

# Stanford

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## Diana Naranjo

Clinical Professor, Pediatrics - Endocrinology and Diabetes

### CLINICAL OFFICE (PRIMARY)

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### Bio

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#### BIO

As a licensed clinical psychologist working in diabetes and Cystic Fibrosis clinics for the past 10 years, Dr. Naranjo focuses on the psychosocial needs of patients and families with diabetes and CF. Through clinical research, she aims to understand barriers and facilitators to diabetes self-management, how families and individuals with diabetes respond to health technology, and how to best provide services that engage youth and their families. She is a member of the Stanford Diabetes Research Center.

#### CLINICAL FOCUS

- Clinical Psychology

#### ACADEMIC APPOINTMENTS

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

#### ADMINISTRATIVE APPOINTMENTS

- Member, Stanford Diabetes Research Center, (2016- present)

#### BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Publication & Presentation Committee Member, Cystic Fibrosis Foundation's Success with Therapies Research Consortium (2015 - present)
- Clinical Advisory Committee, College Diabetes Network (2014 - present)
- Diabetes Health Sense Task Group Member, National Diabetes Education Program (2013 - present)
- Advisory Board Member, CarbDM (2013 - present)

#### PROFESSIONAL EDUCATION

- Fellowship: UCSF Dept of Psychiatry (2011) CA
- PhD Training: Arizona State University (2009) AZ
- Internship: Boston Children's Hospital (2009) MA

## Research & Scholarship

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### CLINICAL TRIALS

- Feasibility of a Mobile Medication Plan Application in CF Patient Care, Not Recruiting

### Publications

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#### PUBLICATIONS

- **Provider Implicit Bias Impacts Pediatric Type 1 Diabetes Technology Recommendations in the United States: Findings from The Gatekeeper Study.** *Journal of diabetes science and technology*  
Addala, A., Hanes, S., Naranjo, D., Maahs, D. M., Hood, K. K.  
2021: 19322968211006476
- **Cost considerations for adoption of diabetes technology are pervasive: a qualitative study of persons living with type 1 diabetes and their families.** *Diabetic medicine : a journal of the British Diabetic Association*  
Addala, A., Suttiratana, S. C., Wong, J. J., Lanning, M. S., Barnard, K. D., Weissberg-Benchell, J., Laffel, L. M., Hood, K. K., Naranjo, D.  
2021: e14575
- **Discontinued Use of the Loop Insulin Dosing System: A Mixed-Methods Investigation.** *Diabetes technology & therapeutics*  
Wong, J., Suttiratana, S., Lal, R. A., Lum, J., Lanning, M. S., Dunlap, A., Arbiter, B., Hanes, S., Bailey, R., Hood, K., Naranjo, D.  
2021
- **Barriers to Technology Use and Endocrinology Care for Underserved Communities With Type 1 Diabetes.** *Diabetes care*  
Walker, A. F., Hood, K. K., Gurka, M. J., Filipp, S. L., Anez-Zabala, C. n., Cuttriss, N. n., Haller, M. J., Roque, X. n., Naranjo, D. n., Aulisio, G. n., Addala, A. n., Konopack, J. n., Westen, et al  
2021
- **Do Youth Want Psychosocial Screenings in Diabetes Clinic? Profiles of Acceptability.** *Journal of pediatric psychology*  
Wong, J. J., Hanes, S., Iturralde, E., Lanning, M. S., Naranjo, D., Tanenbaum, M., Hood, K. K.  
2020
- **You, Me, and Diabetes: Intimacy and Technology Among Adults With T1D and Their Partners** *FAMILIES SYSTEMS & HEALTH*  
Garza, K. P., Weil, L. G., Anderson, L. M., Naranjo, D., Barnard-Kelly, K. D., Laffel, L., Hood, K. K., Weissberg-Benchell, J.  
2020; 38 (4): 418–27
- **A Real-World Prospective Study of the Safety and Effectiveness of the Loop Open Source Automated Insulin Delivery System.** *Diabetes technology & therapeutics*  
Lum, J., Bailey, R., Barnes-Lomen, V., Naranjo, D., Hood, K., Lal, R. A., Arbiter, B., Brown, A., DeSalvo, D. J., Pettus, J., Calhoun, P., Beck, R. W.  
2020
- **Trust in hybrid closed loop among people with diabetes: Perspectives of experienced system users** *JOURNAL OF HEALTH PSYCHOLOGY*  
Tanenbaum, M. L., Iturralde, E., Hanes, S. J., Suttiratana, S. C., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.  
2020; 25 (4): 429–38
- **Exposure to Closed Loop Barriers Using Virtual Reality.** *Journal of diabetes science and technology*  
Lanning, M., Shen, J., Wasser, D., Riddle, S., Agustin, B., Hood, K., Naranjo, D.  
2020: 1932296820902771
- **An Intolerable Burden: Suicide, Intended Self-Injury and Diabetes.** *Canadian journal of diabetes*  
Barnard-Kelly, K. D., Naranjo, D., Majidi, S., Akturk, H. K., Breton, M., Courtet, P., Olie, E., Lal, R. A., Johnson, N., Atkinson, M., Renard, E.  
2020
- **Parental Perspectives: Identifying Profiles of Parental Attitudes and Barriers Related to Diabetes Device Use.** *Diabetes technology & therapeutics*  
Wong, J., Barley, R., Hanes, S., Tanenbaum, M., Lanning, M. S., Naranjo, D., Hood, K.  
2020

