **13**:180-186.
  17. Saeed AA, Abbas Q, Ishaque S, Saeed B, ul Haque A: **Thrombolysis Using Tissue Plasminogen Activator: Experience from a Critical Care Setting.** *Ind J Hemat Blood Transf* 2018:1-4.
  18. Saleem S, Malik AA, Ghulam A, Ahmed J, Hussain H: **Health-related quality of life among pulmonary tuberculosis patients in Pakistan.** *Qual Life Resear* 2018:1-7.
  19. Sarfaraz S, Iftikhar S, Memon Y, Zahir N, Hereker FF, Salahuddin N: **Histopathological and microbiological findings and diagnostic performance of GeneXpert in clinically suspected Tuberculous lymphadenitis.** *Int J Infect Dis* 2018.
  20. Seddon JA, Schaaf HS, Marais BJ, McKenna L, Garcia-Prats AJ, Hesseling AC, Hughes J, Howell P, Detjen A, Amanullah F, et al: **Time to act on injectable-free regimens for children with multidrug-resistant tuberculosis.** *Lancet Respir Med* 2018, **6**:662-664.
  21. Akhtar S, Memon AM: **Physician's role at time of death.** In *FIMA Yearbook 2016*. Edited by Fadel H. Amman, Jordan: Jordan Society of Islamic Medical Sciences; 2017: 84.
  22. Ashraf H, Shamsi NI, Ashraf R: **Parental perception and childhood obesity: Contributors to incorrect perception.** *J Pak Med Assoc* 2017, **67**:214-219.
  23. Aslam SL, Fareeduddin M: **Haemoperitoneum due to ruptured ovarian cyst in a 13-year-old girl with factor V deficiency—A case report.** *J Pak Med Assoc* 2017.
  24. Ghoto M, Dayo A, Arain M, Raja M, Parveen R: **Assessment and Interventional Study of Common Antibiotics Prescribing Errors at Public Hospital of Karachi, Sindh.** *SURJ* 2017, **49**.
  25. Gowani A, Gul R, Dhakam S: **Self-care and its predictors among patients with heart failure in Karachi, Pakistan.** *Brit J Cardiac Nurs* 2017, **12**:333-338.
  26. Jamshaid A, Arshad Z, Zaidi SZ: **Leiomyoma of the urinary bladder.** *J Pak Med Assoc* 2017, **67**:1447.
  27. Khan R, Zaidi S: **Comparison of position-related changes on uroflowmetric parameters in healthy young men.** *J Pak Med Assoc* 2017, **67**:839-842.
  28. Saleem A, Ali SA, Waqar SA, Akhtar A, Arman A: **Soft Tissue Tuberculosis: A Clinical Masquerader.** *J Immun Infec & Inflamm Dis* 2017, **2**:2.
  29. Shah SMM, Sohail M, Ahmad KM, Imtiaz F, Iftikhar S: **Grooming Future Physician-scientists: Evaluating the Impact of Research Motivations, Practices, and Perceived Barriers Towards the Uptake of an Academic Career Among Medical Students.** *Cureus* 2017, **9**:e1991.
  30. Saleem S, Ansari T, Ali A, Fatima S, Rizvi M, Samad M: **Risk factors for heat related deaths during the June 2015 heat wave in Karachi, Pakistan.** *J Ayub Med Coll Abbottabad* 2017, **29**.
  31. Raza H, Akhtar Y: **Prevention of Medication Errors in a Pakistani Hospital Because of Concurrent Evaluations and Interventions by Pharmacists.** *Nat J Health Sci* 2017, **2**:150-154.
  32. Gowani A, Gul R, Dhakam S, Kurji N: **Living with heart failure: Karachi exploratory study.** *Brit J Card Nurs* 2017, **12**:586-592.
  33. Gowani A, Gul R, Dhakam S: **Self-Care Behaviors and its Influencing Factors Among Patients With Heart Failure in Karachi, Pakistan; A Mixed Method Study.** *i-Manager's Journal on Nursing* 2017, **7**:16.



