S26 Summary of Findings

| **Hydroxychloroquine plus azithromycin versus standard care for COVID-19** |
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| **Patients or population:** Anyone with a diagnosis of COVID-19**Setting:** Any setting**Intervention:** Hydroxychloroquine plus azithromycin**Comparison:** Standard care |
| **Outcomes** | **Anticipated absolute effects\* (95% CI)** | **Relative effect (95% CI)** | **No of participants(studies)** | **Certainty of the evidence (GRADE)** | **Comments** |
| **Risk with** **standard care** | **Risk with****hydroxychloroquine plus azithromycin**  |
| **All-cause mortality***Follow-up: 15 days* | 26 per 1,000 | **14 per 1,000** | - | 444(1 RCT) | ⨁◯◯◯VERY LOW a,b,c |  |
| **Serious adverse events***Follow-up: 15 days* | 26 per 1,000 | **13 per 1,000** | - | 444(1 RCT) | ⨁◯◯◯VERY LOW a,b,c | This data is based on mortality data, as this proportion was higher than the proportion of participants with serious adverse events. |
| **Admission to intensive care** | - | - | - | - | - | Outcome not yet measured or reported |
| **Mechanical ventilation***Follow-up: 15 days* | 57 per 1,000 | **92 per 1,000** | - | 444(1 RCT) | ⨁◯◯◯VERY LOW a,b,c |  |
| **Renal replacement therapy** | - | - | - | - | - | Outcome not yet measured or reported |
| **Quality of Life** | - | - | - | - | - | Outcome not yet measured or reported |
| **Non-serious adverse events***Follow-up: 15 days* | 269 per 1,000 | **378 per 1,000** |  | 444(1 RCT) | ⨁◯◯◯VERY LOW a,b,c |  |
| \*The risk in the intervention group (and its 95% confidence interval) is based on the assumed risk in the comparison group and the relative effect of the intervention (and its 95% CI).**RR:** Risk ratio; **CI:** Confidence interval; **GRADE:** GRADE Working Group grades of evidence |
| **GRADE Working Group grades of evidence****High certainty:** We are very confident that the true effect lies close to that of the estimate of the effect**Moderate certainty:** We are moderately confident in the effect estimate: The true effect is likely to be close to the estimate of the effect, but there is a possibility that it is substantially different**Low certainty:** Our confidence in the effect estimate is limited: The true effect may be substantially different from the estimate of the effect**Very low certainty:** We have very little confidence in the effect estimate: The true effect is likely to be substantially different from the estimate of effect |

**Explanations**

a. Downgraded 2 for risk of bias

b. Downgraded 1 for publication bias/for profit bias as the study was funded by a pharmaceutical company

c. Downgraded 1 for indirectness due to a single study from a single country, therefore results in this population might not be generalizable to other settings