- **Exercising with an automated insulin delivery system: qualitative insight into the hopes and expectations of people with type 1 diabetes** *PRACTICAL DIABETES*  
Collard, S. S., Regmi, P. R., Hood, K. K., Laffel, L., Weissberg-Benchell, J., Naranjo, D., Barnard-Kelly, K.  
2020; 37 (1): 19–23
- **Suicide and Self-inflicted Injury in Diabetes: A Balancing Act.** *Journal of diabetes science and technology*  
Barnard-Kelly, K. D., Naranjo, D., Majidi, S., Akturk, H. K., Breton, M., Courtet, P., Olie, E., Lal, R. A., Johnson, N., Renard, E.  
2019: 1932296819891136
- **Diabetes and male sexual health: an unmet challenge** *PRACTICAL DIABETES*  
Barnard-Kelly, K., Meeking, D., Cummings, M., Reidy, C., Scibilia, R., Aldred, C., Naranjo, D.  
2019; 36 (6): 201–6
- **Diabetes and female sexual health: an ongoing challenge** *PRACTICAL DIABETES*  
Barnard, K. D., Naranjo, D., Johnson, N., Norton, A., Scibilia, R., Reidy, C., Tutton, S., Meeking, D.  
2019; 36 (5): 165–69
- **Depression in Context: Important Considerations for Youth with Type 1 vs Type 2 Diabetes.** *Pediatric diabetes*  
Wong, J. J., Addala, A. n., Abujaradeh, H. n., Adams, R. N., Barley, R. C., Hanes, S. J., Iturralde, E. n., Lanning, M. S., Naranjo, D. n., Tanenbaum, M. L., Hood, K. K.  
2019
- **ISPAD Clinical Practice Consensus Guidelines 2018: Assessment and management of hypoglycemia in children and adolescents with diabetes**  
Abraham, M. B., Jones, T. W., Naranjo, D., Karges, B., Oduwole, A., Tauschmann, M., Maahs, D. M.  
WILEY.2018: 178–92
- **Psychosocial and Human Factors During a Trial of a Hybrid Closed Loop System for Type 1 Diabetes Management.** *Diabetes technology & therapeutics*  
Adams, R. N., Tanenbaum, M. L., Hanes, S. J., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.  
2018
- **Psychosocial and Human Factors During a Trial of a Hybrid Closed Loop System for Type 1 Diabetes Management** *DIABETES TECHNOLOGY & THERAPEUTICS*  
Adams, R. N., Tanenbaum, M. L., Hanes, S. J., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.  
2018; 20 (10): 648–53
- **From Wary Wearers to d-Embracers: Personas of Readiness to Use Diabetes Devices.** *Journal of diabetes science and technology*  
Tanenbaum, M. L., Adams, R. N., Iturralde, E., Hanes, S. J., Barley, R. C., Naranjo, D., Hood, K. K.  
2018: 1932296818793756
- **Using Cluster Analysis to Understand Clinician Readiness to Promote Continuous Glucose Monitoring Adoption.** *Journal of diabetes science and technology*  
Tanenbaum, M. L., Adams, R. N., Lanning, M. S., Hanes, S. J., Agustin, B. I., Naranjo, D., Hood, K. K.  
2018: 1932296818786486
- **HUMAN FACTORS DURING TRIAL OF A HYBRID CLOSED LOOP SYSTEM FOR TYPE 1 DIABETES MANAGEMENT**  
Adams, R. N., Tanenbaum, M. L., Hanes, S. J., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.  
OXFORD UNIV PRESS INC.2018: S718
- **Automated Insulin Delivery Systems: Hopes and Expectations of Family Members** *DIABETES TECHNOLOGY & THERAPEUTICS*  
Garza, K. P., Jedraszko, A., Weil, L. G., Naranjo, D., Barnard, K. D., Laffel, L. B., Hood, K. K., Weissberg-Benchell, J.  
2018; 20 (3): 222–28
- **What End Users and Stakeholders Want From Automated Insulin Delivery Systems** *DIABETES CARE*  
Naranjo, D., Suttiratana, S. C., Iturralde, E., Barnard, K. D., Weissberg-Benchell, J., Laffel, L., Hood, K. K.  
2017; 40 (11): 1453–61
- **Trust in hybrid closed loop among people with diabetes: Perspectives of experienced system users.** *Journal of health psychology*

Tanenbaum, M. L., Iturralde, E., Hanes, S. J., Suttiratana, S. C., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.