34. D'Souza KA, Zaidi SMA, Jaswal M, Butt S, Khowaja S, Habib SS, Malik AA: **Factors associated with month 2 smear non-conversion among Category 1 tuberculosis patients in Karachi, Pakistan.** *J Infect Pub Health* 2017.
35. Batool R, Imran M, Kandhro AH, Barry Z, Salahuddin N, Uddin MK: **Resistance Patterns among Multidrug-Resistant Tuberculosis Patients: A Multi-Center Study from Pakistan.** 2017.
36. Baqi S, Albalbeesi A, Iftikhar S, Baig-Ansari N, Alanazi M, Alanazi A: **Perceptions of gender equality, work environment, support and social issues for women doctors at a university hospital in Riyadh, Kingdom of Saudi Arabia.** *PloS one* 2017, **12**:e0186896.

## TIH Publications 2015 1-32

1. Yuen CM, Amanullah F, Dharmadhikari A, Nardell EA, Seddon JA, Vasilyeva I, Zhao Y, Keshavjee S, Becerra MC: **Turning off the tap: stopping tuberculosis transmission through active case-finding and prompt effective treatment.** *Lancet* 2015, **386**:2334-2343.
2. Withnall R, Ansari R, Mather S, Wass V: **The first RCGP Global Health Conference: the global impact of family medicine.** *Br J Gen Pract* 2015, **65**:534-535.
3. Shahid M, Khan MZ, Ejaz K, Nakeer R, Iftikhar S: **Profile of psychiatric patients presenting to a tertiary care emergency department of Karachi.** *J Coll Phys Surg Pak* 2015, **25**:386-388.
4. Shahid M, Iqbal R, Khan MM, Khan MZ, Shamsi US, Nakeer R: **Risk factors for deliberate self-harm in patients presenting to the emergency departments of Karachi.** *J Coll Phys Surg Pak* 2015, **25**:50-55.
5. Samad L, Jawed F, Sajun SZ, Baig-Ansari N, Lotia-Farrukh I, Khan FS, Khan AJ, Fisher-Hoch SP: **Community-based assessment of surgical symptoms in a low-income urban population.** *World J Surg* 2015, **39**:677-685.
6. Samad L, Iqbal M, Tariq A, Shahzad W, Khan AJ: **Equitable access to comprehensive surgical care: the potential of indigenous private philanthropy in low-income settings.** *World J Surg* 2015, **39**:21-28.
7. Salahuddin N: **How to avoid infections in Ramadan, especially urinary tract infections.** *J Pak Med Assoc* 2015, **65**:S65-67.
8. Saeed S, Ahmed SK, Chinoy MA, Khan MA: **A comparative review of three techniques of syndactyly release.** *J Pak Med Assoc* 2015, **65**:S28-31.
9. Saeed S, Ahmed SK, Chinoy MA, Khan MA: **The pulley suture: A reliable option for closure of selected soft tissue defects under tension- three years experience of a tertiary care hospital.** *J Pak Med Assoc* 2015, **65**:S35-39.
10. Saeed S, Ahmed SK, Chinoy MA, Khan MA: **Protection of heel flaps with Ilizarov fixator as an elevation frame: A case series and review of literature.** *J Pak Med Assoc* 2015, **65**:S40-44.
11. Raffat S, Sarim M, Shaikh A, Ali M: **Bone Microarchitecture: An alternate approach for fracture risk estimation.** *FUUAST J Biol* 2015, **5**.
12. Punjwani R, Khatoon A, Dias J, Kurji Z, Siddiqui D, Bana S, Baig-Ansari N: **Palliative Care in Nursing-Where are we in Pakistan?** *J Palliat Care & Med* 2015, **2015**.
13. Niaz SK, Quraishi MS, Taj MA, Abid S, Alam A, Nawaz AA, Hasnain S, Shah A, Khan IM, Memon AR: **Guidelines on gastroesophageal reflux disease.** *J Pak Med Assoc* 2015, **65**:532-541.

