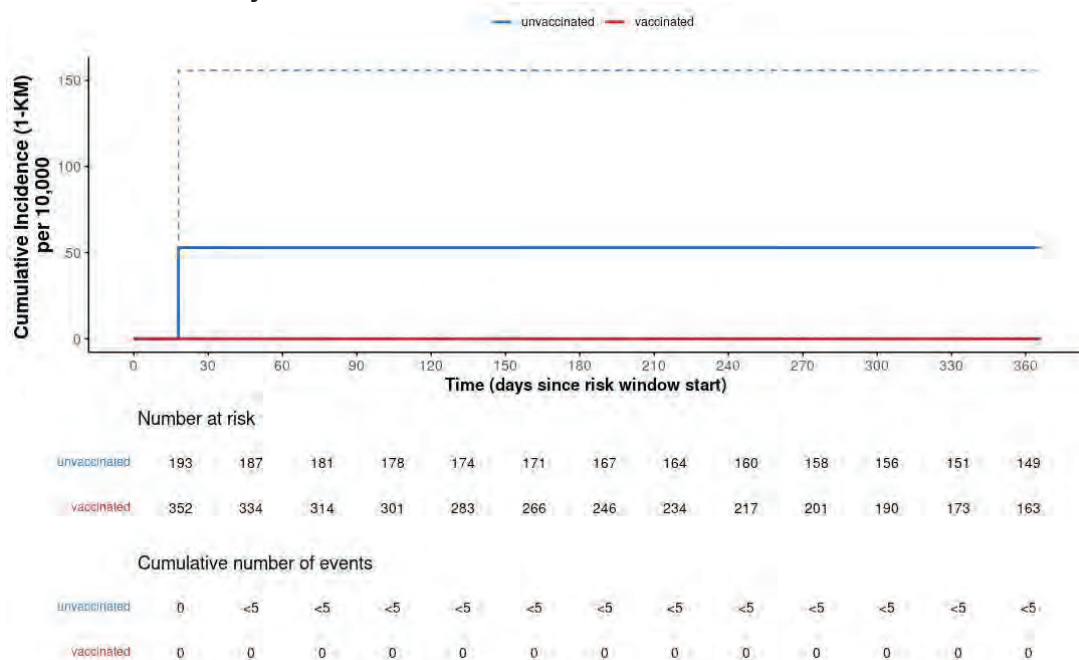
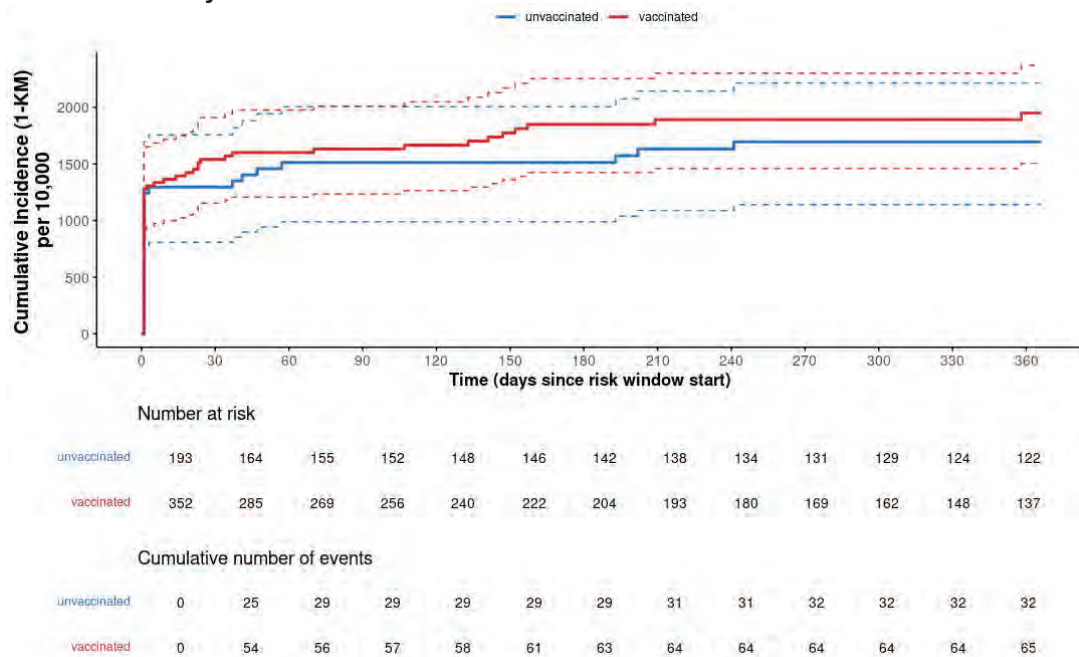
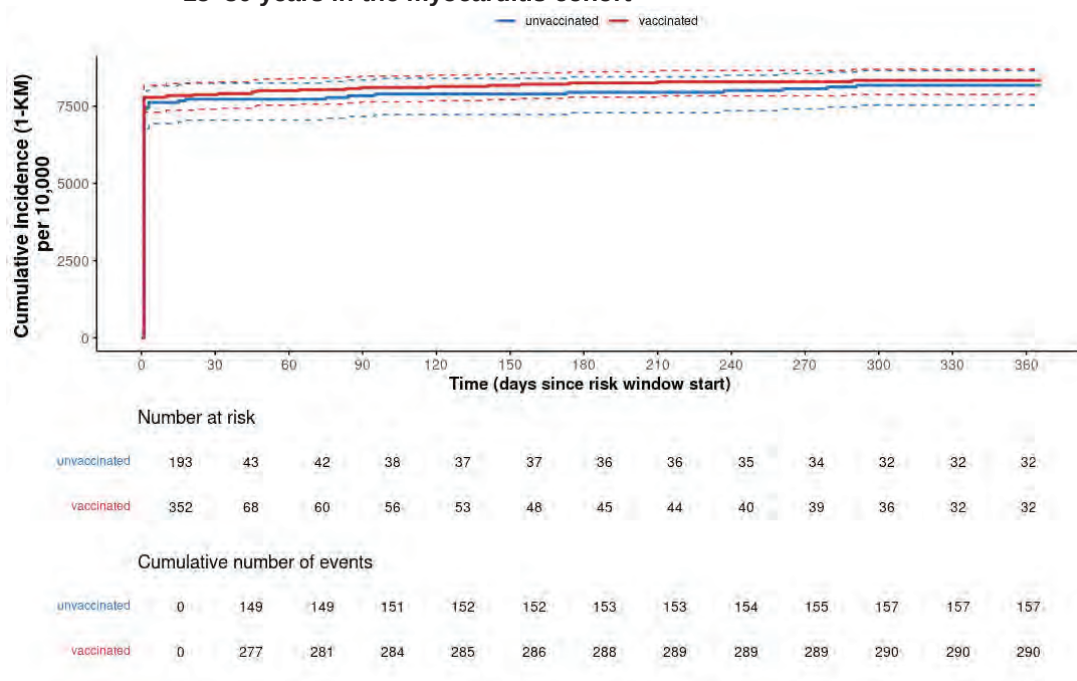


Note: Due to file size restrictions on the HMA – EMA Catalogues of Real-World Data Sources and Studies this report has been split into two parts.

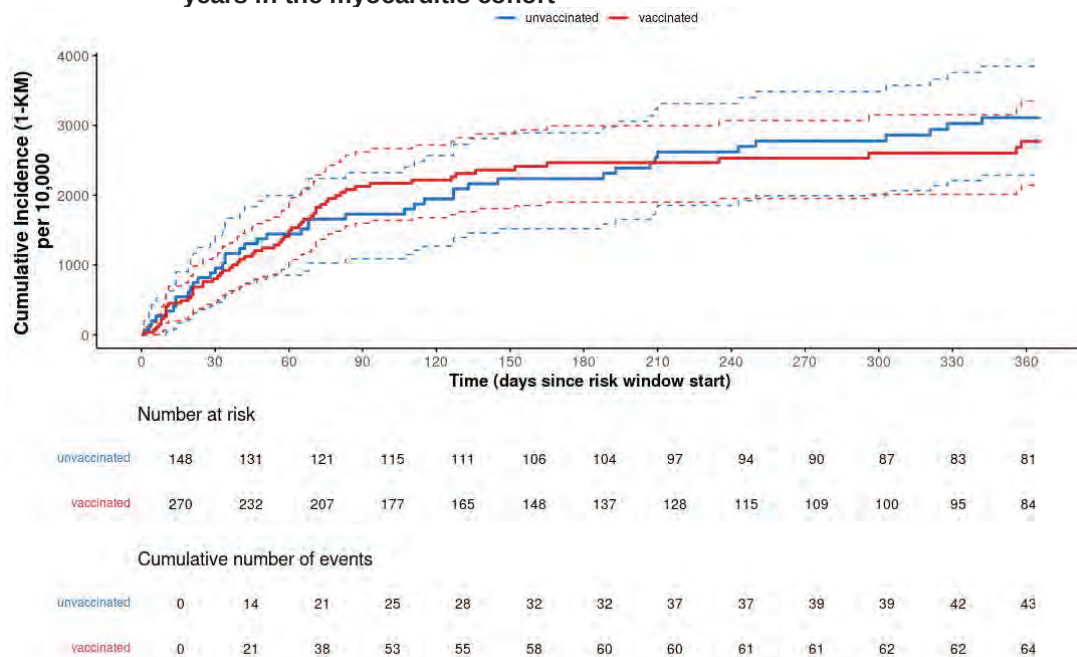
The following is part 2.

15.2.3.63 NHR: Cumulative incidence of heart transplant in males aged 15–30 years in the myocarditis cohort**15.2.3.64 NHR: Cumulative incidence of heart failure in males aged 15–30 years in the myocarditis cohort**

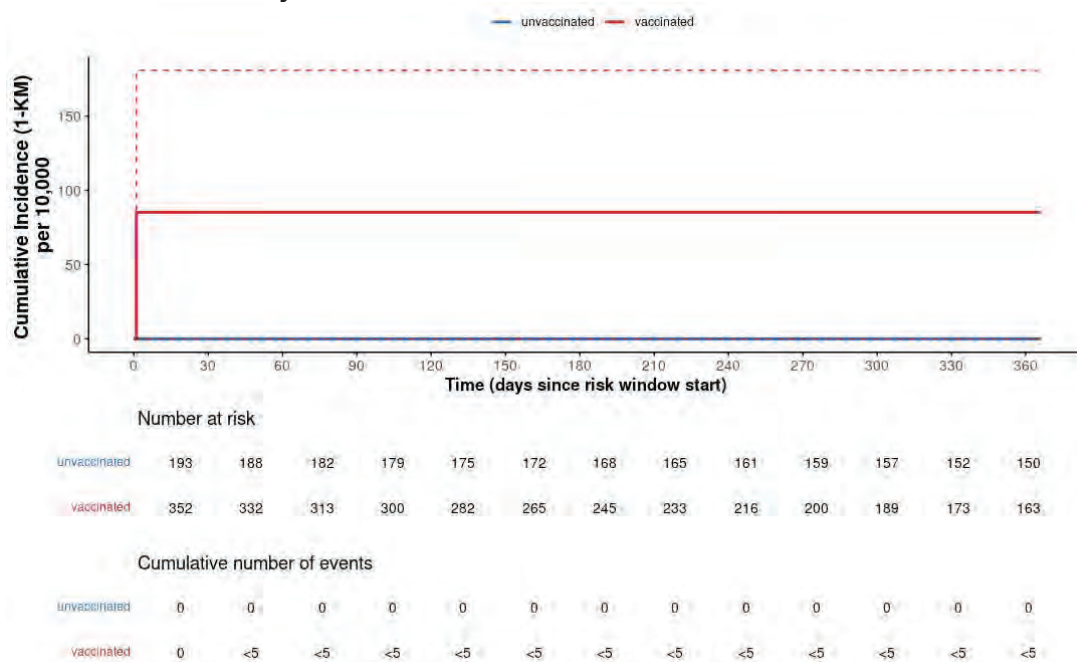
15.2.3.65 NHR: Cumulative incidence of the number of hospitalisations in males aged 15–30 years in the myocarditis cohort



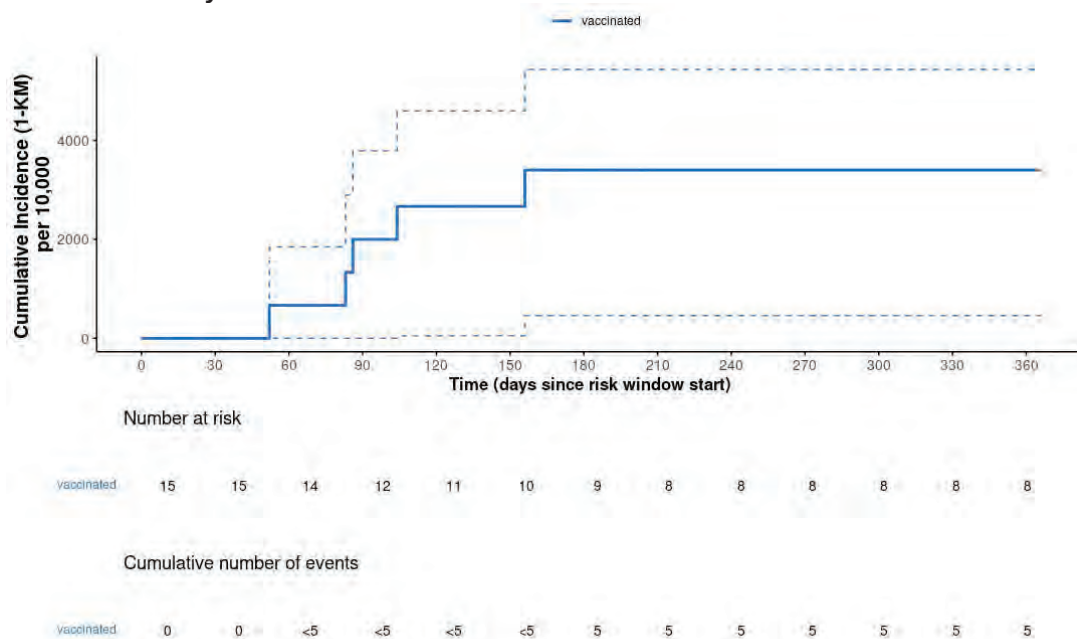
15.2.3.66 NHR: Cumulative incidence of recurrent myocarditis in males aged 15–30 years in the myocarditis cohort



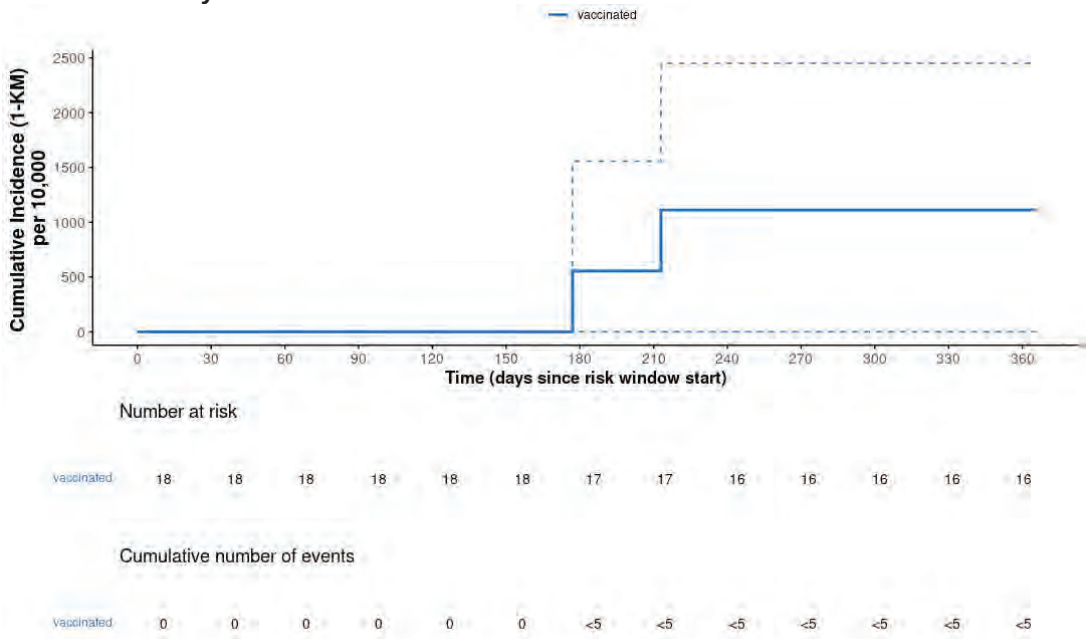
15.2.3.67 NHR: Cumulative incidence of cardiogenic shock in males aged 15–30 years in the myocarditis cohort



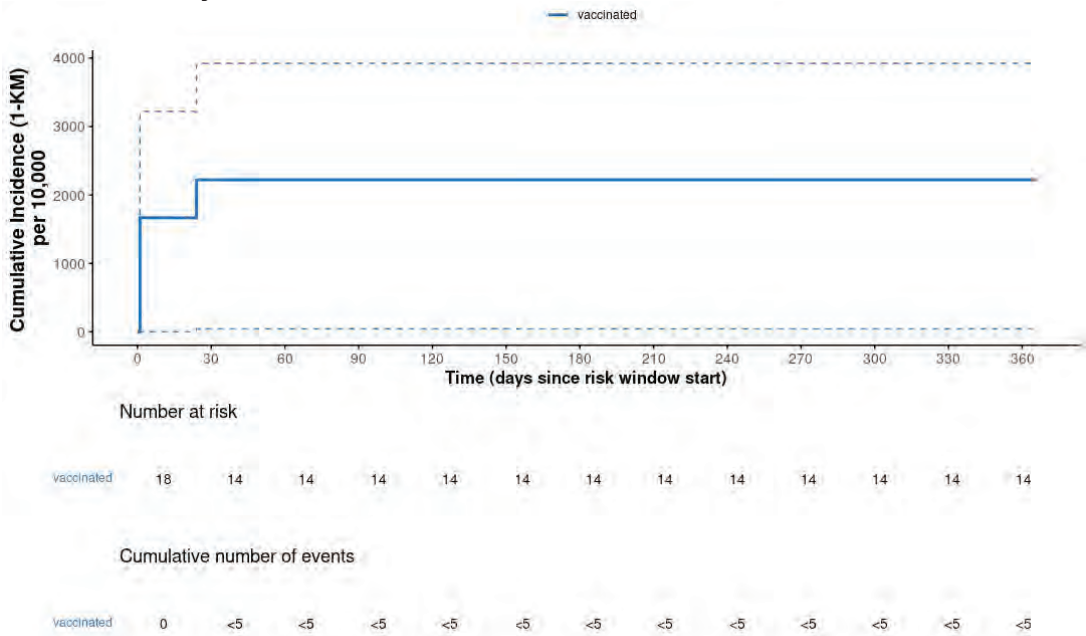
15.2.3.68 NHR: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤ 14 days previously in the myocarditis cohort



