

SUPPLEMENTARY DATA

Supplementary Table S1. Type 1 Diabetes TrialNet Study Group

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Executive Committee: Carla J. Greenbaum, Katarzyna Bourcier, Richard Insel, Jeffrey P. Krischer, Ellen Leschek, Lisa Rafkin, Lisa Spain. Past Members: Catherine Cowie, Mary Foulkes, Heidi Krause-Steinrauf, John M. Lachin, Saul Malozowski, John Peyman, John Ridge, Peter Savage, Jay S. Skyler, Stephanie J. Zafonte.

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SUPPLEMENTARY DATA

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SUPPLEMENTARY DATA

Supplementary Table S2. Characteristics of participants by subgroup

Characteristics	PTP progressors N=249	New onsets N=561	p-value
Age at T1D dx (yrs)			
Median	13.0	14.0	0.11
Range	3.5 to 58.6	3.3 to 46.0	
<18 years	178 (71.5%)	406 (72.4%)	0.86
≥ 18 yrs	71	155	
Sex			
Female	125	238	
Male	121 (49.2%)	323 (57.6%)	0.033
Missing	3	0	
Race			
Non-white	13 (5.4%)	43 (7.7%)	
White	226 (94.6%)	518 (92.3%)	0.29
Missing/unknown	10	0	
Ethnicity			
Hispanic or Latino	23 (9.5%)	53 (9.5%)	
Not Hisp. or Latino	218 (90.5%)	506 (90.5%)	0.999
Unknown/missing	8	2	
BMI group			
Normal/underweight	153 (65.1%)	491 (87.8%)	
Overweight/obese	82 (34.9%)	68 (12.2%)	<0.0001
missing	14	2	
Fasting glucose			
Median	102	109	
Range	54 to 289	55 to 269	0.0007
missing	18	7	
Fasting C-peptide			<0.0001
Median	1.61	0.92	
Range	0.3 to 10.6	0.06 to 3.6	<0.0001
missing	18	9	
rs4506565_T			
0	130 (52.2%)	278 (49.6%)	
1	107 (43.0%)	234 (41.7%)	0.15
2	12 (4.8%)	49 (8.7%)	
Carrier	119 (47.8%)	283 (50.4%)	0.53
Homozygous for minor allele	12 (4.8%)	49 (8.7%)	0.07

SUPPLEMENTARY DATA

Supplementary Table S3. TCF7L2 allele frequency by race/ethnicity

rs4506565_T alleles	NHW	Hispanic/Latino	NH African American	NH other/unknown race
0	344	44	2	18
1	294	27	3	17
2	51	5	2	3

Abbreviations: NH=non-Hispanic, NHW=non-Hispanic White