|  |  |  |  |
| --- | --- | --- | --- |
|  | FI/II\* | FIII\* | post-ART\*\* |
| sigmoid colon |  |  |  |
| % CD4 | NS | NS | 0.03 |
| %CD4+CCR5+ | NS | 0.02 | NS |
| % IL-17 | NS | 0.05 | NS |
| % IL22 | NS | NS | 0.05 |
| % IL-17/IL-22 | NS | NS | 0.04 |
| % CD8 DR+CD38+ | 0.001 | <0.001 | <0.001 |
| peripheral blood |  |  |  |
| % CD8 DR+CD38+ | 0.007 | 0.003 | 0.03 |

\*Comparisons were made between pre- and post-ART for FI/II and FIII; \*\*Comparisons were made between FI/II and FIII

post-ART; DR: HLA-DR