

# Stanford

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## Priya Prahallad

Clinical Associate Professor, Pediatrics - Endocrinology and Diabetes

### CLINICAL OFFICES

- **Medicine Specialties Clinic**

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### Bio

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### CLINICAL FOCUS

- Pediatric Endocrinology

### ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Pediatrics - Endocrinology and Diabetes
- Member, Maternal & Child Health Research Institute (MCHRI)

### PROFESSIONAL EDUCATION

- Board Certification, American Board of Preventative Medicine , Clinical Informatics (2021)
- Board Certification: Pediatric Endocrinology, American Board of Pediatrics (2015)
- Board Certification: Pediatrics, American Board of Pediatrics (2014)
- Fellowship: UCSF Pediatric Endocrinology (2015) CA
- Residency: UCSF Pediatric Residency (2012) CA
- Internship, University of California - San Francisco , Pediatrics (2011)
- Medical Education: Georgetown University School of Medicine (2010) DC

### Publications

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### PUBLICATIONS

- **Diabetes Technology and Therapy in the Pediatric Age Group.** *Diabetes technology & therapeutics*  
Maahs, D. M., Prahallad, P., Schweiger, D. Š., Shalitin, S.  
2023; 25 (S1): S118-S145

- **Correction: Implementation of Psychosocial Screening into Diabetes Clinics: Experience from the Type 1 Diabetes Exchange Quality Improvement Network.** *Current diabetes reports*  
Corathers, S., Williford, D. N., Kichler, J., Smith, L., Ospelt, E., Rompicherla, S., Roberts, A., Prahalad, P., Basina, M., Munoz, C., Ebekozi, O.  
2023
- **Diabetes Technology Meeting 2022.** *Journal of diabetes science and technology*  
Huang, J., Yeung, A. M., DuBord, A. Y., Wolpert, H., Jacobs, P. G., Lee, W. A., Drincic, A., Spanakis, E. K., Sherr, J. L., Prahalad, P., Fleming, A., Hsiao, V. C., Kompala, et al  
2023: 19322968221148743
- **Implementation of Psychosocial Screening into Diabetes Clinics: Experience from the Type 1 Diabetes Exchange Quality Improvement Network.** *Current diabetes reports*  
Corathers, S., Wilford, D., Kichler, J., Smith, L., Ospelt, E., Rompicherla, S., Roberts, A., Prahalad, P., Basina, M., Munoz, C., Ebekozi, O.  
2022
- **Impact of diabetes status and related factors on COVID-19-associated hospitalization: A nationwide retrospective cohort study of 116,370 adults with SARS-CoV-2 infection.** *Diabetes research and clinical practice*  
Tallon, E. M., Ebekozi, O., Sanchez, J., Staggs, V. S., Ferro, D., McDonough, R., Demeterco-Berggren, C., Polsky, S., Gomez, P., Patel, N., Prahalad, P., Odugbesan, O., Mathias, et al  
