

Khalid Ibrahim M Al Noaim

Personal information:

Date & Place of Birth: December 13, 1988 in AlAhsa, Saudi Arabia.

Nationality: Saudi

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Education:

2021

Saudi Certificate of Pediatric Endocrinology, Saudi Commission of Health Specialties, Riyadh, Saudi Arabia

2017

Saudi Board of Pediatrics, Saudi Commission of Health Specialties, AlAhsa, Saudi Arabia

2012

Bachelor in Medicine & Surgery, On Second Dean List and GPA of 4.39 out of 5 , College of Medicine , King Faisal University , AlAhsa , Saudi Arabia.

Work Experience:

2025 -Present

Head of Pediatric Department, College of Medicine, King Faisal University, AlAhsa, Saudi Arabia

2025 -Present

Deputy Chief of Communication Committee of ASPED

2024 -Present

Associate Professor of Pediatrics, College of Medicine, King Faisal University, AlAhsa , Saudi Arabia.

2023 -Present

Pediatric Endocrine Consultant (covering outpatient, inpatient and ER), Almoosa Specialist Hospital, AlAhsa, Saudi Arabia

2021 – 2023

Pediatric Endocrine Consultant (covering outpatient, inpatient and ER), Dr Sulaiman AlHabib Hospital, AlKhobar, Saudi Arabia

2021 – 2023

Pediatric Endocrine Consultant (covering outpatient, inpatient and ER), AlAhsa Hospital, AlAhsa, Saudi Arabia

2019 – 2020

Pediatric Endocrine Fellow, King Abdullah Specialist Children Hospital (KASCH), Riyadh, Saudi Arabia.

2015 – 2017

Deputy/Chief residents in Pediatric Department, King Abdulaziz National Gaurd Hospital, AlAhsa, Saudi Arabia.

2013 – 2017

Pediatric Resident in Pediatric Department, King Abdulaziz National Gaurd Hospital, AlAhsa, Saudi Arabia.

Publications:

2025

- AlGhamdi MA, Alnaim AA, AlGhadeer HA, **Al Noaim KI**, *et al.* The prevalence of intraventricular hemorrhage and its related risk factors among preterm neonates. F1000Research Mar (2025)
- **Al Noaim K**, Alghfli G, Alghfli I, *et al.* Knowledge and attitudes towards shaken baby syndrome among parents in Al-Aasa region, Saudi Arabia. F1000Research May (2025)
- AlGhamdi MA, Alnaim AA, AlGhadeer HA, **Al Noaim KI**, *et al.* The Prevalence Of Peripherally Inserted Central Catheter Complications Among Neonate. F1000Research Mar (2025)

2024

- Alhumaid, S., **Al Noaim**, K., Almuslim, A.A. *et al.* COVID-19 infection in children with blood cancer: A systematic review. *Ann Hematol* NOV (2024).
- **Al Noaim K**. Central Precocious Puberty in a Male Child With Down Syndrome: A Case Report. *Cureus*. 2024 Aug 30;16(8):e68195.
- Alabdulqader M, Almulhim MA, Alquraini M, Ali I, Alhajri MS, Alsaleh NA, Al Naim A, Al Noaim KI, Majzoub RA, Alalawi ZH. Exploring the Rise of E-cigarette Use Among Male Adolescents in Al-Ahsa, Saudi Arabia: Prevalence, Patterns, and Influencing Factors. *Cureus*. 2024 Jan 4;16(1):e51644.

