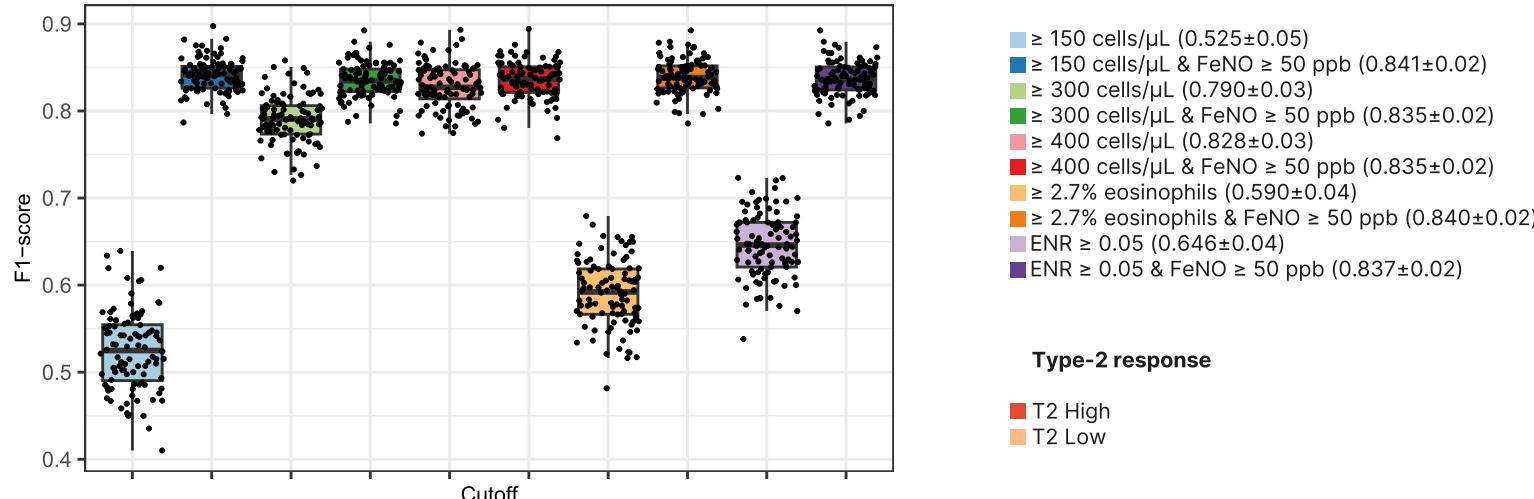


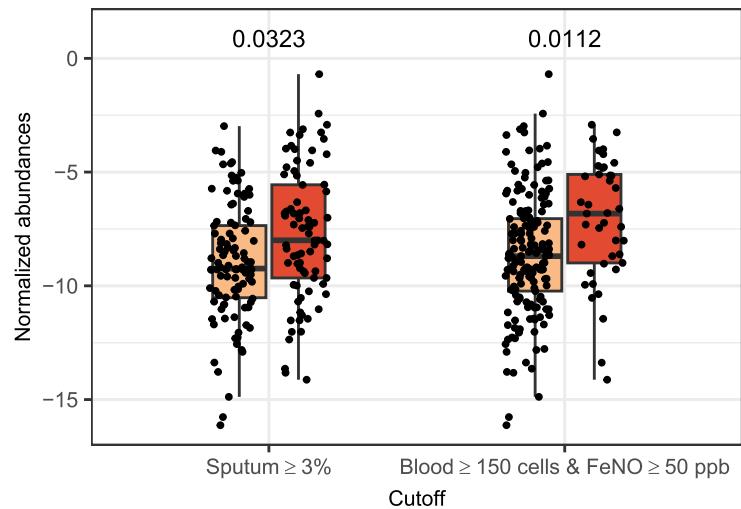
A F1-score distributions

Bootstrapping 100 times



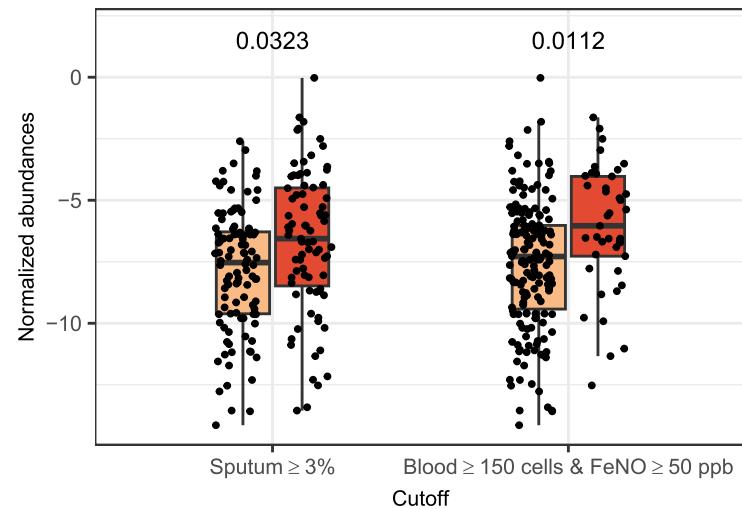
B Wilcoxon rank-sum p.adj

IL-5



C Wilcoxon rank-sum p.adj

CCL-26



Mean F1-scores

- Legend:
- ≥ 150 cells/ μ L (0.525±0.05)
 - ≥ 150 cells/ μ L & FeNO ≥ 50 ppb (0.841±0.02)
 - ≥ 300 cells/ μ L (0.790±0.03)
 - ≥ 300 cells/ μ L & FeNO ≥ 50 ppb (0.835±0.02)
 - ≥ 400 cells/ μ L (0.828±0.03)
 - ≥ 400 cells/ μ L & FeNO ≥ 50 ppb (0.835±0.02)
 - ≥ 2.7% eosinophils (0.590±0.04)
 - ≥ 2.7% eosinophils & FeNO ≥ 50 ppb (0.840±0.02)
 - ENR ≥ 0.05 (0.646±0.04)
 - ENR ≥ 0.05 & FeNO ≥ 50 ppb (0.837±0.02)

Type-2 response

- T2 High
- T2 Low