

# Curriculum Vita

**Anahita Sanaei** Dashti

**Professor of Pediatric Infectious Diseases**

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## Personal Data

Surname: Anahita

Last name: Sanaei Dashti

Married status: Married

Number of children: 2

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**Domains of interest and expertise:** Infection control, Pediatric HIV/AIDS, Community health  
Visceral leishmaniasis, Brucellosis, COVID 19

## Educational Background

- Educational fellowship in medicine, 2015
- Pediatric HIV Fellowship, "Thailand CDC Collaborative Center, Thailand ", 2015
- Pediatric Infectious Diseases Subspecialty, Shiraz University of Medical Sciences, Shiraz, Iran, 2006- 2008
- Pediatrics, Shiraz University of Medical Sciences, Shiraz, Iran, 1997- 2000
- General medical course (MD), Shahid Beheshti University of Medical Sciences, Tehran, Iran, 1985-1992

## Appointments

**Shiraz University of Medical Sciences: Shiraz, Iran: 2012 Till Now**

- Member of Shiraz HIV/ AIDS Research Center, Institute of Health (Since 2012)
- Member of Infection Control Committee of Namazi Hospital (Since 2012)
- Member of Drugs and Nutrition Committee of Namazi Hospital (Since 2012)
- Member of Quality Excellence Committee of Namazi Hospital (Since 2012)
- Member of Hospital Pharmacopeia Committee of Namazi Hospital (Since 2012)
- Member of Immunity and Health Committee of Namazi Hospital (Since 2012)

- Member of Environmental Health Committee of Namazi Hospital (Since 2012)
- Head of Infection Control Unit of Namazi Hospital: Shiraz Iran (Since 2012)
- Member of Resident education Committee, Pediatric Ward (Since 2014)
- Member of Professor Alborzi Clinical Microbiology Research Center Shiraz Iran (Since 2012)
- Residents Examination Director of Pediatric Department, Shiraz University of Medical Sciences, Shiraz, Iran (Since 2012)
- Educational Deputy of Pediatric Infectious Diseases Ward Namazi Hospital, Shiraz, Iran (2015)
- Technical Assistant of Knowledge Management Unit of Pediatric Infectious Diseases, Shiraz, Iran (2013)
- Member of Executive Board of Pediatric Infectious Diseases Society, Tehran, Iran (2014)
- Member of Scientific Committee of National and International Seminars in Iran: 24 Seminars
- Head of University Executive Committee of Infection Control and Environmental Health, Shiraz University of Medical Sciences, Shiraz, Iran (2016)
- Member of National Examination Board of Pediatric Infectious Diseases subspecialty, Iran (Since 2015)
- Member of Steering Committee of Health Research Institute (Since December 2016)
- Associate editor, Archives of Pediatric Infectious Diseases Journal, (Since 2012)
- Member of University Executive Committee of Infection Control,(2016)
- Distinguished member of staff , Shiraz University of Medical Sciences, Shiraz, Iran (2016)
- Head of university vaccine advisory center, (2016)
- Influenza management focal point,(2016)
- Pediatric HIV/AIDS treatment focal point doctor (2017 )
- Member of Fars blood transfusion organization research committee (2017)
- Member of Shiraz University COVID 19 control team and chief of COVID 19 infection control program (2020)
- Member of Fars province COVID 19 control team (2021)
- Member of planning committee for undergraduate students : Shiraz medical school(2022)
- Scientific administrator of COVID 19 management committee : Shiraz University of Medical Sciences, Shiraz, Iran(2022)

**Shahid Beheshti University of Medical Sciences:**

- Member of Microbiology Reform Group of Shahid Beheshti University of Medical Sciences (2008 -2012)

- Head of Research Unit: Pediatric Infectious Diseases Research Center: Mofid Children Hospital: Shahid Beheshti University of Medical Sciences (2008-2012)
- Member and Secretary of Research Committee. Pediatric Infectious Diseases Research Center, Mofid Children Hospital, Shahid Beheshti University Of Medical Sciences (2008-2012)
- Head of Emergency Ward of Mofid Children Hospital (2010 -2012)
- Head of Disaster Committee of Mofid Children Hospital (2010 -2012)
- Member of Residents Educational Committee of Shahid Beheshti University of Medical Sciences (2010 -2012)
- Head of Vaccination Research Committee of the Pediatric Infectious Diseases Research Center (2008 -2012)
- Member of Pediatric Infectious Disease Curriculum (Course) Development of the Health Ministry (2009- 2012)

#### **Bushehr University of Medical Sciences:**

- Head of Communicable Diseases Unit of District Health Center (1992-1994)
- Head of Family Health Unit of the District Health Center (1994-1996)
- Head of District Health Center (1997)
- Director of Fatemeh Zahra University Hospital (2000-2001)
- Member of Executive Board of Bushehr University of Medical Sciences (2000-2003)
- Administrative Deputy of Bushehr University of Medical Sciences (2000-2003)
- Director of Quality Control Committee of Bushehr University of Medical Sciences (2005-2006)
- Head of Hospital Reform Committee of Bushehr University of Medical Sciences (2005-2006)
- Member of Hospital Reform Committee of Health Ministry of Iran (2005-2006)