14. Niaz SK, Quraishy MS, Taj MA, Abid S, Alam A, Nawaz AA, Ali Shah SH, Khan IM, Memon AR, Zuberi BF, et al: **Guidelines on gastroesophageal reflux disease.** *J Pak Med Assoc* 2015, **65**:532-541.
15. Naqvi ZG, Rao I, Anwer W, Yaseen T: **Two-stage release in Streeter's dysplasia.** *BMJ Case Rep* 2015, **2015**.
16. Nachman S, Ahmed A, Amanullah F, Becerra MC, Botgros R, Brigden G, Browning R, Gardiner E, Hafner R, Hesseling A, et al: **Towards early inclusion of children in tuberculosis drugs trials: a consensus statement.** *Lancet Infect Dis* 2015, **15**:711-720.
17. Mohammed S, Sajun SZ, Khan FS: **Harnessing Photovoice for tuberculosis advocacy in Karachi, Pakistan.** *Health Promot Int* 2015, **30**:262-269.
18. Masroor M, Munir S: **Solitary Rectal Ulcer Syndrome: Demographic, Clinical, Endoscopic and Histological Panorama.** *J Coll Phys Surg Pak* 2015, **25**:867-869.
19. Khan SR, Mukhtar A, Ahmed A: **A Retrospective Analysis of Non-HDL Cholesterol: For Improved Cardiovascular Risk Assessment.** *Annals of Abbasi Shaheed Hospital & Karachi Medical & Dental College* 2015, **20**.
20. Khan S, Khan NA, Rehman AU, Khan I, Samo KA, Memon AS: **Levels of Depression and Anxiety Post-Mastectomy in Breast Cancer Patients at a Public Sector Hospital in Karachi.** *Asian Pacific journal of cancer prevention: APJCP* 2015, **17**:1337-1340.
21. Jafri R, Malik AA, Hussain H, Hussain S, Khatoon F, Asif K, Amanullah F: **IPT uptake among child contacts of TB patients: Experience from the Indus Hospital TB program, Karachi, Pakistan.** *Inter J Mycob* 2015, **4**:104-105.
22. Hussain E, Jamil B, Salahuddin N: **Guidelines for the Initial Management of Adults with Sepsis/Severe Sepsis/Septic Shock: 2015.** *Infect Dis J Pak* 2015, **24**:784.
23. Hashmi M, Khan F, Zubairi A, Sultan S, Haider S, Aftab S, Husain J, Haq A, Rao Z, Khuwaja A: **Developing local guidelines for management of sepsis in adults: Sepsis Guidelines for Pakistan (SGP).** *.. Anaesth Pain & Intensive Care Pakistan Society of Critical Care Medicine; Pakistan Society of Anaesthesiologists; Medical Microbiology & Infectious Diseases Society of Pakistan; Pakistan Chest Society* 2015, **19**:196-208.
24. Graham SM, Grzemska M, Brands A, Nguyen H, Amini J, Triasih R, Talukder K, Ahmed S, Amanullah F, Kumar B, et al: **Regional initiatives to address the challenges of tuberculosis in children: perspectives from the Asia-Pacific region.** *Int J Infect Dis* 2015, **32**:166-169.
25. Coghlan R, Gardiner E, Amanullah F, Ihekweazu C, Triasih R, Grzemska M, Sismanidis C: **Understanding Market Size and Reporting Gaps for Paediatric TB in Indonesia, Nigeria and Pakistan: Supporting Improved Treatment of Childhood TB in the Advent of New Medicines.** *PLoS One* 2015, **10**:e0138323.

26. Chida N, Ansari Z, Hussain H, Jaswal M, Symes S, Khan AJ, Mohammed S: **Determinants of Default from Tuberculosis Treatment among Patients with Drug-Susceptible Tuberculosis in Karachi, Pakistan: A Mixed Methods Study.** *PLoS One* 2015, **10**:e0142384.
27. Aslam MZ, Ahmed SK, Fung B: **New technique: tendon interposition arthroplasty in Distal Interphalangeal Joint arthritis in Chinese population - New horizon for treatment.** *J Pak Med Assoc* 2015, **65**:S8-S11.
28. Ashraf W, Ahmed A: **Frequency of Carbapenem Resistance among Gram Negative Pathogens in a Tertiary Care Hospital in Southern Pakistan.** *Am J Infect Dis* 2015, **11**:98.
29. Amanullah F, Malik AA: **Unmasking childhood tuberculosis in Pakistan: efforts to improve detection and management.** *Int J Tuberc Lung Dis* 2015, **19 Suppl 1**:47-49.
30. Ahmed N, Khan T, Anwar M: **To Detect the Outcome of Proximal Humerus Fractures Treated With a Locking Proximal Humerus Plate.** *Pak J Med Health Sci* 2015, **9**.
31. Ahmed A, Bashir T: **Trends in Quinolone Resistance Among Common Urinary Tract Isolates Over Three Years.** *J Coll Phys Surg Pak* 2015, **25**:543-545.
32. Abbasi A, Bhutto AR, Taj A, Aurangzaib, Baloch A, Masroor M, Munir SM: **Solitary Rectal Ulcer Syndrome: Demographic, Clinical, Endoscopic and Histological Panorama.** *J Coll Phys Surg Pak* 2015, **25**:867-869.

