

## Curriculum Vitae for **Dr. Davoud Badebarin**



Davoud Badebarin, MD

Born on: March, 19, 1972

Born in: Tabriz, Iran

### **Current Position:**

#### ***Associate Professor of Pediatric Surgery***

Division of Pediatric and Neonatal Surgery

Department of General & Vascular Surgery

Children Teaching Hospital and Medical Center

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**Google Scholar Profile:** <https://scholar.google.com/citations?hl=en&user=pAYXY4IAAAAJ>

**Researchgate Profile:** <https://www.researchgate.net/profile/Davoud-Badebarin>

**Pubmed Profile:** <https://pubmed.ncbi.nlm.nih.gov/?term=Davoud+Badebarin>

**Education:**

1. **High School:** Segatoleslam, Tabriz, Iran. 1988-1992
2. **Associate degree of Nurse Anesthetist:** 1992-1994

Faculty of Paramedical, Tabriz University of Medical Sciences, Tabriz, Iran

3. **Doctor of Medicine (MD): 1996-2002**

Faculty of Medicine, Tabriz University of Medical Sciences, Tabriz, Iran

4. **General Surgery Residency: 2004-2008**

Department of General & Vascular Surgery, Imam Reza Hospital

Tabriz University of Medical Sciences, Tabriz, Iran

5. **Iranian Board of General Surgery (IBGS): 2009**
6. **Pediatric Surgery Fellowship (Accredited Sub-Specialty Program): 2013-2016**
7. **Iranian Board of Pediatric Surgery (IBPS): 2013**

**Previous Working Experience:**

1. **October 2008- September 2010**

General Surgeon, Hadishahr Hospital, Jolfa, Iran

2. **October 2013- November 2018**

Assistant Professor of General Surgery, Department of General Surgery, Children Hospital, Tabriz

3. **November 2018- Now**

Associate Professor of General Surgery, Department of General Surgery, Children Hospital, Tabriz

University of Medical Sciences, Tabriz, Iran

**Languages:**

English (Intermediate)

Persian (Native)

Azerbaijani (Native)

Turkish (Intermediate)

**Clinical Interests:**

Pediatric and Neonatal Surgery

Laparoscopic Pediatric Surgery

Pediatric Oncosurgery

**Membership:**

Iranian Medical Council

Iranian Association of Surgeons

Iranian Society of Pediatric Surgeons (ISPS)

Asian Society for Pediatric Surgery (ASPS)

Clinical Research Development Unit of Children Educational, Research and Treatment Center

Pediatric Health Research Center

**Journal Reviewer:**

Active Reviewer for "Iranian Journal of Pediatrics "and" Annals of Saudi Medicine"

**Publications:** Articles

1. Aslanabadi S, **Badebarin D**, Jamshidi M. Defecation disorders after surgery for Hirschsprung's disease in children: An Iranian experience. *Life Science Journal*. 2013; 10(7s).
2. Kazemi Rashed F, Sedeh NN, **Badebarin D**, Sheikh Monazzah F. Complications of male circumcision: A review of 39 cases. *The Internet Journal of Urology*. 2013; 11(1).
3. **Badebarin D**, Aslanabadi S, Teimori-Dereshki A, Jamshidi M. Different clinical presentations of choledochal cyst among infants and older children: A 10-year retrospective study. *Medicine*. 2017; 96(17): p e6679.
4. Aslanabadi S, Zarrintan S, Abdollahi H, Rikhtegar R, Beheshtirouy S, **Badebarin D**. A rare case of aphallia with right kidney hypoplasia and left kidney dysplasia. *Archives of Iranian medicine*. 2015; 18(4): 257-259.
5. Aslanabadi S, **Badebarin D**, Jamshidi M, Gasemi B, Zarintan S. Comparing the frozen section and permanent section of Hirschsprung's disease in one staged surgery. *Medical Journal of Tabriz University of Medical Sciences*. 2010; 32(4): 7-10.
6. Abdollahi Fakhim S, Bayazian G, Ghanbarpour E, **Badebarin D**. Congenital nasal pyriform aperture stenosis: The report of four rare cases. *Egyptian Journal of Ear, Nose, Throat and Allied Sciences*. 2013; 14(3): 213-216.