15.2.3.69 NHR: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the myocarditis cohort



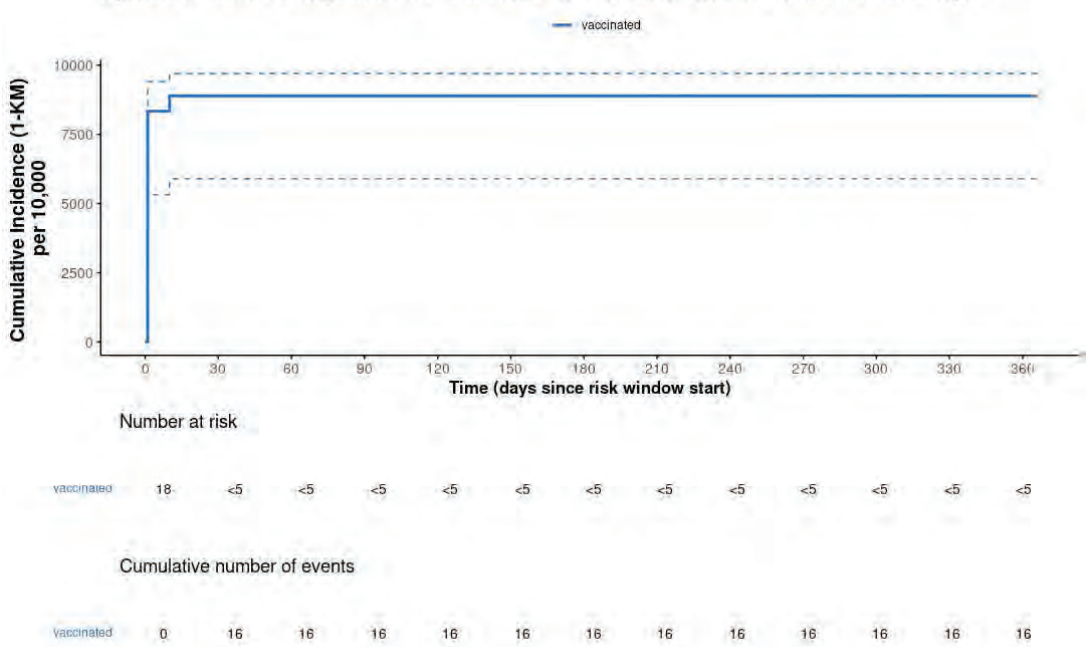
15.2.3.70 NHR: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the myocarditis cohort



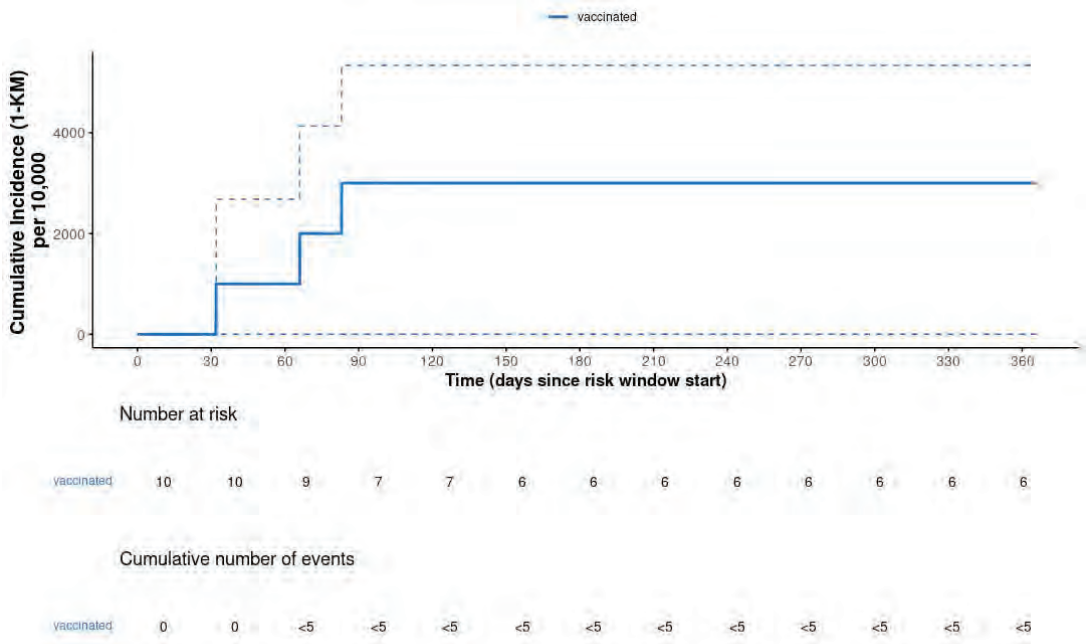
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15.2.3.71 NHR: Cumulative incidence of the number of hospitalisation in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the myocarditis cohort

Myocarditis - Number of hospitalisations - Time Since Pfizer Vaccination: Received 1 dose in the last 14 days

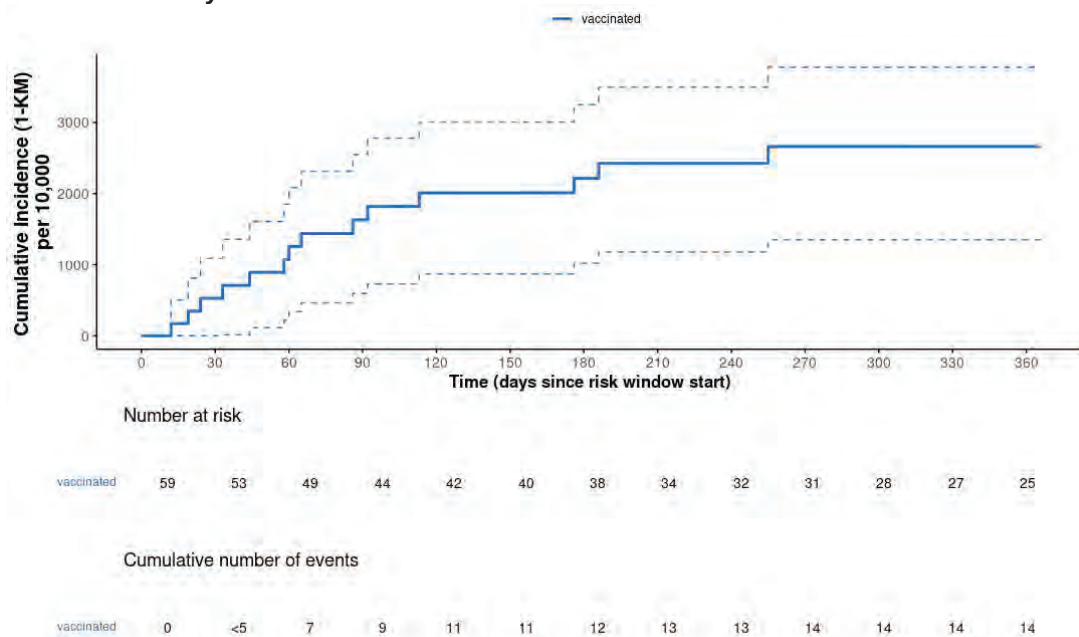


15.2.3.72 NHR: Cumulative incidence of recurrent myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the myocarditis cohort

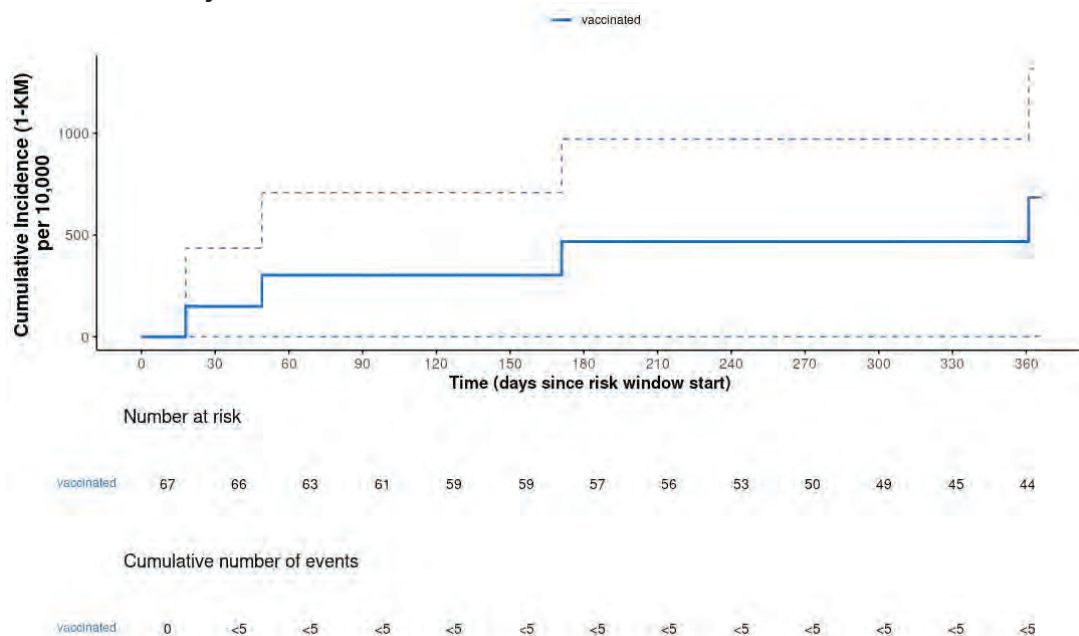


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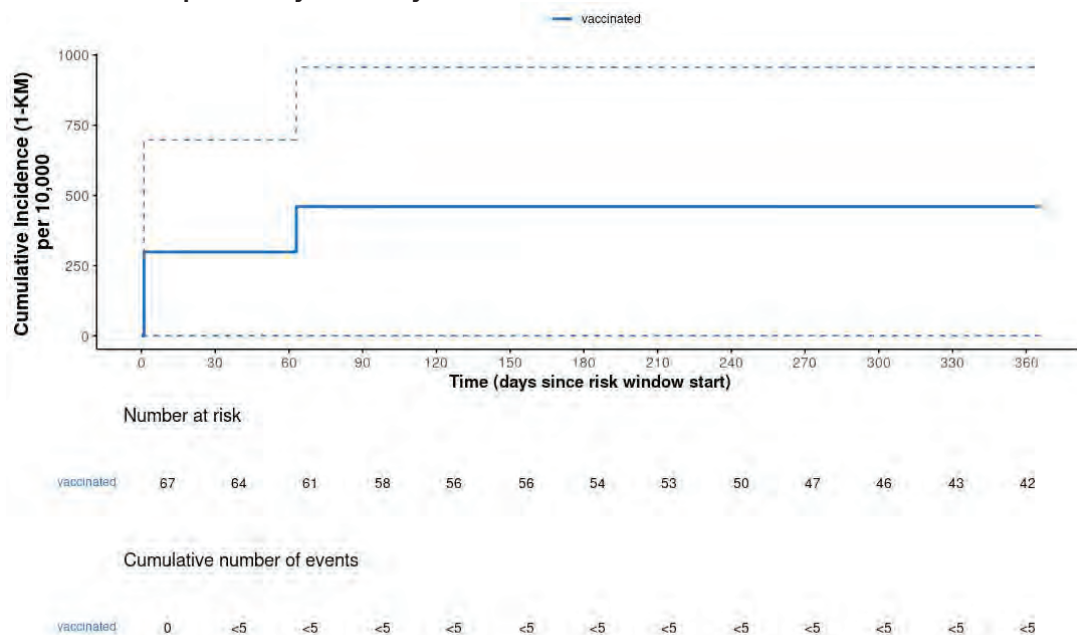
15.2.3.73 NHR: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



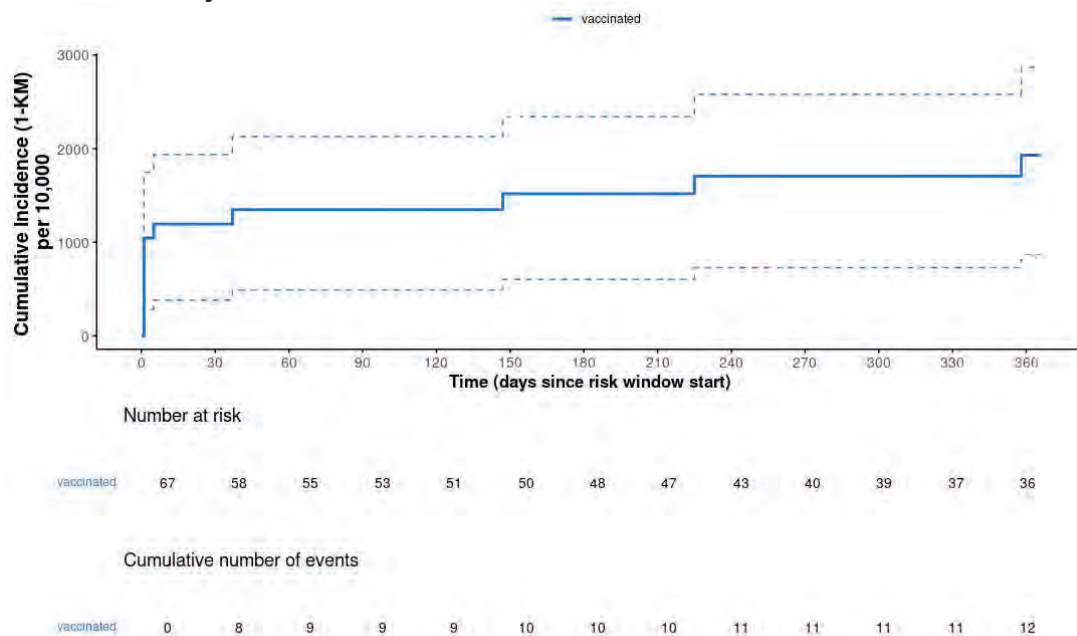
15.2.3.74 NHR: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.3.75 NHR: Cumulative incidence of fulminant myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

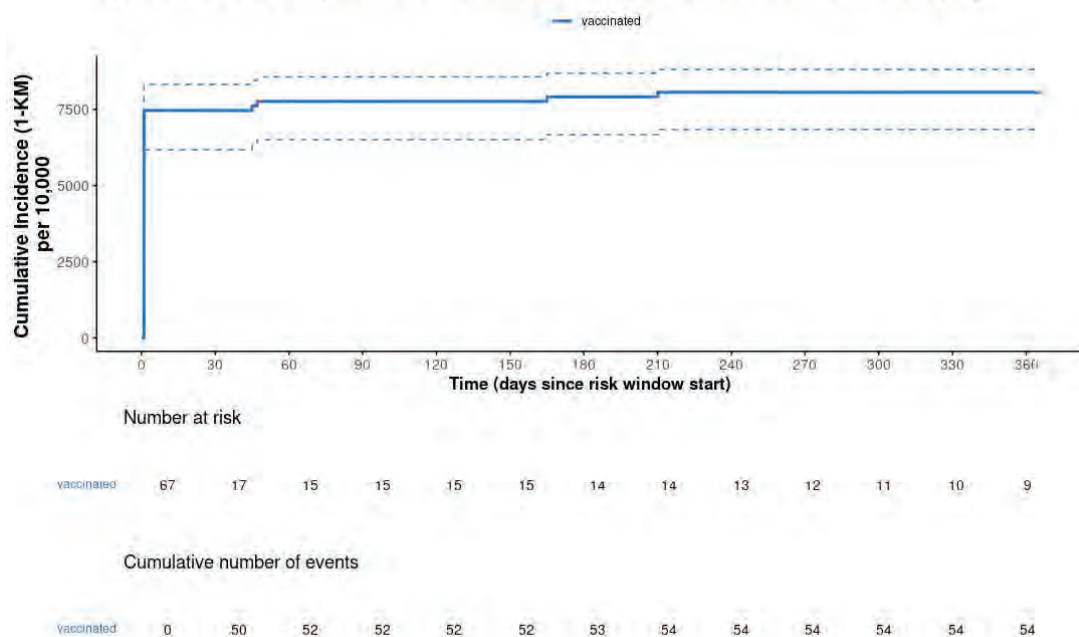


15.2.3.76 NHR: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

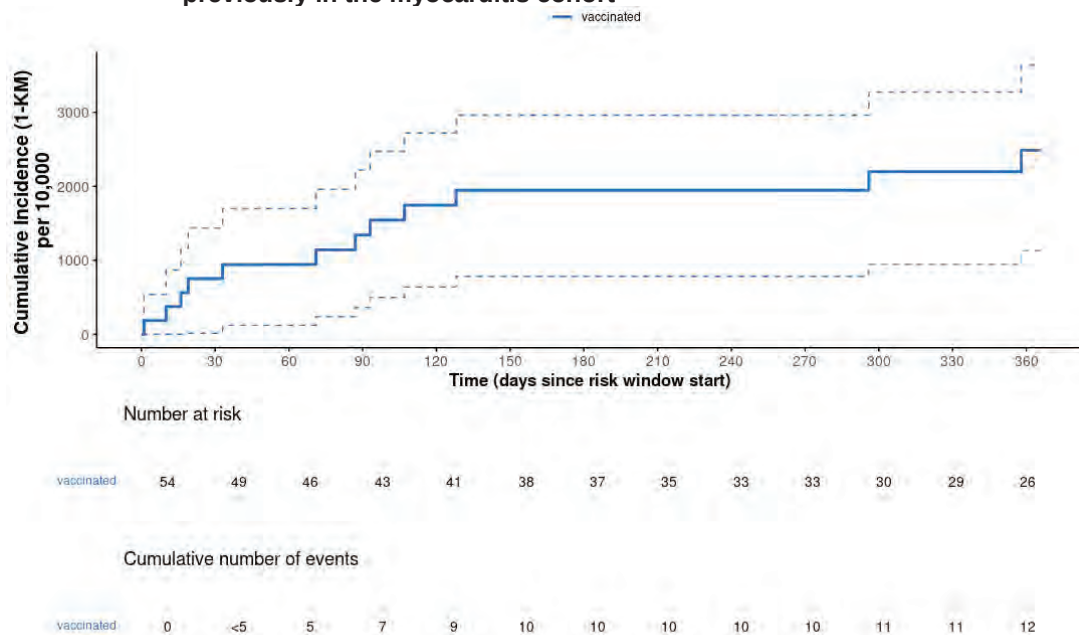


15.2.3.77 NHR: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

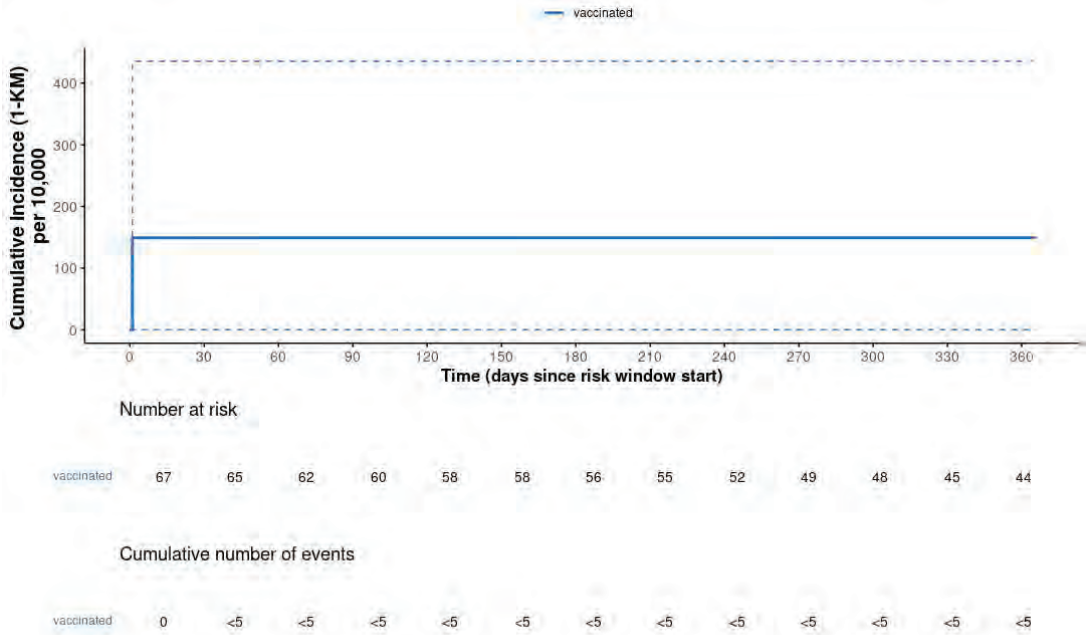
Myocarditis - Number of hospitalisations - Time Since Pfizer Vaccination: Received 1 dose, 15 or more days ago