2023

- Alnaim AA, AlGarni HW, Al Ghadeer HA, Almulhim MA, **Al Noaim KI**, Al Ghamdi MA, Alahmari AA, Al Alawi ZH, Alabdulqader MA, Alghazal MM, Alhamad OY, AlEissa AE, AlAmer AT. Characteristics of chest pain among children presenting to the pediatric emergency department. J Med Life. 2023 Nov;16(11):1606-1610.
- Babiker A, Elbarbary NS, Alaqeel B, **Al Noaim K**, Al Yaarubi S, Al-Abdulrazzaq D, Al-Kandari H, Alkhayyat H, Odeh R, Babiker O, Abu-Libdeh A, Aljohani A, Al Abdul Salam N, Al-Juaila F, Masuadi E, Deeb A, Weissberg-Benchell J, Gregory AM, Hassanein M, Al Alwan I. Lessons Learned From COVID-19 Lockdown: An ASPED/MENA Study on Lifestyle Changes and Quality of Life During Ramadan Fasting in Children and Adolescents Living With Type 1 Diabetes. Clin Med Insights Endocrinol Diabetes. 2023 Oct 19;16.
- Alhumaid S, Al Mutared KM, Al Alawi Z, Sabr Z, Alkhars O, Alabdulqader M, Al Dossary N, AlShakhs FM, Majzoub RA, Alalawi YH, **Al Noaim K**, Alnaim AA, Al Ghamdi MA, Alahmari AA, Albattat SS, Almubarak YS, Al Abdulmohsen EM, Al Shaikh H, Alobaidan ME, Almusallam HH, Alhassan FM, Alamer MA, Al-Hajji JA, Al-Hajji DA, Alkadi AA, Al Mutair A, Rabaan AA. "Severity of SARS-CoV-2 infection in children with inborn errors of immunity (primary immunodeficiencies): a systematic review". Allergy Asthma Clin Immunol. 2023 Aug 9;19(1):69.
- **Khalid Al Noaim**, Laila Alalawi, Hussain Al Ghadeer, Abdulrahman Al Naim, Maryam Aljumah, Muneera Alabdulqader, Zainab Al Alawi, Sawsan Alherz "Parental knowledge of children's developmental milestones in Al-Ahsa, Saudi Arabia" Medical Science 27, e174ms2622 (2023)
- Saad Alhumaid, **Khalid Al Noaim**, Anwar A Almuslim, Jamela A. Turkistani ... etc "Blood cancer in children infected with COVID-19: A comprehensive systematic review" BMC Pediatrics (2023)
- Saad Alhumaid, Koblan M. Al Mutared, Zainab Al Alawi, Zainah Sabr, Muneera Alabdulqader, Rabab Abbas Majzoub, **Khalid Al Noaim**, Abdulrahman A. Alnaim "Severity of SARS-CoV-2 infection in children with inborn errors of immunity (primary immunodeficiencies): a systematic review" Allergy, Asthma & Clinical Immunology 19:69 (2023)

2022

- **Khalid Al Noaim**, Majid Alfadhel, Aurore Carré, Michel Polak, Angham Al Mutair "Resolved Severe Primary Hypothyroidism in Sensenbrenner Syndrome Post Hepatorenal Transplantation: A Case Report"
- Fahad Al Juraibah, **Khalid Al Noaim**, Abdulaziz AlDbas, Ahmed AlMuallimi, Omar AlOtaibi, Mozon AlShareef, Alanoud AlSuhibani, Ahmed AlZaharani, Mohammed AlDubayee, and Amir Babiker "Prevalence of thyroid nodules and characteristics of thyroid ultrasound in children with goiter: a single center experience" BMC Pediatrics, 22:642 (2022)

- Saad Alhumaid 1, Zainab Al Alawi 2, Abdulrahman A Alnaim 3, Mohammed A Al Ghamdi 4, Muneera Alabdulqader 5, Khalid Al Noaim 6, Ali A Rabaan "Intussusception and COVID-19 in Children: A Systematic Review and Meta-Analysis" Children (Basel) 14;9(11):1745 Nov 2022.
- Ibrahim Al Alwan, Nouf Al Issa, Yousef Al Anazi, **Khalid Al Noaim**, M Zulf Mughal, Amir Babiker "An Infant with Asymptomatic Vitamin D Intoxication: A Prolonged and Sustainable Recovery", Case Reports in Endocrinology, vol. 2022