7. **Badebarin D**, Mousavi Toomatari SE, Aslanabadi S, Farhadi E. A comparative study of single scrotal incision orchiopexy of children with palpable Low-Lying undescended testis with traditional inguinal method. *Advances in Pediatric Surgery*. 2019; 25(1): 14-19.
8. **Badebarin D**, Aslan Abadi A, Shakeri MM, Jamshidi M, Shayan FK. A comparison between the clinical results of salt therapy and surgery in the treatment of umbilical granuloma in infants. *Iranian Journal of Pediatric Surgery*. 2018; 4(1): 7-13.
9. **Badebarin D**, Aslanabadi S, Yazdanpanah F and Zarrintan S. Is there any correlation between radiologic findings and eradication of symptoms after pyloromyotomy in hypertrophic pyloric stenosis? *African Journal of Pediatric Surgery*. 2016; 13(2): 73-75.
10. Aslanabadi S, **Badebarin D**, and Ladan AH, Farhadi E. Fetus-in-Fetus: Our case series and review of the literature. *Iranian Journal of Pediatric Surgery*. 2021; 7(1): 50-56.
11. **Badebarin D**, Aslanabadi S, Farhadi E, Jamshidi M, Ladan AH. Head trauma in children: an epidemiological study. *Iranian Journal of Pediatric Surgery*. 2021; 7(1): 15-21.
12. **Badebarin D**, Faryar E, Aslanabadi S. Comparison of outcomes and complications of implantation of port catheters via subclavian vein or external jugular vein cut-down in children. *Journal of Isfahan Medical School*. 2019; 37(554): 1313-1318.
13. Jamshidi M, **Badebarin D**, Asadlo A, Akhavan Salamat S, Seyed Ehsan MT. The effects of peritoneal dialysis catheter insertion using paramedian versus midline approach on children. *Erciyes Med J*. 2020; 42(2): 174–177.
14. **Badebarin D**, Parsay S, Aslanabadi S. Alvarado vs Pediatric Appendicitis Score (PAS) in acute appendicitis of children. *Iranian Journal of Pediatric Surgery*. 2020; 6(1): 1-9
15. Aslanabadi S, **Badebarin D**, Parsay S, Jamshidi M, Farhadi E, Ladan AH. A case of Giant Gastric Trichobezoar. *Iranian Journal of Pediatric Surgery*. 2019; 5(2): 98-101.
16. **Badebarin D**, Aslanabadi S, Faramarzi M. VACTERL association with hypertrophic pyloric stenosis. *Iranian Journal of Pediatric Surgery*. 2018; 4(1): 43-46.
17. Aslanabadi S, **Badebarin D**, Ghabeli E, Zarrintan S. Results of gastric pull-up procedure in neonatal long-gap esophageal atresia: A single center prospective study. *Iranian Journal of Pediatric Surgery*. 2018; 4(2): 80-87.
18. Aslanabadi S, Aghdam HA, Jamshidi M, **Badebarin D**, Zarrintan S. Outcome of children operated for congenital anorectal malformations: A prospective single center study. *Iranian Journal of Pediatric Surgery*. 2018; 3(2): 58-68.
19. Aslanabadi S, **Badebarin D**, Yazdanpanah F, Jamshidi M, Aghdam HA. Is there any correlation between duration of vomiting before pyloromyotomy and eradication of symptoms after pyloromyotomy in hypertrophic pyloric stenosis? *Iranian Journal of Pediatric Surgery*. 2015; 1(2): 55-57.
20. Aslanabadi S, Kermani AA, **Badebarin D**, Aslanabadi A. Spontaneous Gastric Perforation in a neonate presenting as Gastric Outlet Obstruction. *Advances in Bioscience and Clinical Medicine*. 2013; 1(1): 31-36.
21. Aslanabadi S, **Badebarin D**, Esmailzadeh A. A survey of early oral feeding in intestinal anastomosis in children. *Medical journal of Mashhad University of medical sciences*. 2011; 54(3): 166-171.

22. Fakhim F, **Badebarin D**, Tabrizi G. Study of the causes of delayed diagnosis in patients with foreign body aspiration. *Razi Journal of Medical Sciences*.2008; 15: 119-124.
23. Aslanabadi S, Zarrintan S, Miri MR, **Badebarin D**. Management of pediatric blunt abdominal trauma in resource-restricted settings: A cross-sectional study. *Iranian Journal of Pediatric Surgery*. 2016; 2(1): 21-27.
24. Aslanabadi S, Zarrintan S, Abdoli-Oskouei S, Salehpour F, Zarrintan A, **Badebarin D**. Hydatid cyst in children: A 10-year experience from Iran. *African Journal of Pediatric Surgery*. 2013; 10(2): 140-144.
25. Aslanabadi S, **Badebarin D**, Fathi A, Ladan A, Farhadi E, Aslanabadi A. The effect of honey on prevention of skin lesions around colostomy in pediatric surgery. *International Journal of Current Science and Multidisciplinary Research*. 2018; 1(1).
26. Hiradfar A. Pournak T, **Badebarin D**. Primary Pulmonary Fibrosarcoma (PPF) with bone metastasis: A successful treatment with post-operation adjuvant chemotherapy. *Iranian Journal of Cancer Prevention*. 2015; 8(3): 1-6.