#### **Published Articles : 80 articles**

1. **A .Sanaei Dashti** , Reyhaneh Joulaei ,Sanaz Amiri, Hassan Joulaei .Knowledge, attitude, and practice of blood-borne diseases among healthcare providers in two selected educational hospitals in Southwest Iran HIV & AIDS Review 2022/Volume 21/Number 3
2. **A Sanaei Dashti** et al . Multisystem inflammatory syndrome in children (MIS-C) clinical and laboratory characteristics : A case series of 75 patients. ( in process of publishing )
3. F Zand, H Vakili, N Asmarian, M Masjedi, G Sabetian, R Nikandish , **A Sanaei Dashti** Unintended Impact of Covid-19 Pandemic on The Rate Of Catheter Related Nosocomial Infections and Prevalence of Multiple Drug Resistance Pathogens in Three Intensive Care Units ... ( in process of publishing )

4. Pouladfar G, **A Sanaei Dashti**, Kadivar MR, Jafari M, Pourabbas B, Jamalidoust M, Asaei S. Evaluation of Multiplex Real-time PCR and WHO Criteria for Diagnosing Childhood Bacterial Meningitis in a Tertiary Referral Hospital in Iran. *Archives of Pediatric Infectious Diseases*. 2021 Dec 31(In Press).
5. .R Shahriarirad, **A Sanaei Dashti**, S Hajiani Ghotbabadi.Multisystem Inflammatory Syndrome with Features of Atypical Kawasaki Disease during the COVID-19 Pandemic.*Case Reports in Pediatrics* ,2021
6. M Bordbar, **A Sanaei Dashti**, A Amanati, E Shorafa, Y Mansoori .Assessment of the H Score as a predictor of disease outcome in patients with COVID-19. *BMC Pulmonary Medicine* 21 (1),
7. **A Sanaei Dashti**, Ebrahimi K, Shahriarirad R, Ghotbabadi SH, Aminnia S. COVID-19 pandemic in the disguise of multi system inflammatory syndrome in children: **a case series. (2021)**
8. .Esmailzadeh, H , **Sanaei Dashti A**, Mortazavi N,et al . Persistent cough and asthma-like symptoms post COVID-19 hospitalization in children. *BMC Infectious Diseases* volume 22, Article number: 244 (2022)
9. .Fahimzad, Alireza, **Sanaei Dashti A**, et al. "A Comparative Analysis of Clinical Characteristics and Laboratory Findings of COVID-19 between Intensive Care Unit and Non-Intensive Care Unit Pediatric Patients: A Multicenter, Retrospective, and Observational Study from Iranian Network for Research in Viral Diseases (INRVD)." **(2021)**
10. **Sanaei Dashti A**, Mehdipour Namdar Z. Ocular Complication of a Child with Confirmed 2019 Novel Coronavirus Disease: A Case Report, *Arch Pediatr Infect Dis*. Online ahead of Print ; In Press **2021 (Case Report)**
11. **Sanaei Dashti A** .Dehghani Sina , et al .Association of COVID-19 infection and purpura fulminans. *Archives of Pediatric Infectious Diseases*
12. **Sanaei Dashti A** , Safaei J , Shirvani F, Kadivar M R, Taherifard E. Bacteriological Spectrum and Antimicrobial Sensitivity of Pathogens in Children with Hematologic Malignancies and Febrile Neutropenia Research, *Iran J Pediatr*. **2021** ; 31(1):e104514( Original research)
13. Caro-Dominguez P, Shelmerdine SC, Toso S, Secinaro A, Toma P, Damasio MB, Navallas M, Riaza-Martin L, Gomez-Pastrana D, Mahani MG, Desoky SM, ,(.....**Iran: Sanaei Dashti A**). Thoracic imaging of coronavirus disease 2019 (COVID-19) in children: a series of 91 cases. *Pediatric radiology*. **2020** Sep;50(10):1354-68. ( **Original research**)
14. Hamzavi SS, Gholami MA, **A Sanaei Dashti**. A Case of COVID 19 and Staphylococcus Coinfection. *Archives of Iranian medicine*. **2020** Aug 1;23(8):568-9 (case article)

