Supplementary Figures

Robust Regression Analysis of GCMS Data Reveals Differential Rewiring of Metabolic Networks in Hepatitis B and C Patients

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Figure S1. plasma isoleucine and plasma serine

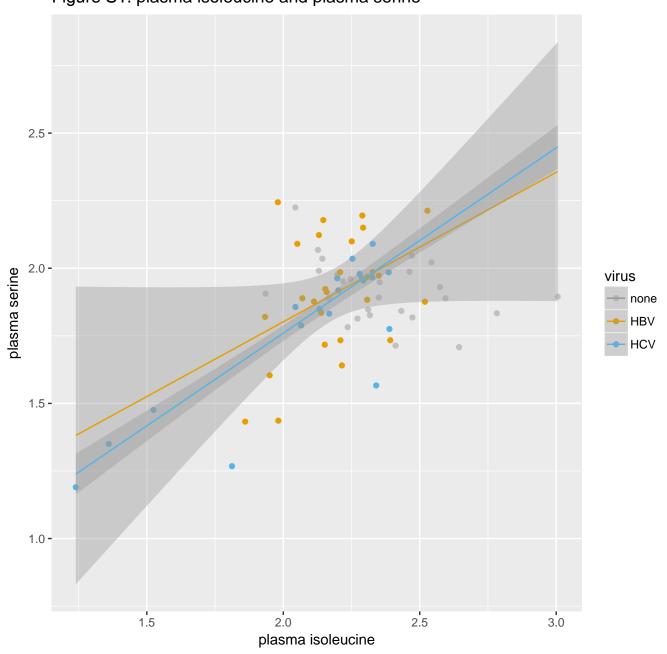


Figure S2. plasma isoleucine and plasma threonine

