Within cluster 2 whole\_grain olive\_oil fat\_oil\_freq dairy dairy\_freq 5 0.017 0.85 6 6 6 3 4 2 -2 2 0 fruit\_freq fruit vegetable vegetable\_freq ermented\_vegetable 0.13 0.37 0.26 0.24 6 6 3 4 2 2 phenotype 0 value Z meal\_ready\_eat meal\_home\_prep restaurant seafood meat Ν 0.12 0.24 6 6 6 6 4 2 2 0 sweetened\_drink starchy\_food sugary\_food csection 1.5 0.63 0.83 6 6 1.0 3 4 2 · 0.5 2

0.0

phenotype