# Dr. Manojkumar Agrawal

Consultant Endocrinologist (Pediatric and Adolescent Endocrinology)

Academician, Clinician and Researcher.

Pediatric and Adolescent Endocrinologist accredited by International Consortium of Pediatric Endocrinology (ICPE, Argentina) and European Society of Pediatric Endocrinology (Liverpool, UK). Entitled with "ISPAD JENIOUS AMBASSADOR of Year 2024-25" by International Society of Pediatric and Adolescent Diabetes to lead South Asian Countries.

Co-Author of Four International Textbook in filed of Endocrinology. Speakers of Various National & International Speakers. Experienced and enthusiastic Consultant with track record of success across wide range of industries. Possesses exceptional interpersonal, problemsolving and analytical skills to provide advice and expertise to client organizations improving business performance. Experienced in all aspects of operations, strategy and finance.

# **Work History**

# 2023-05 - Consultant Endocrinologist

**Current** Shalby Hospital, Ahmedabad

Head Endocrinologist of S.G Shalby Hopsital, Naroda

and Krishna Shalby Hospital

# 2024-10 - Visiting Endocrinologist

**Current**Gandhinagar Goverment GMERS Civil Hospital,

Gandhinagar, India

Leading Type 1 Diabetes Clinic and Pediatric

Endocrine as a Visiting Endocrinologist

### 2024-06 - Sports Endocrinologist

Current

Akhil Bharatiya Sports Academy , Ahmedabad Heading Hormone OPD for an State level and

National Athletes.

## 2023-06 - Visiting Endocrinologist

Current Asarva Civil Hospital, Ahmedabad

Leading Type 1 Diabetes Clinic and Pediatric

Endocrine OPD Weeekly twice.



### Contact

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#### **WWW**

drmanojendo.com

#### LinkedIn

https://www.linkedin.com /in/manojkumaragrawal-822

#### **WWW**

**Bold Profile** 

### **Skills**

Out Patient Services in Pediatric Endocrinology

In Patient Services in Pediatric Diabetes and Endocrinology

CMEs and Patient

2023-06 -	Visiting faculty
Current	Sola GMERS Civil Hospital, Ahmedabad
	Head of Endocrine OPD and Type 1 Diabetes OPD
2021-01 -	Fellow
2023-03	Regency Centre for Diabetes Endocrinology &
	Research, Kanpur
2022-08 -	Senior Resident
2022-11	M.P Shah Medical College, Jamnagar
2020-10 -	Senior Resident
2021-02	M.K Shah medical College, Ahmedabad
2018-05 -	Junior Resident
2020-07	M.P Shah Medical College, Jamnagar

Fellowship in Endocrinology (Pediatric

# **Education**

2021-02 -

2024-03	and Adolescent Endocrinology): Diabetes, Obesity
	Regency CDER - Kanpur, Uttar Pradesh
2024-01 - 2024-03	Fellowship of European Society of Endocrinology
	Liverpool, U.K - Alder Hey Children Hospital
2018-05 - 2020-07	Pediatric Medicine (DCH)  M.P Shah Medical College - Jamnagar, Gujarat
	,
2020-07 2010-08 -	M.P Shah Medical College - Jamnagar, Gujarat  MBBS

# **Certifications**

Certified trainer in Insulin Pump from Medtronic India

# **Bookchapters**

Impaired Estrogen Effect, 171-179, Advanced
 Pediatric Endocrinology Textbook Volume II, First

Education Meetings in Pediatric Endocrinology.

Obesity and Diabetes management

Sport Endocrinology

Diabetes

### **Personal Details**

**Date of Birth:** 15/08/1993

Nationality: Indian

Marital Status: Married

- Edition 2021
- GnRH Deficiency in Girls, 162-170, Advanced
   Pediatric Endocrinology Textbook Volume II, First
   Edition 2021
- 17 Chapters in the Protocol book for Pediatric Endocrinology for Pediatricians (July 2023)
- International Chapter to be in Publication "Type 1 Diabetes in Developing coutries"

#### **Awards**

- Fellowship by European Society of Pediatric Endocrinology under Senthil Senniappan 2024
- Part of the Team 'Dia-Bati" to the Advocacy for Free insulin availability by Government of Gujrat in every district Hospital very first time in India under budget of 130 million INR per year minimum budget
- Representative of South Asia for International Society of Pediatric and Adolescent Diabetes.
- Represented INDIA at ISPAD Research school for physician 2023
- Presented Poster at Asia Pacific Pediatric
   Endocrine Society's Binnery Confernace at New
   Delhi: Triumph of Free Insulin Delivery by