15. Sedighi I, Fahimzad A, Pak N, Khalili M, Shokrollahi MR, Heydari H, Movahedi Z, **A Sanaei Dashti**, Cheraghali F, Shamsizadeh A, Mirkarimi M. A Multi-Center Retrospective Study of Clinical features, Laboratory Characteristics, and Outcomes of 325 Hospitalized Children with Coronavirus Disease 2019 (COVID-19); A Preliminary Report from Iranian Network for Research in Viral Diseases (INRVD). **2020**
16. Amanati A, Barzegar H, Pouladfar G, **A Sanaei Dashti**, Abtahi MB, Khademi B, Ashraf MJ, Badiee P, Hamzavi SS, Kashkooe A. Orbital mucormycosis in immunocompetent children; review of risk factors, diagnosis, and treatment approach. *BMC Infectious Diseases*. **2020** Dec;20(1):1-9. (case article)
17. Saeed A, Shorafa E, **Sanaei dashti A**, Kadivar MR. Clinical presentation of paediatric patients with COVID-19 admitted to a single paediatric intensive care unit (PICU) in Iran. *BMJ Paediatrics Open*. **2020**;4(1).( Original research)
18. **Sanaei Dashti A**, Zand F, Zand Z, Bahrololom R, Naal Z. Infection Control Important Points During Anesthesia and Surgery in the COVID-19 Era: A Concise Summary. *Archives of Pediatric Infectious Diseases*. **2020**;In Press (Review Article)
19. Rosenthal VD, Bat-Erdene I, Gupta D, Belkebir S, Rajhans P, Zand F, Myatra SN, Afeef M, Tanzi VL, Muralidharan S, Gurskis V, **(.....Iran: Sanaei Dashti A)**. International Nosocomial Infection Control Consortium (INICC) report, data summary of 45 countries for 2012-2017: Device-associated module. *American journal of infection control*. **2020** Apr 1;48(4):423-32. (Original Article)
20. COVID-19 Presented with Gastrointestinal Manifestations in an 11-Days-Old Neonate: A Case Report and Review of the Literature **Sanaei Dashti A et al.** /pedinfect.102400.; e104508
21. **Sanaei Dashti A**, Asgharzadeh M, Rahim Kadivar M, Shirvani F. Comparison of Influenza, Metapneumovirus (HMPV) and Respiratory Syncytial Virus (RSV) in Children with Leukemia, with and Without Respiratory Symptoms %J *Journal of Iranian Medical Council*. **2020**;3(1):36-40.(Original Article)
22. Saeed A, **Sanaei Dashti A**, Shabnam Hajiani Ghotbabai. Case report: Pediatric patients with COVID-19 presented as multi-system inflammatory syndrome. **2020**.( Case report)
23. Zareifar S, **A Sanaei Dashti**, Masoomzade T, Anvarinejad M, Zekavat OR, Bordbar MR, et al. Assessment of procalcitonin as a diagnostic marker of infection in pediatrics with cancer complicated by fever and neutropenia. **2020**.( Original Article)
24. Karimi, Abdollah, Sedigheh Rafei Tabatabaei, Maryam Rajabnejad, Zahra Pourmoghaddas, Hamid Rahimi, Shahnaz Armin, Roxana Mansour Ghanaie, Mohammad Rahim Kadivar, Seyed Alireza Fahimzad, **A. Sanaei Dashti**, and Iraj Sedighi. "An Algorithmic Approach to

- Diagnosis and Treatment of Coronavirus Disease 2019 (Covid-19) in Children: Iranian Expert's Consensus Statement." (2020).(Discussion)
25. **Sanaei Dashti A**, Kadivar MR, Tabatabai AT, Zand F, Salami S, Ezadpanah S, Shirvani F, Seifi K, and Zarei N. Prevalence of Healthcare-Associated Infections in Pediatric Wards of Nemazee Teaching Hospital in Shiraz: A Comparison with the Whole Hospital. Arch Pediatr Infect Dis. 2019 January; Volume7,Issue1,:e83488.(Original article)
  26. Shirvani F, Karimi A, Karbasian F, **Sanaei Dashti A**, JJoIMC. Parvovirus B19 Seropositivity and Its Laboratory and Clinical Effects in PICU Admitted Children at Mofid Children Hospital. 2019;2(5):161-6.(original article)
  27. **A Sanaei Dashti**, N Zarei, Kadivar A Alborzi, Gh Pooladfar and E SadeghJ Gastro-intestinal basidiobolomycosis in the last ten years amongst children in Southern Iran .Infectious Disease Med Microbiol, Volume 3. Page 25.
  28. Shirvani F, Seifi K, **Sanaei Dashti A**, JAoCID. SIRS Criteria for Sepsis Identification in Children. Does It Work? ;14(5),2019,(letter)
  29. **A Sanaei Dashti**, Hamzavi SS, JJocg. Tyrosinemia Presenting With Multiple Hepatic Lesions and Splenomegaly. 2019;Volume 53,Issue1,:76-7.(letter)
  30. Rosenthal VD, Bat-Erdene I, Gupta D, Belkebir S, Rajhans P, Zand F,(.....**Iran: Sanaei Dashti A**). International Nosocomial Infection Control Consortium (INICC) report, data summary of 45 countries for 2012-2017: Device-associated module. 2019.(original article)
  31. Sadeghi E, Nasimfar A, Alborzi A, Kadivar MR, **Sanaei Dashti A**, Poorabas B, Pooladfar G. Searching For Calmette - Guérin Bacilli in Bone Marrow Specimens of Vaccinated Children: A Real-Time PCR. Journal of Research in Medical and Dental Sciences 2018, Volume 6, Issue 3: 135-139.
  32. **Sanaei Dashti A**, Nasimfar A, Hosseini Khorami H, Pouladfar G, Kadivar MR, Geramizadeh B, et al. Gastro-intestinal basidiobolomycosis in a 2-year-old boy: dramatic response to potassium iodide. 2018;Volume38,Issue2,:150-3.(case article)
  33. Hamzavi SS, **Sanaei Dashti A**, Kadivar MR, Pouladfar G, Pourabbas BJTPidj. Successful treatment of disseminated cutaneous leishmaniasis with liposomal amphotericin B and miltefosine in an eight-year-old girl. 2018;Volume 37,Issue 3,:275-7.(Instructive case)
  34. Shirvani F, **Sanaei Dashti A**, Seifi KJAoPID. Staphylococcus and linezolid resistance in Iran. 2018;6
  35. **Sanaei Dashti A**, Alizadeh Sh, Karimi A, Khalifeh M, Shoja SA. Diagnostic value of lactate, procalcitonin, ferritin, serum CRP and other biomarkers in bacterial and viral meningitis: A cross-sectional study. Medicine Journal. 2017; 96(35): e7637.

