

RADIANT
Clinical Datasets
Current as of February 22, 2023

Dataset Name	Description
Clinical Data	
rad_fm_questionnaire_sec1	Contains clinical data for subjects collected on Section 1 of the RADIANT Questionnaire. Data include diabetes diagnosis, DKA diagnosis, insulin use, autoantibody testing, medical history, biological family information, and referral source for RADIANT study.
rad_fm_questionnaire_sec2	Contains clinical data for subjects collected on Section 2 of the RADIANT Questionnaire. Data include DOB, sex, birth country, race, ethnicity, and community associations.
rad_fm_questionnaire_sec3	Contains clinical data for subjects collected on Section 3 of the RADIANT Questionnaire. Data include current diabetes status, height, weight, diabetes history, diabetes diagnosis information, HbA1c, DKA history, diabetes treatment history, diabetes medications, and blood sugar testing.
rad_fm_questionnaire_sec4	Contains clinical data for subjects collected on Section 4 of the RADIANT Questionnaire. Data include birth history, genetic testing, comprehensive medical history, and surgical history.
rad_fm_questionnaire_sec5	Contains clinical data for subjects collected on Section 5 of the RADIANT Questionnaire. Data include comprehensive family history (hyperglycemia, endocrine auto immune disease, heart disease, unusual lipid disorders, cancer, early death, miscarriage, kidney stones, hypoglycemia), adoption status, number of biological siblings, and number of biological children.
rad_fm_family_history_quest	Contains clinical data for subjects collected on RADIANT Family History Questionnaire. Data include biological mother and father race/ethnic background, comprehensive family member medical history (current age, age at death, cause of death, medical conditions, age when diagnosed with medical conditions).
rad_fm_stg3_visit_elig_chlist	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Eligibility Checklist Form. Data include pregnancy status, reported illness, diet, tobacco use, alcohol use, activity, steroid use, fingerstick glucose, fasting, and 24 hours medication log.
rad_fm_stage_3_vitals	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Vitals Form. Data include blood pressure, temperature, respiratory rate, heart rate, radial pulse, and brachial pulse
rad_fm_stg3_anthropmetrics	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Anthropometrics Form. Data include weight, height, waist circumference, hip circumference, head circumference, neck circumference, arm span, upper and lower segment, hand size, philtrum length, and ear length measurements.
rad_fm_stage_3_coordinator_pe	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Coordinator Physical Exam Form. Data include visual and hearing test results.
rad_fm_stage_3_acanthosis	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Acanthosis Staging Form. Data include acanthosis at the neck texture and severity grades, acanthosis axilla grade, and comments on acanthosis in other areas.
rad_fm_stage_3_hirsutism	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Hirsutism Exam Form. Data include Ferriman-Gallwey score of upper lip, chin/neck, chest, upper abdomen, lower abdomen, arms, thighs, back, and buttocks.
rad_fm_stage_3_tanner_staging	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Tanner Staging Form. Data include tanner stage of female breast development, female pubic hair development, and male pubic hair development.
rad_fm_stage_3_mnsi_self_exam	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Michigan Neuropathy Screening Instrument (MNSI) - Self Assessment. Data include total MNSI self assessment score based on answers to questions about feelings in leg and feet.

