

Complete raw dataset of NGF levels, neuropathy scores, and metabolic parameters.

Subject ID	Sex	Age (years)	PPG (mg/dL)	2h-PPG (mg/dL)	Fasting Insulin (µIU/mL)	Homa-β (%)	Homa-IR (%)	HbA1c (%)	NGF (pg/mL)	MNSI Part A Score	MNSI Part B Score	Neuropathy status	Body Weight (kg)	Height (cm)	BMI	BMI Category	Duration of Diabetes (years)
1	F	57	172	88	55.3	182.9	23.5	8.3	3.87	7	1	DPN	70	150	31.11	Obesity class 2	28
2	M	59	94	182	3.9	45.4	0.9	6.0	6	8	3	DPN	80	175	26.12	Overweight	2
3	F	56	123	147	9.5	57.1	2.9	7.2	4.88	8	1	DPN	67	157	25.15	Obesity class 1	3
4	F	59	134	237	9.1	46.2	3.0	7.9	3.72	10	1	DPN	60	150	26.67	Obesity class 1	10
5	M	59	233	362	82.0	173.9	47.1	9.3	4.01	7	2	DPN	69	159	27.29	Obesity class 1	10
6	F	59	193	163	16.1	44.7	7.7	8.8	3.63	7	0	DPN	58	153	24.76	Overweight	3
7	F	57	205	296	9.6	24.4	4.9	10.3	7.04	1	5	DPN	52	151	22.80	Normal	14
8	F	58	112	167	11.5	84.7	3.2	7.7	3.72	1	3.5	DPN	54	157	21.94	Normal	1
9	F	56	161	240	6.0	22.1	2.4	7.8	47.72	7	2	DPN	70	160	27.34	Obesity class 1	10
10	F	53	207	386	2.1	5.3	1.1	12.5	4.11	8	2	DPN	65	160	25.39	Obesity class 1	7
11	F	53	99	146	10.3	103.3	2.5	9.1	3.87	7	4	DPN	67	158	26.84	Obesity class 1	5
12	F	54	183	364	4.8	14.4	2.2	14.3	4.65	8	3	DPN	63	165	23.14	Overweight	0.5
13	M	51	79	159	74.0	1.673.3	14.4	6.6	3.32	4	3	DPN	80	160	31.25	Obesity class 2	5
14	F	52	327	426	6.9	9.4	5.6	11.5	4.26	8	2	DPN	60	156	24.65	Overweight	1
15	F	51	191	296	75.9	213.8	35.8	8.8	3.91	7	3	DPN	80	160	31.25	Obesity class 2	7
16	M	49	103	182	13.5	121.8	3.4	6.9	3.50	7	0	DPN	84	175	27.42	Obesity class 1	5
17	F	55	101	91	19.4	184.3	4.8	5.6	3.87	11	3	DPN	95	160	37.11	Obesity class 2	4
18	F	55	362	577	114.8	138.4	102.5	16.4	4.11	4	3	DPN	72	158	28.84	Obesity class 1	8
19	F	44	257	334	132.2	245.6	83.8	13.4	3.45	8	7	DPN	63	161	24.3	Overweight	14
20	F	43	227	263	207.0	455.0	115.9	10.6	4.37	8	2	DPN	78	153	33.18	Obesity class 2	7
21	M	38	185	316	108.6	320.9	49.6	7.7	3.50	6	4	DPN	78	167	27.99	Obesity class 1	5
22	F	49	99	108	11.3	113.3	2.8	6.2	3.01	7	3	DPN	63	158	25.23	Obesity class 1	15
23	M	59	124	259	2.7	16.0	0.8	9.9	3.59	7	4	DPN	75	171	25.65	Obesity class 1	10
24	F	57	87	128	8.3	125.0	1.8	6.2	3.45	7	3	DPN	60.5	149	27.35	Obesity class 1	3
25	M	53	175	272	230.1	740.8	99.3	11.0	3.45	4	3	DPN	78	173	26.06	Obesity class 1	1