36. **Sanaei Dashti A**, Karimi A, Elyasi B, Shamshiri A, Shoja SA, Shamshiri M. Cytokine profiles in acute brucellosis, compared with those in other febrile illnesses. *Archives of Clinical Infectious Diseases*. **2017**; 12(4):e66077 (Original Article)
37. **Sanaei Dashti A**, Hashemi SM, Halaji M, Arjmand R. Seroprevalence of *Mycoplasma pneumoniae* specific IgM and IgG antibodies in asymptomatic preschool aged children, Tehran, Iran. *Archives of Pediatric Infectious Diseases*. **2017**; 5(4):e62413
38. **Sanaei Dashti A**, Kadivar MR, Alborzi A, Sadeghi E, Pouladfar GH, Bagherian N, Honar N, Khalifeh M. Analysis of hospital records of children with hydatid cyst in south of Iran. *Journal of Parasitic Diseases*. **2017**; 41(4):1044-1048.
39. Fahimzad A, Eyadian Z, Karimi A, Shiva F, Armin S, Mansour Ghanaei R, Fallah F, Rafiei Tabatabaei S, Shirvani F, Rahbar M, Sayyahfar S, Kahbazi M, Rahbarimanesh A, Arjmand R, **Sanaei Dashti A**, Abdinia B, Abedini M, et al. Antibiotic Prescribing Pattern in Neonates of Seventeen Iranian Hospitals. *Arch Pediatr Infect Dis*. **2017**; 5(4):e61630.
40. Shiva F, **Sanaei Dashti A**, Hosseini Khorami H. Causes and Risk Factors of hospitalization among infants less than 6 months of age in Tehran. *Archives of Pediatric Infectious Diseases*. **2017**; 5(3):e33722. (Original Article)
41. Amanati A, Pouladfar G, Kadivar MR, **Sanaei Dashti A**, Jafarpour Z, Haghpanah S, Alborzi A. A 25-year surveillance of disseminated *Bacillus Calmette–Guérin* disease treatment in children in Southern Iran. *Medicine*. **2017**; 96:52
42. Shiva F, **Sanaei Dashti A**. Health parameters related to maternal education in Iranian families with young children. *Archives of Pediatric Infectious Diseases*. **2017**; 5(4):e33739. (Original Article)
43. Zand F, Rosenthal DV, Masjedi M, Sabetian G, Maghsudi B, Ghorbani M, **Sanaei Dashti A**, Yousefipour A. Impact of a multimodal infection control approach on the incidence of catheter related hospital acquired infections in a medical-surgical ICU. A two year study of international nosocomial infection control consortium (INICC) in Shiraz, Iran. *Intensive Care Medicine Experimental* **2016**; 4(Suppl 1): A115.
44. Farhoudi F, **Sanaei Dashti A**, Hoshangi Davani M, Ghalebi N, Sajadi G, Taghizadeh R. Impact of WHO hand hygiene improvement program implementation: a quasi- experimental trial. *BioMed Research International*. November **2016**. 7026169 (Original Article)
45. **Sanaei Dashti A**, Hamzavi SS. Tyrosinemia Presenting with Multiple Hepatic Lesions and Splenomegaly. *Journal of Clinical Gastroenterology*. **2016**. DOI: 10.1097/MCG.0000000000000744 (Letter)
46. Víctor Daniel Rosenthal, Hail M. Al-Abdely, (... Iran: **Sanaei Dashti A** ...). International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-

- 2015: Device-associated module. American Journal of Infection Control. December **2016**; 1; 44 (12): 1495- 1504 (Original Article)
47. Pouladfar G, Jafarpour Z, Babaei AH, Pourabbas B, Geramizadeh B, **Sanaei Dashti A**. Autoantibodies in a Three-Year-Old Girl with Visceral Leishmaniasis: A Potential Diagnostic Pitfall. Case Reports in Infectious Diseases. Jun 23; **2016**. (Case Report)
48. **Sanaei Dashti A**, Abdolkarimi B, Safaei A, Dehghanian AR, Bazrafshan A. Bilateral Irritable Hip: A Rare Presentation of Leukemia in Children. Archives of Pediatric Infectious Diseases. **2016** Jan. (Case Report)
49. Fahimzad A, Eydian Z, Karimi A,...., **Sanaei Dashti A**,.... Surveillance of Antibiotic Consumption Point Prevalence Survey 2014: Antimicrobial Prescribing in Pediatrics Wards of 16 Iranian Hospitals. Archives of Iranian Medicine. March **2016**; 19 (3); 204-209. (Original Article)
50. **Sanaei Dashti A**, Taheri S, Jouybar R, Hashemnia M, Karimi A, Shoja SA. Respiratory Burst Process in Diabetic Children. Iranian Journal of Pediatrics. **2016**. (Original Article)
51. **Sanaei Dashti A**, Emamifar SM, Hashempour T, Malekan M. Human Metapneumovirus Frequency in Iranian Children with Respiratory Symptoms. Future Virology. **2016**;11(3):181-6. (Original Article)
52. Nasimfar A, **Sanaei Dashti A**, Haghbin H. A Child With H Syndrome. Archives of Pediatric Infectious Diseases. **2016**; e28321.(Case Report)
53. **Sanaei Dashti A**, Ghahremani P, Hashempour T, & Karimi A. Molecular Epidemiology of Enteric Adenovirus Gastroenteritis in under-Five-Year-Old Children in Iran. Gastroenterology Research and Practice. **2016**; 501, 127942. (Original Article)
54. **Sanaei Dashti A**, Alaei MR, Musavi Z, Faramarzi R, Mansouri F, Nasimfar A. Serological Response to Vaccines in Children with Diabetes. Romanian Archives Of Microbiology And Immunology. **2015**; 112-117. (Original Article)
55. Rezaie M, **Sanaei Dashti A**, Alamdari M, Hashemi Z, Najib KS. Isolated Microorganisms and their Antibiotic Sensitivity Patterns of Namazi Hospital Neonatal Intensive Care Unit. Journal of Pure and Applied Microbiology. **2015**; 9 (4); 3207-3212.
56. B. Geramizadeh, **Sanaei Dashti A**, Kadivar MR, Kord SH. Isolated Hepatic Basidiobolomycosis in a 2-Year-Old Girl: The First Case Report. Hepat Mon. **2015**; 15(8): e30117.(Case Report)