## TIH Publications in 2014<sup>1-27</sup>

1. Yousafzai MT, Qasim R, Khalil R, Kakakhel MF, Rehman SU: **Hepatitis B vaccination among primary health care workers in Northwest Pakistan.** *Int J Health Sci* 2014, **8**:67-76.
2. Sultan SA, Aslam MZ, Anwer Jilani SA, Chinoy MA, Khan MA, Ahmed SK: **Anthropomorphic mismatch between distal femurs and a standard total knee replacement system in Pakistani population.** *J Pak Med Assoc* 2014, **64**:S8-S10.
3. Shahid M: **Need for improvement of research culture in emergency medicine in Pakistan.** *J Coll Phys Surg Pak* 2014, **24**:297-298.
4. Shahid M: **Research in emergency medicine in Pakistan: a local perspective.** *J Coll Phys Surg Pak* 2014, **24**:958.
5. Samad L, Jawed F, Baig-Ansari N: **Response to letter-to-the-editor Surgical care: addressing the barriers to access in low-income countries.** *World J Surg* 2014, **38**:1245.
6. Salahuddin N: **Use of rabies immune globulin in seven urban emergency rooms in Pakistan.** *Asian Biomed* 2014, **8**.

7. Rosenthal VD, Maki DG, Mehta Y, Leblebicioglu H, Memish ZA, Al-Mousa HH, Balkhy H, Hu B, Alvarez-Moreno C, Medeiros EA, et al: **International Nosocomial Infection Control Consortium (INICC) report, data summary of 43 countries for 2007-2012. Device-associated module.** *Am J Infect Control* 2014, **42**:942-956.
8. Qureshi S, Ghazanfar S, Hafeez AB, Taj MA, Niaz SK, Quraishi MS: **Malignant pyloro-duodenal obstruction: role of self expandable metallic stents.** *J Pak Med Assoc* 2014, **64**:16-19.
9. Qureshi AH, Junejo NN, Siddiqui K, Zaidi SZ: **Adrenocortical oncocytoma.** *J Coll Phys Surg Pak* 2014, **24**:947-948.
10. Nakeer T, Shahid M, Ansari MA, Nakeer R: **Hydatidiform mole presentation as a tubal ectopic pregnancy.** *J Coll Phys Surg Pak* 2014, **24 Suppl 2**:S89-90.
11. Mir F, Qamar FN, Baig-Ansari N, Abro AG, Abbas SQ, Kazi MA, Rizvi A, Zaidi AKM: **Clinical manifestations and treatment outcomes in HIV-1-infected children receiving antiretroviral therapy in Karachi, Pakistan.** *JIDC* 2014, **8**:519-525.
12. Masood KI, Hussain R, Rao N, Rottenberg ME, Salahuddin N, Irfan M, Hasan Z: **Differential Early Secreted Antigen Target (ESAT) 6 kDa-induced IFN-γ and SOCS1 expression distinguishes latent and active tuberculosis.** *JIDC* 2014, **8**:059-066.
13. Khan MR, Ashraf MS: **Hereditary thrombotic purpura.** *J Pak Med Assoc* 2014, **64**:217-219.
14. Jillani SA, Aslam MZ, Chinoy MA, Khan MA, Saleem A, Ahmed SK: **A comparison between orthopedic surgeon and allied health worker in pirani score.** *J Pak Med Assoc* 2014, **64**:S127-130.
15. Hussain H, Burfat AM, Samad L, Jawed F, Chinoy MA, Khan MA: **Cost-effectiveness of the Ponseti method for treatment of clubfoot in Pakistan.** *World J Surg* 2014, **38**:2217-2222.
16. Hassan M, Salahuddin N: **A Family Cluster of Pulmonary Tuberculosis.** *Infect Dis J Pak* 2014, **23**:697.
17. Creswell J, Khowaja S, Codlin A, Hashmi R, Rasheed E, Khan M, Durab I, Mergenthaler C, Hussain O, Khan F, Khan AJ: **An evaluation of systematic tuberculosis screening at private facilities in Karachi, Pakistan.** *PLoS One* 2014, **9**:e93858.
18. Aslam MZ, Khan MA, Chinoy MA, Jillani SA, Sultan SA, Ahmed SK: **Significance of strontium ranelate in healing of surgically fixed tibial diaphyseal fractures treated with strontium ranelate vs placebo; a randomised double blind controlled trial.** *J Pak Med Assoc* 2014, **64**:S123-126.
19. Ashraf H, Shah N, Anwer F, Akhtar H, Abro MA, Khan A: **Professional satisfaction of family physicians in Pakistan--results of a cross-sectional postal survey.** *J Pak Med Assoc* 2014, **64**:442-446.

