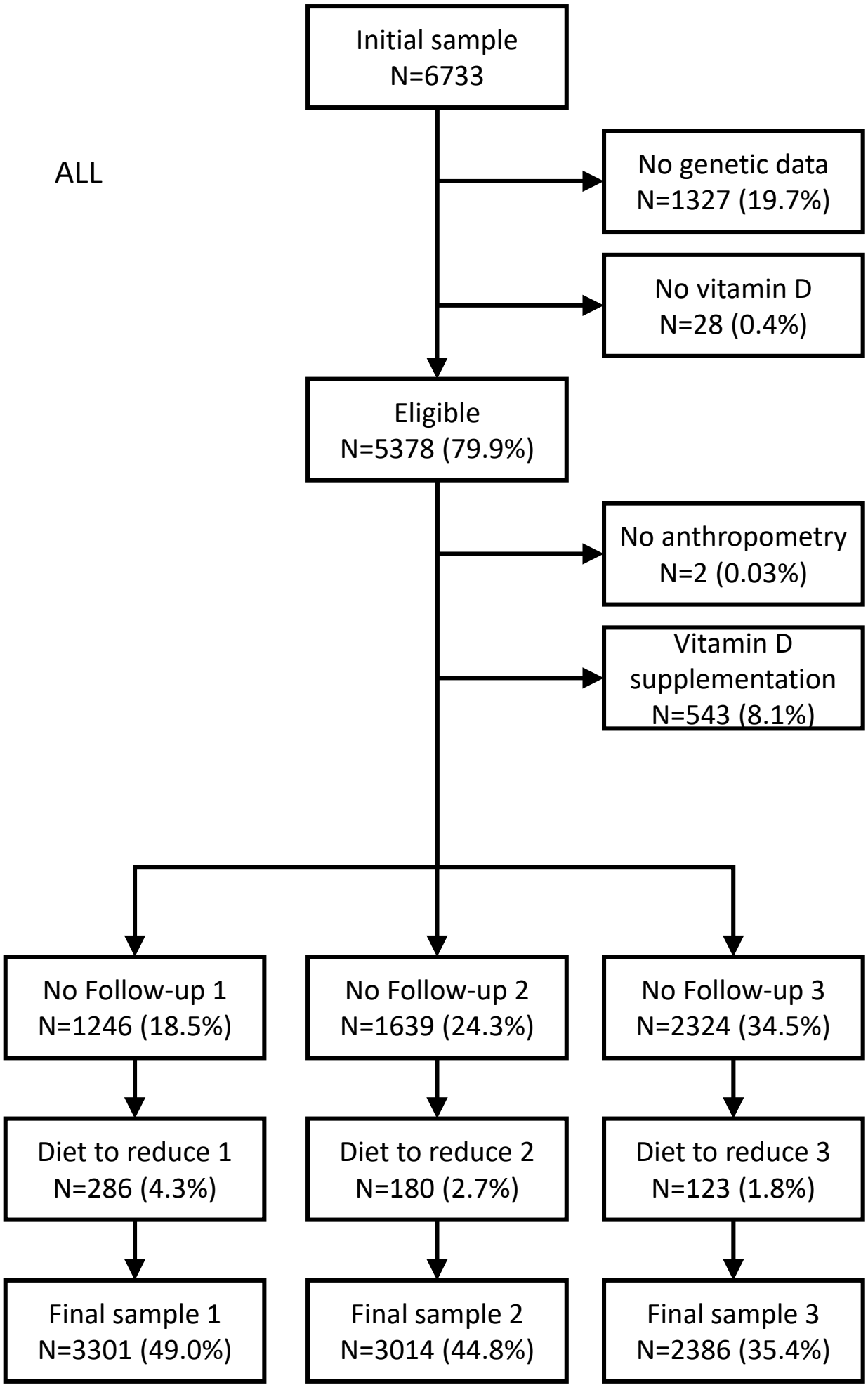

ALL
Initial sample
N=6733
No genetic data
N=1327 (19.7%)
No vitamin D
N=28 (0.4%)
Eligible
N=5378 (79.9%)
No anthropometry
N=2 (0.03%)
Vitamin D
supplementation
N=543 (8.1%)
No Follow-up 1
N=1246 (18.5%)
No Follow-up 2
N=1639 (24.3%)
No Follow-up 3
N=2324 (34.5%)
Diet to reduce 1
N=286 (4.3%)
Diet to reduce 2
N=180 (2.7%)
Diet to reduce 3
N=123 (1.8%)
Final sample 1
N=3301 (49.0%)
Final sample 2
N=3014 (44.8%)
Final sample 3
N=2386 (35.4%)