57. **Sanaei Dashti A**, Nasimfar A, Showraki A, Geramizadeh B. A Case of Hepatic Fasciolosis Presented with Prolonged Fever in Southern Iran. *Iran J Public Health*. **2015**; Vol. 44, No.2, pp.279-281. (Case Report)
58. Rosenthal VD, Maki DG, Mehta Y, Leblebicioglu H, Memish ZA, Al-Mousa HH., ... **Sanaei Dashti A**... & Aguirre-Avalos G. International Nosocomial Infection Control Consortiu (INICC) report, data summary of 43 countries for 2007-2012. Device-associated module. *American journal of infection control*. **2014**; 42(9), 942-956. (Original Article)
59. M. Fallahi, **Sanaei Dashti A**, N. Naeempour, M. F. Bassir, P. Ghadamli. Ventilator-Associated Pneumonia in Hospitalized Newborns in a Neonatal Intensive Care Unit. *Arch Pediatr Infect Dis*. **2014**; 2(1): E16514. (Original Article)
60. Maham S, Fallah F, **Sanaei Dashti A**, Sajadi Nia R, Zahraie M, Adabian S, Kiani M, Bitajian F. Detection of *Calicivirus* in Stool Samples of Children with Acute Gastroenteritis using RT-PCR in 5 Different Cities of Iran. *International Journal of Current Research*. Vol. 5, Issue, 07, Pp.1893-1894, July, **2013**. (Original Article)
61. **Sanaei Dashti A**, Afjeh SA, Basiry A, Shirvani F, Seifi K, Mohammad Taheri Z. Prophylactic Probiotics for Prevention of Necrotizing Enterocolitis (Nec) In Low Birth Weight Neonate. *Archives of Pediatric Infectious Diseases*. **2013**; 1(4):174-9. (Original Article)
62. Hajia M, Fallah F, Angoti G, Karimi A, Rahbar M, Gachkar L, Mokhtari B, **Sanaei Dashti A**, Lari AR. Comparison of methods for diagnosing brucellosis. *Laboratory Medicine*. **2013**; 44(1):29-33.
63. **Sanaei Dashti A**, Karimi A. Skeletal Involvement of *Brucella melitensis* in Children: A Systematic Review. *Iranian journal of medical sciences*. **2013**; 38(4):286-92.
64. **Sanaei Dashti A**, Karimi A, Arjmand R, Moghadami M, Kheirkhah T, Shiva F, Gholinejad Z, Joulaei H. Serologic Evidence of Pertussis Infection in Vaccinated Iranian Children. *Iranian Journal of Medical Sciences*. *Iran J Med Sci*. **2012**; 37(4): 260-265. (Original Article)
65. Shirvani F, **Sanaei Dashti A**, Karimi A. A 7 Year Old Girl with Erythematous Rash, Fever and Hypocomplementemia. *Comprehensive Medicine*. **2012**; 3. Doi:10.5812/Jcp.7218. (Case Report)
66. **Sanaei Dashti A**, Karimi A, Abdinia B. Nasopharyngeal carrier rate of *Streptococcus pneumoniae* in children: serotype distribution and antimicrobial resistance. *Archive of Iranian Medicine*. **2012**; 15(8). (Original Article)
67. **Sanaei Dashti A**, Karimi A, Javad V, Shiva F, Fallah F, Alaei MR, et al. ELISA Cut-off Point for the Diagnosis of Human Brucellosis; a Comparison with Serum Agglutination Test. *Iranian journal of medical sciences*. **2012**;37(1):9-14. (Original Article)