2021

- Amir Babiker, **Khalid Al Noaim**, Abdulrahman Al Swaid, Majid Alfadhel, Asma Deeb, Álvaro Martín-Rivada, Vicente Barrios, Luis A Pérez-Jurado, Ahmed Alfares, Ibrahim Al Alwan, Jesús Argente "Short stature with low insulin-like growth factor 1 availability due to pregnancy-associated plasma protein A2 deficiency in a Saudi family", Clinical Genetics, vol. 100, issue 5, Pages 601-606.

2020

- Manal Alsaif, Moshtag Alabdulbaghi, **Khalid Al Noaim**, Mustafa Aghbari, Muneera Al Abdulqader, Joan Rabinson " Prevalence of serious bacterial infections in sickle cell disease at King AbdulazizHospital, AlAhsa ", Mediterranean Journal of Hematology and Infectious Diseases, Vol. 13 No. 1, (2020)
- Adnan Al Sheikh, Areej Alsofyani, Bader Shirah, **Khalid Al Noaim**, Mohamed E. Ahmed, Amir Babiker, Ibrahim Al Alwan, "Congenital hypothyroidism in Saudi population in two major cities: A retrospective study on prevalence and therapeutic outcomes", International Journal of Health Science, Vol.15 No.1 (2020)

2019

- **Khalid Al Noaim**, Amir Babiker, Angham Al Mutair, Mohsen Al Atawi, Mohammed Al Dubayee, Fahad Al Juraibah, Ibrahim Al Alwan. "Delayed Hypoglycemic Effect of Insulin Overdose in a Diabetic Child: a Case Report." European Journal of Medical Case Reports, 2019, pp. 91–94., doi:10.24911/ejmcr/173- 1556259277.

2018

- **Khalid Al Noaim** " Acute Bacterial Meningitis Complicated by Brain Herniation Shortly After Lumbar Puncture: A Case Report ", published in Global Journal of Health Science Vol.10 No.3 (2018)

2013

- Amin T, **Al Noaim K**, Bu Saad M, Al-Mulhim A, Al-Mulhim T, Al Awas M "Standard Precautions and Infection Control, Medical Students' Knowledge and Behavior at a Saudi University: The Need for Change" published in Global Journal of Health Science Vol.5 No.4 (2013).

2012

- M, AL-AHMED I, ELKHOLY H, BOKHARY A, **AL-NOAIM K**, AL-ARFAJ A Non-traumatic atlanto-axial subluxation: Grisel's syndrome : A case report published in Suez Canal University Medical Journal Vol. 14 No. 1 March 2012.

Conferences and Seminars Speaking:

2025

Empowering Endocrinologist Practice: real life practice experience, Meeting for Management of Pediatric Patients with Growth Hormone Disturbance, Pfizer company, AlAhsa, Saudi Arabia

2024

Managing Fluctuating Blood Sugar in Type 1 Diabetes, 5th Virtual International Pediatric Conference (VIPCo), Virtual Medical Academy, Saudi Arabia.

2023

Delayed Hypoglycemic Effect of Insulin Overdose in Diabetic Child, a Case Report, 7th ASPED/ISPAD Diabetes Academy, Abu Dhabi, United Arab Emirates

Key Considerations in Diagnosing Growth Hormone Disturbance, Adhere to Achieve Meeting for Management of Pediatric Patients with Growth Hormone Disturbance Meetings, MERCK company, Alkhobar, Saudi Arabia

2022

Updates in Management of Childhood Obesity, Conference of Advance in Pediatric Medicine, King Abdulaziz National Guard Hospital, AlAhsa, Saudi Arabia.

2021

Sick Days Management in Diabetic Patients, World Diabetes Day Symposium, King Faisal University, AlAhsa, Saudi Arabia.