2017; 1359105317718615

- **Diabetes and Cardiometabolic Risk Factors in Cambodia: Results from Two Screening Studies.** *Journal of diabetes*  
Wagner, J., Naranjo, D., Khun, T., Seng, S., Horn, I. S., Suttiratana, S. C., Keuky, L.  
2017
- **Expectations and Attitudes of Individuals With Type 1 Diabetes After Using a Hybrid Closed Loop System** *DIABETES EDUCATOR*  
Iturralde, E., Tanenbaum, M. L., Hanes, S. J., Suttiratana, S. C., Ambrosino, J. M., Ly, T. T., Maahs, D. M., Naranjo, D., Walders-Abramson, N., Weinzimer, S. A., Buckingham, B. A., Hood, K. K.  
2017; 43 (2): 223-232
- **Diabetes Device Use in Adults With Type 1 Diabetes: Barriers to Uptake and Potential Intervention Targets.** *Diabetes care*  
Tanenbaum, M. L., Hanes, S. J., Miller, K. M., Naranjo, D., Bensen, R., Hood, K. K.  
2017; 40 (2): 181-187
- **Implementation of Depression Screening and Global Health Assessment in Pediatric Subspecialty Clinics.** *The Journal of adolescent health : official publication of the Society for Adolescent Medicine*  
Iturralde, E. n., Adams, R. N., Barley, R. C., Bensen, R. n., Christofferson, M. n., Hanes, S. J., Maahs, D. M., Milla, C. n., Naranjo, D. n., Shah, A. C., Tanenbaum, M. L., Veeravalli, S. n., Park, et al  
2017
- **Fear of Hypoglycemia in Children and Adolescents and Their Parents with Type 1 Diabetes.** *Current diabetes reports*  
Driscoll, K. A., Raymond, J., Naranjo, D., Patton, S. R.  
2016; 16 (8): 77-?
- **Diabetes Technology: Uptake, Outcomes, Barriers, and the Intersection With Distress.** *Journal of diabetes science and technology*  
Naranjo, D., Tanenbaum, M. L., Iturralde, E., Hood, K. K.  
2016; 10 (4): 852-858
- **International and Interdisciplinary Identification of Health Care Transition Outcomes** *JAMA PEDIATRICS*  
Fair, C., Cuttance, J., Sharma, N., Maslow, G., Wiener, L., Betz, C., Porter, J., McLaughlin, S., Gilleland-Marchak, J., Renwick, A., Naranjo, D., Jan, S., Javalkar, et al  
2016; 170 (3): 205-211
- **Diabetes in ethnically diverse youth: disparate burden and intervention approaches.** *Current diabetes reviews*  
Naranjo, D., Schwartz, D. D., Delamater, A. M.  
2015; 11 (4): 251-260
- **Predictors of Self-Management in Pediatric Type 1 Diabetes: Individual, Family, Systemic, and Technologic Influences** *CURRENT DIABETES REPORTS*  
Naranjo, D., Mulvaney, S., McGrath, M., Garnero, T., Hood, K.  
2014; 14 (11)
- **Age and Glycemic Control Among Low-Income Latinos** *JOURNAL OF IMMIGRANT AND MINORITY HEALTH*  
Naranjo, D. M., Jacobs, E. A., Fisher, L., Hessler, D., Fernandez, A.  
2013; 15 (5): 898-902
- **REDEEM: A Pragmatic Trial to Reduce Diabetes Distress** *DIABETES CARE*  
Fisher, L., Hessler, D., Glasgow, R. E., Arean, P. A., Masharani, U., Naranjo, D., Strycker, L. A.  
2013; 36 (9): 2551-2558
- **Health and Psychosocial Outcomes in US Adult Patients with Diabetes from Diverse Ethnicities** *CURRENT DIABETES REPORTS*  
Naranjo, D., Hessler, D. M., Deol, R., Chesla, C. A.  
2012; 12 (6): 729-738
- **Extinguishing burnout.** *Diabetes self-management*  
Naranjo, D. M., Hood, K. K.  
2012; 29 (5): 61-64

- **Young adult African American patients with type 2 diabetes: A high risk patient sub-group with few supports for good diabetes management** *JOURNAL OF HEALTH PSYCHOLOGY*  
Hessler, D. M., Fisher, L., Naranjo, D., Masharani, U.  
2012; 17 (4): 535-544
- **AASAP: A program to increase recruitment and retention in clinical trials** *PATIENT EDUCATION AND COUNSELING*  
Fisher, L., Hessler, D., Naranjo, D., Polonsky, W.  
2012; 86 (3): 372-377
- **Patients With Type 2 Diabetes at Risk for Major Depressive Disorder Over Time** *ANNALS OF FAMILY MEDICINE*  
Naranjo, D. M., Fisher, L., Arean, P. A., Hessler, D., Mullan, J.  
2011; 9 (2): 115-120
- **Substance use treatment outcomes in a sample of male serious juvenile offenders** *JOURNAL OF SUBSTANCE ABUSE TREATMENT*  
Chassin, L., Knight, G., Vargas-Chanes, D., Losoya, S. H., Naranjo, D.  
2009; 36 (2): 183-194
- **Cultural traditions as "protective factors" among Latino children of illicit drug users** *SUBSTANCE USE & MISUSE*  
Gonzalez Castro, F., Garfinkle, J., Naranjo, D., Rollins, M., Brook, J. S., Brook, D. W.  
2007; 42 (4): 621-642