

Confusion Matrix for Validation Set Model

Up-XGB, Full Set

| Prediction \ Truth | HGSC | CCOC | ENOC | LGSC | MUC |
|--------------------|------|------|------|------|-----|
| HGSC | 655 | 0 | 28 | 4 | 0 |
| CCOC | 17 | 69 | 4 | 0 | 1 |
| ENOC | 6 | 0 | 53 | 2 | 1 |
| LGSC | 12 | 0 | 0 | 8 | 0 |
| MUC | 9 | 0 | 3 | 1 | 21 |