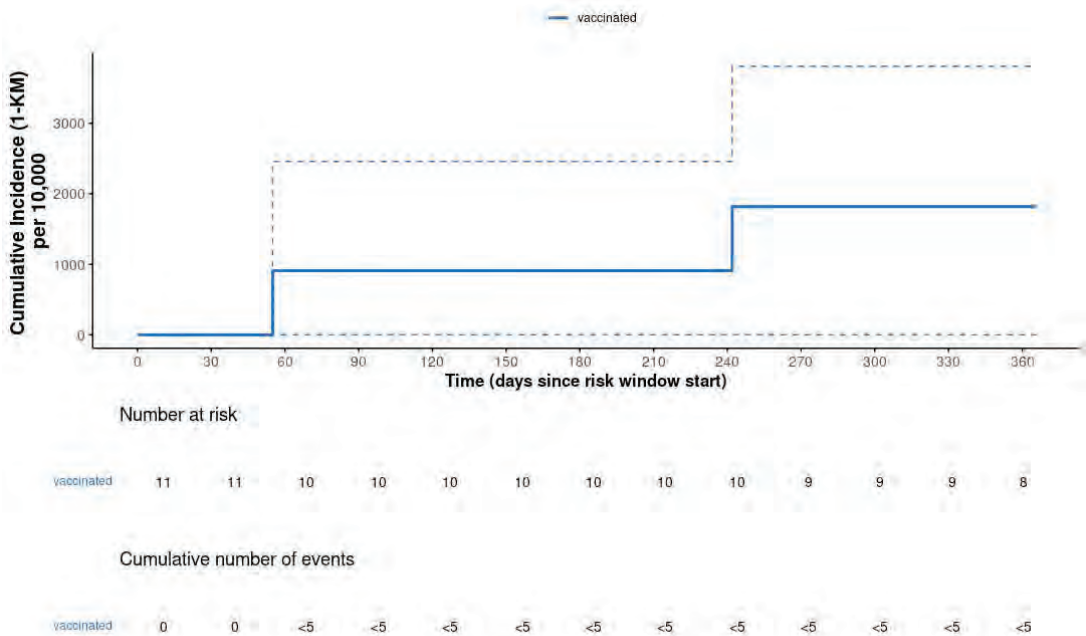
15.2.3.78 NHR: Cumulative incidence of recurrent myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.3.79 NHR: Cumulative incidence of cardiogenic shock in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

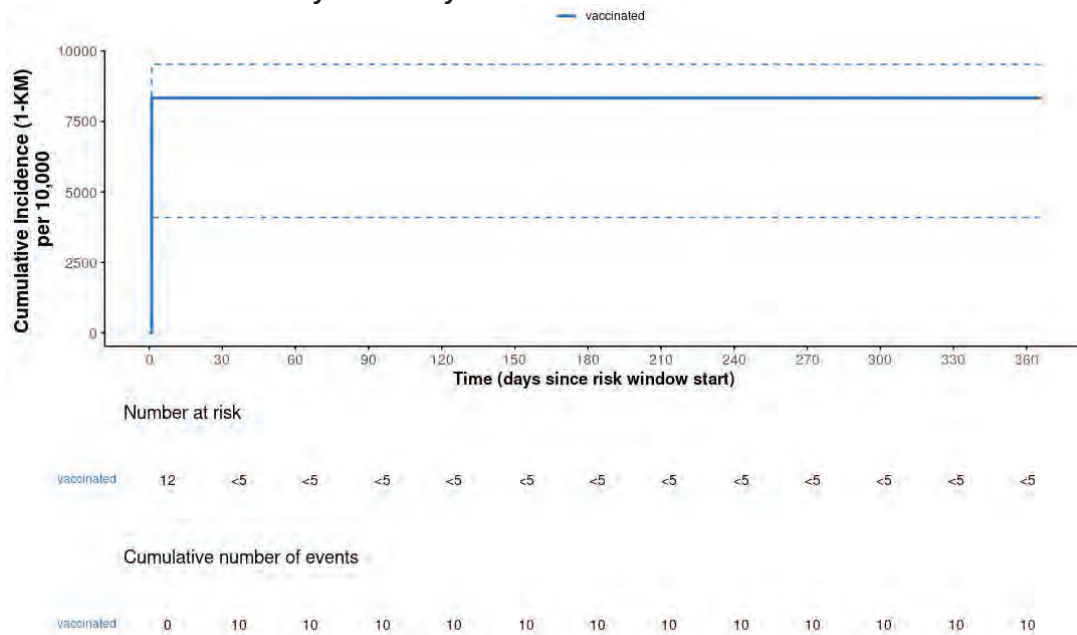


15.2.3.80 NHR: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days in the myocarditis cohort

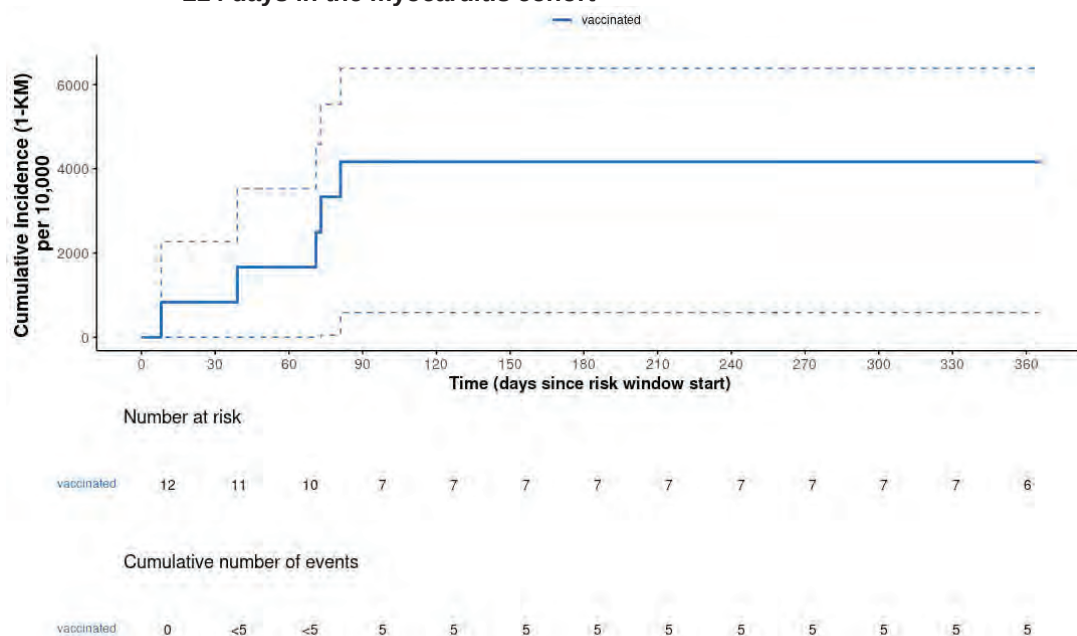


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15.2.3.81 NHR: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days in the myocarditis cohort

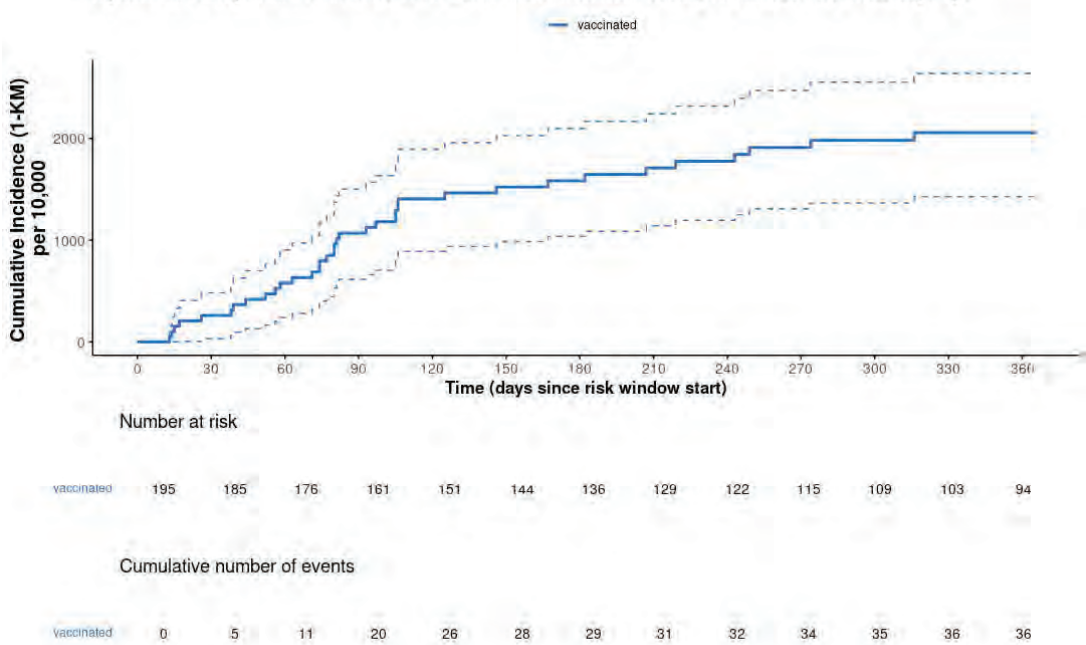


15.2.3.82 NHR: Cumulative incidence of recurrent myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days in the myocarditis cohort

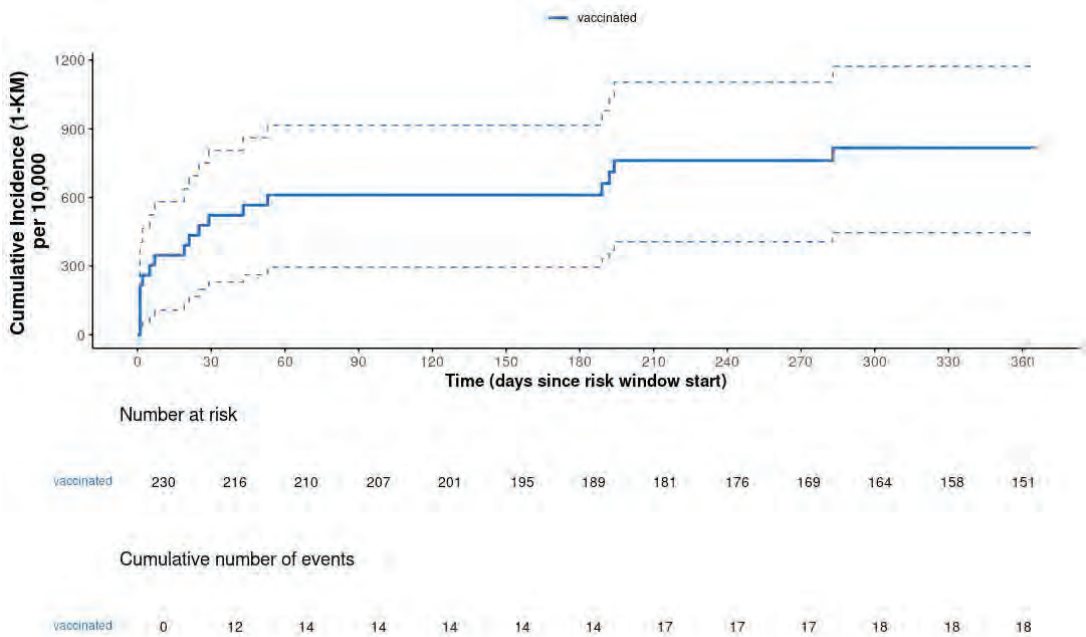


15.2.3.83 NHR: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort

Myocarditis - Arrhythmia - Time Since Pfizer Vaccination: Received 2 doses, the last one 15 or more days ago

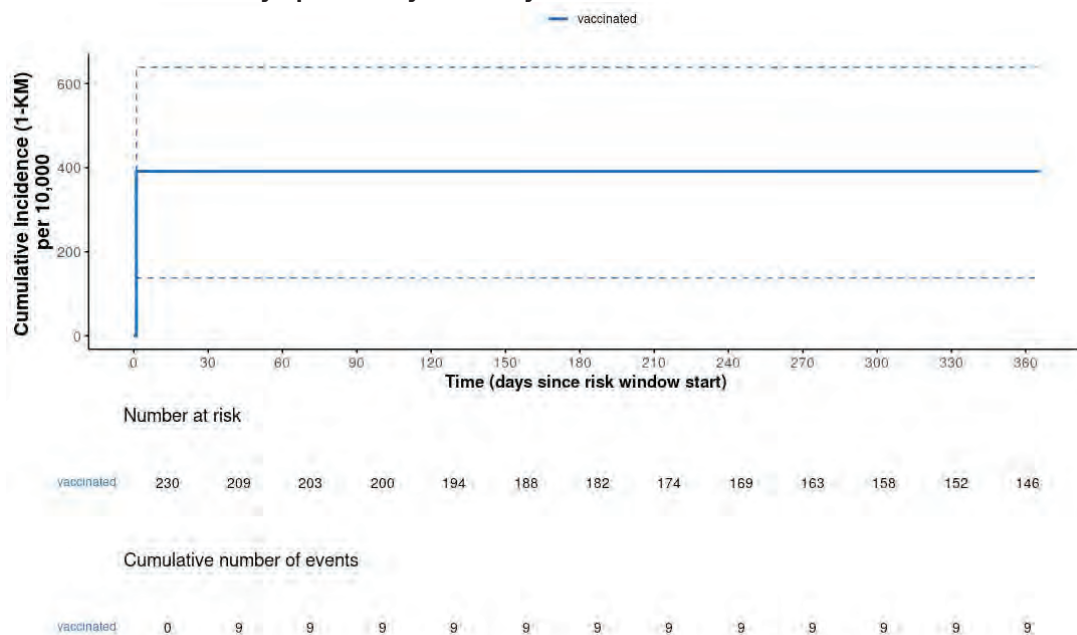


15.2.3.84 NHR: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort

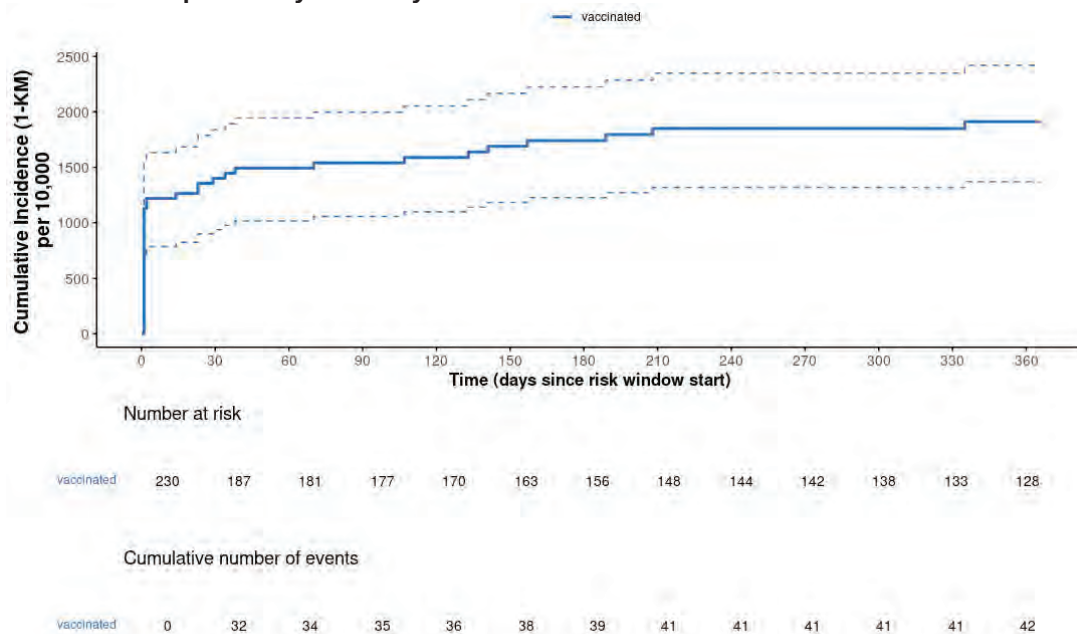


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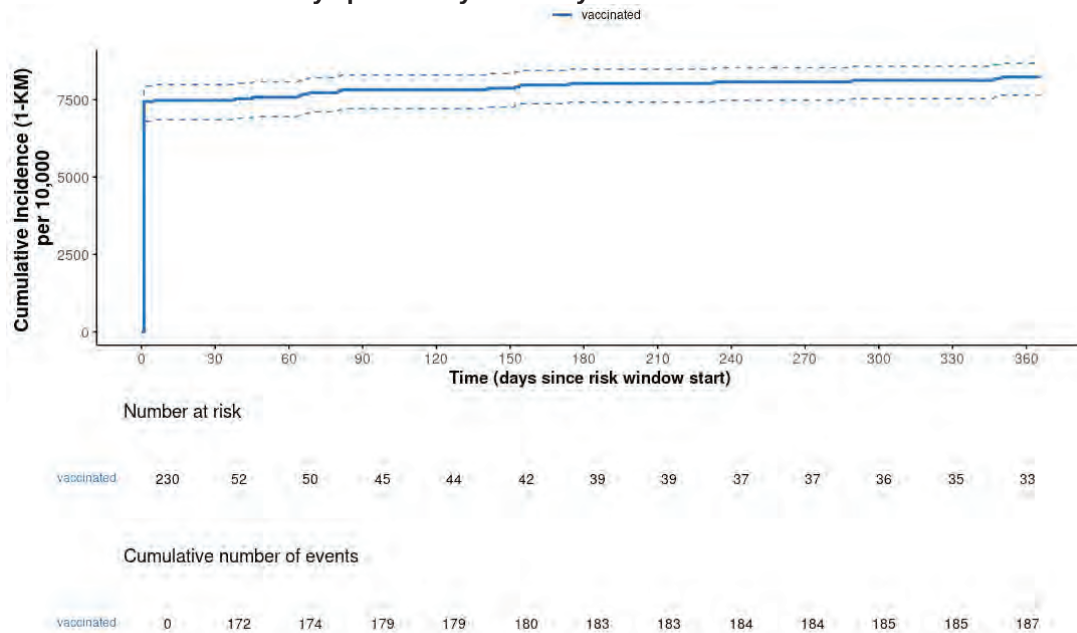
15.2.3.85 NHR: Cumulative incidence of fulminant myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