2022: 110156
- **A model to design financially sustainable algorithm-enabled remote patient monitoring for pediatric type 1 diabetes care.** *Frontiers in endocrinology*  
Dupenloup, P., Pei, R. L., Chang, A., Gao, M. Z., Prahalad, P., Johari, R., Schulman, K., Addala, A., Zaharieva, D. P., Maahs, D. M., Scheinker, D.  
2022; 13: 1021982
- **The COVID-19 Pandemic Affects Seasonality, With Increasing Cases of New-Onset Type 1 Diabetes in Children, From the Worldwide SWEET Registry.** *Diabetes care*  
Reschke, F., Lanzinger, S., Herczeg, V., Prahalad, P., Schiaffini, R., Mul, D., Clapin, H., Zabeen, B., Pelicand, J., Phillip, M., Limbert, C., Danne, T.  
2022
- **"Much more convenient, just as effective:" Experiences of starting continuous glucose monitoring remotely following Type 1 diabetes diagnosis.** *Diabetic medicine : a journal of the British Diabetic Association*  
Tanenbaum, M. L., Zaharieva, D. P., Addala, A., Prahalad, P., Hooper, J. A., Leverenz, B., Cortes, A. L., Arrizon-Ruiz, N., Pang, E., Bishop, F., Maahs, D. M.  
2022: e14923
- **Psychosocial Needs for Newly Diagnosed Youth with Type 1 Diabetes and Their Families.** *Current diabetes reports*  
Patton, S. R., Maahs, D., Prahalad, P., Clements, M. A.  
2022
- **Algorithm-Enabled, Personalized Glucose Management for Type 1 Diabetes at the Population Scale: Prospective Evaluation in Clinical Practice.** *JMIR diabetes*  
Scheinker, D., Gu, A., Grossman, J., Ward, A., Ayerdi, O., Miller, D., Leverenz, J., Hood, K., Lee, M. Y., Maahs, D. M., Prahalad, P.  
2022; 7 (2): e27284
- **A New Technology-Enabled Care Model for Pediatric Type 1 Diabetes.** *NEJM catalyst innovations in care delivery*  
Scheinker, D., Prahalad, P., Johari, R., Maahs, D. M., Majzun, R.  
2022; 3 (5)
- **REDUCING DISPARITIES IN HEMOGLOBIN A1C DURING THE FIRST YEAR OF DIABETES DIAGNOSIS: ACCOMPLISHMENTS AND AREAS FOR IMPROVEMENT IN THE 4T STUDY**  
Addala, A., Ding, V., Bishop, F., Zaharieva, D., Adams, A., King, A., Johari, R., Scheinker, D., Hood, K., Desai, M., Maahs, D., Prahalad, P.  
MARY ANN LIEBERT, INC.2022: A60-A61
- **YOUTH WITH TYPE 1 DIABETES BENEFIT FROM EARLY CONTINUOUS GLUCOSE MONITORING INITIATION IRRESPECTIVE OF DIABETIC KETOACIDOSIS AT DIAGNOSIS: 4T PILOT STUDY RESULTS**  
Zaharieva, D., Addala, A., Prahalad, P., Bishop, F., Hood, K., Maahs, D.  
MARY ANN LIEBERT, INC.2022: A48-A49
- **A Data-Driven Algorithm to Recommend Initial Clinical Workup for Outpatient Specialty Referral: Algorithm Development and Validation Using Electronic Health Record Data and Expert Surveys.** *JMIR medical informatics*  
Ip, W., Prahalad, P., Palma, J., Chen, J. H.