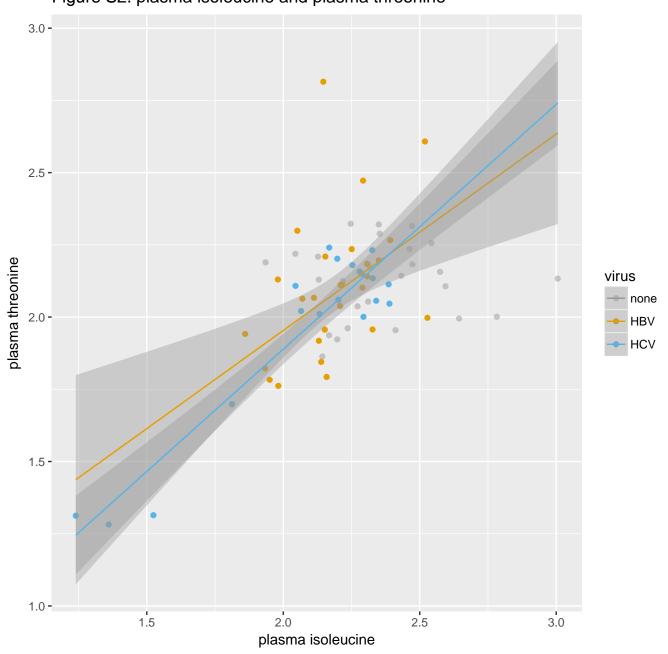


Figure S3. plasma leucine and plasma glucose

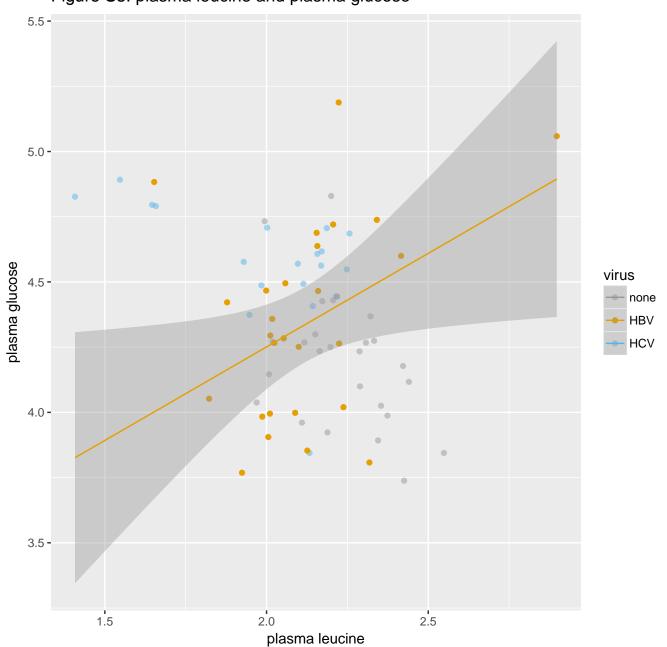


Figure S4. plasma leucine and plasma serine

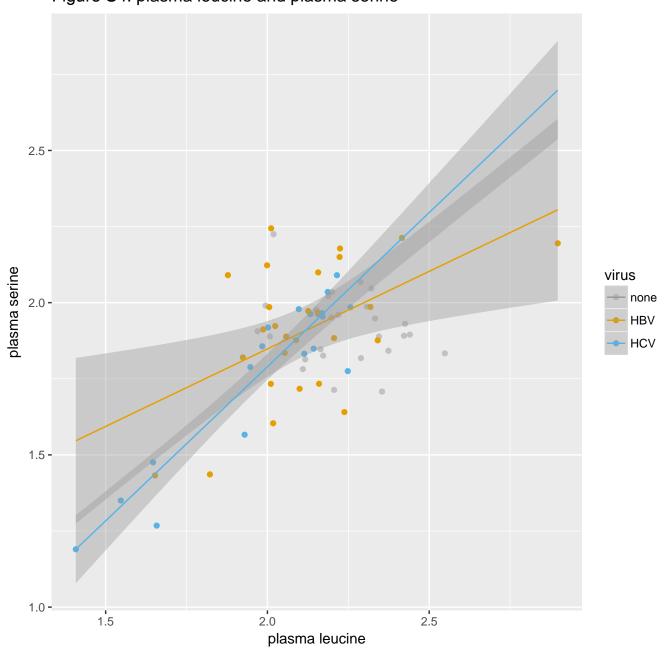
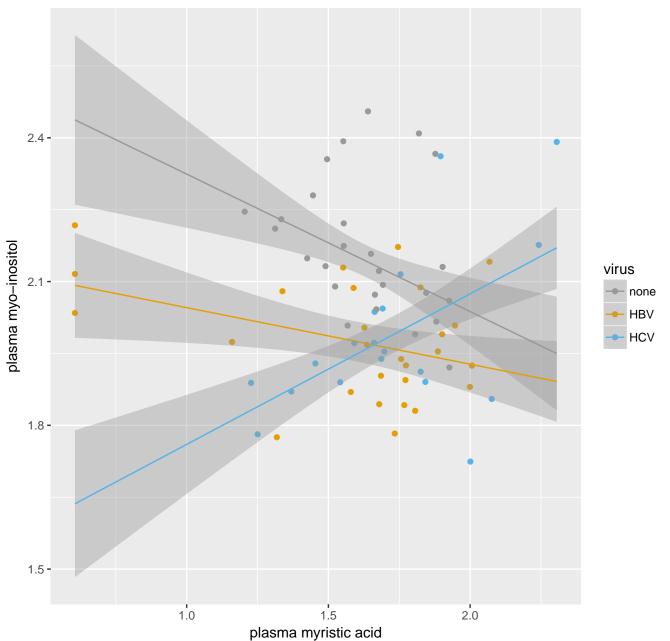
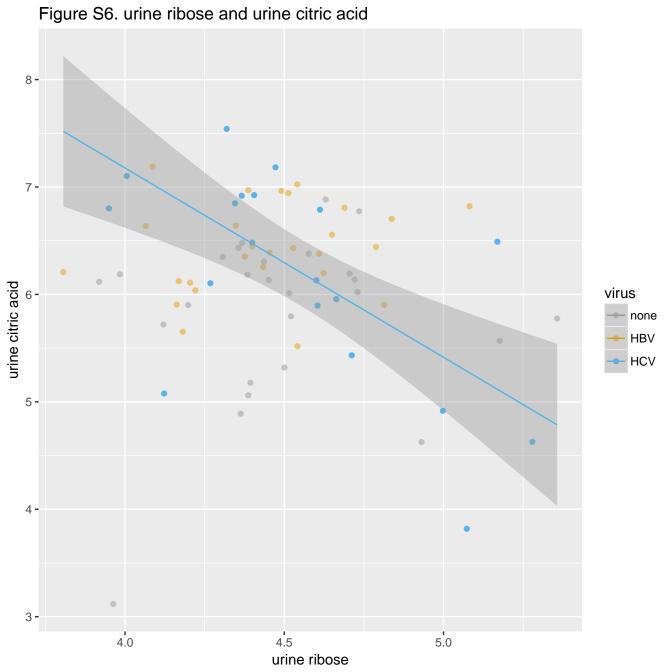
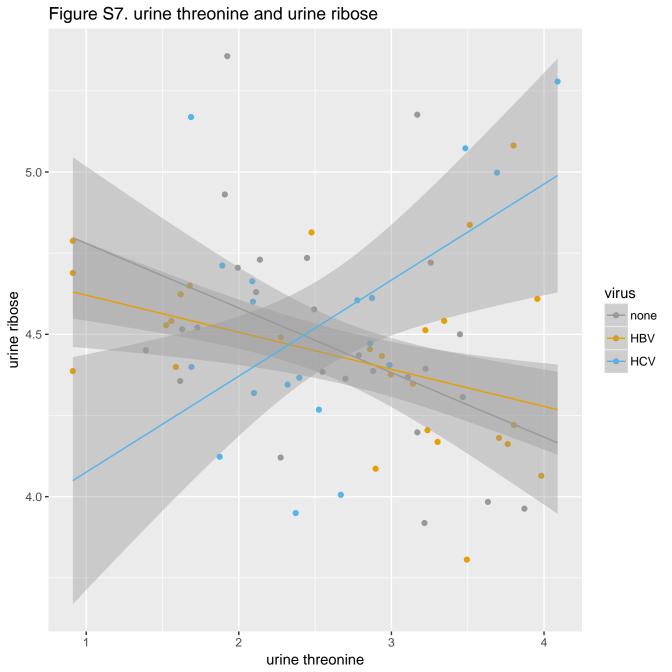


