

Title	Interventions	Age	Locations	URL
ACT1VATE: Addressing Emotional Distress to Improve Outcomes Among Diverse Adults With Type 1 Diabetes	Behavioral: ACT1VATE Behavioral: DSME/S	18 Years and older (Adult, Older Adult)	Scripps Whittier Diabetes Institute, San Diego, California	<a href="https://ClinicalTrials.gov/show/NCT04933851">https://ClinicalTrials.gov/show/NCT04933851</a>
Team Clinic: Virtual Expansion of an Innovative Multi-Disciplinary Care Model for Adolescents and Young Adults With Type 1 Diabetes	Other: Team Clinic Care Other: Standard Care	10 Years to 17 Years (Child)	Children's Hospital Los Angeles, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT04190368">https://ClinicalTrials.gov/show/NCT04190368</a>
An Immunotherapy Vaccine (Pipep ToIDC) for the Treatment of Patients With Type 1 Diabetes	Biological: Tolerogenic Dendritic Cell Vaccine	18 Years to 45 Years (Adult)	City of Hope Medical Center, Duarte, California	<a href="https://ClinicalTrials.gov/show/NCT04590872">https://ClinicalTrials.gov/show/NCT04590872</a>
Effects of GRA in Patients With Type 1	Drug: REMD-477 Drug: Placebo	18 Years to 65 Years (Adult, Older Adult)	UC San Diego Altman Clinical & Translational Research Institute, La Jolla, California	<a href="https://ClinicalTrials.gov/show/NCT04796645">https://ClinicalTrials.gov/show/NCT04796645</a>
Islet Cell Transplant for Type 1 Diabetes	Biological: Allogenic Human Islet Cells Drug: Immunosuppressive Agents Drug: Gastrin 17	18 Years to 68 Years (Adult, Older Adult)	City of Hope Medical Center, Duarte, California	<a href="https://ClinicalTrials.gov/show/NCT01909245">https://ClinicalTrials.gov/show/NCT01909245</a>
A Comparison of Postprandial Glucose After a MMTT, and the Metabolic Effects of Insulin Withdrawal in a Crossover Study in Subjects With Type 1 Diabetes	Drug: YG1699 Drug: Dapagliflozin	18 Years to 60 Years (Adult)	ProSciento, Inc, Chula Vista, California	<a href="https://ClinicalTrials.gov/show/NCT04956263">https://ClinicalTrials.gov/show/NCT04956263</a>
Evaluation of an Intervention for Young Adults With Diabetes: Resilient, Empowered, Active Living-Telehealth (REAL-T)	Behavioral: Resilient, Empowered, Active Living-Telehealth (REAL-T)	18 Years to 30 Years (Adult)	USC Center for Health Professionals, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT04023487">https://ClinicalTrials.gov/show/NCT04023487</a>
Improving Islet Transplantation Outcomes With Gastrin	Biological: Allogenic Human Islet Cells Drug: Gastrin 17	18 Years to 68 Years (Adult, Older Adult)	City of Hope Medical Center, Duarte, California, United States	<a href="https://ClinicalTrials.gov/show/NCT03746769">https://ClinicalTrials.gov/show/NCT03746769</a>
Automated Insulin Delivery in Pregnant	Device: Automated Insulin Delivery	18 Years to 45 Years (Adult)	Sansum Diabetes Research Institute, Santa	<a href="https://ClinicalTrials.gov/show/NCT04492566">https://ClinicalTrials.gov/show/NCT04492566</a>
Telemedicine Continuous Remote Monitoring of Adults With Uncontrolled Diabetes Mellitus	Device: Tele-Monitor DM	18 Years and older (Adult, Older Adult)	University of Southern California Eastside Center for Diabetes, Los Angeles, California, United States	<a href="https://ClinicalTrials.gov/show/NCT05161793">https://ClinicalTrials.gov/show/NCT05161793</a>
Managing Type 1 and High Risk Type 2 Diabetes in the Hospital Setting: Glucose as a Vital Sign	Device: Real-time CGM data	18 Years and older (Adult, Older Adult)	Scripps Whittier Diabetes Institute, La Jolla, California, United States	<a href="https://ClinicalTrials.gov/show/NCT03068273">https://ClinicalTrials.gov/show/NCT03068273</a>
Longitudinal Observation of Insulin	Device: Dexcom G6 CGM	18 Years to 40 Years (Adult)	Sansum Diabetes Research Institute, Santa	<a href="https://ClinicalTrials.gov/show/NCT03761615">https://ClinicalTrials.gov/show/NCT03761615</a>
EXtremely Early-onset Type 1 Diabetes (A Musketeers' Memorandum Study): A Study to Evaluate Safety, Engraftment, and Efficacy of VC-01 in Subjects With T1 Diabetes Mellitus	Diagnostic Test: Beta Cell Loss and Immune Function Other: Immune Function with RNAseq. Combination Product: VC-01 Combination Product	up to 70 Years (Child, Adult, Older Adult)	Diabetes and Metabolism Institute, Hope, California	<a href="https://ClinicalTrials.gov/show/NCT03369821">https://ClinicalTrials.gov/show/NCT03369821</a>