2022; 10 (3): e30104

- **Closing Disparities in Pediatric Diabetes Telehealth Care: Lessons From Telehealth Necessity During the COVID-19 Pandemic.** *Clinical diabetes : a publication of the American Diabetes Association*  
Prahalad, P., Leverenz, B., Freeman, A., Grover, M., Shah, S., Conrad, B., Morris, C., Stafford, D., Lee, T., Pageler, N., Maahs, D. M.  
2022; 40 (2): 153-157
- **Adding glycemic and physical activity metrics to a multimodal algorithm-enabled decision-support tool for type 1 diabetes care: Keys to implementation and opportunities.** *Frontiers in endocrinology*  
Zaharieva, D. P., Senanayake, R., Brown, C., Watkins, B., Loving, G., Prahalad, P., Ferstad, J. O., Guestrin, C., Fox, E. B., Maahs, D. M., Scheinker, D.  
2022; 13: 1096325
- **Disclosures: Standards of Medical Care in Diabetes-2022** *DIABETES CARE*  
Draznin, B., Aroda, V. R., Bakris, G., Benson, G., Brown, F. M., Freeman, R., Green, J., Huang, E., Isaacs, D., Kahan, S., Leon, J., Lyons, S. K., Peters, et al  
2022; 45: S256-S258
- **Overcoming Barriers to Diabetes Technology in Youth with Type 1 Diabetes and Public Insurance: Cases and Call to Action.** *Case reports in endocrinology*  
Lee, M. Y., Tanenbaum, M. L., Maahs, D. M., Prahalad, P.  
2022; 2022: 9911736
- **Novel Pathogenic de novo INS p.T97P Variant Presenting with Severe Neonatal DKA.** *Endocrinology*  
Lal, R. A., Moeller, H. P., Thomson, E. A., Horton, T. M., Lee, S., Freeman, R., Prahalad, P., Poon, A. S., Annes, J. P.  
2021
- **Addressing type 1 diabetes health inequities in the United States: Approaches from the T1D Exchange QI Collaborative.** *Journal of diabetes Collaborative*  
Ebekozen, O., Mungmode, A., Odugbesan, O., Majidi, S., Prahalad, P., Noor, N., Rioles, N., Agarwal, S., Weinstock, R. S., Rapaport, R., Kamboj, M., T1DX-QI Collaborative  
2021
- **T1D exchange quality improvement collaborative: Accelerating change through benchmarking and improvement science for people with type 1 diabetes.** *Journal of diabetes*  
Prahalad, P., Rioles, N., Noor, N., Rapaport, R., Weinstock, R. S., Ebekozen, O., T1DX-QI Collaborative  
2021
- **Teamwork, Targets, Technology, and Tight Control in Newly Diagnosed Type 1 Diabetes: Pilot 4T Study.** *The Journal of clinical endocrinology and metabolism*  
Prahalad, P., Ding, V. Y., Zaharieva, D. P., Addala, A., Johari, R., Scheinker, D., Desai, M., Hood, K., Maahs, D. M.  
2021
- **Continuous Ketone Monitoring Consensus Report 2021.** *Journal of diabetes science and technology*  
Nguyen, K. T., Xu, N. Y., Zhang, J. Y., Shang, T., Basu, A., Bergenstal, R. M., Castorino, K., Chen, K. Y., Kerr, D., Koliwad, S. K., Laffel, L. M., Mathioudakis, N., Midyett, et al  
2021: 19322968211042656
- **Population-level management of Type 1 diabetes via continuous glucose monitoring and algorithm-enabled patient prioritization: Precision health meets population health.** *Pediatric diabetes*  
Ferstad, J. O., Vallon, J. J., Jun, D., Gu, A., Vitko, A., Morales, D. P., Leverenz, J., Lee, M. Y., Leverenz, B., Vasilakis, C., Osmanliu, E., Prahalad, P., Maahs, et al  
2021
- **T1D Exchange Quality Improvement Collaborative: A Learning Health System to Improve Outcomes for All People With Type 1 Diabetes.** *Clinical diabetes : a publication of the American Diabetes Association*  
Weinstock, R. S., Prahalad, P., Rioles, N., Ebekozen, O.  
2021; 39 (3): 251-255
- **Multi-Clinic Quality Improvement Initiative Increases Continuous Glucose Monitoring Use Among Adolescents and Young Adults With Type 1 Diabetes.** *Clinical diabetes : a publication of the American Diabetes Association*  
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2021; 39 (3): 264-271
- **INCREASING CAPACITY WITH FIXED RESOURCES THROUGH AUTOMATION AND TASK DELEGATION AT A TERTIARY PEDIATRIC TYPE 1 DIABETES CLINIC**

Vitko, A., Osmanliu, E., Johari, R., Prahalad, P., Maahs, D., Scheinker, D.  
MARY ANN LIEBERT, INC.2021: A139-A140