20. Amanullah F, Ashfaq M, Khowaja S, Parekh A, Salahuddin N, Lotia-Farrukh I, Khan AJ, Becerra MC: **High tuberculosis prevalence in children exposed at home to drug-resistant tuberculosis.** *Int J Tuberc Lung Dis* 2014, **18**:520-527.
21. Altaf A, Khamassi S, Shah SA: **Preventing transmission of hepatitis C due to unsafe injections should be a priority for Pakistan.** *J Pak Med Assoc* 2014, **64**:239-241.
22. Alam A, Amanullah F, Baig-Ansari N, Lotia-Farrukh I, Khan FS: **Prevalence and risk factors of kidney disease in urban Karachi: baseline findings from a community cohort study.** *BMC Res Notes* 2014, **7**:179.
23. Ahmed SK, Anwer Jillani SA, Aslam MZ, Iftikhar S, Chinoy MA, Khan MA, Pehla Qadam Working G, Morcuende J: **Perception about braces in parents of children with clubfoot.** *J Pak Med Assoc* 2014, **64**:S131-134.
24. Ahmed S, Ejaz K, Mehnaz A, Adil F: **Implementing WHO feeding guidelines for inpatient management of malnourished children.** *J Coll Phys Surg Pak* 2014, **24**:493-497.
25. Ahmed A, Hussain S, Ijaz T, Hashemy I: **Susceptibility of methicillin-resistant Staphylococcus aureus and enterococci to teicoplanin in Pakistan: the MRSET study.** *J Pak Med Assoc* 2014, **64**:256-259.
26. Ahmad T, Chinoy MA, Tayyab M: **Using levels of evidence to compare clinical impact from research.** *J Evid-Based Med* 2014, **7**:38-44.
27. Abbasi L, Haidri FR: **Fibromyalgia complicating disease management in rheumatoid arthritis.** *J Coll Phys Surg Pak* 2014, **24**:424-427.

## TIH Publications in 2013<sup>1-22</sup>

1. Zaidi SM, Labrique AB, Khowaja S, Lotia-Farrukh I, Irani J, Salahuddin N, Khan AJ: **Geographic variation in access to dog-bite care in Pakistan and risk of dog-bite exposure in Karachi: prospective surveillance using a low-cost mobile phone system.** *PLoS Negl Trop Dis* 2013, **7**:e2574.
2. Ver Hoeve E, Codlin AJ, Jawed F, Khan AJ, Samad L, Vatcheva KM, Fallon MB, Ali M, Niaz SK, McCormick JB, Fisher-Hoch SP: **Persisting role of healthcare settings in hepatitis C transmission in Pakistan: cause for concern.** *Epidemiol Infect* 2013, **141**:1831-1839.
3. Tabassum S, Rahman A, Herekar F, Masood S: **Cryptococcal meningitis with secondary cutaneous involvement in an immunocompetent host.** *JIDC* 2013, **7**:680-685.
4. Shahid M: **Deliberate self-harm prevention in Pakistan.** *J Coll Phys Surg Pak* 2013, **23**:101-102.