Figure S5. plasma myristic acid and plasma myo-inositol







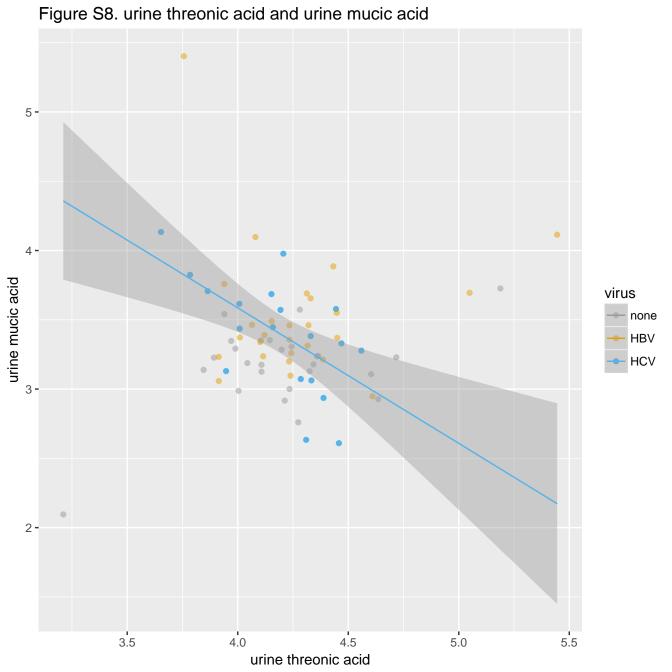


Figure S9. urine erythronic acid and urine citric acid

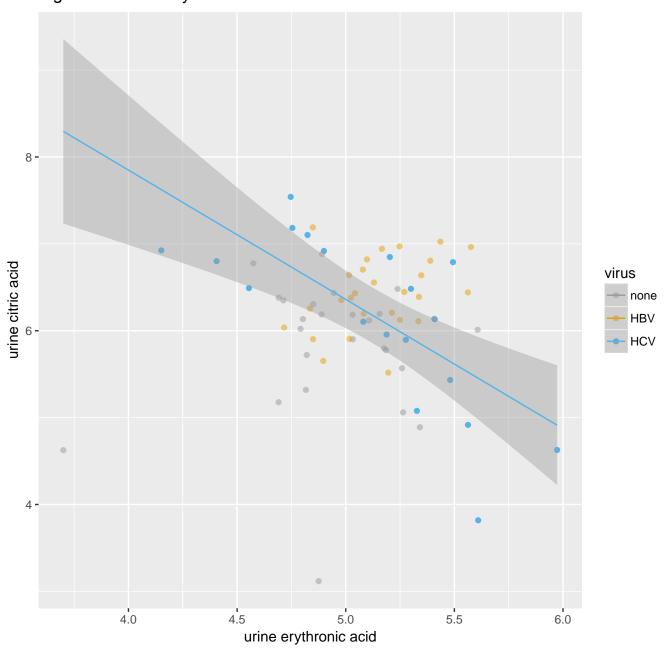


Figure S10. plasma myristic acid and plasma cholesterol