- **OPTIMIZING WORKFLOWS TO CLOSE DISPARITIES IN TELEHEALTH USE**  
Prahalad, P., Leverenz, B., Freeman, A., Grover, M., Shah, S., Conrad, B., Stafford, D., Maahs, D.  
MARY ANN LIEBERT, INC.2021: A43-A44
- **Improved individual and population-level HbA1c estimation using CGM data and patient characteristics.** *Journal of diabetes and its complications*  
Grossman, J., Ward, A., Crandell, J. L., Prahalad, P., Maahs, D. M., Scheinker, D.  
2021: 107950
- **Adoption of Telemedicine for Type 1 Diabetes Care During the COVID-19 Pandemic.** *Diabetes technology & therapeutics*  
Lee, J., Carlson, E., Albanese-O'Neill, A., Demeterco Berggren, C., Corathers, S., Vendrame, F., Weinstock, R. S., Prahalad, P., Alonso, G. T., Kamboj, M. K., DeSalvo, D. J., Malik, F., Izquierdo, et al  
2021
- **Lower HbA1c targets are associated with better metabolic control.** *European journal of pediatrics*  
Van Loocke, M. n., Battelino, T. n., Tittel, S. R., Prahalad, P. n., Goksen, D. n., Davis, E. n., Casteels, K. n.  
2021
- **Hemoglobin A1c Trajectories in the First 18 Months After Diabetes Diagnosis in the SWEET Diabetes Registry.** *Pediatric diabetes*  
Prahalad, P., Schwandt, A., Besancon, S., Mohan, M., Obermannova, B., Kershaw, M., Bonfanti, R., Lyckå, A. P., Hanas, R., Casteels, K.  
2021
- **Clinically serious hypoglycemia is rare and not associated with time-in-range in youth with new-onset type 1 diabetes.** *The Journal of clinical endocrinology and metabolism*  
Addala, A., Zaharieva, D. P., Gu, A. J., Prahalad, P., Scheinker, D., Buckingham, B., Hood, K. K., Maahs, D. M.  
2021
- **Pediatric Subspecialty Adoption of Telemedicine Amidst the COVID-19 Pandemic: An Early Descriptive Analysis.** *Frontiers in pediatrics*  
Xie, J., Prahalad, P., Lee, T. C., Stevens, L. A., Meister, K. D.  
2021; 9: 648631
- **"I was ready for it at the beginning": Parent experiences with early introduction of continuous glucose monitoring following their child's Type 1 diabetes diagnosis.** *Diabetic medicine : a journal of the British Diabetic Association*  
Tanenbaum, M. L., Zaharieva, D. P., Addala, A. n., Ngo, J. n., Prahalad, P. n., Leverenz, B. n., New, C. n., Maahs, D. M., Hood, K. K.  
2021: e14567
- **Thiamine-Responsive Megaloblastic Anemia-Related Diabetes: Long-Term Clinical Outcomes in 23 Pediatric Patients From the DPV and SWEET Registries.** *Canadian journal of diabetes*  
Warncke, K., Prinz, N., Iotova, V., Dunstheimer, D., Datz, N., Karges, B., Jali, M. V., Linsenmeyer, D., Olsen, B. S., Seiwald, M., Prahalad, P., de Sousat, G., Pacaud, et al  
2020
- **Multimethod, multidataset analysis reveals paradoxical relationships between sociodemographic factors, Hispanic ethnicity and diabetes.** *BMJ open diabetes research & care*  
Knight, G. M., Spencer-Bonilla, G., Maahs, D. M., Blum, M. R., Valencia, A., Zuma, B. Z., Prahalad, P., Sarraju, A., Rodriguez, F., Scheinker, D.  
2020; 8 (2)
- **Uninterrupted Continuous Glucose Monitoring Access is Associated with a Decrease in HbA1c in Youth with Type 1 Diabetes and Public Insurance.** *Pediatric diabetes*  
Addala, A., Maahs, D. M., Scheinker, D., Chertow, S., Leverenz, B., Prahalad, P.  
2020
- **Effect of Continuous Glucose Monitoring on Glycemic Control in Adolescents and Young Adults With Type 1 Diabetes: A Randomized Clinical Trial.** *JAMA*  
Laffel, L. M., Kanapka, L. G., Beck, R. W., Bergamo, K., Clements, M. A., Criego, A., DeSalvo, D. J., Goland, R., Hood, K., Liljenquist, D., Messer, L. H., Monzavi, R., Mouse, et al  
2020; 323 (23): 2388–96
- **Novel De Novo INS P.T97P Variant Presenting with Severe Neonatal DKA**

