

| | | | RT-LAMP Result | | |
|----------------|-----|-------|----------------|---------|-----|
| | | | CT | pos neg | sum |
| RT-qPCR Result | pos | 0-25 | 51 | 0 | 51 |
| | | 25-30 | 29 | 7 | 36 |
| | | 30-35 | 7 | 18 | 25 |
| | | 35-40 | 1 | 16 | 17 |
| | | neg | 2 | 661 | 663 |
| | neg | sum | 90 | 702 | 792 |

| CT | Sensitivity | 95% conf. Int. | | |
|-------|-------------|----------------|---|--------|
| 0-25 | 100.0% | 93.0% | - | 100.0% |
| 25-30 | 80.6% | 65.0% | - | 90.2% |
| 30-35 | 28.0% | 14.3% | - | 47.6% |
| 35-40 | 5.9% | 1.0% | - | 27.0% |

| Specificity | 95% conf. Int. | | |
|-------------|----------------|---|-------|
| 99.7% | 98.9% | - | 99.9% |