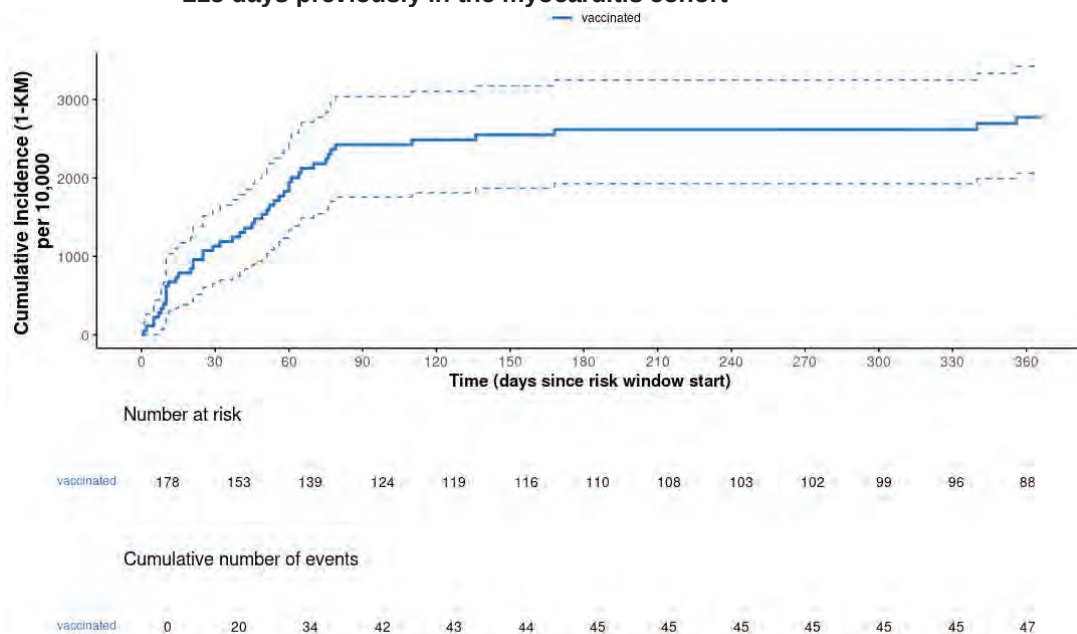
15.2.3.86 NHR: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort

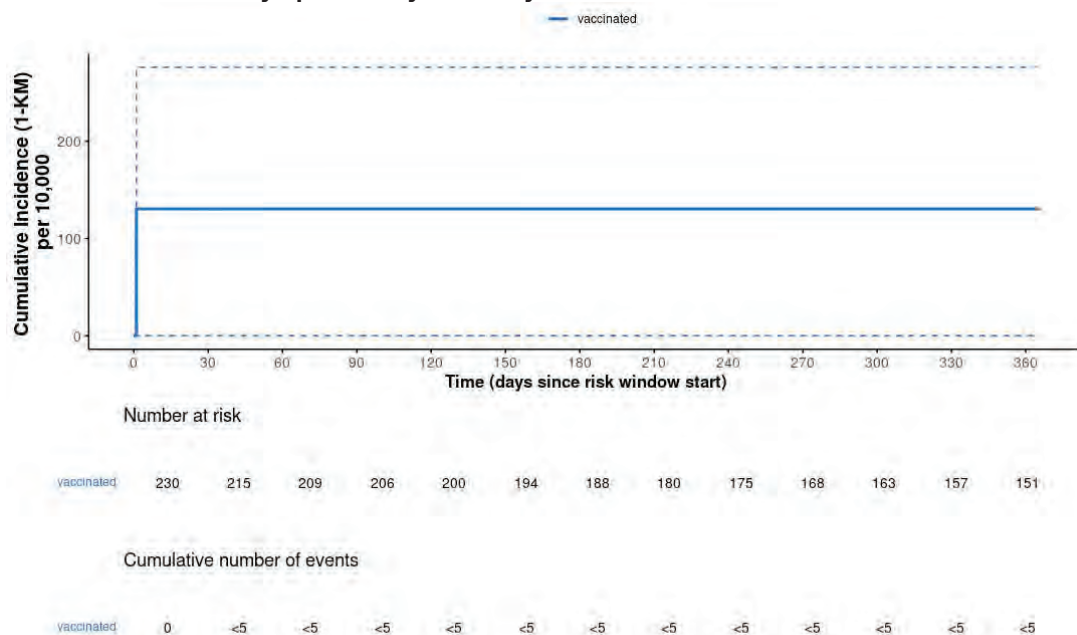
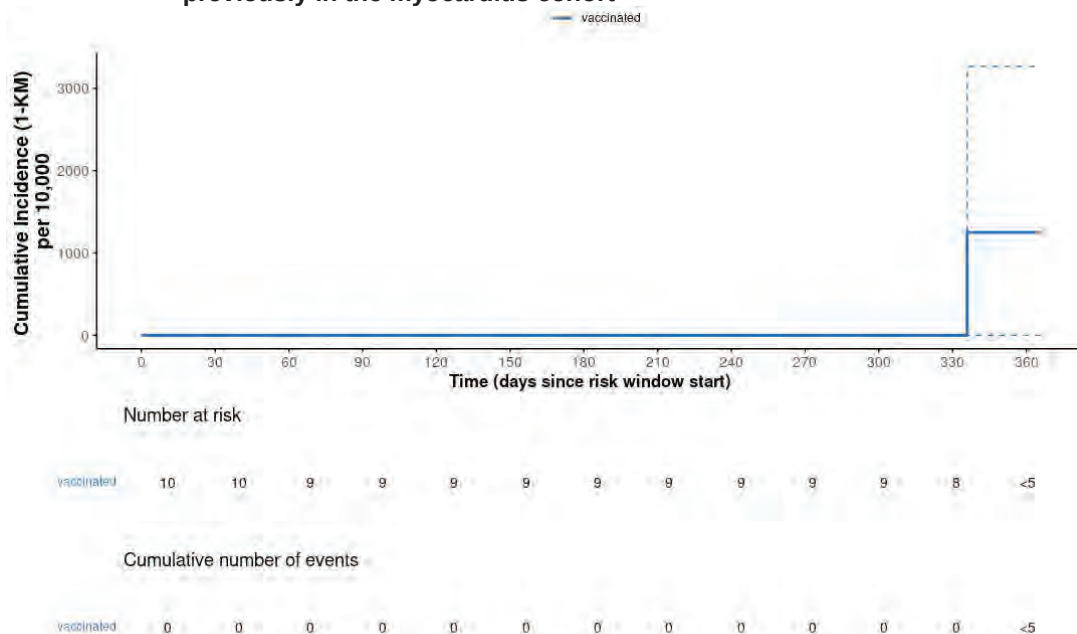


15.2.3.87 NHR: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort

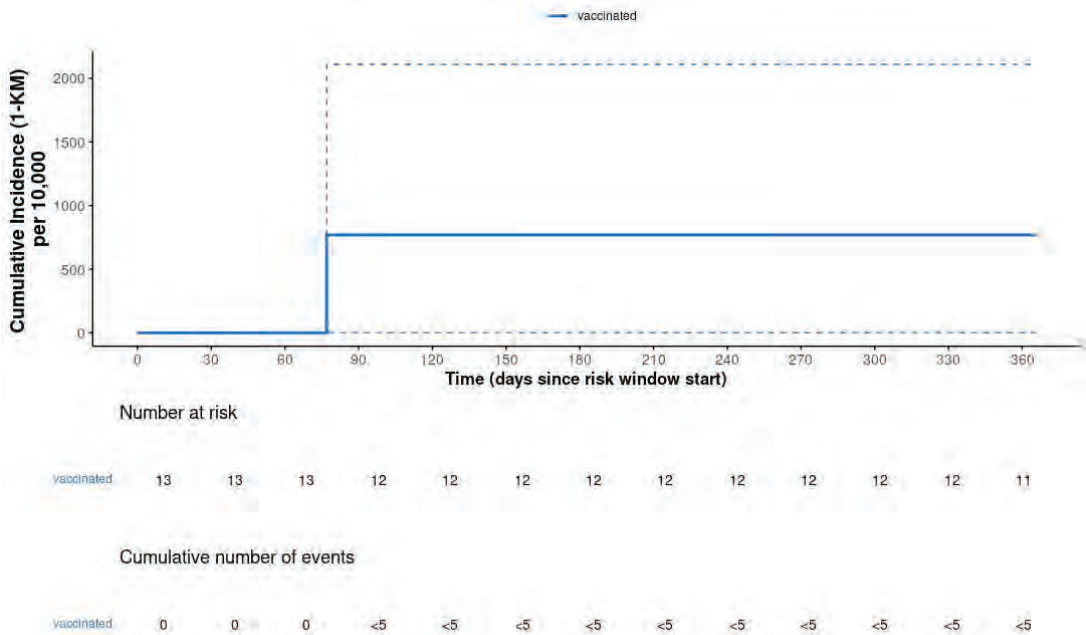


15.2.3.88 NHR: Cumulative incidence of recurrent myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort

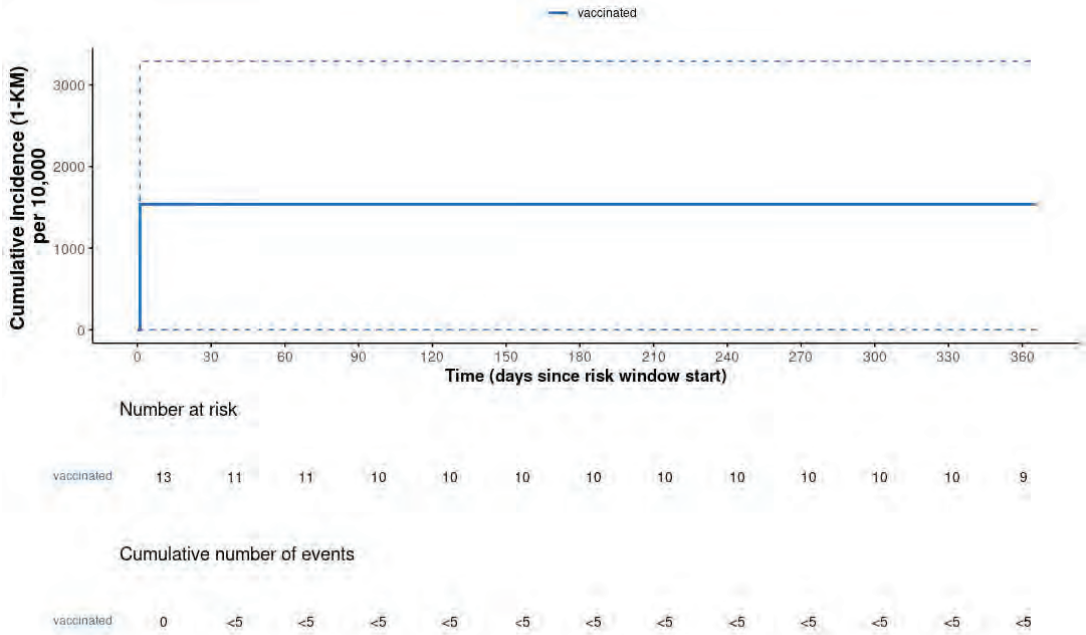


15.2.3.89 NHR: Cumulative incidence of cardiogenic shock in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort**15.2.3.90 NHR: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days previously in the myocarditis cohort**

15.2.3.91 NHR: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days previously in the myocarditis cohort

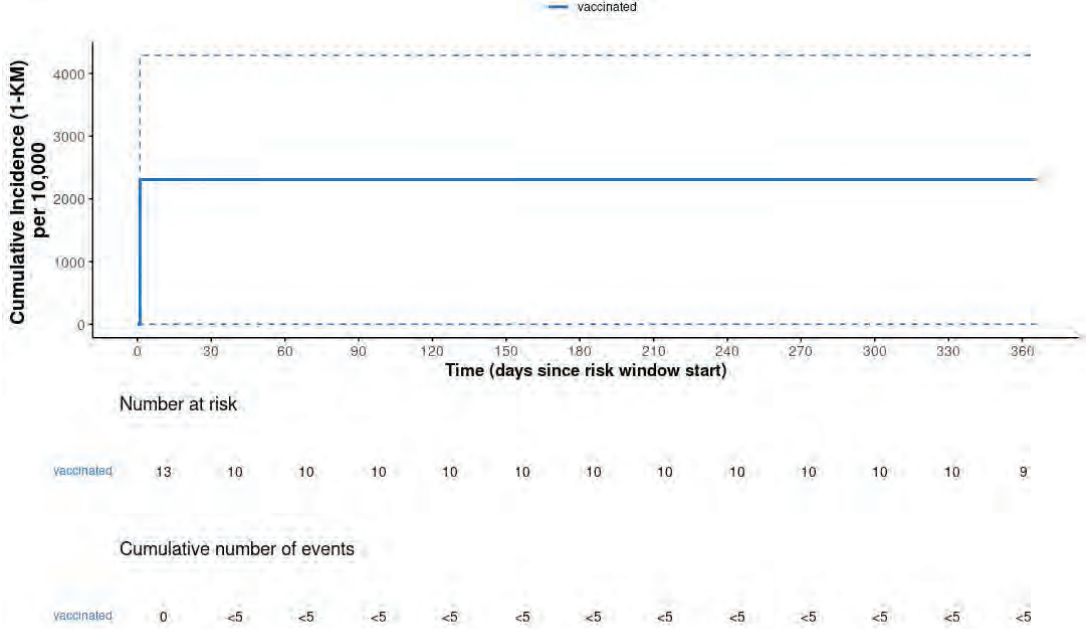


15.2.3.92 NHR: Cumulative incidence of fulminant myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one <14 days previously in the myocarditis cohort

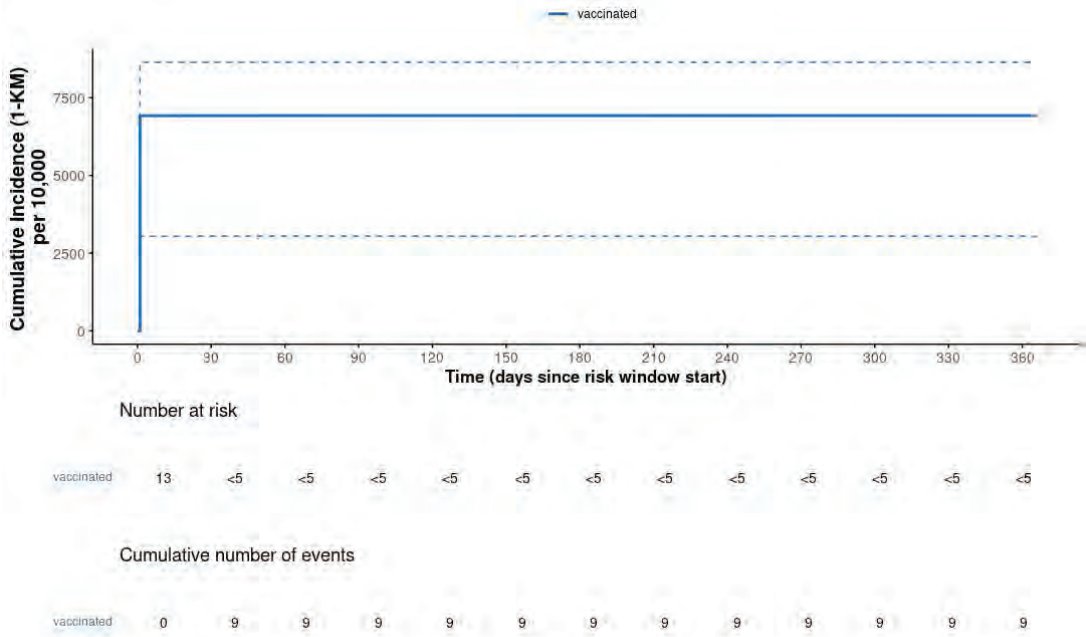


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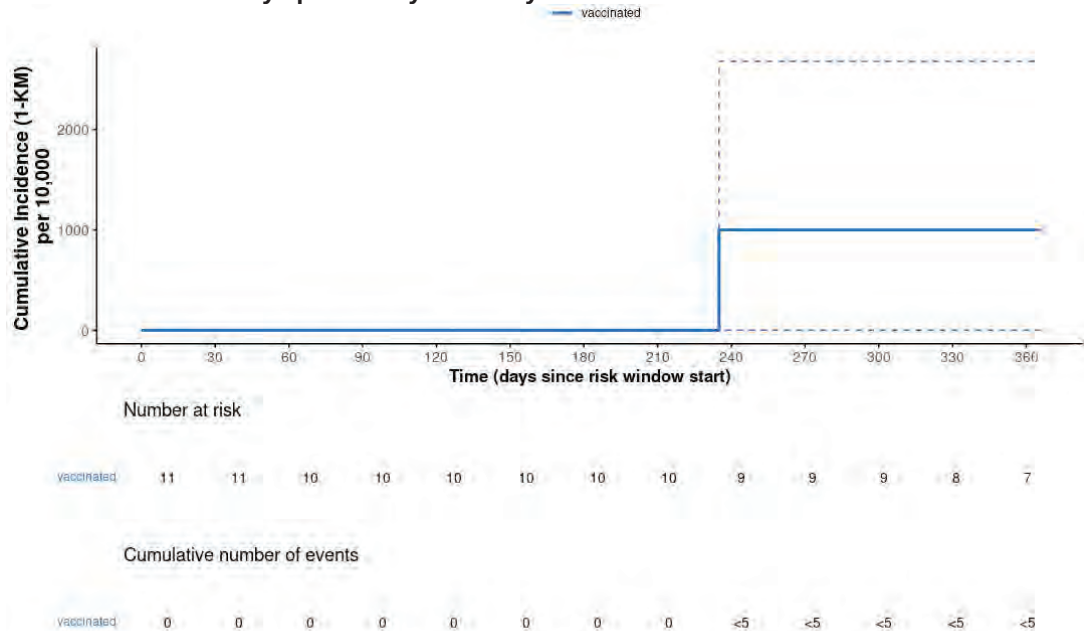
15.2.3.93 NHR: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one <14 days previously in the myocarditis cohort



