**Table 4:** Prevalence of co-morbidities among people with diagnosed HIV who died of/with COVID-19 infection by gender, age at death and ethnicity: England, 2nd of March to 16th of June 2020

| Age and co-morbidity profile | All | | | | Gender | | | | | | | | Ethnicity | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Men | | | | Women | | | | White | | | | Black | | | | Other^^ | | | |
| | Number of people affected | | Cumulative categorisation | | Number of people affected | | Cumulative categorisation | | Number of people affected | | Cumulative categorisation | | Number of people affected | | Cumulative categorisation | | Number of people affected | | Cumulative categorisation | | Number of people affected | | Cumulative categorisation | |
| | n | % | n | % | n | % | n | % | n | % | n | % | n | % | n | % | n | % | n | % | n | % | n | % |
| **Age at death ≥70 years** | **27** | **27%** | **-** | **-** | **20** | **29%** | **-** | **-** | **7** | **23%** | **-** | **-** | **14** | **44%** | **-** | **-** | **10** | **16%** | **-** | **-** | **3** | **50%** | **-** | **-** |
| ≥2 documented co-morbidities*† | 19 | 70% | 19 | 70% | 15 | 75% | 15 | 75% | 4 | 57% | 4 | 57% | 9 | 64% | 9 | 64% | 7 | 70% | 7 | 70% | 3 | 43% | 3 | 100% |
| 1 documented co-morbidity*† | 4 | 15% | 23 | 85% | 3 | 15% | 18 | 90% | 1 | 14% | 5 | 71% | 2 | 14% | 11 | 79% | 2 | 20% | 9 | 90% | 0 | 0% | 3 | 100% |
| **Age at death 60-69 years** | **25** | **25%** | **-** | **-** | **19** | **28%** | **-** | **-** | **6** | **19%** | **-** | **-** | **5** | **16%** | **-** | **-** | **20** | **33%** | **-** | **-** | **0** | **0%** | **-** | **-** |
| ≥2 documented co-morbidities*† | 20 | 80% | 20 | 80% | 14 | 74% | 14 | 74% | 6 | 100% | 6 | 100% | 3 | 60% | 3 | 60% | 17 | 85% | 17 | 85% | 0 | 0% | 0 | 0% |
| 1 documented co-morbidity*† | 4 | 16% | 24 | 96% | 4 | 21% | 18 | 95% | 0 | 0% | 6 | 100% | 1 | 20% | 4 | 80% | 3 | 15% | 20 | 100% | 0 | 0% | 0 | 0% |
| **Age at death <60 years** | **47** | **47%** | **-** | **-** | **29** | **43%** | **-** | **-** | **18** | **58%** | **-** | **-** | **13** | **41%** | **-** | **-** | **31** | **51%** | **-** | **-** | **3** | **50%** | **-** | **-** |
| ≥2 documented co-morbidities*† | 26 | 55% | 26 | 55% | 17 | 59% | 17 | 59% | 9 | 50% | 9 | 50% | 4 | 31% | 4 | 31% | 20 | 65% | 20 | 69% | 2 | 67% | 2 | 67% |
| 1 documented co-morbidity*† | 9 | 19% | 35 | 74% | 3 | 10% | 20 | 69% | 6 | 33% | 15 | 83% | 3 | 23% | 7 | 54% | 6 | 19% | 26 | 90% | 0 | 0% | 2 | 67% |

*Cardiovascular disease (including hypertension), diabetes mellitus, CKD, COPD, dementia, obesity

†Information available for those people with a mortality review form completed (n=94) and the two additional people who had relevant co-morbidities listed on the death certificate

^^Other ethnicity: Asian and other/mixed

Proportions may not add up to 100% due to rounding.