26	M	49	114	127	12.7	89.8	3.6	9.0	4.26	4	3	DPN	79	175	25.80	Overweight	3
27	F	41	220	365	88.8	203.9	48.2	11.6	3.41	8	5	DPN	50	155	20.81	Normal	3
28	M	49	138	260	73.9	355.4	25.2	9.6	3.27	9	4	DPN	88	170	30.45	Obesity class 2	2
29	F	56	301	408	7.8	11.8	5.8	12.6	3.68	7	3	DPN	78	160	30.47	Obesity class 2	4
30	F	58	137	188	25.5	124.3	8.6	10.6	3.32	5	3	DPN	98	146	46.04	Obesity class 2	12
31	F	50	329	432	55.0	74.5	44.6	12.6	3.54	6	4	DPN	85	171	29.07	Obesity class 1	13
32	M	59	176	291	14.0	44.7	6.1	8.4	3.19	5	4	DPN	82	168	29.05	Obesity class 1	5
33	M	41	157	254	8.9	34.1	3.4	11.5	4.16	8	4	DPN	82	172	27.72	Obesity class 1	4
34	F	46	118	171	173.2	1.136.1	50.4	10.9	3.32	10	4	DPN	86	154	36.12	Obesity class 2	16
35	F	48	233	358	6.9	14.6	4.0	10.7	3.63	9	0	DPN	57	153	24.18	Overweight	5
36	M	53	140	268	8.0	37.5	2.8	7.8	3.14	6	4	DPN	66	172	22.30	Normal	3
37	M	54	91	176	231.1	2.981.0	51.9	7.3	3.32	7	3	DPN	70	177	22.34	Normal	10
38	F	53	115	196	27.9	193.6	7.9	8.4	6.93	2	0	Non-neuropathy	77	170	26.64	Overweight	15
39	M	43	122	97	11.3	69.1	3.4	6.7	3.68	3	0	Non-neuropathy	65	175	21.22	Normal	1
40	F	57	113	193	8.8	63.5	2.5	6.8	4.06	6	0.5	Non-neuropathy	67	150	29.78	Obesity class 1	>20

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41	F	49	155	227	19.3	75.6	7.4	7.7	4.76	2	0	Non-neuropathy	65	163	24.46	Overweight	4
42	F	56	172	184	138.5	458.2	58.8	7.9	3.32	5	2	Non-neuropathy	76	162	28.98	Obesity class 1	5
43	F	58	92	106	3.0	37.4	0.7	6.1	5.2	2	1	Non-neuropathy	50	160	19.73	Normal	>5
44	F	57	169	211	13.8	46.9	5.8	8.0	4.01	3	0	Non-neuropathy	66	155	27.46	Obesity class 1	10
45	F	52	102	114	7.5	69.4	1.9	6.6	4.21	5	0	Non-neuropathy	69	158	27.63	Obesity class 1	2
46	F	40	114	163	5.8	41.0	1.6	8.2	4.26	0	0	Non-neuropathy	65	163	24.46	Overweight	2
47	F	50	126	172	6.4	36.6	2.0	7.9	4.11	5	0	Non-neuropathy	78	160	30.46	Obesity class 2	3
48	F	58	165	318	10.5	37.1	4.3	9.6	4.06	5	0	Non-neuropathy	70	155.5	28.94	Obesity class 1	4
49	M	40	180	263	4.8	44.8	2.1	8.8	6.17	2	0	Non-neuropathy	77	166	27.93	Obesity class 1	1
50	F	57	142	208	9.7	44.3	3.4	7.8	4.01	3	0.5	Non-neuropathy	60	146	28.22	Obesity class 1	2
51	F	50	168	216	10.9	37.4	4.5	7.2	40.89	0	0	Non-neuropathy	67	155	27.88	Obesity class 1	5