- Lal, R., Moeller, H. P., Freeman, R., Prahalad, P., Annes, J. P.  
AMER DIABETES ASSOC.2020
- **The Association between Time-in-Range, Mean Glucose, and Incidence of Hypoglycemia in Youth with Newly Diagnosed T1D**  
Gu, A., Prahalad, P., Maahs, D. M., Addala, A., Scheinker, D.  
AMER DIABETES ASSOC.2020
  - **A Telemedicine-CGM Recommendation System for Personalized Population Health Management**  
Vallon, J., Ward, A. T., Prahalad, P., Hood, K. K., Maahs, D. M., Scheinker, D.  
AMER DIABETES ASSOC.2020
  - **Early Introduction of Continuous Glucose Monitoring Is Well Accepted by Youth and Parents**  
Addala, A., Hanes, S., Zaharieva, D., New, C., Prahalad, P., Maahs, D. M., Hood, K. K., Tanenbaum, M. L.  
AMER DIABETES ASSOC.2020
  - **Newly Diagnosed Pediatric Patients with Type 1 Diabetes Show Steady Decline in Glucose Time-in-Range (TIR) over 1 Year: Pilot Study**  
Zaharieva, D., Prahalad, P., Addala, A., Scheinker, D., Desai, M., Hood, K. K., Leverenz, B., Maahs, D. M.  
AMER DIABETES ASSOC.2020
  - **Early CGM Initiation Improves HbA1c in T1D Youth over the First 15 Months**  
Prahalad, P., Ding, V., Addala, A., New, C., Conrad, B. P., Chmielewski, A., Geels, E., Leverenz, J., Martinez-Singh, A., Sagan, P., Senaldi, J., Freeman, A., Scheinker, et al  
AMER DIABETES ASSOC.2020
  - **Clinically Significant Hypoglycemia Is Rare in Youth with T1D during Partial Clinical Remission**  
Addala, A., Gu, A., Zaharieva, D., Prahalad, P., Buckingham, B. A., Scheinker, D., Maahs, D. M.  
AMER DIABETES ASSOC.2020
  - **UNMET TECHNOLOGY NEEDS IN MINORITY PEOPLE IN NORTH AND SOUTH AMERICA**  
Prahalad, P.  
MARY ANN LIEBERT, INC.2020: A10
  - **HBA1C TARGET SETTING IS ASSOCIATED WITH METABOLIC CONTROL**  
Van Loocke, M., Battelino, T., Tittel, S., Prahalad, P., Goksen, D., Davis, E., Casteels, K., T Sweet Study Grp  
MARY ANN LIEBERT, INC.2020: A237
  - **Longitudinal Changes in Continuous Glucose Monitoring Use Among Individuals With Type 1 Diabetes: International Comparison in the German and Austrian DPV and U.S. T1D Exchange Registries.** *Diabetes care*  
Miller, K. M., Hermann, J., Foster, N., Hofer, S. E., Rickels, M. R., Danne, T., Clements, M. A., Lilienthal, E., Maahs, D. M., Holl, R. W., T1D Exchange and DPV Registries, Weinstock, R., Izquierdo, R., et al  
2020; 43 (1): e1–e2
  - **Improving Clinical Outcomes in Newly Diagnosed Pediatric Type 1 Diabetes: Teamwork, Targets, Technology, and Tight Control-The 4T Study.** *Frontiers in endocrinology*  
Prahalad, P. n., Zaharieva, D. P., Addala, A. n., New, C. n., Scheinker, D. n., Desai, M. n., Hood, K. K., Maahs, D. M.  
2020; 11: 360
  - **ISPAD Annual Conference 2018 Highlights** *PEDIATRIC DIABETES*  
Prahalad, P., Ray, N., Wong, J. C., Berget, C., Olinder, A., Rangasami, J. J., King, B. R., Deeb, A., Agwu, J.  
2019; 20 (4): 375–79
  - **Cinacalcet therapy in an infant with an R185Q calcium-sensing receptor mutation causing hyperparathyroidism: a case report and review of the literature.** *Journal of pediatric endocrinology & metabolism : JPEM*  
Forman, T. E., Niemi, A., Prahalad, P., Shi, R. Z., Nally, L. M.  
2019
  - **Hemoglobin A1c Trajectory in Pediatric Patients with Newly Diagnosed Type 1 Diabetes.** *Diabetes technology & therapeutics*  
Prahalad, P. n., Yang, J. n., Scheinker, D. n., Desai, M. n., Hood, K. n., Maahs, D. M.  
2019
  - **CGM Initiation Soon After Type 1 Diabetes Diagnosis Results in Sustained CGM Use and Wear Time.** *Diabetes care*

