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| **Table, Supplemental Digital Content 4.** Spearman correlation coefficients for cord blood mononuclear cell lymphocyte stimulation index (SI) or cytokine concentration and Edinburgh Post-Natal Depression Scale scores (EPDS). |
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| **Immune Outcome/Stimulant\*** | **Midpregnancy EPDS score** |
| Lymphocyte SI/PHA  | 0.004 |
| Lymphocyte SI/Bla g2 | -0.01 |
| Lymphocyte SI/Der f1 | -0.01 |
| IL-10/Unstimulated | -0.002 |
| IL-10/PHA | -0.003 |
| IL-10/Bla g2 | -0.03 |
| IL-10/Der f1 | -0.03 |
| TNF-α/Unstimulated | 0.02 |
| TNF-α/PHA | 0.02 |
| TNF-α/Bla g2 | -0.01 |
| TNF-α/Der f1 | -0.03 |
| IL-6/Unstimulated | 0.07 |
| IL-6 /PHA | 0.08 |
| IL-6/Bla g2 | 0.04 |
| IL-6/Der f1 | -0.02 |
| IFN-γ/Unstimulated | -0.06 |
| IFN-γ /PHA | 0.02 |
| IFN-γ/Bla g2 | -0.003 |
| IFN-γ/Der f1 | 0.05 |
| IL-13/Unstimulated | -0.04 |
| IL-13 /PHA | -0.02 |
| IL-13/Bla g2 | 0.02 |
| IL-13/Der f1 | 0.002 |
| \* Outcomes were ln-transformed; PHA=phytohemagglutinin, Bla g2=cockroach antigen, Der f1=dust mite antigen |