## VALIDATION ONLY

|  | 1 hour | 2 hours | 3 hours | 6 hours | 12 hours | 18 hours | 24 hours | 48 hours | 72 hours | 96 hours | 120 hours |
|--|--------|---------|---------|---------|----------|----------|----------|----------|----------|----------|-----------|
| AUC-Definite-Validation                        | 0.6363 | 0.6328  | 0.6311  | 0.6456  | 0.6438   | 0.6752   | 0.673    | 0.6778   | 0.6884   | 0.6711   | 0.7003    |
| Sensitivity-True Pos - Definites- Validation   | 0.63   | 0.61    | 0.64    | 0.63    | 0.61     | . 0.64   | 0.62     | 0.65     | 0.71     | 0.72     | 0.82      |
| False Negative - Definites - Validation        | 0.37   | 0.39    | 0.36    | 0.37    | 0.39     | 0.36     | 0.38     | 0.35     | 0.29     | 0.28     | 0.18      |
| Specificity- True Neg - Definites - Validation | 0.57   | 0.56    | 0.56    | 0.58    | 0.61     | . 0.6    | 0.62     | 0.6      | 0.55     | 0.53     | 0.41      |
| False Positive - Definites -Validation         | 0.43   | 0.44    | 0.44    | 0.42    | 0.39     | 0.4      | 0.38     | 0.4      | 0.45     | 0.47     | 0.59      |
| Positive Prediction -Definites - Validation    | 0.6    | 0.58    | 0.58    | 0.59    | 0.61     | 0.62     | 0.62     | 0.64     | 0.63     | 0.64     | 0.62      |
| Negative Prediction - Definites - Validation   | 0.61   | 0.59    | 0.62    | 0.62    | 0.61     | 0.63     | 0.62     | 0.62     | 0.64     | 0.63     | 0.66      |
|  |        |         |         |         |          |          |          |          |          |          |           |
| AUC- Maybes- Validation                        | 0.7692 | 0.7678  | 0.7671  | 0.783   | 0.7878   | 0.8043   | 0.7984   | 0.8118   | 0.8273   | 0.83     | 0.8457    |
| Sensitivitiy- True Pos - Maybes - Validation   | 0.94   | 0.94    | 0.94    | 0.93    | 0.92     | 0.93     | 0.91     | 0.92     | 0.94     | 0.95     | 0.97      |
| False Negative - Maybes -Validation            | 0.06   | 0.06    | 0.06    | 0.07    | 0.08     | 0.07     | 0.09     | 0.08     | 0.06     | 0.05     | 0.03      |
| Specificity- True Neg - Maybes - Validation    | 0.25   | 0.26    | 0.25    | 0.33    | 0.36     | 0.37     | 0.38     | 0.38     | 0.34     | 0.31     | 0.28      |
| False Positive - Maybes - Validation           | 0.75   | 0.74    | 0.75    | 0.67    | 0.64     | 0.63     | 0.62     | 0.62     | 0.66     | 0.69     | 0.72      |
| Positive Prediction - Maybes - Validation      | 0.77   | 0.77    | 0.77    | 0.78    | 0.79     | 0.79     | 0.79     | 0.82     | 0.82     | 0.84     | 0.85      |
| Negative Prediction - Maybes - Validation      | 0.61   | 0.63    | 0.61    | 0.65    | 0.62     | 0.66     | 0.62     | 0.63     | 0.63     | 0.64     | 0.69      |