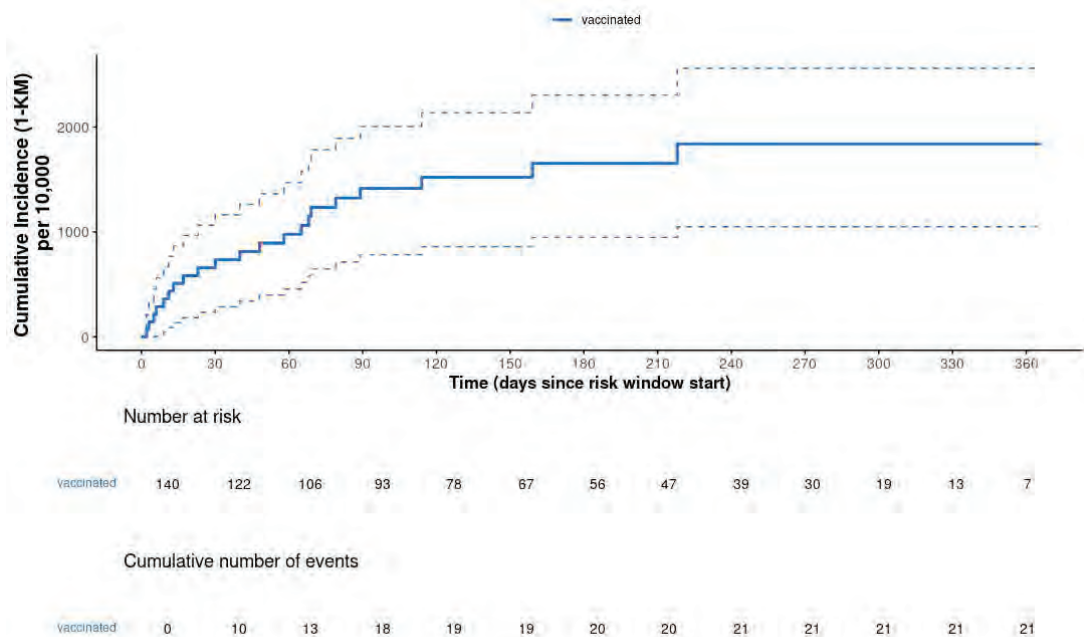
15.2.3.94 NHR: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one <14 days previously in the myocarditis cohort



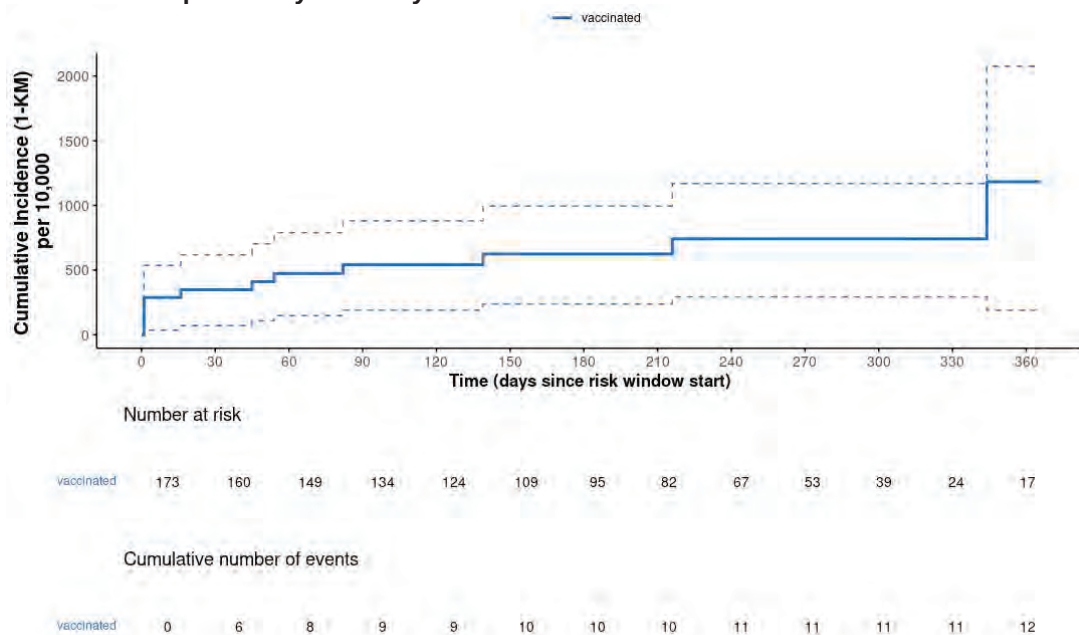
15.2.3.95 NHR: Cumulative incidence of recurrent myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one <14 days previously in the myocarditis cohort



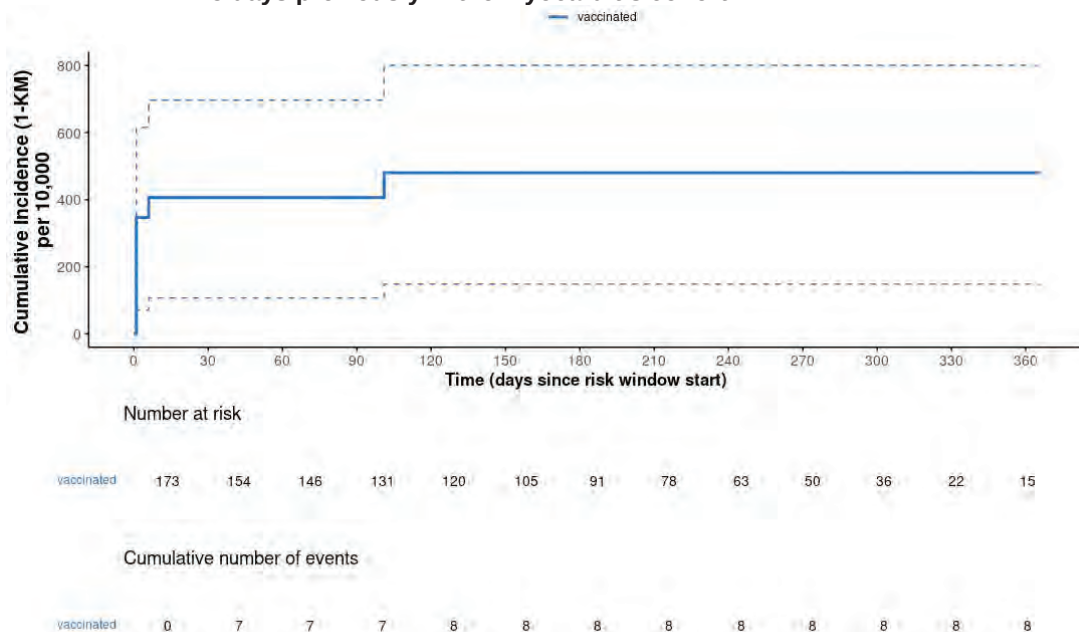
15.2.3.96 NHR: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



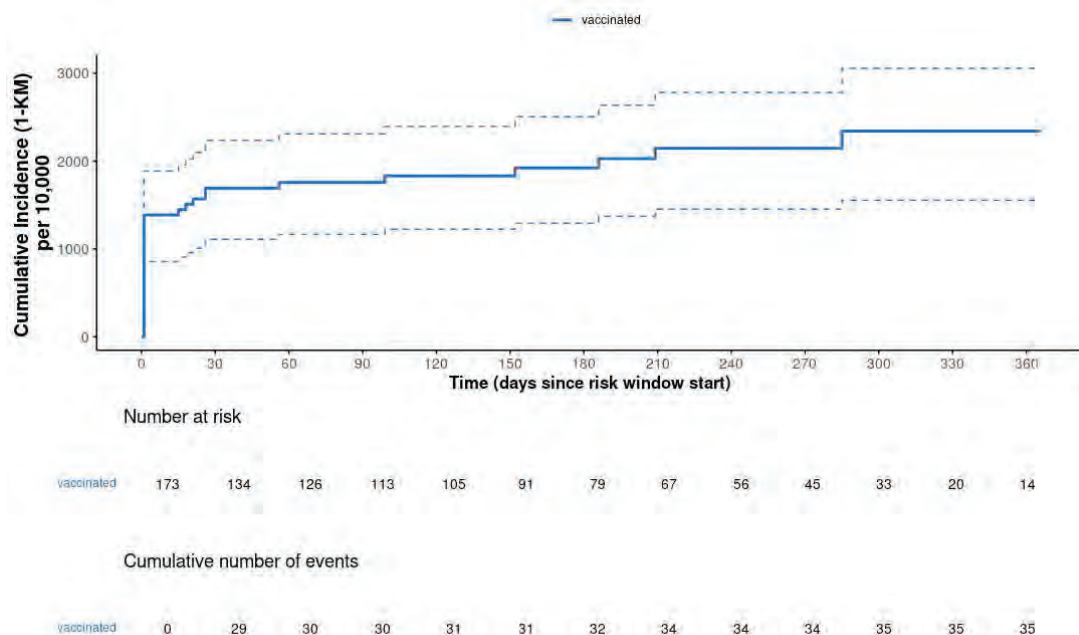
15.2.3.97 NHR: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



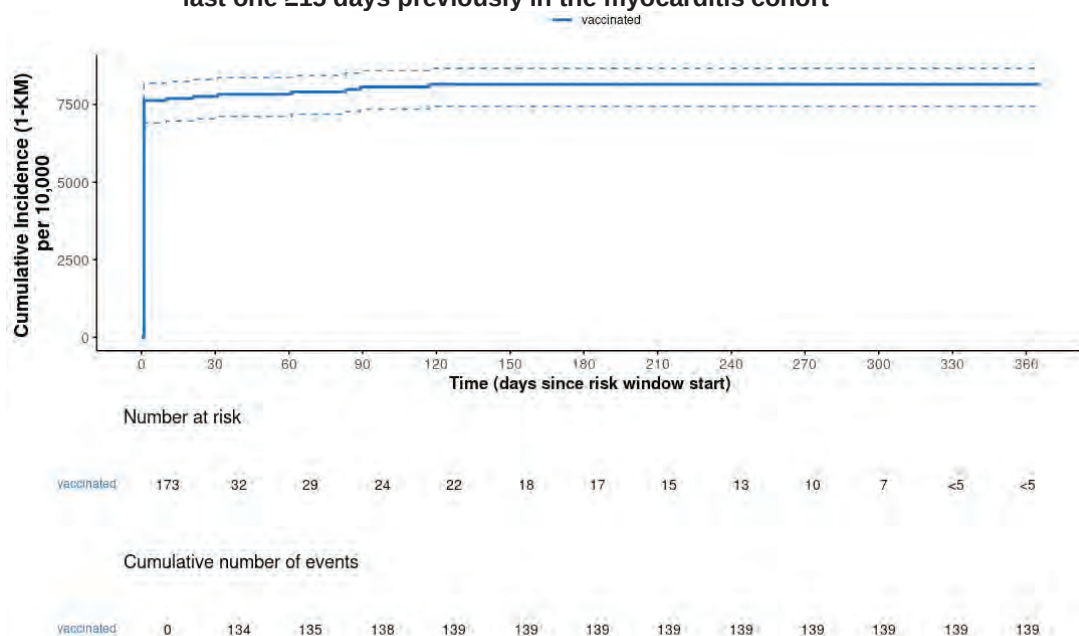
15.2.3.98 NHR: Cumulative incidence of fulminant myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



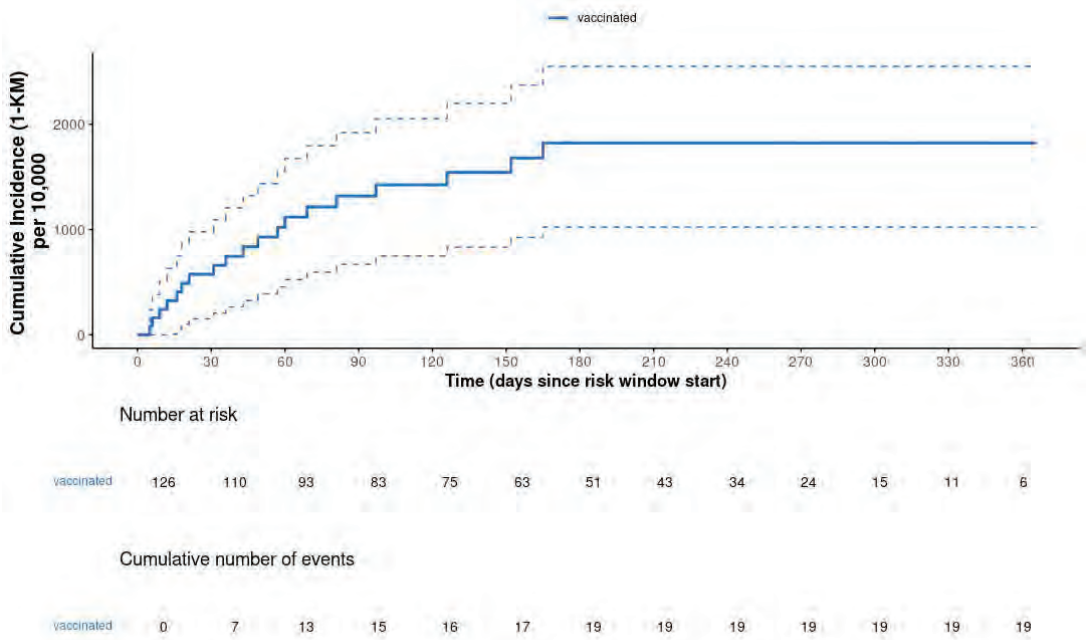
15.2.3.99 NHR: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



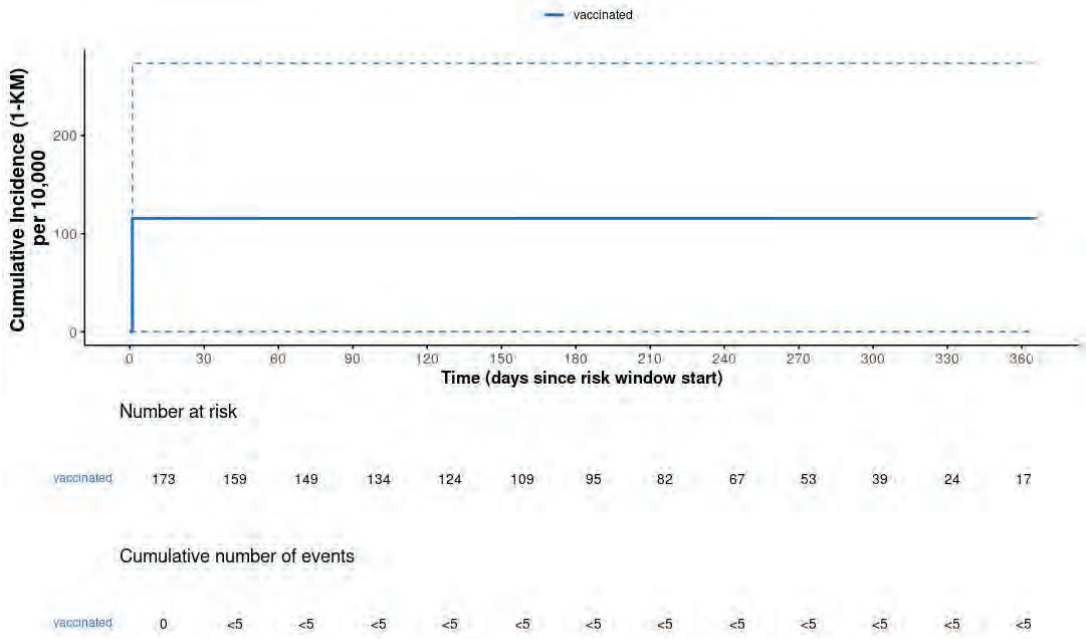
15.2.3.100 NHR: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the myocarditis cohort