5. Samad L, Jawed F, Sajun SZ, Arshad MH, Baig-Ansari N: **Barriers to accessing surgical care: a cross-sectional survey conducted at a tertiary care hospital in Karachi, Pakistan.** *World J Surg* 2013, **37**:2313-2321.
6. Nasim A, Anis S, Baqi S, Akhtar S, Baig-Ansari N: **Clinical presentation and outcome of dengue viral infection in live-related renal transplant recipients in Karachi, Pakistan.** *Transplant Infect Dis* 2013, **15**:516-525.
7. Naseem S: **Utilization of rabies immunoglobulin in seven urban Pakistan emergency rooms.** *Asian Biomed* 2013, **7**:243.
8. Muthappan P, Baman T, Baig-Ansari N, Bari-Khan A, Eagle K, Jawed F, Jiang Q, Jiron R, Machado C, Crawford T: **Views of Patients and Family Members in Nicaragua and Pakistan Regarding Pacemaker Reutilization.** *Circulation* 2013, **128**:A15827-A15827.
9. Mukhtar M, Khan S, Ahmed A: **ACINETOBACTER: An emerging enemy in tertiary care hospital.** *Infect Dis J Pak* 2013, **22**:532.
10. Masood KI, Rottenberg ME, Salahuddin N, Irfan M, Rao N, Carow B, Islam M, Hussain R, Hasan Z: **Expression of *M. tuberculosis*-induced suppressor of cytokine signaling (SOCS) 1, SOCS3, FoxP3 and secretion of IL-6 associates with differing clinical severity of tuberculosis.** *BMC Infect Dis* 2013, **13**:1.
11. Leghari A, Ghazanfar S, Qureshi S, Taj MA, Niaz SK, Quraishy MS: **Frequency and risk factors in the post-ERCP pancreatitis in a tertiary care centre.** *J Coll Phys Surg Pak* 2013, **23**:620-624.
12. Khan FS, Lotia-Farrukh I, Khan AJ, Siddiqui ST, Sajun SZ, Malik AA, Burfat A, Arshad MH, Codlin AJ, Reininger BM, et al: **The burden of non-communicable disease in transition communities in an Asian megacity: baseline findings from a cohort study in Karachi, Pakistan.** *PLoS One* 2013, **8**:e56008.
13. Kamal S, Amin S, Aftab S, Afshan G, Abbas N, Ahmed A, Suleman MA, Akhter Z, Ismail S, Hussain M: **Choice of fluid therapy in trauma patients.** *Medicine* 2013.
14. Jawaid SA: **Proceedings of Endocrine Surgical Course held at JPMC Karachi Pakistan from June 17-19th 2013.** *Proceedings of Endocrine Surgical Course held at JPMC Karachi Pakistan from June 2013*, **17**:19th.
15. Iftikhar S, Khan N, Ansari NB: **Do Waist and Hip Circumference estimate body mass index correctly?** *Islamic Countr Soc Stat Sci* 2013:79.
16. Hasan Z, Rao N, Salahuddin N, Ashraf M, Islam M, Jamil B: **Measurement of ESAT6-induced IFNgamma responses adjunct with CXCL9 increases the rate of diagnosis of active tuberculosis in an endemic region.** *Int J Mycobacteriol* 2013, **2**:135-140.

17. Hasan Z, Rao N, Salahuddin N, Ashraf M, Islam M, Jamil B: **Measurement of ESAT6-induced IFNy responses adjunct with CXCL9 increases the rate of diagnosis of active tuberculosis in an endemic region.** *Inter J Mycob* 2013, **2**:135-140.
18. Dowdy DW, Lotia I, Azman AS, Creswell J, Sahu S, Khan AJ: **Population-level impact of active tuberculosis case finding in an Asian megacity.** *PLoS One* 2013, **8**:e77517.
19. Burfat A, Mohammed S, Siddiqi O, Samad L, Mansoor AK, Amin CM: **Understanding the knowledge and perceptions about clubfoot in Karachi, Pakistan: a qualitative exploration.** *Iowa Orthop J* 2013, **33**:149.
20. Burfat A, Mohammed S, Siddiqi O, Samad L, Khan MA, Chinoy MA: **Understanding the knowledge and perceptions about clubfoot in Karachi, Pakistan: a qualitative exploration.** *Iowa Orthop J* 2013, **33**:149-152.
21. Ansari RY, Shahid M: **Collaboration Between Family Medicine and Emergency Medicine for Integrated Care in Pakistan.** *J Coll Phys Surg Pak* 2013, **23**:531-532.
22. Amanullah F, Graham S: **Tuberculosis in children: getting started on the road to zero.** *Public Health Action* 2013, **3**:1.