**Publications:** Book

**Badebarin D**, Aslanabadi S, Yazdanpanah F. Essentials of Pediatric Surgery. *Elvin Pub*. 2015.

**Presentations:**

1. **Badebarin D**, Aslanabadi S. Management protocols of Wilm's tumor: NWTS vs. SIOP. *21<sup>th</sup> annual congress of the Iranian Society of Pediatric Surgeons (ISPS)*. 5-8 May 2013. Tehran, Iran.
2. **Badebarin D**, Aslanabadi S, Jamshidi M. Sacrococcygeal teratoma 10-year experience in Tabriz Children Hospital. *24<sup>th</sup> annual congress of the Iranian Society of Pediatric Surgeons (ISPS)*. 8-11 May 2016. Tehran, Iran.
3. **Badebarin D**, Aslanabadi S, Jamshidi M. Ten years results of one staged surgery of Hirschsprung's disease. *22<sup>th</sup> annual congress of the Iranian Society of Pediatric Surgeons (ISPS)*. 10-14 May 2014. Tehran, Iran.
4. **Badebarin D**, Aslanabadi S. Comparing and treatment of defecation disorders after different surgeries for Hirschsprung's disease. *22<sup>th</sup> annual congress of the Iranian Society of Pediatric Surgeons (ISPS)*. 10-14 May 2014. Tehran, Iran.
5. **Badebarin D**, A Comparative Study of Single Scrotal Incision Orchiopexy of Children. *1<sup>th</sup> International Webinar of the Iranian Society of Pediatric Surgeons*. 21 May 2021

**Thesis Supervision:**

1. Comparison of delayed primary esophageal anastomosis in patients with long gap esophageal atresia with primary esophageal replacement by gastric pull up surgery. Pediatric surgical resident: Nazila Hasanzadeh. 2020.
2. Evaluation and comparison of surgical outcomes and complications of frenectomy in infants with ankyloglossia using electrocautery or surgery. Surgical resident: Vahid Nikjo. 2021.
3. Results of Ultrasonography-guided Intralesional Bleomycin Sclerotherapy for Treatment of Macrocystic Lymphangioma in Children and Comparison with traditional surgical methods. Surgical resident: Hadi Nemati. 2021.
4. Outcomes and complications of transanal sclerotherapy in children with rectal prolapse. Surgical resident: Hamed Danaie. 2021.
5. The effect of diaphragmatic defect diameter and the presence of hernia sac in prognosis of congenital diaphragmatic hernia surgery. Surgical resident: Kazem Geibi. 2020.
6. Comparison Outcome and Complication implantation ports catheter in Subclavian Vein via External Jugular vein cut down in children. Surgical resident: Ebrahim Faryar. 2016.
7. Five years prognosis of biliary atresia surgery from 2011 to 2016 in Tabriz Children's Hospital. Medical student: Negin Sahebkar. 2016.
8. Diagnostic value of Alvarado criterion with Pediatric Appendicitis Score (PAS) in acute appendicitis of children. Medical student: Sana Salehi. 2015.
9. Evaluating of Congenital Associated Anomalies of Neonates with Imperforate Anus in Hospital of Tabriz University of Medical Sciences in Five Years. Medical student: Samane Shiri. 2014.
10. Evaluation the sensitivity and specificity of biochemical markers by immunohistochemistry for diagnosis of Hirschsprung's disease. Pediatric surgical resident: Amirhossein Ladan. 2020.
11. A comparison of open vs ultrasound-guided percutaneous insertion of central venous catheter in children weighting five kilograms or less. Pediatric surgical resident: Ebrahim Farhadi. 2021.
12. Evaluation and treatment of long term complications of patients undergone esophageal atresia surgery. Medical student: Reza Agaie. 2019.
13. Different clinical presentations of choledochal cyst among infants and older children. Medical student: Amir Teimouri-Dereshki. 2017.
14. A Comparative Study of Single Scrotal Incision Orchiopexy of Children with Palpable Low-Lying Undescended Testis with Traditional Inguinal Method. Surgical resident: Ebrahim Farhadi. 2016.
15. Comparison of ultrasound and HIDA scan findings with intraoperative findings in patients admitted with probability of biliary Atresia. Medical student: Negin Kazemi Zanjani. 2019.

**Thesis Advisor:**

1. Evaluation of the prognostic effect of intra-abdominal pressure measurement on congenital diaphragmatic hernia. Surgical resident: Malekpor. 2015.
2. Evaluation of diagnostic value of serum Irisin in pediatric acute appendicitis. Pathology resident: Hojat Bargi. 2021
3. Comparison of two methods of median and paramedian surgery for peritoneal dialysis catheter placement in children. Surgical resident: Amir Asadlo. 2016.
4. Diagnosis and management of intussusception in pediatric patients in Tabriz Children's Hospital, Tabriz, Iran: A ten-year study. Medical student: Sina Aslanabadi. 2020.
5. Acute Appendicitis Complications among Children under 14 years of Old Age. Medical student: Aida Salman Mohajer. 2021.
6. Comparing the time of extubation, postoperative apnea incidence, and the quality of perioperative analgesia in infants scheduled for pyloromyotomy - intravenous bolus fentanyl vs rectal acetaminophen. Medical student: Sahar Akbari. 2015.

**Congress:**

1. Annual congress of the Iranian Society of Pediatric Surgery. Tehran, Iran.
2. International Congress and Workshop of Pediatric Laparoscopic Surgery. 2010, Shiraz, Iran.