## Figure S19

A

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | $\mathrm{IL}-6$ |
| 2 | Vendor | B ender |
| 3 | Samples included in this agreement | 29 |
| 4 | Proportion of both readings in range | 78.4 |
| 5 | Limits of agreement | 0.68 to 1.52 |
| 6 | Constant variance p.value | 0.590 |
| 7 | Constant ratio p.value | 0.629 |
| 8 | Ratio is 1 p.value | 0.676 |

IL-6 - Bender


B

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-6 |
| 2 | Vendor | B io-R ad |
| 3 | Samples included in this agreement | 21 |
| 4 | Proportion of both readings in range | 56.8 |
| 5 | Limits of agreement | 0.72 to 1.40 |
| 6 | Constant variance p.value | 0.707 |
| 7 | Constant ratio p.value | 0.072 |
| 8 | Ratio is 1 p.value | 0.980 |

IL-6 - Bio-Rad


C

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-6 |
| 2 | Vendor | Invitrogen |
| 3 | Samples included in this agreement | 21 |
| 4 | Proportion of both readings in range | 56.8 |
| 5 | Limits of agreement | 0.51 to 2.43 |
| 6 | Constant variance p.value | 0.957 |
| 7 | Constant ratio p.value | 0.365 |
| 8 | Ratio is 1 p.value | 0.216 |



D

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-6 |
| 2 | Vendor | INV _MAG |
| 3 | Samples included in this agreement | 30 |
| 4 | Proportion of both readings in range | 75.0 |
| 5 | Limits of agreement | 0.89 to 1.18 |
| 6 | Constant variance p.value | 0.007 |
| 7 | Constant ratio p.value | 0.015 |
| 8 | Ratio is 1 p.value | 0.094 |

IL-6 - INV_MAG


E

|  | parameter | value |
| :--- | :--- | :--- |
| 1 | Cytokine | IL-6 |
| 2 | Vendor | Millipore |
| 3 | Samples included in this agreement | 25 |
| 4 | Proportion of both readings in range | 67.6 |
| 5 | Limits of agreement | 0.77 to 1.25 |
| 6 | Constant variance p.value | 0.004 |
| 7 | Constant ratio p.value | 0.073 |
| 8 | Ratio is 1 p.value | 0.411 |