68. R. Arjmand, A. Karimi, **Sanaei Dashti A**, Kadivar M. A Child with Intestinal Basidiobolomycosis. Iranian Journal of Medical Sciences. **2012**; 37(2). (Case Report)
69. Rastegar Lari A, Karimi A, Fallah F, Angoti G, **Sanaei Dashti A**, Azimi L. The Efficacy of Multiplex PCR In Comparison with Agglutination and Elisa in Diagnosis of Human Brucellosis. Iran J Clin Infect Dis. **2011**; Vol. 6 Suppl. (Original Article)
70. Karimi A, Shiva F, **Sanaei Dashti A**, Fallah F, Hadipour M, Navidinia M. The Confirmation of Psa By PCR In The Different Serotypes of Streptococcus Pneumonia Isolated from Nasopharynx of Healthy Children. Journal of Medicine and Medical Sciences. **2011**; 2(10), P p.113901142. (Original Article)
71. **Sanaei A**, Karimi A, Javadi V, Shiva F, Fallah F, Angoti G, et al., editors. DETERMINATION OF THE BEST CUT OFF POINT FOR ELISA IN HUMAN BRUCELLOSIS. INTENSIVE CARE MEDICINE; **2011**: SPRINGER 233 SPRING ST, NEW YORK, NY 10013 USA.
72. Shiva F, **Sanaei Dashti A**, Shemirani A, Ghotbi F. Survey of Needle-Stick Injuries in Paediatric Health Personal of 5 University Hospital in Tehran. The Journal Of Pakistan Medical Association, **2011**;61(2): 127-131. (Original Article)
73. **Sanaei Dashti A**, Alborzi A, Rasooli M. Association of Serum Cytokines & Albumin in Visceral Leishmaniasis. Pediatric Research. **2010**; 68, 455–455
74. **Sanaei Dashti A**, Karimi A, Malekan M, Fallah F, Navidinia M, Akhoundtabar L. Detection of Resistance to Carbapenems in E. Coli And Klebsiella Pneumonia From Urine Of Children With Uti in Mofid Children Hospital. Pediatric Research, **2010**; 68, 691–691.
75. **Sanaei Dashti A**, Karimi A, Navidinia M, Sattari M, Fallah F, Malekan MA, Hadipour MJ, Gholinezhad Z. Epidemiology And Antibiotic Susceptibility Spectrum In Upec From Urine In Children Suspected to Uti in Mofid Children Hospital. Pediatric Research **2010**; 68, 690–691.
76. **Sanaei Dashti A**, Sadeghi E, Kumar PV. Sweet Syndrome Accompanying Inflammatory Bowel Disease in a Child. Iranian Journal of Medicine Science, **2010**; 35 (1): 1-4. (Case Report)
77. Alborzi A, Hosseini-Nasab A, Zeyaeian M, **Sanaei Dashti A**, Kashef S. A Case of Hypogammaglobulinemia With Enteroviral Meningoencephalitis, Associated with Increased Adenosine Deaminase in Cerebrospinal Fluid. Iranian Journal of Allergy, Asthma and Immunology, **2009**; 8 (2): 117-119. (Case Report)
78. **Sanaei Dashti A**, Akhlaghi A, pazoki R. Clinical risk factors of febrile seizure in children in a university hospital in Bushehr port. Tebe jonoob. **2007**; No2.168-174 (Original Article)

79. **Sanaei Dashti A**, Emami SR, Pazoki R, Riahi F. The knowledge of cardiovascular risk factors in elementary school students in Bushehr Port; The Persian Gulf Healthy Heart Project. Tebejonoob. **2005**; No1. 68- 74 (Original Article)
80. **Sanaei Dashti A**, Pishva N. QTc and QOTc intervals of neonatal electrocardiogram in prediction of hypocalcemia. Tebejonoob. **2005**; No1.31-36. (Original Article)

### **Abstracts; International Congresses**

1. **A. Sanaei Dashti**, Mehrnoosh Ghaedsharaf, Nooshin Zarei, Reza Bahrami. The Comparison of Diagnostic Value of Serum Procalcitonin and C- reactive Protein in Neonates with Sepsis. 1st International Congress of Perinatology and 7<sup>th</sup> National Congress of Perinatology & neonatology & 1<sup>st</sup> International Congress of Perinatology. Shiraz, Iran. April 16-19, 2019
2. **A Sanaei Dashti**, N Zarei, Kadivar, A Alborzi, Gh Pooladfar and E Sadeghi .Gastro-intestinal basidiobolomycosis in the last ten years amongst children in Southern Iran. 3rd International Conference on Pathology and Infectious Diseases Pathology and Oncology Research. 2019, Singapore
3. **A. Sanaei Dashti**, M. R. Kadivar, A. Tabatabaei, S. Salami, S. Ezadpanah, N. Zarei. Effective interventions to increase reporting of healthcare- associated infections at Namazee hospital. World Submit on Pediatrics, Madrid June 21-24, 2018.
4. **A. Sanaei Dashti**, et al. Evaluation of diagnostic value of CSF ferritin, procalcitonin and CRP in differentiating viral and bacterial Meningitis in children referred to Nemazee hospital, Shiraz. The 9<sup>th</sup> International Congress of Clinical Microbiology, Shiraz, Iran. Nov 21-23, 2017.
5. **A. Sanaei Dashti**. Frequency of Isolated Viruses in Children with Meningitis through PCR in South of Iran. 9<sup>th</sup> International Congress of Clinical Microbiology, Shiraz, Iran. Nov 21-23, 2017.
6. **A. Sanaei Dashti**, M. R. Kadivar, A. Alborzi, E. Sadeghi, Gh. Pouladfar, N. Bagherian, N. Honar, M. Khalifeh. Twelve Years Pediatric Hydatid Cyst Record in Iranian Children. Professor Amirhakimi International Pediatric Congress. Shiraz, Iran, May 11-14 2016.
7. **A. Sanaei Dashti**, S. M. Hashemi, M. Halaji, R. Arjmand. Mycoplasma Pneumoniae Infection in Preschool Aged Iranian Children. Professor Amirhakimi International Pediatric Congress. Shiraz, Iran, May 11-14 2016.
8. **A. Sanaei Dashti**, F. Farhoudi, M. Hooshangi, N.Ghalebi, E. Molavi. Assessment of Hand Hygiene Compliance before and after Implantation of WHO Hand Hygiene Improving Program. The 1<sup>th</sup> international congress on prevention strategies for Healthcare- associated infections. Tehran, Iran, April 14-16, 2015.
9. **A. Sanaei Dashti**, M. Hooshangi, F. Farhoudi, M. Mehdinezhad. The Frequency of Healthcare associated Pneumonia in 2 ICUs in Nemazi hospital. The 1<sup>th</sup> international congress on prevention strategies for Healthcare- associated infections. Tehran, Iran, April 14-16, 2015.

