LaRoche Exam 3 Answers

Dominic LaRoche

Sunday, December 06, 2015

# Part A

## 1 Glaucoma Screening

|  |  |  |  |
| --- | --- | --- | --- |
|  | Glaucoma Pos | Gloucoma Neg | Total |
| **Test +** | 87 | 14 | 101 |
| **Test -** | 14 | 362 | 376 |
| **Total** | 103 | 376 | 479 |

1. Sensitivity = 87/103x100 = 84.5
2. Specificity = 362/376x100 = 96.3
3. PPV = 87/101x100 = 86.1
4. NPV = 362/376 = 96.3