Glycine serine and threonine metabolism Late vs Early sarcosine (N-Methylglycine) homoserine N-acetylthreonine N-acetylglycine p.adj dimethylglycine -0.01 0.05 beta-hydroxypyruvate · 0.10 glycine -0.50 Condition betaine Early Late allo-threonine N-acetylserine threonine serine Log2FC (TvN)