15.2.3.101 NHR: Cumulative incidence of recurrent myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

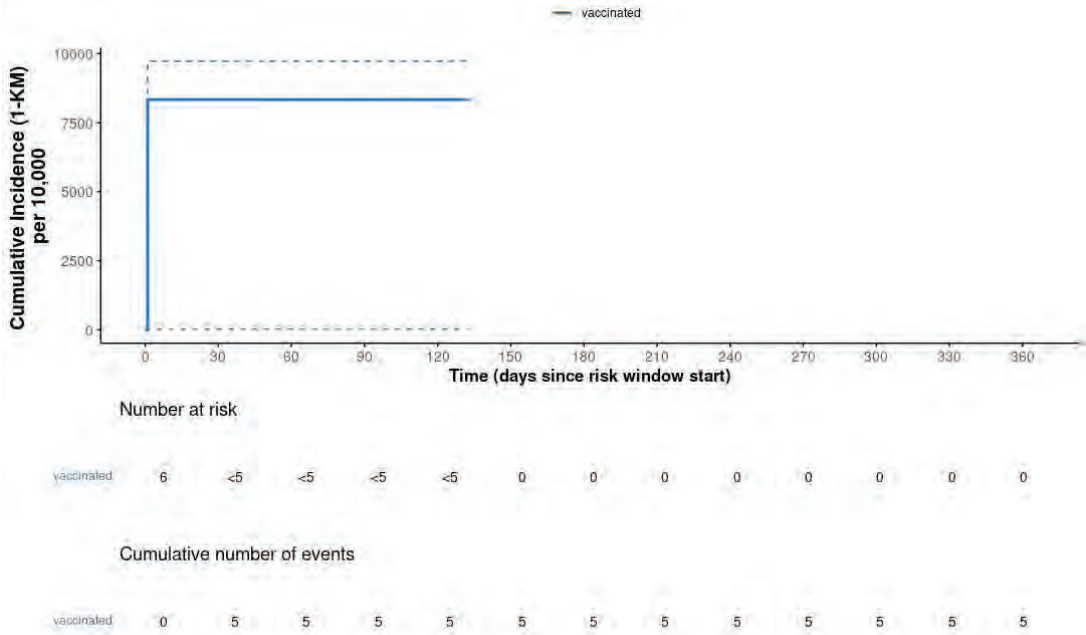


15.2.3.102 NHR: Cumulative incidence of cardiogenic shock in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

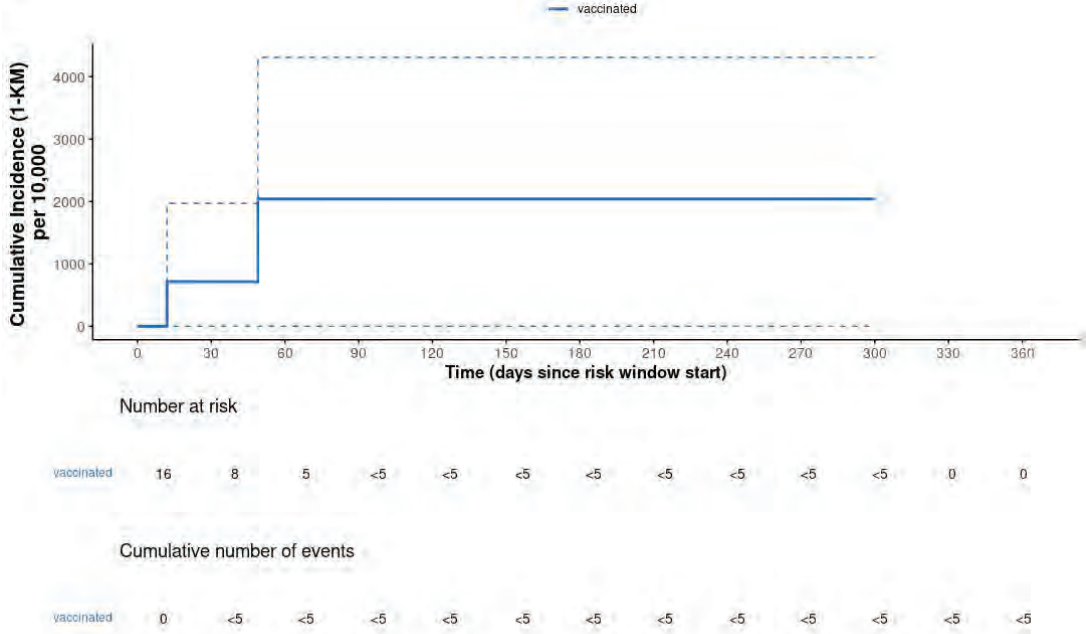


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15.2.3.103 NHR: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the myocarditis cohort

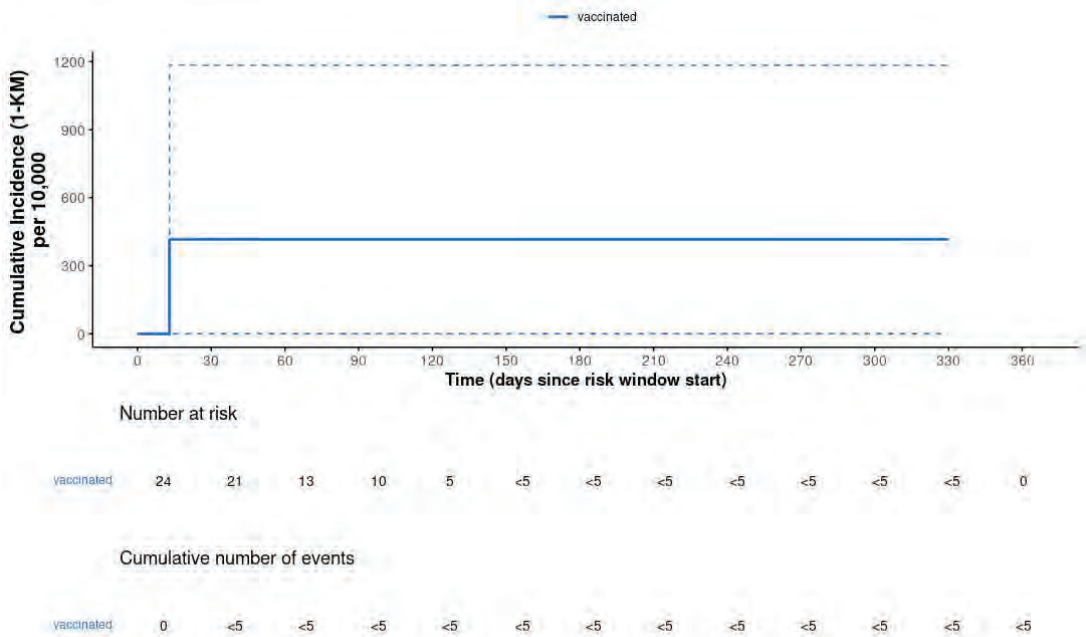


15.2.3.104 NHR: Cumulative incidence of arrhythmia in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

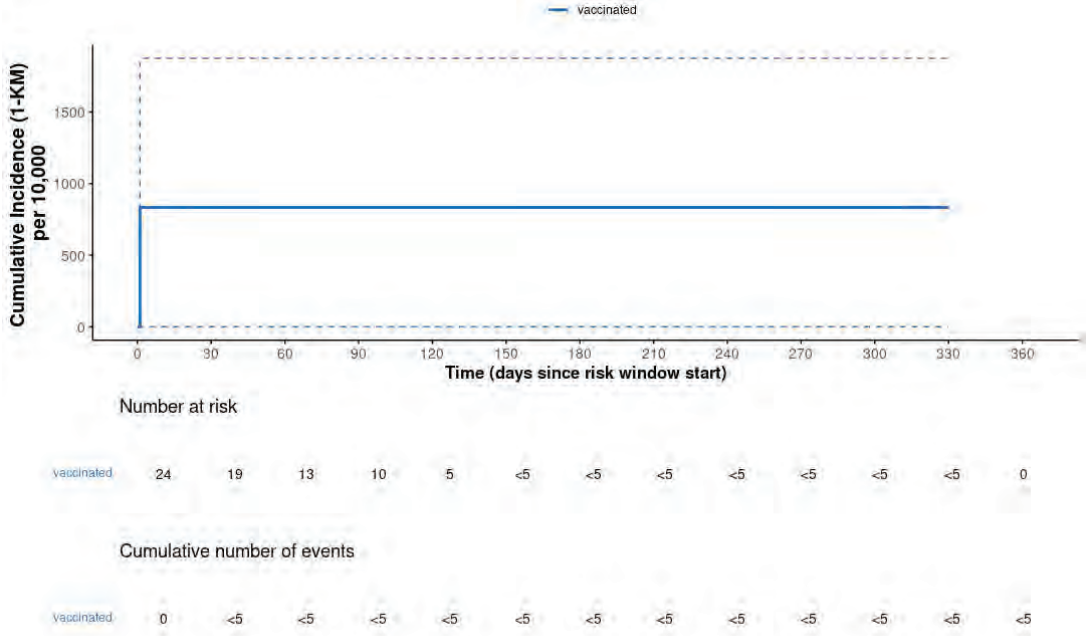


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15.2.3.105 NHR: Cumulative incidence of death in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

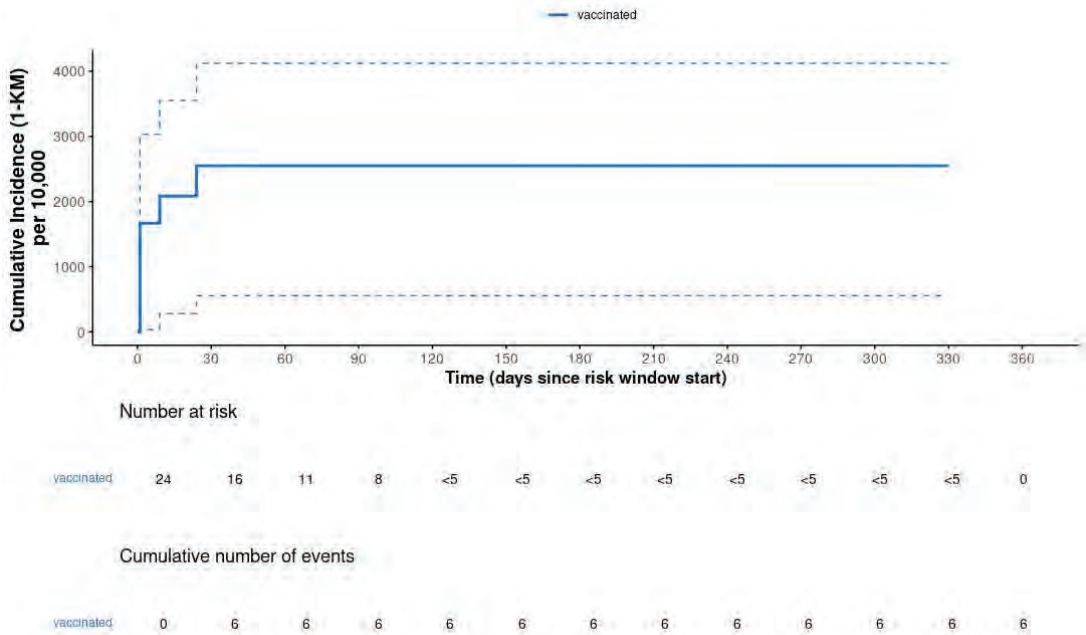


15.2.3.106 NHR: Cumulative incidence of fulminant myocarditis in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

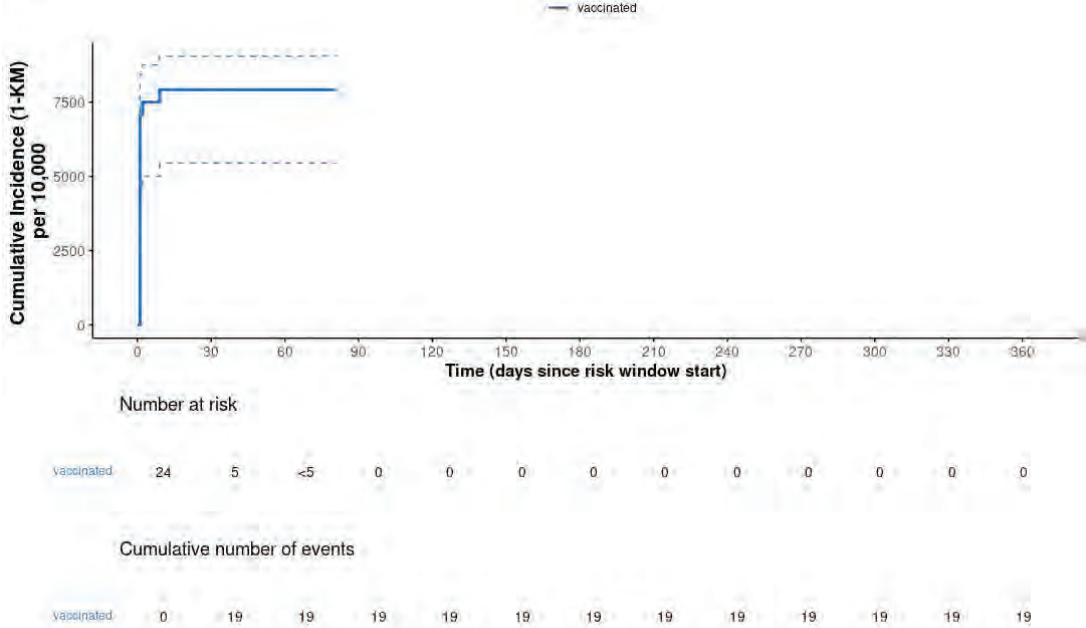


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15.2.3.107 NHR: Cumulative incidence of heart failure in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

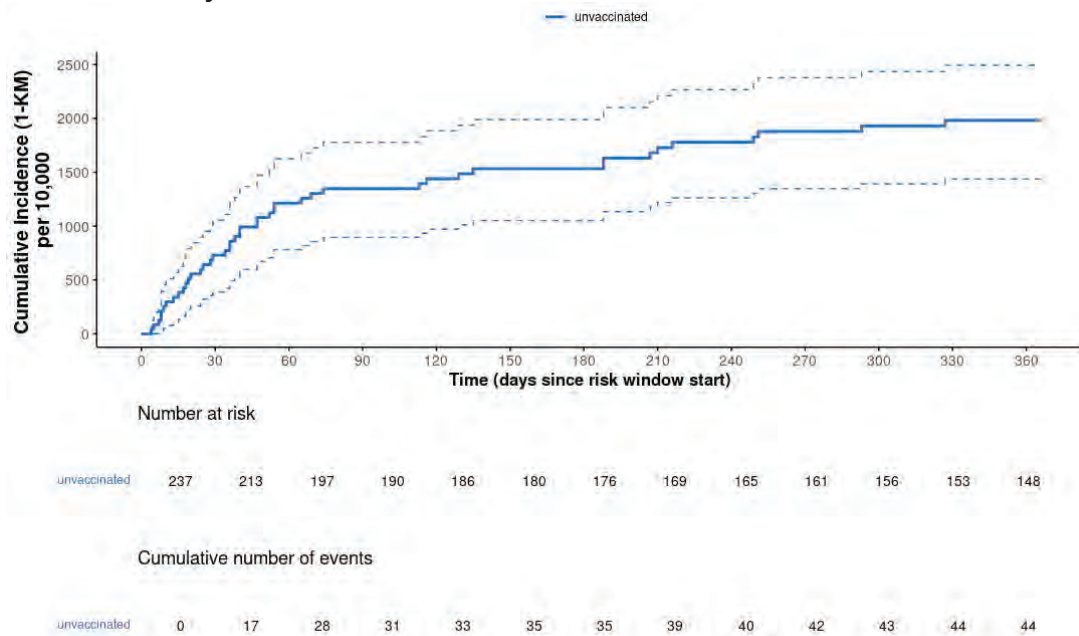


15.2.3.108 NHR: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the myocarditis cohort

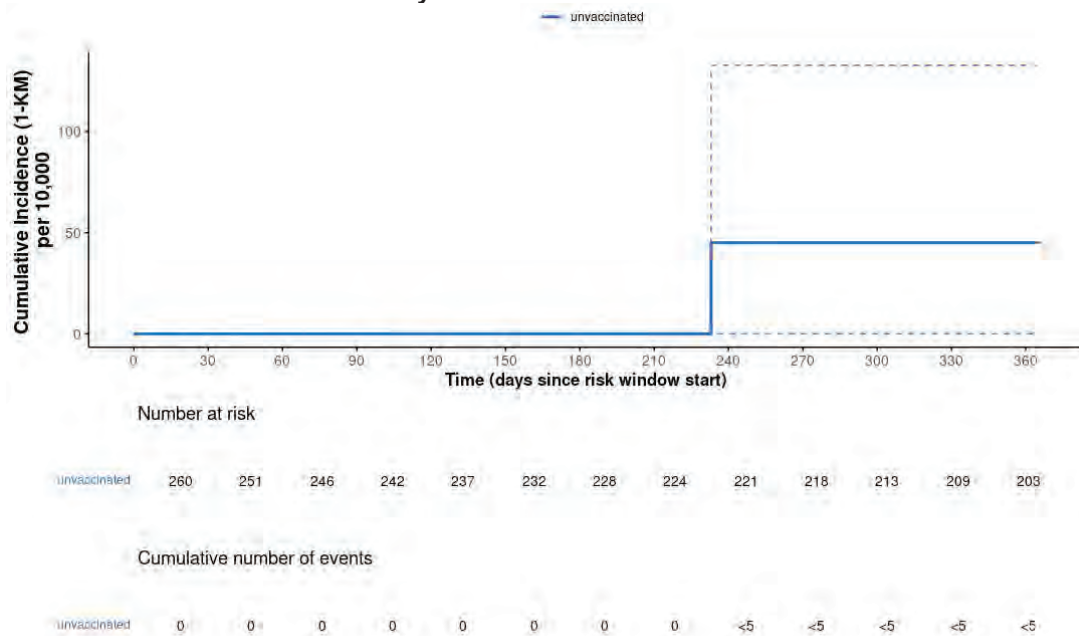


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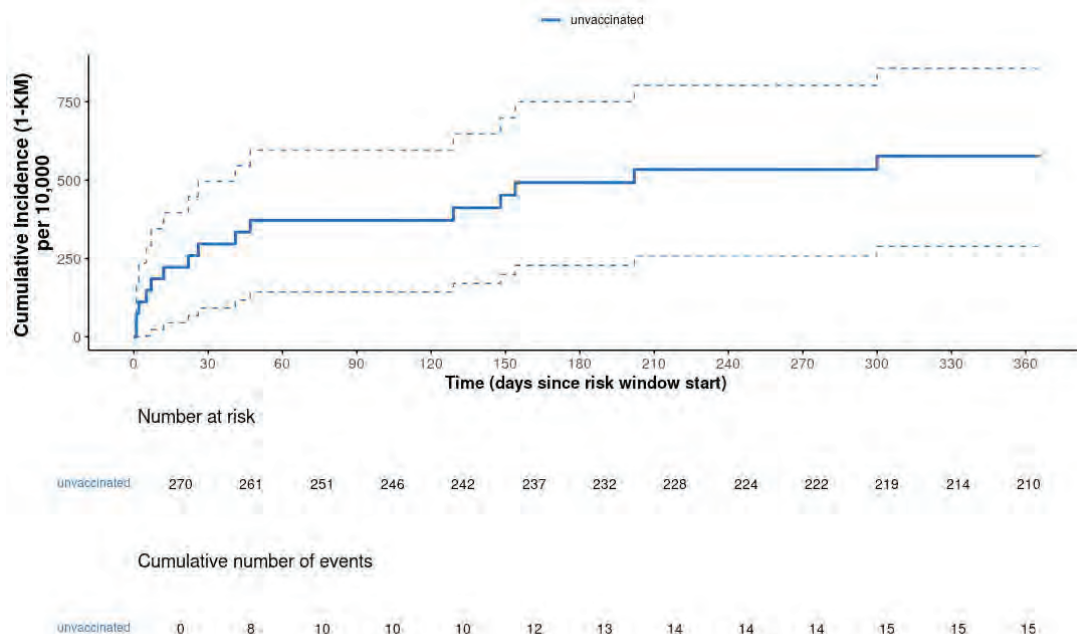
15.2.3.109 NHR: Cumulative incidence of arrhythmia in unvaccinated individuals in the myocarditis cohort