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2019

- **Diabetes Technology Society Report on the FDA Digital Health Software Precertification Program Meeting.** *Journal of diabetes science and technology*  
King, F., Klonoff, D. C., Ahn, D., Adi, S., Berg, E. G., Bian, J., Chen, K., Drincic, A., Heyl, M., Magee, M., Mulvaney, S., Pavlovic, Y., Prahalad, et al  
2018: 1932296818810436
- **Sustained Continuous Glucose Monitor Use in Low-Income Youth with Type 1 Diabetes Following Insurance Coverage Supports Expansion of Continuous Glucose Monitor Coverage for All.** *Diabetes technology & therapeutics*  
Prahalad, P., Addala, A., Buckingham, B., Wilson, D. M., Maahs, D. M.  
2018
- **Sustained Continuous Glucose Monitor Use in Low-Income Youth with Type 1 Diabetes Following Insurance Coverage Supports Expansion of Continuous Glucose Monitor Coverage for All** *DIABETES TECHNOLOGY & THERAPEUTICS*  
Prahalad, P., Addala, A., Buckingham, B., Wilson, D. M., Maahs, D. M.  
2018; 20 (9): 632–34
- **Diabetes technology: improving care, improving patient-reported outcomes and preventing complications in young people with Type 1 diabetes.** *Diabetic medicine : a journal of the British Diabetic Association*  
Prahalad, P. n., Tanenbaum, M. n., Hood, K. n., Maahs, D. M.  
2018
- **Evidence-based Mobile Medical Applications in Diabetes.** *Endocrinology and metabolism clinics of North America*  
Drincic, A., Prahalad, P., Greenwood, D., Klonoff, D. C.  
2016; 45 (4): 943-965
- **Performance of Cleared Blood Glucose Monitors.** *Journal of diabetes science and technology*  
Klonoff, D. C., Prahalad, P.  
2015; 9 (4): 895-910
- **Retinoic acid mediates regulation of network formation by COUP-TFII and VE-cadherin expression by TGFbeta receptor kinase in breast cancer cells.** *PLoS one*  
Prahalad, P., Dakshnamurthy, S., Ransom, H., Byers, S. W.  
2010; 5 (4)
- **Role of Sox-9, ER81 and VE-Cadherin in Retinoic Acid-Mediated Trans-Differentiation of Breast Cancer Cells** *PLOS ONE*  
Endo, Y., Deonauth, K., Prahalad, P., Hoxter, B., Zhu, Y., Byers, S. W.  
2008; 3 (7)
- **Regulation of MDCK cell-substratum adhesion by RhoA and myosin light chain kinase after ATP depletion** *AMERICAN JOURNAL OF PHYSIOLOGY-CELL PHYSIOLOGY*  
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