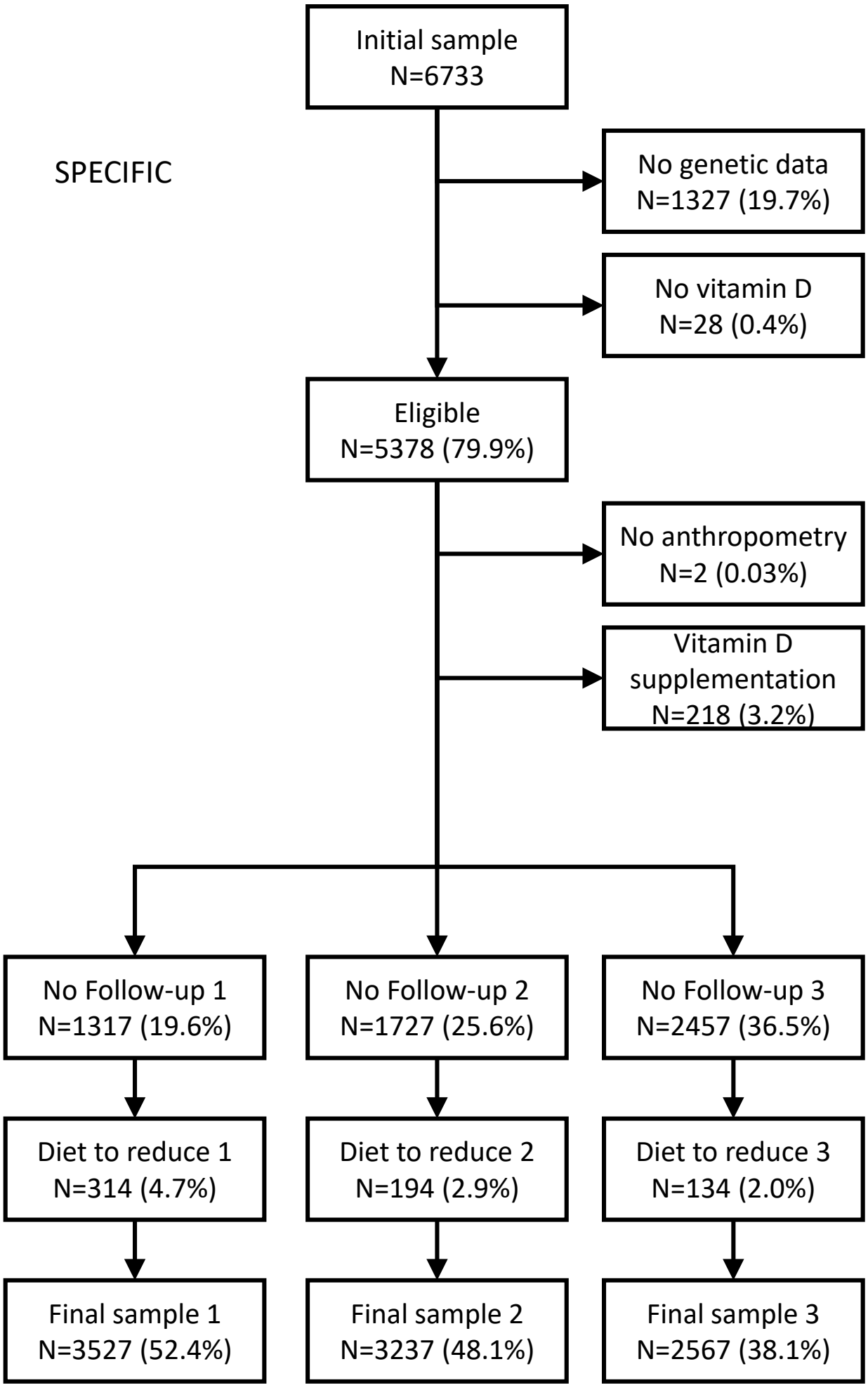

SPECIFIC
Initial sample
N=6733
No genetic data
N=1327 (19.7%)
No vitamin D
N=28 (0.4%)
Eligible
N=5378 (79.9%)
No anthropometry
N=2 (0.03%)
Vitamin D
supplementation
N=218 (3.2%)
No Follow-up 1
N=1317 (19.6%)
No Follow-up 2
N=1727 (25.6%)
No Follow-up 3
N=2457 (36.5%)
Diet to reduce 1
N=314 (4.7%)
Diet to reduce 2
N=194 (2.9%)
Diet to reduce 3
N=134 (2.0%)
Final sample 1
N=3527 (52.4%)
Final sample 2
N=3237 (48.1%)
Final sample 3
N=2567 (38.1%)