52	F	50	132	172	16.8	87.8	5.5	7.8	6.08	3	0	Non-neuropathy	76	152	32.86	Obesity class 2	0.4
53	F	57	102	135	7.8	72.2	2.0	7.0	3.77	2	0	Non-neuropathy	80	156	32.87	Obesity class 2	5
54	F	55	164	127	80.5	287.4	32.6	7.3	4.16	0	0	Non-neuropathy	77	160	30.07	Obesity class 2	4
55	M	55	151	254	20.9	85.6	7.8	7.7	4.11	1	0	Non-neuropathy	100	170	34.60	Obesity class 2	10
56	F	49	164	251	121.7	434.5	49.2	10.4	5.76	4	1.5	Non-neuropathy	86	133	48.63	Obesity class 2	12
57	M	31	204	290	30.6	78.2	15.4	9.3	6.00	0	2	Non-neuropathy	86	176	27.76	Obesity class 1	3
58	F	48	189	349	12.6	36.1	5.9	9.2	3.50	1	0	Non-neuropathy	70	158	28.04	Obesity class 1	3
59	M	59	133	234	9.2	47.4	3.0	8.1	4.01	3	1.5	Non-neuropathy	82	176	26.47	Obesity class 1	7
60	F	46	372	468	5.5	6.4	5.0	11.5	3.77	1	0	Non-neuropathy	76	155	31.54	Obesity class 2	5
61	M	48	212	397	18.9	45.7	9.9	10.9	3.45	2	0	Non-neuropathy	70	170	24.22	Overweight	4
62	F	46	180	290	20.8	64.1	9.2	8.6	4.76	5	2	Non-neuropathy	65	163	24.46	Overweight	15
63	F	47	107	136	23.2	190.3	6.1	6.8	3.91	4	0	Non-neuropathy	73	159	28.88	Obesity class 1	4
64	F	45	290	445	7.1	11.3	5.1	11.7	3.27	5	1	Non-neuropathy	76	160	29.69	Obesity class 1	4
65	F	53	124	126	8.3	49.1	2.5	6.8	3.41	0	0	Non-neuropathy	55	159	21.76	Normal	9
66	F	37	169	185	84.4	287.1	35.2	9.5	3.32	1	0	Non-neuropathy	60	160	23.43	Overweight	4
67	M	53	132	230	8.2	42.9	2.7	8.2	4.01	3	2	Non-neuropathy	79	174	26.09	Overweight	3
68	M	47	129	279	12.7	69.4	4.0	11.5	3.63	4	0	Non-neuropathy	55	175	17.96	Underweight	4
69	F	51	116	180	78.3	533.0	22.4	6.6	3.87	2	1	Non-neuropathy	85	162	32.41	Obesity class 2	0.3
70	F	59	121	95	10.9	67.8	3.3	6.6	3.32	3	0	Non-neuropathy	76	158	30.44	Obesity class 2	3
71	F	60	87	105	5.0	75.3	1.1	5.8	3.72	1	1	Non-neuropathy	50	160	19.53	Normal	3
72	F	59	110	170	17.1	131.3	4.6	6.9	4.32	1	0	Non-neuropathy	86	155	35.80	Obesity class 2	3
73	F	57	96	138	11.1	121.4	2.6	6.2	3.27	1	0	Non-neuropathy	89	153	38.02	Obesity class 2	1.6
74	F	54	222	280	88.6	200.9	48.5	9.3	3.10	0	0	Non-neuropathy	73	169	25.56	Obesity class 1	3
75	M	59	85	322	81.0	1,330.6	17.0	6.8	3.32	0	0	Non-neuropathy	95	175	31.02	Obesity class 2	1
76	F	57	118	219	14.3	93.8	4.2	7.5	4.21	2	0	Non-neuropathy	88	160	34.38	Obesity class 2	0.4
77	F	52	315	345	219.9	314.5	170.9	10.3	3.27	4	1	Non-neuropathy	64	152	27.72	Overweight	10