10. **A. Sanaei Dashti**, A. Karimi, B Elyasi, A.R. Shamshir, S.A. Shoja, M. Shamshiri. Cytokine profiles in acute brucellosis, compared with those in other febrile illnesses. The 9th International Congress of Clinical Microbiology, Shiraz, Iran. October 13-15 2015.
11. M. Jamalidoust, AK. Gadimi-Moghadam, M. Zare, S. Salek, M. Namayandeh, E. Yousefi, AH. Kojouri, M. Ziyaeyan, Gh. Pouladfar, **A. Sanaei**, MR. Kadivar, A. Alborzi. Molecular assessment of new occurred viral meningitis outbreak in Yasuj using Tag-Man Real-Time. The 9th International Congress of Clinical Microbiology, Shiraz, Iran. October 13-15 2015.
12. **A. Sanaei Dashti**, A. Karimi, B. Elyasi, A. R. Shamshiri, S. A. Shoja, M. Shamshiri. Cytokine profiles in acute brucellosis, compared with those in other febrile illnesses. The 2nd International & the 6th National Iranian Congress of Brucellosis Tehran, Iran, November, 11-13, 2015. ORAL
13. **A. Sanaei Dashti**, S. M. Emamifar, T. Hashempour, M. Malekan. Human metapneumovirus frequency in children with respiratory symptoms. The 9<sup>th</sup> World Congress of the World Society for Pediatric Infectious Diseases (WSPID). Brazil, November 18-21, 2015.
14. **A. Sanaei Dashti**, A. Arjangzade, S. Alahyari, A. Hasanabadi, M. Khalife, P. Afsar Kazerooni. Survey of demographic and clinical characteristics of HIV infected children in Fars Province. The 2<sup>nd</sup> International Congress on HIV/AIDS Women and Children. Shiraz, Iran, December 16-18, 2015.
15. **A. Sanaei Dashti**, A. Karimi. The Prevalence of Adenovirus 40 and 41 in Iranian Children with Diarrhea. Asian Congress of Pediatric Infectious Diseases 2012.
16. **A. Sanaei Dashti**, Pertussis Infection in Vaccinated Children. The 6th Asian Congress of Pediatric Infectious Diseases 2012. ORAL
17. **A. Sanaei Dashti**, A. Karimi, V. Javadi, F. Shiva, F. Fallah, G. Angoti, Z. Pournasiri. Determination of the best cut off point for ELISA in human brucellosis. 22<sup>nd</sup> Annual Congress of the European Society of Pediatrics and Neonatal Intensive Care (ESPNIC), Hannover, Germany, 2–5 November, 2011.
18. **A. Sanaei Dashti**, A. Karimi, R. Arjmand, et al. Serologic evidence of pertussis infection in unvaccinated Iranian children. The 7th World Congress of the World Society for Pediatric Infectious Diseases – WSPID. Melbourne, Australia, November 16-19, 2011.
19. **A. Sanaei Dashti**. Epidemiology and Antibiotics Susceptibility Spectrum in UPEC from Urine in Children Suspected to UTI in Mofid Children's Hospital. The 3<sup>rd</sup> Congress of the European Academy of Pediatric Societies, Copenhagen: Denmark, Oct 2010.
20. **A. Sanaei Dashti**. Detection of Resistance to Carbapenems in E. Coli and Klebsiella Pneumonia from Urine of Children with UTI in Mofid Children's Hospital. The 3<sup>rd</sup> Congress of the European Academy of Pediatric Societies, Copenhagen: Denmark, Oct 2010.

21. M.Malekan, **A. Sanaei Dashti**, A.Karimi, F.Fallah, N.Navidinia. Detction of E-Coli And Klebsiella Pneumoniae Resistant to Carbapenems and Genes of Resistance in Children with Uti. 28<sup>th</sup> Annual Meeting of the European Society for Paediatric Infectious Diseases. Nice: France 4-8 May 2010.
22. **A. Sanaei Dashti**, A.Alborzi, M.Rasouli. Association of Serum Cytokines and Albumin in Visceral Leishmaniasis. 28<sup>th</sup> Annual Meeting of The European Society for Paediatric Infectious Diseases. Nice: France 4-8 May 2010.
23. **A. Sanaei Dashti**, A.Karimi. Disseminated Bacillus Calmette–Guerin Infection: Description and Report of Sixteen Cases 6<sup>th</sup> Asian Congress of Pediatric Infectious Diseases, 2010.

