

OrganAge-v4 Clinical Report

Subject: GTEX-1NV8Z

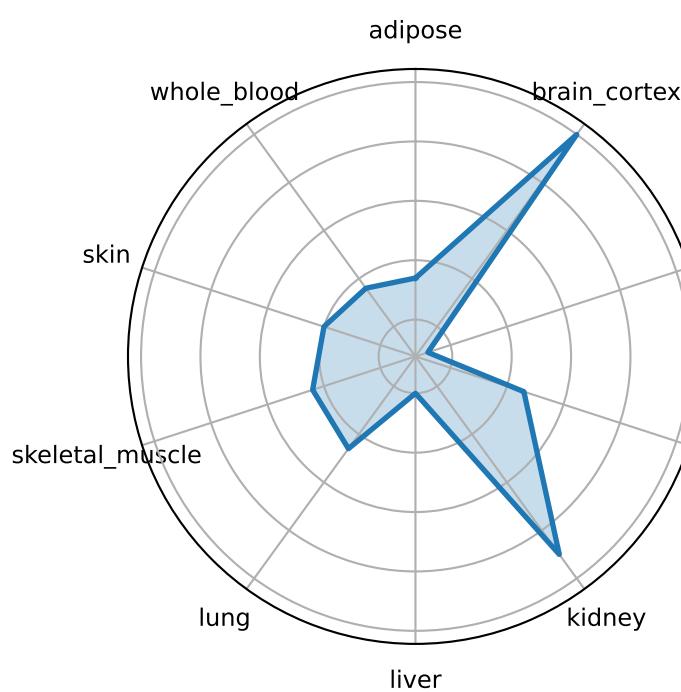
Subject Summary

Chronological age: 64.5 years
Composite biological age (weighted): 54.3 years
Composite delta (bio - chrono): -10.2 years
Composite z-score: -0.86
Number of organs included: 10
Organs meeting abnormality threshold ($|z| \geq 2$): 0
Mean absolute organ z-score (burden): 0.87

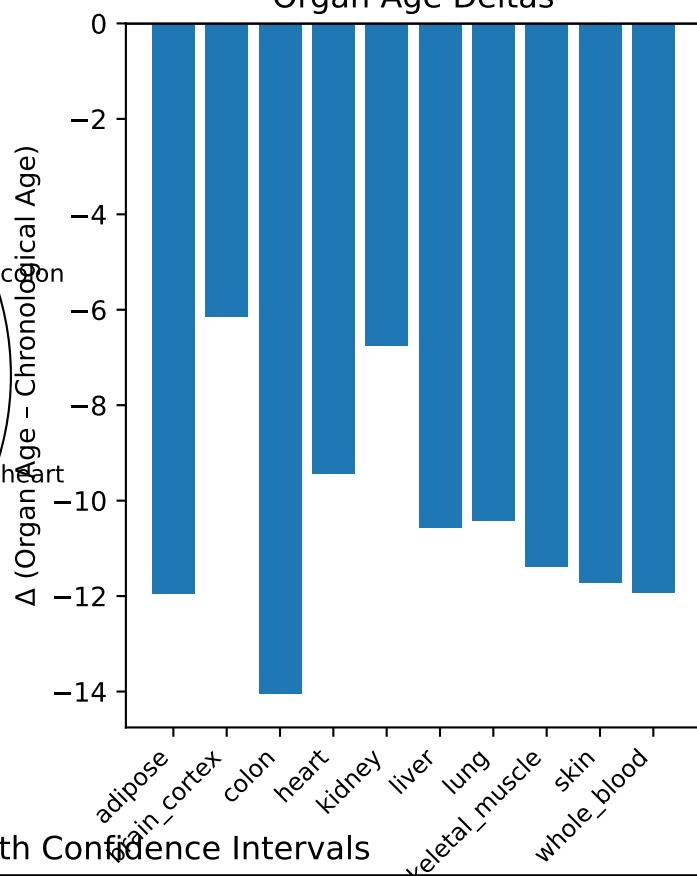
organ	n_samples	age_chrono	age_pred_cal	age_delta_cal	zscore_cal	ci_lower	ci_upper
adipose	1	64.5	52.54	-11.96	-0.93	24.5	64.99
brain_cortex	1	64.5	58.36	-6.14	-0.6	36.58	74.04
colon	1	64.5	50.45	-14.05	-1.04	24.11	64.5
heart	2	64.5	55.07	-9.43	-0.87	33.6	65.35
kidney	1	64.5	57.74	-6.76	-0.65	36.02	73.23
liver	1	64.5	53.93	-10.57	-1.0	34.19	64.5
lung	1	64.5	54.07	-10.43	-0.87	26.47	66.48
skeletal_muscle	1	64.5	53.11	-11.39	-0.88	24.5	67.21
skin	2	64.5	52.78	-11.72	-0.9	24.5	64.5
whole_blood	1	64.5	52.56	-11.94	-0.92	24.04	66.3

OrganAge-v4 Visual Summary – GTEx-1NV8Z

Organ Z-Scores (Calibrated)



Organ Age Deltas



Organ Ages with Confidence Intervals