## TIH Publications in 2012 <sup>1-17</sup>

1. Taj MA, Leghari A, Qureshi S, Ghazanfar S, Niaz SK, Quraishy MS: **Endoscopic retrograde cholangiopancreatography: a therapeutic modality in children and adolescents.** *J Pak Med Assoc* 2012, **62**(2):98-101.
2. Siddiqi S, Ahmed A, Asif S, Behera D, Javaid M, Jani J, Jyoti A, Mahatre R, Mahto D, Richter E: **Direct drug susceptibility testing of Mycobacterium tuberculosis for rapid detection of multidrug resistance using the Bactec MGIT 960 system: a multicenter study.** *J Clinical Microbiol* 2012, **50**(2):435-440.
3. Sarfaraz S, Bashir T, Ahmed A, Salahuddin N: **Actinomycosis, a clinical masquerader: case report.** *Infect Dis J Pak* 2012, **21**(2):443.
4. Samad L, Zaidi Z: **Tubed vs tubeless PCNL in children.** *J Pak Med Assoc* 2012, **62**(9):892-896.
5. Nazim SM, Zaidi Z: **Bilateral ectopic ureters with bladder agenesis.** *J Pak Med Assoc* 2012, **62**(10):1086-1089.
6. Mohammed S, Siddiqi O, Ali O, Habib A, Haqqi F, Kausar M, Khan AJ: **User engagement with and attitudes towards an interactive SMS reminder system for patients with tuberculosis.** *J Telemed Telecare* 2012, **18**(7):404-408.
7. Luxmi S, Salahuddin N, Herekar F, Sultan F, Irshad H, Baig-Ansari N: **Clinical and Demographic Pattern of HIV Positive Patients in Two Tertiary Care Hospitals in Pakistan: 20 Years Experience.** *Infect Dis J Pak* 2012, **21**(4):485.
8. Khan AJ, Khawaja S, Khan FS, Qazi F, Lotia I, Habib A, Mohammed S, Khan U, Amanullah F, Hussain H *et al*: **Engaging the private sector to increase tuberculosis case detection: an impact evaluation study.** *Lancet Infect Dis* 2012, **12**(8):608-616.
9. Herekar F, Salahuddin N, Luxmi S, Arif A, Ashraf H, Baig-Ansari N: **Seasonality of Malaria and the Effect of Climatic Change on Malaria Incidence in Karachi.** *Infect Dis J Pak* 2012, **21**(3):464.
10. Hasan Z, Rao N, Salahuddin N, Islam M, Ashraf M, Rottenberg M, Hussain R: **Mycobacterium tuberculosis Sonicate-Induced IFNy, CXCL10 and IL10 can Differentiate Severity in Tuberculosis.** *Scand J Immunol* 2012, **75**(2):220-226.
11. Hasan Z, Irfan M, Khan JA, Jahangir SK, Haris M, Ashraf M, Salahuddin N, Jamil B, Rao NA: **BCG vaccination is associated with decreased severity of tuberculosis in Pakistan.** *Int J Mycobacteriol* 2012, **1**(4):201-206.
12. Graham SM, Ahmed T, Amanullah F, Browning R, Cardenas V, Casenghi M, Cuevas LE, Gale M, Gie RP, Grzemska M: **Evaluation of tuberculosis diagnostics in children: 1. Proposed clinical case definitions for classification of intrathoracic tuberculosis disease. Consensus from an expert panel.** *JIDC* 2012, **205**(suppl 2):S199-S208.

13. Ghazanfar S, Qureshi S, Leghari A, Taj MA, Niaz SK, Quraishy MS: **Endoscopic management of post operative bile duct injuries.** *J Pak Med Assoc* 2012, **62**(3):257.
14. Codlin AJ, Javaid M, Qazi F, Khan MS: **Novel methodology to assess sputum smear microscopy quality in private laboratories.** *BMC Infect Dis* 2012, **12**:331.
15. Bashir T, Ahmed A: **In vitro Susceptibility testing of urinary tract isolates to Fosfomycin.** *Infect Dis J Pak* 2012:500.
16. Baqi S, Abro AG, Salahuddin N, Memon MA, Abbas SQ, Baig-Ansari N: **Four years of experience with antiretroviral therapy in adult patients in Karachi, Sindh, Pakistan.** *Inter Health* 2012, **4**(4):260-267.
17. Baloch NA, Pai M: **Tuberculosis control: business models for the private sector.** *Lancet Infect Dis* 2012, **12**(8):579-580.