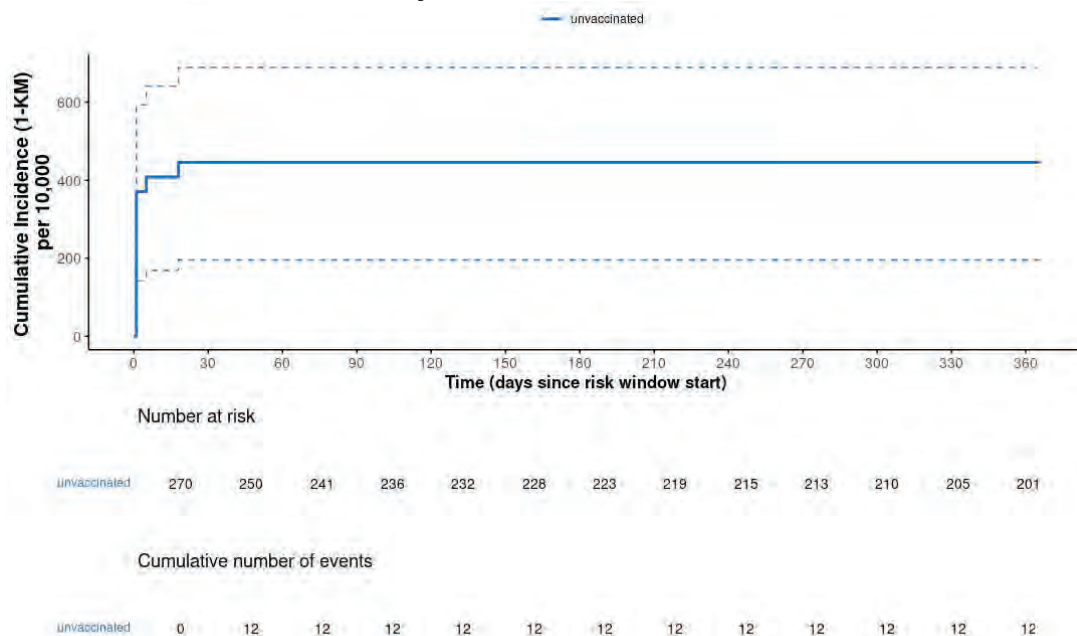
15.2.3.110 NHR: Cumulative incidence of chronic myocarditis in unvaccinated individuals in the myocarditis cohort



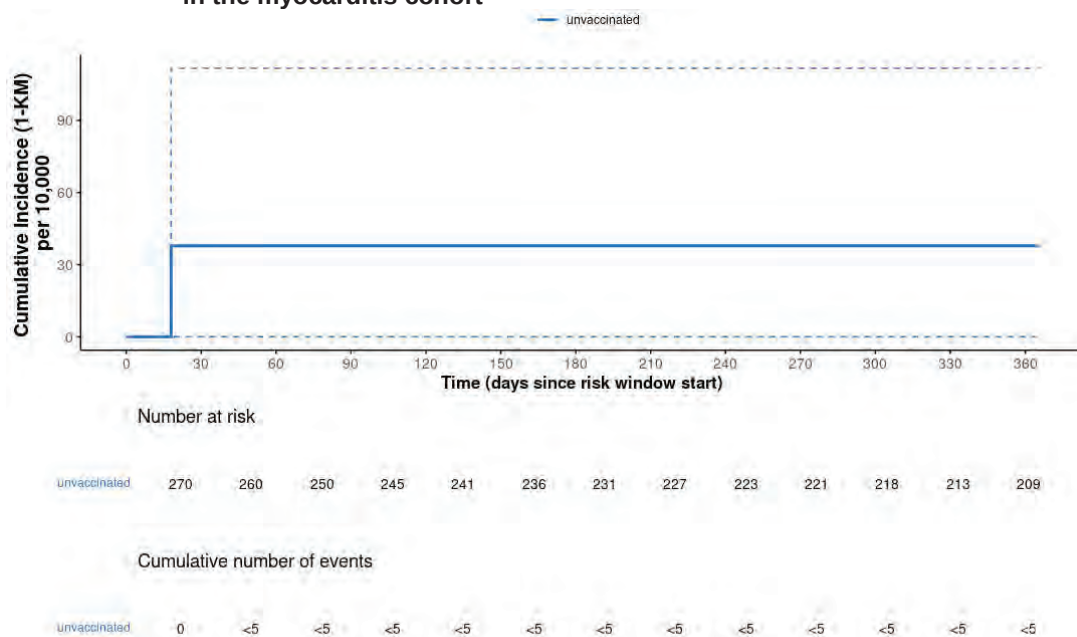
15.2.3.111 NHR: Cumulative incidence of death in unvaccinated individuals in the myocarditis cohort



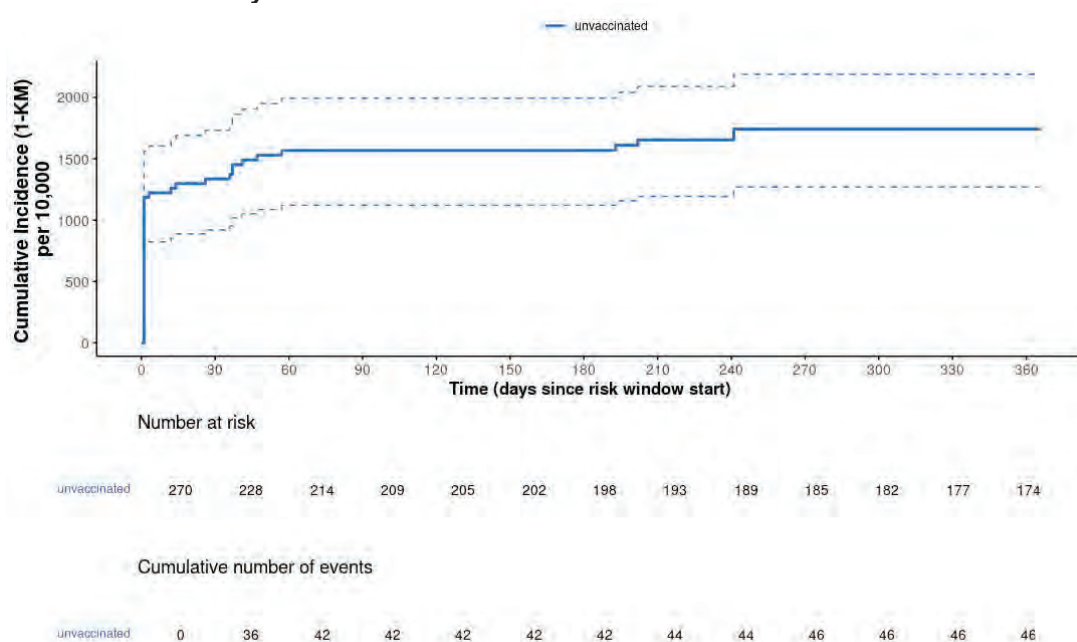
15.2.3.112 NHR: Cumulative incidence of fulminant myocarditis in unvaccinated individuals in the myocarditis cohort



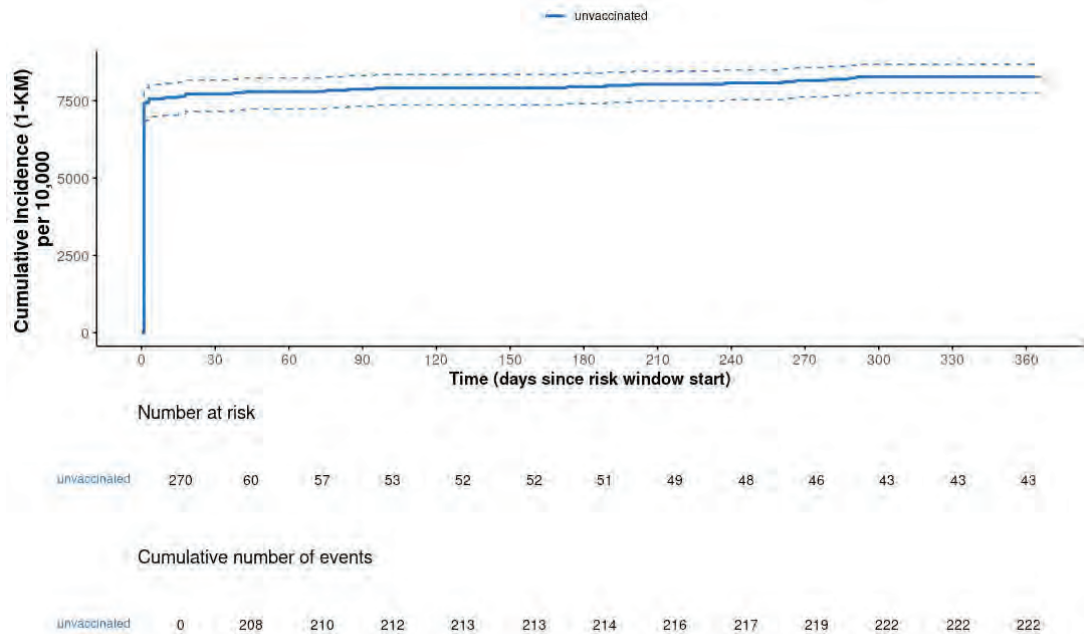
15.2.3.113 NHR: Cumulative incidence of heart transplant in unvaccinated individuals in the myocarditis cohort



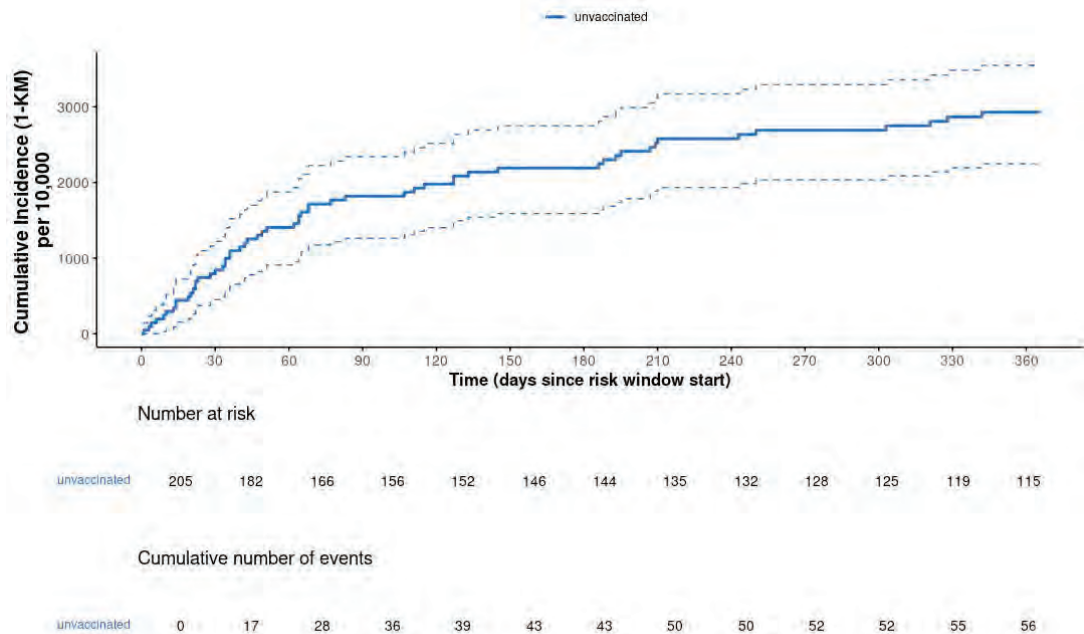
15.2.3.114 NHR: Cumulative incidence of heart failure in unvaccinated individuals in the myocarditis cohort

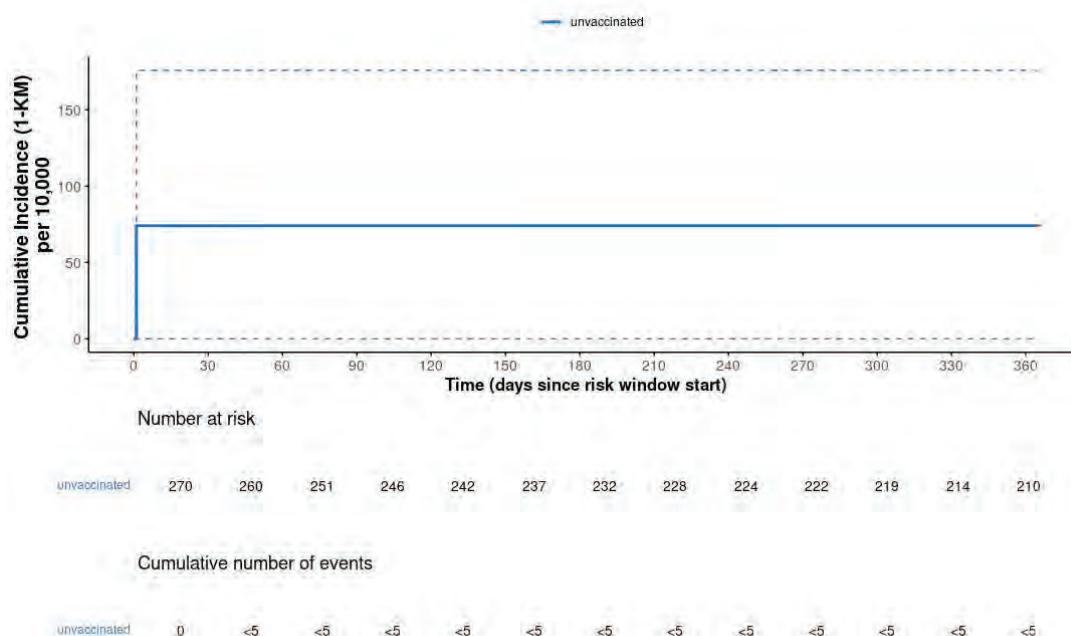
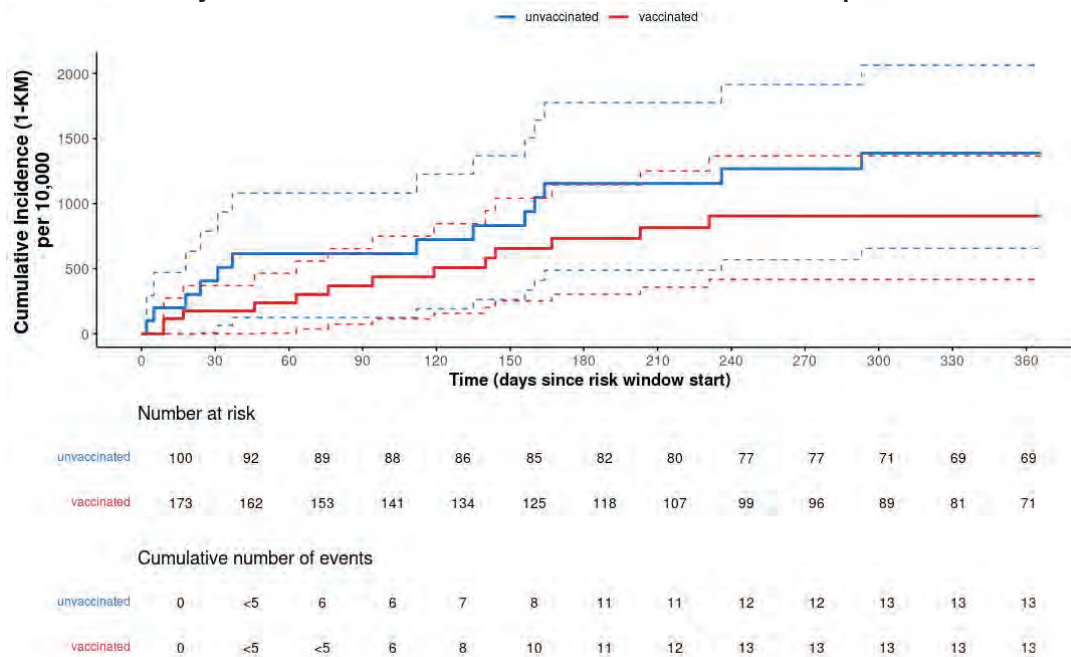


