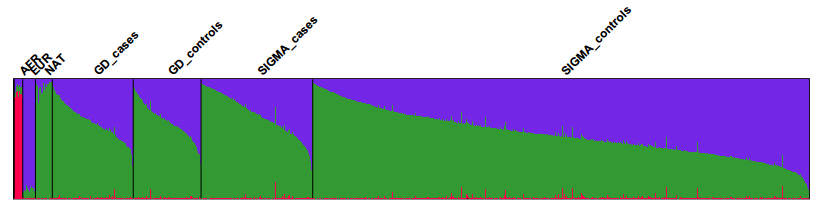
**S1 Figure. Global ancestry proportions plot of GDM and SIGMA samples, as well as parental samples from The Human Genome Diversity Project (HGDP) and The Mexican Genome Diversity Project (MGDP).**



|  |  |  |  |
| --- | --- | --- | --- |
| **Native American ancestry proportion (%)** | | | |
|  | **Controls** | **Cases** | ***P* value** |
| **GDM** | 65.42 [56.12-73.82] | 63.38 [54.29-74.08] | 0.3004 |
| **SIGMA T2D** | 51.83 [39.67-66.35] | 70.86 [57.58-84.86] | 1.02x10-73 |
| \*It is shown median [25th percentile-75th percentile]. | | | |