**Table S2. List of glycans associated with circulating levels of triglycerides (log) and of C-reactive protein (Bonferroni *P*<7x10-4).**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Phenotype** | **Glycan** | **Beta[95%CI]** | **P** | ***h2*** |
| tryglicerides | GP6 | 0.24[0.13,0.35] | 2.54 x10-5 | 0.75 |
| tryglicerides | GP6n | 0.24[0.13,0.35] | 3.30 x10-5 | 0.75 |
| tryglicerides | GP18 | -0.2[-0.32,-0.09] | 7.10 x10-4 | 0.73 |
| tryglicerides | FG2n/(BG2n + FBG2n) | -0.21[-0.33,-0.09] | 7.16 x10-4 | 0.69 |
| CRP | FG0n total/G0n | 0.01[0,0.01] | 3.09 x10-4 | 0.52 |
| CRP | GP8n | -0.01[-0.01,0] | 6.54 x10-4 | 0.80 |
| CRP | GP7n | -0.01[-0.01,0] | 6.81x10-4 | 0.73 |