|                         | Sensitivity | Specificity | <b>Positive Predictive Value</b> | <b>Negative Predictive Value</b> | Prevalence |
|-------------------------|-------------|-------------|----------------------------------|----------------------------------|------------|
| Neighborful Algorithm A | 81.8        | 65.2        | 70.1                             | 78.2                             | 50         |
| Neighborful Algorithm B | 85.6        | 28          | 54.3                             | 66.1                             | 50         |
| Neighborful Algorithm C | 71.2        | 76.5        | 75.2                             | 72.7                             | 50         |
| Neighborful Algorithm D | 78.8        | 40.9        | 57.1                             | 65.9                             | 50         |
| Neighborful Algorithm E | 81.8        | 72          | 74.5                             | 79.8                             | 50         |
| Neighborful Algorithm F | 85.6        | 71.2        | 74.8                             | 83.2                             | 50         |
| Neighborful Algorithm G | 71.2        | 77.3        | 75.8                             | 72.9                             | 50         |
| Neighborful Algorithm H | 78.8        | 75.8        | 76.5                             | 78.1                             | 50         |
| Neighborless Algorithm  | 100         | 100         | 100                              | 100                              | 50         |