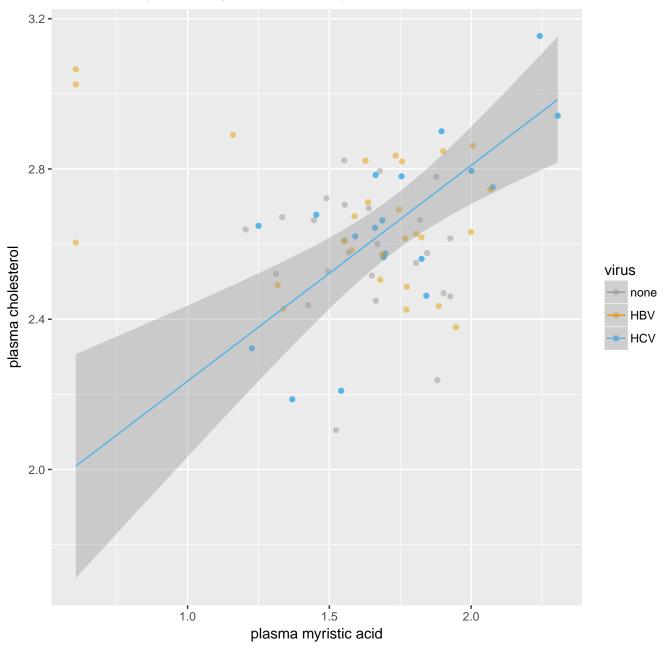


Figure S11. plasma valine and plasma serine

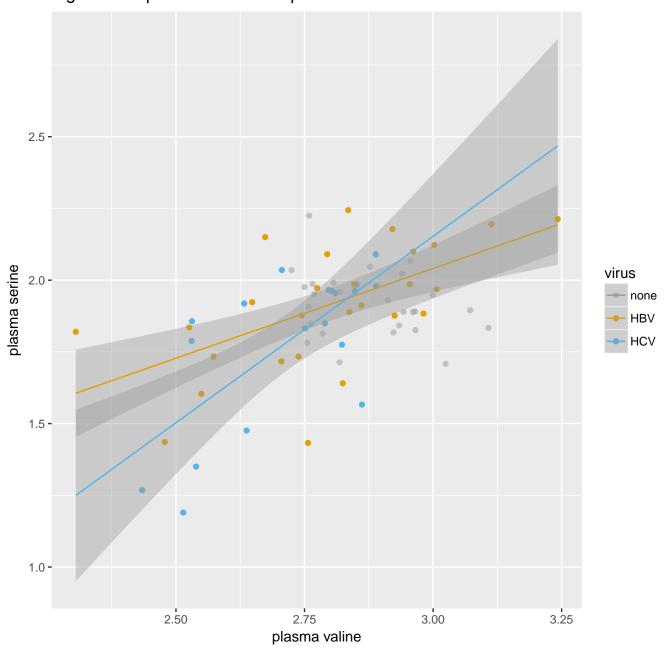


Figure S12. plasma isoleucine and plasma palmitoleic acid 4 plasma palmitoleic acid 2 virus none HBV HCV 0 --2 **-**2.0 1.5 2.5 3.0 plasma isoleucine