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rad_fm_stage_3_mnsi_phys_exam	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Michigan Neuropathy Screening Instrument (MNSI) - Physical Assessment. Data include total MNSI physical assessment score based on exam by health professional.
rad_fm_stage_3_paq	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Physical Activity and Physical Fitness (PAQ) Form. Data include intensity level involved with work activities, walking activity, bicycle activity, intensity level involved with sport activities, time spent sitting, hours spent watching tv, and hours spent on computer/video games.
rad_fm_stage_3_phys_func	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Physical Functioning Form. Data include grip strength test, balance tests, gait speed test, and chair stand test.
rad_fm_st3_investigator_pe	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Investigator Physical Exam Form. Data include findings from full physical examination (HEENT, chest/lungs, breasts, cardiovascular, abdomen, genitourinary, skeletal, body composition, extremities, veins, skin and neurological).
rad_fm_stage_3_ogtt	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Oral Glucose Tolerance Test (OGTT) Form. Data include results of OGTT test.
rad_fm_stage_3_education	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Education Questionnaire. Data include highest grade or level of school completed by participant and highest grade or level of school completed by primary caregivers.
rad_fm_stage_3_medic_inv	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Medication Inventory Form. Data include dose, units, frequency, interval, route, indication, and start age of all medications taken by the participant.
rad_fm_stage_3_envr	Contains clinical data for subjects collected on RADIANT Stage 3 Standard Visit Environmental Exposure Questionnaire. Data include participant exposures (at job, hobby, or home), cigarette use, vape/electronic cigarette use, alcohol use, drug use, and residential history.
rad_fm_mmse2	Contains clinical data for subjects collected on MMSE-2 Brief Form. Data include years of school completed, level of consciousness, and T score associated with MMSE-2 question responses.
rad_bu_asa24report	Contains clinical data for subjects collected on Automated Self-Administered 24-hour (ASA24) Dietary Assessment Tool. Data include 24 hour diet recall.
rad_fm_promis_glob_menhlth_it	Contains clinical data for subjects collected on PROMIS Scale/Battery v1.2 - Global Health. Data include mental health items.
rad_fm_promis_glob_genhlthit	Contains clinical data for subjects collected on PROMIS Scale/Battery v1.2 - Global Health. Data include general health items.
rad_fm_promis_glob_phyhlth_it	Contains clinical data for subjects collected on PROMIS Scale/Battery v1.2 - Global Health. Data include physical health items.
rad_fm_promis_glob_soc_activ	Contains clinical data for subjects collected on PROMIS Scale/Battery v1.2 - Global Health. Data include social activities/roles items.
rad_fm_promis_parprx_globfatg	Contains clinical data for subjects collected on PROMIS Parent Proxy Scale/Battery v1.0 - Global Health 7+ 2. Data include global fatigue items.

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rad_fm_promis_parprx_globpain	Contains clinical data for subjects collected on PROMIS Parent Proxy Scale/Battery v1.0 - Global Health 7+ 2. Data include global pain items.
rad_fm_promis_parprx_scav10gl	Contains clinical data for subjects collected on PROMIS Parent Proxy Scale/Battery v1.0 - Global Health 7+ 2. Data include global health items.
rad_fm_promis_parprx_sfv10_c	Contains clinical data for subjects collected on PROMIS Parent Proxy SF v1.0 - Cognitive Function 7a. Data include cognitive function items.
rad_fm_promis_ped_globfatig	Contains clinical data for subjects collected on PROMIS Pediatric Scale/Battery v1.0 - Global Health 7 + 2. Data include global fatigue items.
rad_fm_promis_ped_globpain	Contains clinical data for subjects collected on PROMIS Pediatric Scale/Battery v1.0 - Global Health 7 + 2. Data include global pain items.
rad_fm_promis_ped_scalv10glo	Contains clinical data for subjects collected on PROMIS Pediatric Scale/Battery v1.0 - Global Health 7 + 2. Data include global health items.
rad_fm_promis_ped_sfv10_cog	Contains clinical data for subjects collected on PROMIS Ped SF v1.0 - Cognitive Function 7a. Data include cognitive function items.
rad_fm_promis_sfv20_cog	Contains clinical data for subjects collected on PROMIS SF v2.0 - Cognitive Function 8a. Data include cognitive function items.
rad_fm_questionnaire_sec1	Contains clinical data for subjects collected on Section 1 of the RADIANT Family Member Questionnaire. Data include diabetes diagnosis, DKA diagnosis, insulin use, autoantibody testing, medical history, biological family information, and referral source for RADIANT study.
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rad_fm_questionnaire_sec5	Contains clinical data for subjects collected on Section 5 of the RADIANT Family Member Questionnaire. Data include comprehensive family history (hyperglycemia, endocrine auto immune disease, heart disease, unusual lipid disorders, cancer, early death, miscarriage, kidney stones, hypoglycemia), adoption status, number of biological siblings, and number of biological children.
rad_fm_treat_phys_quest	Contains clinical data for subjects collected on RADIANT Treating Physician Questionnaire. Data include treating physicians summary of participants diabetes.