2021

Approach of Hypoglycemia, 2nd Virtual International Pediatric Conference (VIPCo), Virtual Medical Academy, Saudi Arabia.

2019

Gonadal Dysgenesis, A Challenge Case in Sex Assignment as case presentation in the 2nd Saudi International Conference on Disorder of Sex Development (Assignment -Reassignment), KFSHRC, Riyadh, Saudi Arabia

2019

Resolved of Primary Hypothyroidism Post Combined Renal and Hepatic Transplant, A case Report and Literatures Scan in the 6th ASPED-ESPE Pediatric Endocrine Academy, Casablanca, Morocco.

2019

Hypokalemia Induce Glucose Intolerance in Family with Suspected Channelopathy, A case series, 5th ASPED-ISPAD-Lily Conference (Diabetes Academy), Muscat, Oman

2017

Challenge Case in Pediatric, Pediatric CityWide Academic Club, AlMosa specialist hospital, AlAhsa, Saudi Arabia.

2010

Presented a paper "Bibliographic databases utilization and proficiency among students and faculty at College of Medicine in KFU" in the 7th scientific conference for medical students in the GCC countries.

Appreciations:

2019

Certificate of Appreciation from His Excellency Dr Bander Al Knawy (Chief Executive Officer of Ministry of National Guard Health Affairs) as a recognition for the contributions to the event titled World Diabetes Day.

Memberships:

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|-----------------------|---|
| 2019 - Present | Member of Arab Society for Pediatric Endocrine and Diabetes (ASPED) |
| 2019 - Present | Member of Saudi Society for Endocrine and Metabolism (SSEM) |

Medical Skills:

- 1- Managing types 1 DM patients with experience in different continuous glucose monitoring machines and different insulin pumps (Medtronic all kinds, Tandem T:slim, Omnpod dash and Medtrum)
- 2- Perform different pediatric endocrine procedures and stimulation tests:
 - LHRH stimulation test.
 - GH stimulation tests.
 - HCG stimulation test.
 - Water deprivation test.
 - ACTH stimulation test.
 - Hypoglycemic Fasting test.

Social Activities:

2020 – Present

- Active participation in social media with different Arabic articles and videos in social media platforms to educate the community about common pediatric endocrine diseases.

2020

- Participant and physicians coordinator in the event (Diabetic Day Awareness) as organized by Pediatric Endocrinology division in King Abdullah Specialist Children Hospital, Riyadh, Saudi Arabia

2019

- Participant and physicians coordinator in the event (Diabetic Day Awareness) as organized by Pediatric Endocrinology division in King Abdullah Specialist Children Hospital, Riyadh, Saudi Arabia

2012

- The Head of scientific committee of Shikh Hasan Al-Afaliq Anti- Smoking Project (Hayah) activities of The Health Awareness Campaign (To Save a life).

2012

- Participant of Shikh Hasan Al-Afaliq Anti-Smoking Project (Hayah) activities of The Health Awareness Gallery (Son Come with us).

2011

- Participant of The Health Club activities of King Faisal University of The Health Awareness Campaign of Diabetes Mellitus
- Participant of The Health Club activities of King Faisal University in the Forth Family Forum Gallery to health awareness of congenital blood disorders.
- Participant in Saudi Cancer Foundation activities of The Third Health Awareness Campaign to Combat Breast Cancer.

2010

- Participant in Saudi Cancer Foundation activities of The Second Health Awareness Campaign to Combat Breast Cancer.
- The Head of scientific committee of The Health Club activities of King Faisal University of The Health Awareness Campaign of Hypertension, Diabetes Mellitus and Obesity.

Hobbies, Languages and Skills:

1- Languages:

- Arabic (main)
- English (very good in speaking, writing, listening and reading).

2. Hobbies:

- Experience of some computer applications (Microsoft Office, Photoshop and Movie Maker).
- Social media communications and skills.
- Reading.
- Exercising and sports.
- Traveling and exploring different cultures.