Figure S13. plasma isoleucine and plasma oleic acid

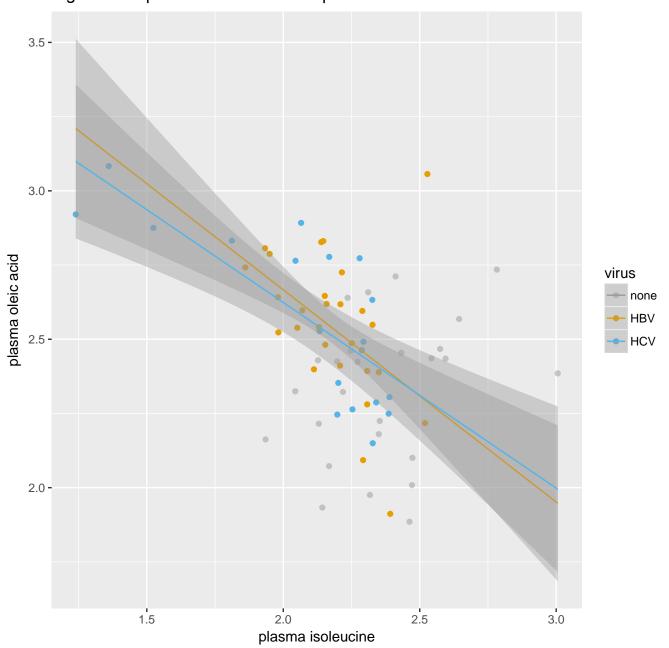


Figure S14. plasma leucine and plasma threonine

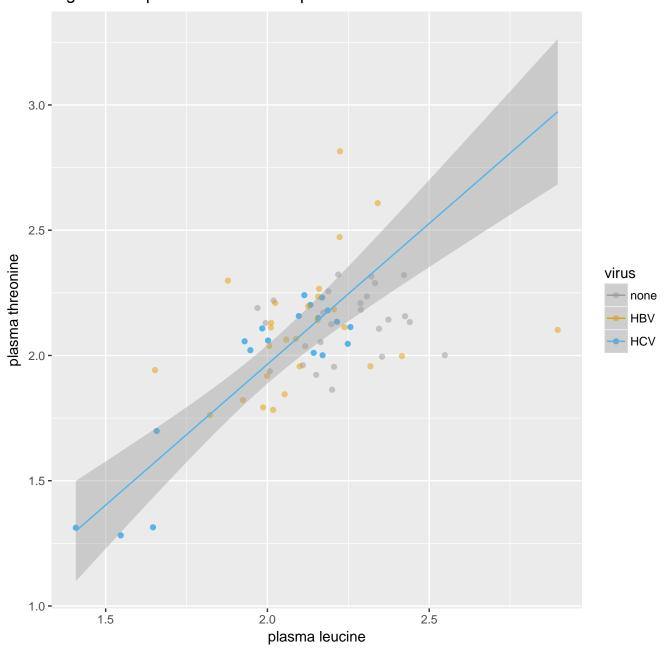


Figure S15. plasma isoleucine and plasma proline 4 -3 plasma proline virus none HBV HCV 1 -