Native American Diabetes Project	Behavioral: Virtual Diabetes Wellness Classes and Medically Tailored Meals	18 Years and older (Adult, Older Adult)	AMCR Institute, Escondido, California	<a href="https://ClinicalTrials.gov/show/NCT04678557">https://ClinicalTrials.gov/show/NCT04678557</a>
Multi-center Trial in Adult and Pediatric Patients With Type 1 Diabetes Using Hybrid Closed Loop System and Control at Home	Device: 670G and 770G Insulin Pump Device: Subject's Current Diabetes Therapy	2 Years to 80 Years (Child, Adult, Older Adult)	University of Southern California, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT05088616">https://ClinicalTrials.gov/show/NCT05088616</a>
A Safety, Tolerability, and Efficacy Study of VC-02™ Combination Product in Subjects With Type 1 Diabetes Mellitus and	Device: 670G and 770G Insulin Pump Device: Subject's Current Diabetes Therapy	2 Years to 80 Years (Child, Adult, Older Adult)	SoCal Diabetes, Torrance, California Sansum Diabetes Research Institute, Santa Barbara, California Scripps Health System, La Jolla, California	<a href="https://ClinicalTrials.gov/show/NCT02748018">https://ClinicalTrials.gov/show/NCT02748018</a>
A Safety, Tolerability, and Efficacy Study of VC-02™ Combination Product in Subjects With Type 1 Diabetes Mellitus and	Combination Product: VC-02 Combination Product	18 Years to 65 Years (Adult, Older Adult)	City of Hope National Medical Center, Duarte, California, United States UCLA-UCI Alpha Stem Cell Clinic, Irvine, California, United	<a href="https://ClinicalTrials.gov/show/NCT03163511">https://ClinicalTrials.gov/show/NCT03163511</a>
A Research Study to Compare a New Weekly Insulin, Insulin Icodec, and an Available Daily Insulin, Insulin Degludec, Both in Combination With Mealtime Insulin in People With Type 1 Diabetes (ONWARDS 6)	Drug: insulin icodec Drug: insulin degludec Drug: insulin aspart	18 Years and older (Adult, Older Adult)	Novo Nordisk Investigational Site, La Jolla, California, United States Novo Nordisk Investigational Site, La Mesa, California, United States Novo Nordisk Investigational Site, Concord, California, United States Novo Nordisk Investigational Site, Fresno, California	<a href="https://ClinicalTrials.gov/show/NCT04848480">https://ClinicalTrials.gov/show/NCT04848480</a>
Feasibility Studies of Personalized Closed Loop	Device: Cloud-based Digital Twin and Meal Prediction algorithms	2 Years to 80 Years (Child, Adult, Older Adult)	Social Diabetes, Torrance, California, United States Loma Linda University Medical Center, Loma Linda, California	<a href="https://ClinicalTrials.gov/show/NCT04203823">https://ClinicalTrials.gov/show/NCT04203823</a>
A Study of Oral Ladarixin in New-onset Type 1 Diabetes and a Low Residual β-cell Function	Drug: Ladarixin Drug: Placebo	14 Years to 45 Years (Child, Adult)	University of California San Diego, La Jolla, California	<a href="https://ClinicalTrials.gov/show/NCT04628481">https://ClinicalTrials.gov/show/NCT04628481</a>
A Study of Nasal Glucagon (LY900018) in Pediatric Participants With Type 1 Diabetes	Drug: Glucagon Nasal Powder [Baqsimi]	1 Year to 4 Years (Child)	Children's Hospital Los Angeles, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT04992312">https://ClinicalTrials.gov/show/NCT04992312</a>
Hydroxychloroquine in Individuals At-risk for Type 1 Diabetes Mellitus	Drug: Hydroxychloroquine Drug: Placebo	3 Years and older (Child, Adult, Older Adult)	Children's Hospital Los Angeles, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT03428945">https://ClinicalTrials.gov/show/NCT03428945</a>
Evaluation of Updated Continuous Glucose Monitoring (CGM) Form Factor in Adults, Adolescents and Pediatrics	Device: Continuous Glucose Monitoring	2 Years to 80 Years (Child, Adult, Older Adult)	SoCal Diabetes, Torrance, California, United States Sansum Diabetes Research Institute, Santa Barbara, California, United States AMCR Institute, Escondido, California	<a href="https://ClinicalTrials.gov/show/NCT04436822">https://ClinicalTrials.gov/show/NCT04436822</a>