### TIH Publications in 2011 <sup>1-8</sup>

1. Salahuddin N, Jamali S, Ibraheem K, Sardar S: **Awareness about rabies post exposure prophylaxis in Pakistan among patients and health care workers: results from an Asian Rabies Expert Bureau study.** *J Coll Phys Surg Pak* 2011, **21**:491-494.
2. Qazi F, Khan U, Khowaja S, Javaid M, Ahmed A, Salahuddin N, Hussain H, Becerra MC, Golub JE, Khan AJ: **Predictors of delayed culture conversion in patients treated for multidrug-resistant tuberculosis in Pakistan.** *Int J Tuberc Lung Dis* 2011, **15**:1556-1559, i.
3. Noman F, Usmani B, Imtiaz A, Mahmood F, Ahmed A: **Risk Factors for Acquiring MDR Pathogen in a Tertiary Care Hospital.** *Infect Dis J Pak* 2011, **20**.
4. Kishore SP, Siegel KR, Ahmad A, Aitsi-Selmi AA, Ali MK, Baker P, Basu S, Bitton A, Bloomfield GS, Bukhman G, et al: **Youth manifesto on non-communicable diseases.** *Glob Heart* 2011, **6**:201-210.
5. Chinoy MA, Javed MI, Khan A, Sadruddin N: **Alkaline phosphatase as a screening test for osteomalacia.** *J Ayub Med Coll Abbottabad* 2011, **23**:23-25.
6. Bollinger RC, McKenzie-White J, Gupta A: **Building a global health education network for clinical care and research. The benefits and challenges of distance learning tools. Lessons learned from the Hopkins Center for Clinical Global Health Education.** *Infect Dis Clin N Amer* 2011, **25**:385-398.
7. Arnquist S, Rosenberg J, Weintraub R: **The Indus Hospital: Building Surgical Capacity in Pakistan.** *Harvard Medical School : Teaching Case* 2011, **67**.
8. Ali F, Baig-Ansari N, Saleem T, Salahuddin N: **Clinical Profile and Management of Dengue Fever at a Tertiary Care Hospital in Pakistan.** *Infect Dis J Pak* 2011, **20**.

## TIH Publications in 2010 <sup>1-5</sup>

1. Salahuddin N: **Death unwept, unhonoured, and unsung.** *Asian Biomed* 2010, **3**:459-460.
2. Gallardo CR, Rigau D, Irfan A, Ferrer A, Caylà J, Bonfill X, Alonso-Coello P: **Quality of tuberculosis guidelines: urgent need for improvement.** *Int J Tuberc Lung Dis* 2010, **14**:1045-1051.
3. Chandir S, Hussain H, Salahuddin N, Amir M, Ali F, Lotia I, Khan AJ: **Extrapulmonary tuberculosis: a retrospective review of 194 cases at a tertiary care hospital in Karachi, Pakistan.** *J Pak Med Assoc* 2010, **60**:105.
4. Alam A: **Computerization of hemodialysis records: A new era explored.** *Saudi J Kidney Dis Transplant* 2010, **21**:535.
5. Abubaker J, Khan SG, Noor A, Khurshid M, Ahmed A: **Polymyxin "A life saver".** *Infect Dis J Pak* 2010, **19 Issue**:179.

## TIH Publications between 2007 – 2009 <sup>1-6</sup>

1. Zaidi Z, Samad L: **Tubeless vs tubed PCNL in children.** *J Pediat Urol* 2009, **5**:S36-S37.
2. Salahuddin N: **A Retrospective Analysis of 16 Cases of Rabies Presenting at Two Tertiary Care Hospitals in Karachi.** *Infect Dis J Pak* 2009, **18**:70.
3. Chinoy MA, Ahmad T, Tayyab M, Raza S: **Evidence based medicine--where do articles published in local indexed journals stand?** *J Pak Med Assoc* 2009, **59**:5-9.
4. Shaikh AH, Khalid S, Zaidi SZ: **Ureteroscopy under spinal versus general anaesthesia: morbidity and stone clearance.** *J Coll Phys Surg Pak* 2008, **18**:168-171.
5. Amanullah F, Salahuddin N: **Nocardiosis with psoas abscess: an unusual presentation in an 8-year-old.** *Infect Dis J Pak* 2008, **17**:105-107.
6. Zaidi Z, Samad L, Aquil S: **Laparoscopic nephrectomy: technique and outcome.** *J Pak Med Assoc* 2007, **57**:355-359.