2.0

plasma isoleucine

2.5

3.0

1.5

Figure S16. urine xylitol and urine gluconolactone

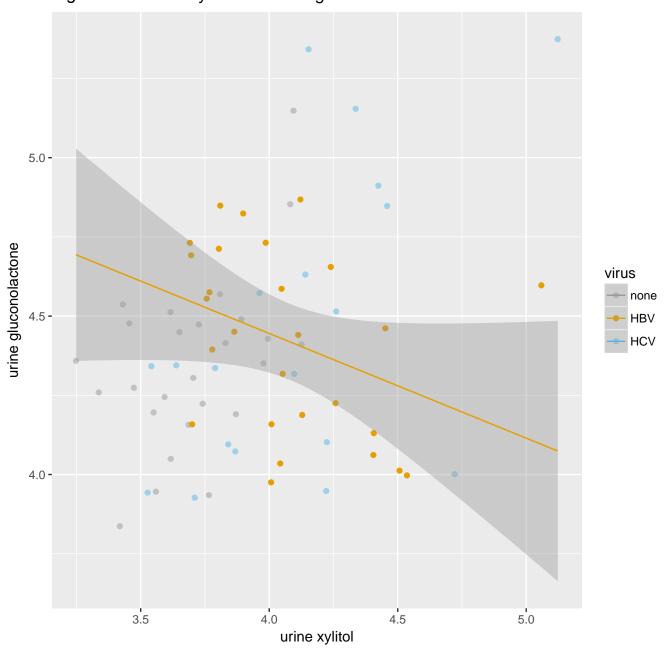


Figure S17. plasma valine and plasma glucose

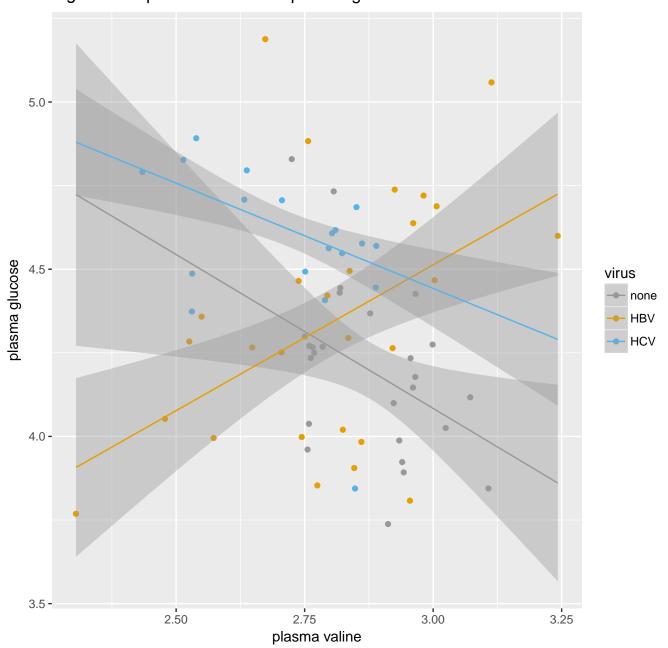


Figure S18. urine threonic acid and urine glucose

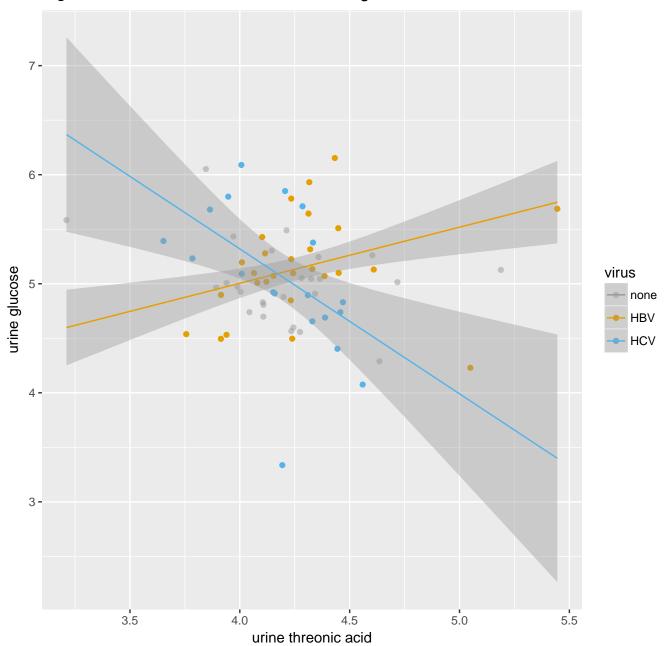


Figure S19. urine fructose and urine glucose 6 -5 urine glucose virus none HBV - HCV 4 -3 -3.0 3.5 4.0 5.0 4.5 urine fructose