   Successful Type 1 Diabetes Advocacy In India
- Selected for ISPAD for Poster presentation at the Annual Conference at Rotterdam, Netherlands 2023
- Selected for ISPAD for presentation at the Annual Conference of the International Society of Pediatrics & Adolescent Diabetes Oct 2022
- Selected for "Research winter school Dec 2022" by NIBGM Kalyani
- Selected for APPES for presentation at the Biannual Conference of the Asia Pacific Pediatric Endocrine Society Oct 2022
- Selected for IPA (International Pediatric Association) for presentation at the Biannual Conference of the IPA & IAP 2023
- PET School of Asia Pacific Pediatric & Endocrine society-Malaysia 2021 and ISPAE Pune 2021
- Selected for two Research Poster presented at the "International meeting of pediatric Endocrinology" Buenos Aires Argentina 2023

Selected for "Global Fellow School by IMPE 2023"
 Buenos Aries, Argentina

#### **Publications**

- Metabolic Syndrome and Diabetes in Obese Children - The Time To Act, Child India Special Issue on Childhood Diabetes Part 2, December 2022
- Course and predictors of pre-diabetes in Indian children and adolescents, Pediatric Diabetes, 23, \$31, 89-90
- Rapid progression of type 2 diabetes in Indian adolescents: A cause of concern, Pediatric Diabetes, 23, \$31
- Diabetes interpreter, a mobile application-based tool, in classifying childhood and adolescent diabetes, Pediatric Diabetes, 23, \$31
- ISPAD-Annual-Conference-Highlights-2023:
   Hormones Research Pediatric 1-7 :doi/10.1159 /000539749/909007/
- Vibha Yadav, Manoj Agarwal, Rishi Shukla/Insulin Autoimmune Syndrome: A Rare Etiology of Hypoglycemia: Case Report/ Indian Journal of Diabetes and Endocrinology, 2023;5(2):61–64.

# **Projects**

- Evaluation of the impact of Med E Diaguide, a
   Mobile Application Based intervention, on
   glycemic control and variability of children and
   adolescents with Type 1 diabetes.
- Course and predictors of Pre-diabetes in Indian children and adolescents.
- Predictor and follow-up outcome of children with Type 2 diabetes The validation of diabetes interpreter, a mobile application-based tool, in classifying childhood and adolescent diabetes.
- Persistent of Metabolic healthy obesity in Pediatric Population-Case to ponder.
- Development and validation of obesity interpreter, A mobile-based intervention tool, in the evaluation of children and adolescents with

- obesity.
- Evaluation of the impact of DiaGuide, a Mobile Application Based intervention, on glycemic control and variability of children and adolescents with Type 1 diabetes

# **Accomplishments**

# In Patient Services in Pediatric Diabetes and Endocrinology

- · Managing patients admitted for any acute condition in the Wards and Intensive Care units with Diabetic Ketoacidosis, Adrenal Insufficiency, Hypoglycemia, etc.
- · Supervising daycare admissions related to Growth Hormone Stimulation tests, Water Deprivation Tests and Bisphosphonate therapy for Osteogenesis Imperfecta.

### CMEs and Patient Education Meetings in Pediatric Endocrinology

·Speaking on Type 1 Diabetes Patient Education Programs every month related to Sick Day Management, Insulin Injection Techniques, Nutrition in Type 1 DM, Self-Monitoring of Blood Glucose, and Hypoglycemia Management.

Speaker of 12 National and International Diabetes and Endocrine Conference and Many State Conference.

- Conducted Insulin pump Workshop at Advanced Pediatric Endocrinology Symposium inDecember 2021.
- · Conducted Glucose Monitoring Workshop at Advanced Pediatric Endocrinology Symposium in May 2022

at Advance Pediatric Endocrinology in December 2022.

· **Speaker as a panelist** at the monthly pediatric postgraduate education program.

#### Projects currently underway

- · "Evaluation of the impact of Med E Diaguide", a Mobile Application Based intervention, on glycemic control and variability of children and adolescents with Type 1 diabetes
- · "Course and predictors of Pre-diabetes in Indian children and adolescents"

- · "Predictor and follow-up outcome of children with Type 2 diabetes"
- · "The validation of diabetes interpreter, a mobile application-based tool, in classifying childhood and adolescent diabetes"
- · "Persistent of Metabolic healthy obesity in Pediatric Population-Case to ponder."
- · "Development and validation of obesity interpreter, A mobile-based intervention tool, in the evaluation of children and adolescents with obesity"
- · "Evaluation of the impact of DiaGuide, a Mobile Application Based intervention, on glycemic control and variability of children and adolescents with Type 1 diabetes"

### **Affiliations**

Shalby Hospital, Ahmedabad

### **Additional Information**

ISPAD JENIOUS AMBASSADOR OF year 2024 for South Asian Countries