**Supplementary Table 3: Processes involved in the delivery of point of care student testing and treatment of Chlamydia, time taken, worker occupation and condition under which the process is required**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Process | Minutes | Student | Staff | Condition |
| Explain TnT | 2 | Active | Admin |  |
| Record contact details | 3 | Active | Idle |  |
| Label collection kit | 1 | Idle | Active |  |
| Explain sample | 1 | Active | Admin |  |
| Student provides sample | 4 | Active | Idle | Male |
| 5 | Active | Idle | Female |
| Transfer sample | 1 | Active | Admin |  |
| Process sample | 3 | Idle | Lab | Male |
| 2 | Idle | Lab | Female |
| Run test | 90 | Idle | Idle |  |
| Record result | 1 | Idle | Lab |  |
| Resample contact | 3 | Active | Admin | Sample must be retaken |
| No resample contact | 1 | Active | Admin | Inform student sample must be retested |
| Get repeat collection pack | 1 | Active | Admin | Student will retake sample |
| Provide resample | 3 | Active | Idle | Male student will retake sample |
| 4 | Active | Idle | Female student will retake sample |
| Transfer sample | 1 | Idle | Admin | Student will retake sample |
| Retest sample | 2 | Idle | Lab | Student will retake sample OR retest with no resample |
| Rerun test | 90 | Idle | Idle | Student will retake sample OR retest with no resample |
| Record result | 1 | Idle | Lab | Student will retake sample OR retest with no resample |
| Handover to Health Advisor | 3 | Idle | Admin | Positive test result |
| Text result | 1 | Idle | Admin | Negative test result |