Figure S20. plasma ethanolamine and plasma glycine

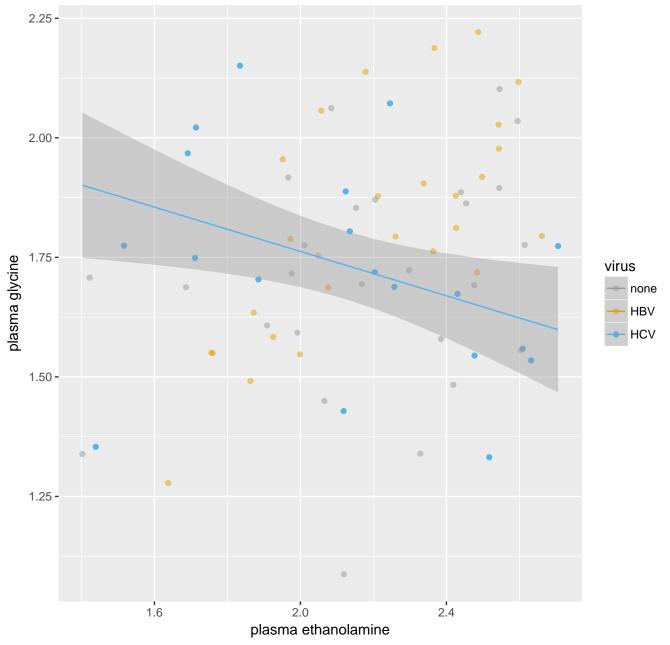


Figure S21. plasma threonine and plasma mannose

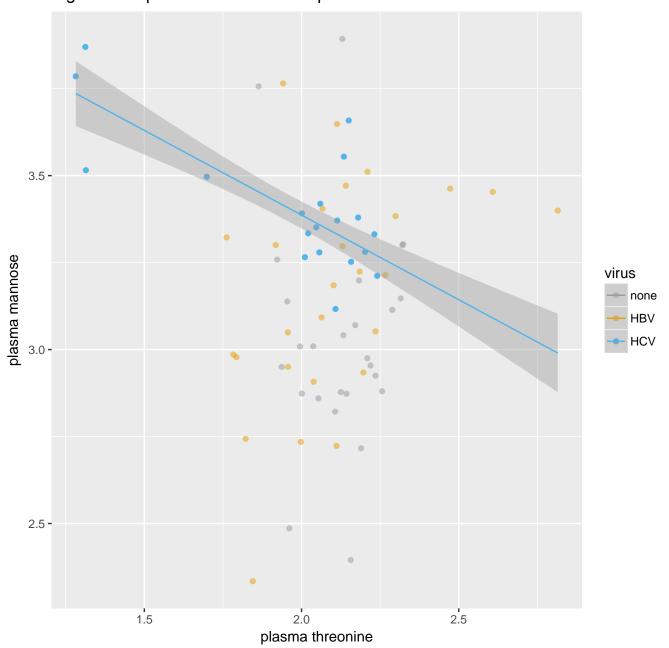


Figure S22. plasma serine and plasma myo-inositol

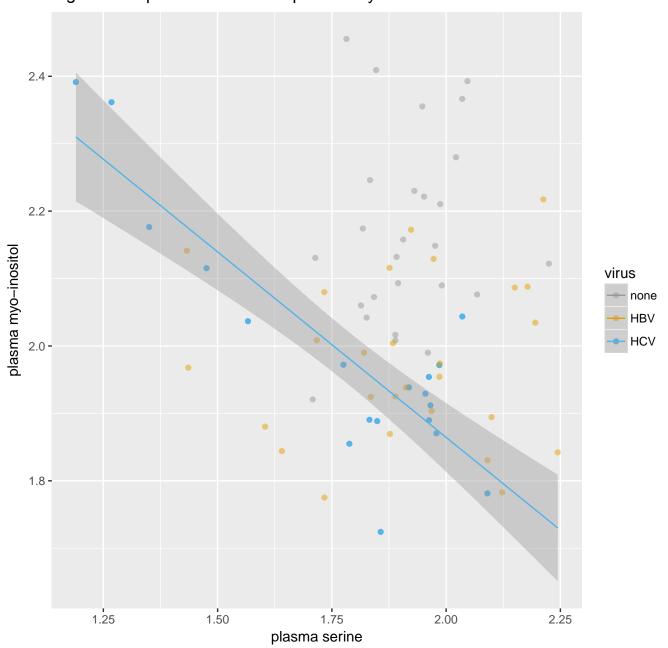


Figure S23. plasma oleamide and plasma cholesterol

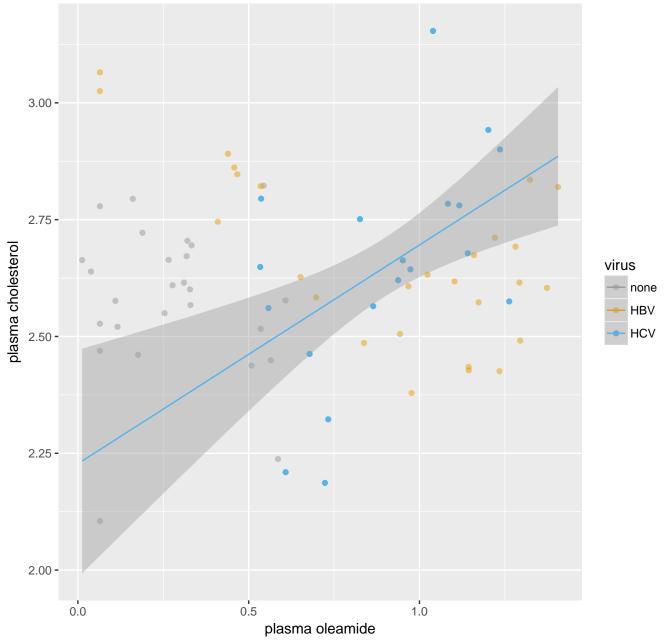


Figure S24. plasma leucine and plasma cholesterol