### **Book, booklets**

1. Routine Labs in Patient's Bedside: Co-author
2. Epidemiology, Clinical Manifestation and Diagnosis of H1N1 Disease: Co-author
3. Clinical Management of Neonates: chapter of perinatal management of HIV infected mothers: author
4. Clinical Guidelines of the Common Diseases of the Children: Co-author
5. Tuberculosis in children: published: First author
6. Essentials of infection control: under publication: First author
7. Clinical Guidelines of General Practitioner: Co-author
8. 11<sup>th</sup> International Congress of Clinical Microbiology: Co-author
9. National guideline of pediatric HIV management
10. National guideline of PMTCT

### **Honors**

- First degree (number) of Pediatric Infectious Diseases National Board exam (Written Part).
- Honored Physician of the District
- Honored Manager of the Country, (Shahid Rajaei Festival).
- Honored Researcher.
- Awarded for the best educational process within the university, 10<sup>th</sup> Shahid Motahari Educational Festival
- Honored member of staff , 2017



	<b>Titles of the guided medical theses</b>	<b>Course</b>	<b>G/C</b>
1	A Survey Of The RT-PCR In Diagnosis Of Brucellosis By Real-Time PCR	S.S.	G
2	Serologic Response To Pertussis Vaccine	S.S.	C
3	The Frequency Of Isolated BCG in The Bone Marrow of Children By PCR Method	S.S.	C
4	A comparative study of three respiratory viruses in leukemic patients	S.S.	G
5	A survey of bacterial agents and their sensitivity profile in patients with malignancy	S.S.	G
6	A survey of fungal agents and their sensitivity profile in patients with malignancy	S.S.	G
7	The Comparative Study of Serum Cytokines in Brucellosis Patients	S	G
8	A Survey Of Respiratory Burst Process In Diabetic Children	S	G
9	Determination Of The Best Cut off Point of Elisa in Brucellosis	S	G
10	A Survey of The Ventilator Associated Pneumonia In Neonates	S	C
11	A Survey of The Frequency of Metapneumovirus in Children With Upper Respiratory Tract Disease	S	G
12	A Survey Of Mycoplasma Antibodies In Preschool Children	S	G
13	A Survey Of The Frequency Of Adenovirus In Children With Diarrhea	S	G
14	A Survey Of Hydatid Cases Of Namazi Hospital: 70cases	S	G
15	A Survey Of The Children With Upper Respiratory Tract Disease	S	C
16	A Survey Of The Isolated Microorganisms Of Cystic Fibrosis During Exacerbation	S	C
17	A Survey Of The Frequency Of Calicivirus In Children With Diarrhea	S	C
18	The Frequency Of Isolated Viruses In The CSF Of Patients With Meningitis	S	G
19	A Survey Of The Of Serum CRP And Procalcitonin And Csf Ferritin In Aseptic Meningitis Versus Bacterial Meningitis	S	G
20	A Survey Of The Frequency Of Astrovirus In Children With Diarrhea	S	C
21	Diagnostic value of factors such as Ferritin procalcitonin and CRP in differentiation bacterial from viral meningitis	S	G
22	A survey of viruses in patients with aseptic meningitis via PCR	S	G
23	A Study Of Disseminated BCG Cases, Case Series	G.P	G
24	A Survey of Demographic and Clinical Characteristics of The HIV Infected Children of Fars Province	G.P	G
25	A Survey Of The Children With Fever And Hepatosplenomegaly	G.P	G
26	Risk Factors Of Febrile Seizures In Children	G.P	G

27	A Survey Of Paraclinical Characteristics Of The HIV Infected Children Of Fars Province	G.P	G
28	Isolated Microorganisms and their Antibiotic Sensitivity Patterns of Namazi Hospital Neonatal Intensive Care Unit	G.P	G
29	Evaluating the diagnostic value of serum procalcitonin level in comparison with blood culture in diagnosis of infection and correlation with CRP in children with cancer and febrile neutropenia	G.P	C
30	Assessing the Impact of a Health Promotion of Hand Hygiene Program Recommended by World Health Organization in Nemazee Hospital; A Quasi-experimental Study	G.P	
31	Study for safety, immunogenicity and efficacy of intramuscular administration of Haemophilus Influenzae type b conjugate vaccine manufactured by Masoondarou Co ( MAS-HibVAC) in 50 children and compare with foreign sample		
32	Assess the diagnostic accuracy in the diagnosis of bacterial meningitis in children based on world health organization criteria cerebrospinal fluid PCR results in Namazi hospital in Persian date Meh 95till Persian date Shahrivar 96	SS	G
33	بررسی دقت تشخیصی معیار های سازمان بهداشت جهانی در تشخیص مننژیت باکتریال کودکان بر اساس نتایج PCR مایع مغزی نخاعی در بیمارستان نمازی شیراز در مهر 1395 لغایت شهریور 1396	SS	G
34	Evaluation of the efficacy of Nepeta bracteata and local use of viola oil on respiratory symptoms in the post-acute phase of COVID-19 infection in children	G.P.	G
35	A comparative study of CRP in patients with positive and negative blood culture from 1932019 to 1932020	S.	G
36	Assessment of the correlation between serum CRP level and positivity of staph epidermidis in positive blood cultures in Namazi hospital from 2018 to 2019	S.	G
37	Comparison of Epidemiological Characteristics and Clinical Outcomes of Children with Covid-19 Referred to Namazi Hospital in Shiraz from February 2019 to February 2020	G.P.	G

Subspecialist: S.S.

Specialist: S.

General Physician: G.P.

Guidance (G) or Consultant(C)