A Safety, Tolerability, and Efficacy Study of VX-880 in Participants With Type 1 Diabetes	Biological: VX-880	18 Years to 65 Years (Adult, Older Adult)	City of Hope, Duarte, California, United States UHealth Diabetes Research Institute,	<a href="https://ClinicalTrials.gov/show/NCT04786262">https://ClinicalTrials.gov/show/NCT04786262</a>
A Multiple Ascending Dose Trial Investigating Safety, Tolerability and Pharmacokinetics of NNC0361-0041	Drug: NNC0361-0041 Other: Placebo	18 Years to 45 Years (Adult)	Children's Hospital of Orange County, Orange, California	<a href="https://ClinicalTrials.gov/show/NCT04279613">https://ClinicalTrials.gov/show/NCT04279613</a>
Use of the Guardian™ Connect System With Smart Connected Devices	Device: Guardian™ Connect system, InPen™ Basal smart cap, smart insulin pens, and InPen™ Diabetes Management app	2 Years to 80 Years (Child, Adult, Older Adult)	Loma Linda University Medical Center, Loma Linda, California	<a href="https://ClinicalTrials.gov/show/NCT04809285">https://ClinicalTrials.gov/show/NCT04809285</a>
A Study to Investigate the Efficacy and Safety of RG7774 in Patients With Diabetes Mellitus Type 1 or Type 2 With Treatment-Naive Diabetic Retinopathy	Drug: Placebo Drug: RG7774	18 Years and older (Adult, Older Adult)	Global Research Management, Glendale, California, United States Win Retina, Arcadia, California, United States Lundquist Institute for Biomedical Innovation at Harbor-UCLA Medical Center, Torrance, California	<a href="https://ClinicalTrials.gov/show/NCT04265261">https://ClinicalTrials.gov/show/NCT04265261</a>
Afrezza® INHALE-1 Study in Pediatrics	Biological: Afrezza Biological: Rapid-Acting Insulin Analog Biological: Basal Insulin	4 Years to 17 Years (Child)	Children's Hospital Los Angeles, Los Angeles, California	<a href="https://ClinicalTrials.gov/show/NCT04974528">https://ClinicalTrials.gov/show/NCT04974528</a>
Post Approval Study of the Eversense® Continuous Glucose Monitoring	Device: Eversense® CGM system	18 Years and older (Adult, Older Adult)	Hoag Memorial Hospital Presbyterian/Mary Dick Allen Diabetes Center, Newport Beach, California	<a href="https://ClinicalTrials.gov/show/NCT03908125">https://ClinicalTrials.gov/show/NCT03908125</a>
Evaluation of the Efficacy and Safety of Duodenal Mucosal Resurfacing Using the Revita® System in Subjects With Type 2 Diabetes on Insulin Therapy	Device: Duodenal Mucosal Resurfacing (DMR) Device: Duodenal Mucosal Resurfacing (Sham)	21 Years to 70 Years (Adult, Older Adult)	University of California San Diego, Coronado, California	<a href="https://ClinicalTrials.gov/show/NCT04419779">https://ClinicalTrials.gov/show/NCT04419779</a>
Exercise Initiative Pediatric Study to learn more about the effects of exercise on blood sugar		Pediatric patients	JAEB Center for Health Research	<a href="https://www.jaeb.org/11dexpt?fbclid=IwAR06H1UwYoLz-CpZj9F7VvshnT9eVlUHQ-ryYWwFzWhwYsBu1UOWf_k">https://www.jaeb.org/11dexpt?fbclid=IwAR06H1UwYoLz-CpZj9F7VvshnT9eVlUHQ-ryYWwFzWhwYsBu1UOWf_k</a>
Compare Study Medication to 2 FDA approved insulin therapies, NovoRapid/NovoLog and Fiasp		18 Years and older (Adult, Older Adult)	ProSciento-Clinical Research Organization-Chula Vista CA	<a href="https://myamcr.com/?fbclid=IwAR14HNHMOxRY1c9HjLxM0NdnHdd5_Z33Ag3O6pSeWZk8DadNunK8ZY">https://myamcr.com/?fbclid=IwAR14HNHMOxRY1c9HjLxM0NdnHdd5_Z33Ag3O6pSeWZk8DadNunK8ZY</a>
Addressing Emotional Distress to Improve Outcomes Among Diverse Adults with Type 1 Diabetes		Adults	Scripps Whittier Diabetes Institute, San Diego, California	<a href="https://www.scripps.org/research/areas-of-research/diabetes-and-endocrinology-research">https://www.scripps.org/research/areas-of-research/diabetes-and-endocrinology-research</a>
<b>Research Institutions Conducting Trials-Contact for Details</b>				
Vyacite	stem cell derived islet cell replacement therapies	adult	VyaCyte-San Diego	<a href="https://viacyte.com/clinical-trials/">https://viacyte.com/clinical-trials/</a>
AMCR Institute	Advanced solutions for diabetes		AMCR-Escondido, CA	<a href="http://myamcr.com/?fbclid=IwAR14HNHMOxRY1c9HjLxM0NdnHdd5_Z33Ag3O6pSeWZk8DadNunK8ZY">http://myamcr.com/?fbclid=IwAR14HNHMOxRY1c9HjLxM0NdnHdd5_Z33Ag3O6pSeWZk8DadNunK8ZY</a>