15.2.3.115 NHR: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the myocarditis cohort

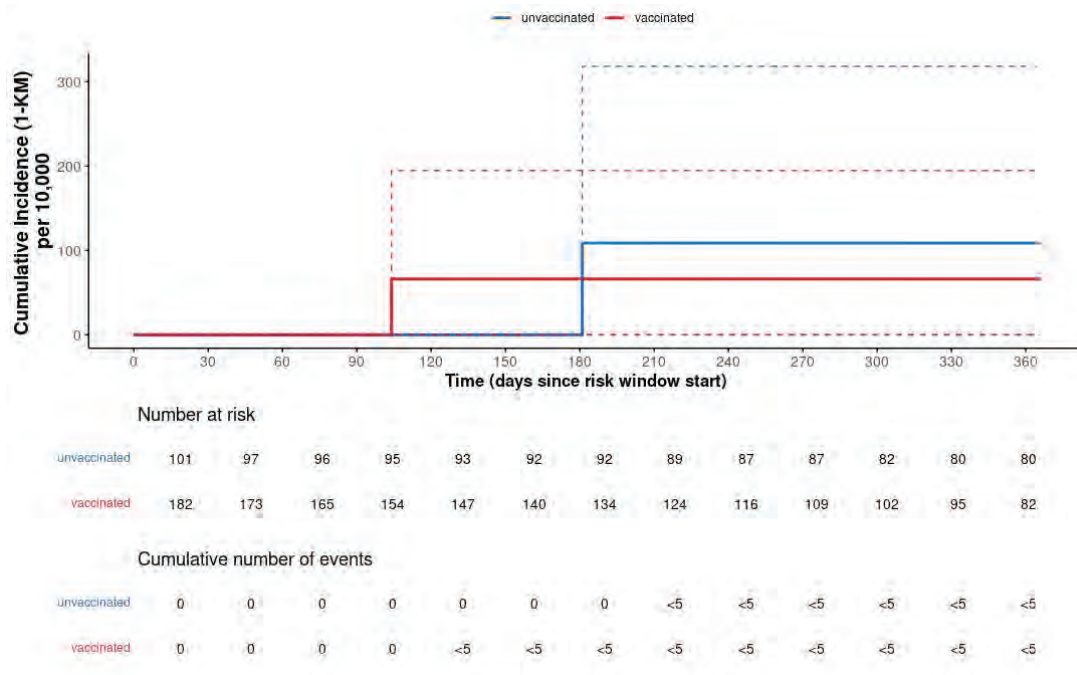


15.2.3.116 NHR: Cumulative incidence of recurrent myocarditis in unvaccinated individuals in the myocarditis cohort

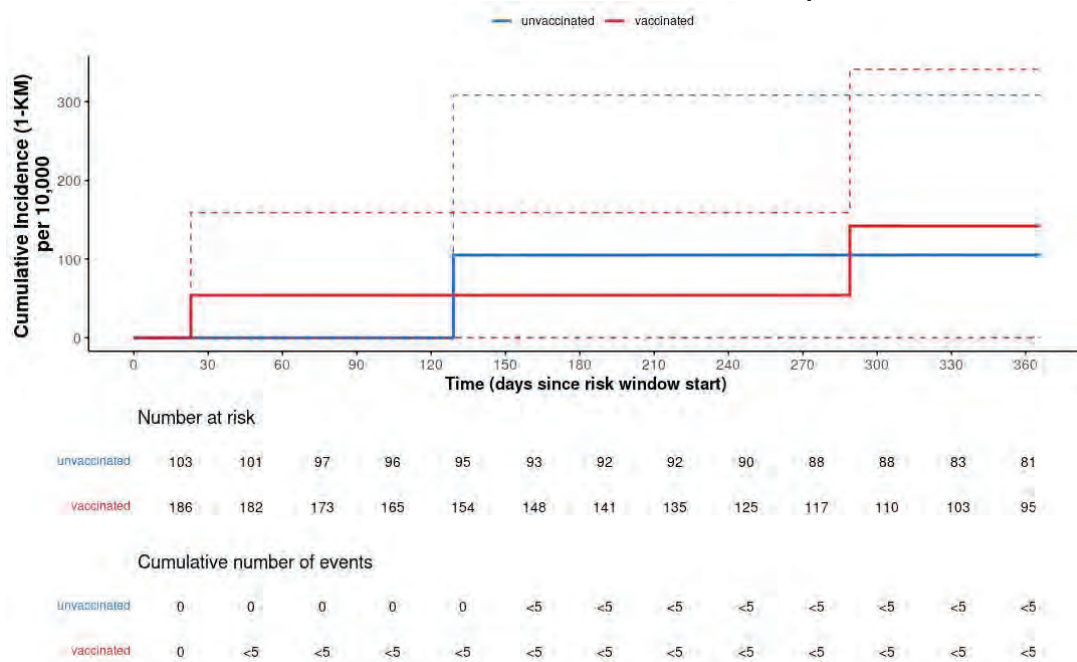


15.2.3.117 NHR: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the myocarditis cohort**15.2.4 NHR pericarditis cohort****15.2.4.1 NHR: Cumulative incidence of arrhythmia in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.4.2 NHR: Cumulative incidence of chronic pericarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

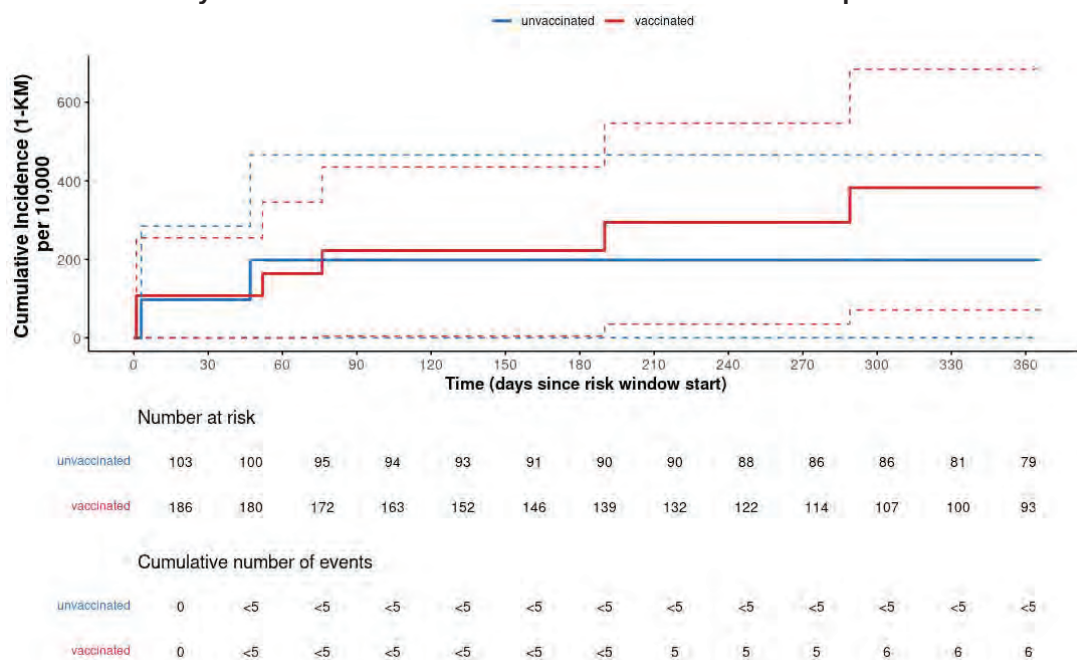


15.2.4.3 NHR: Cumulative incidence of death in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

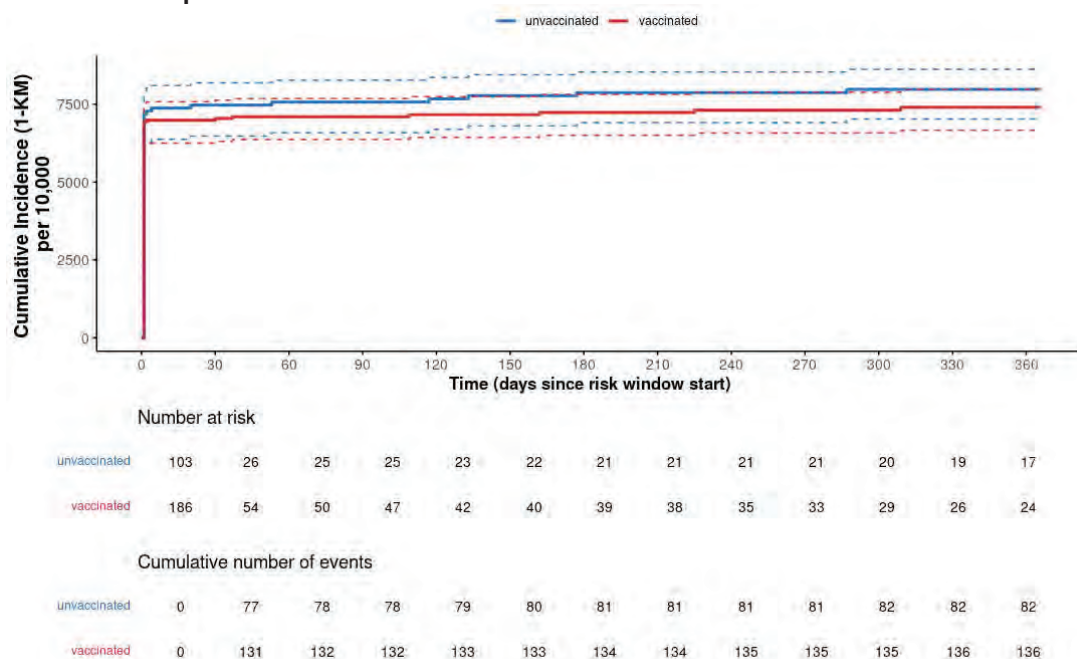


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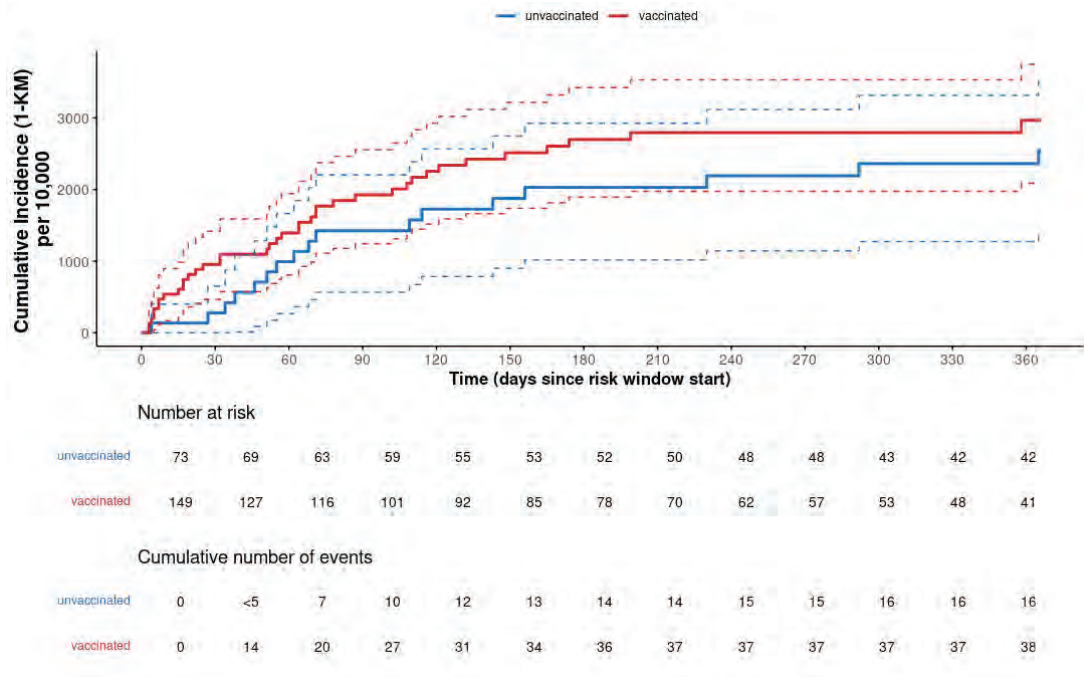
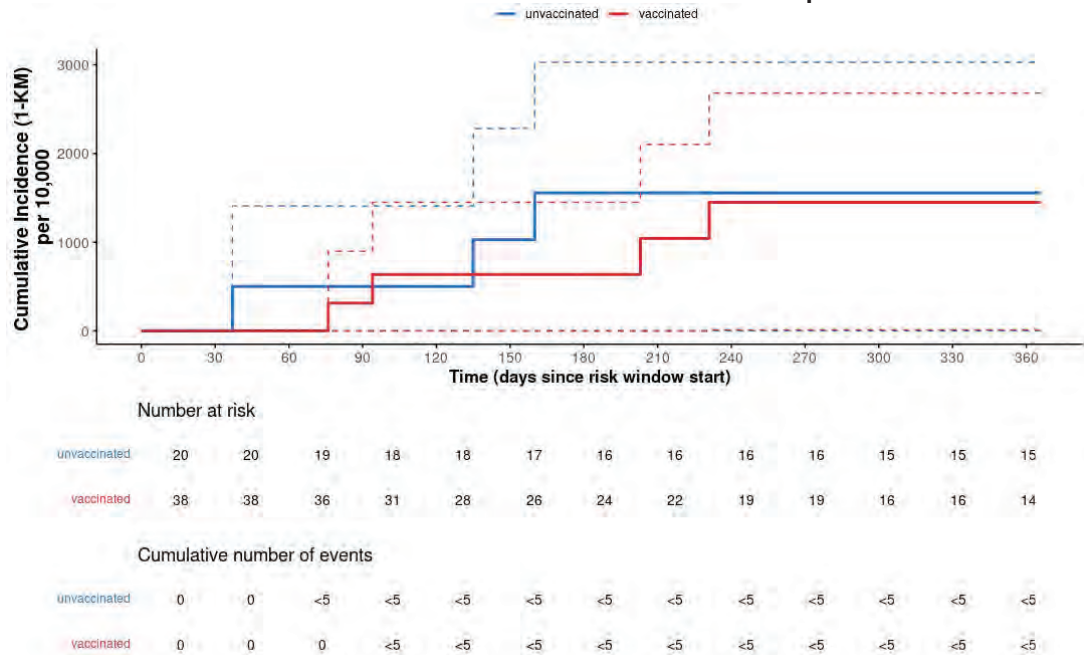
15.2.4.4 NHR: Cumulative incidence of heart failure in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

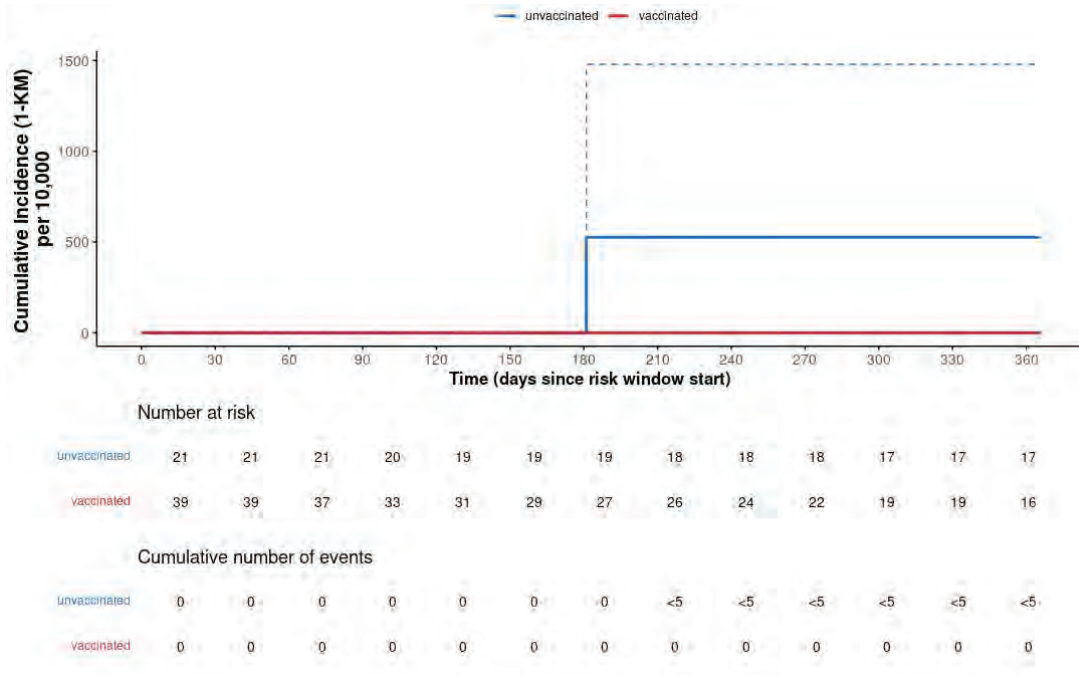
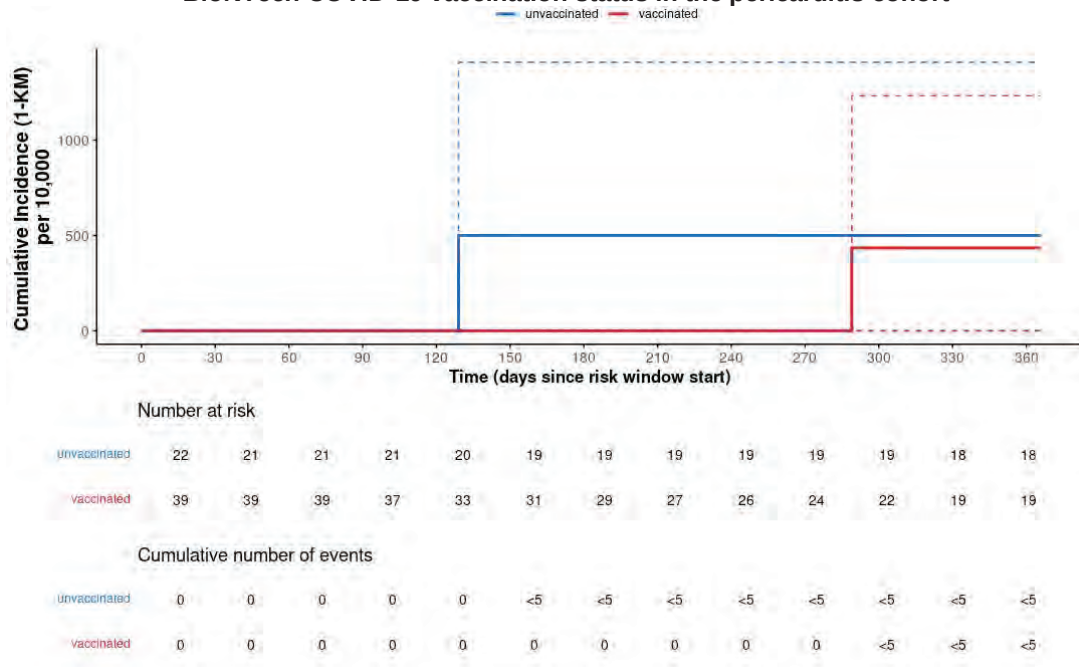


15.2.4.5 NHR: Cumulative incidence of the number of hospitalisations in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

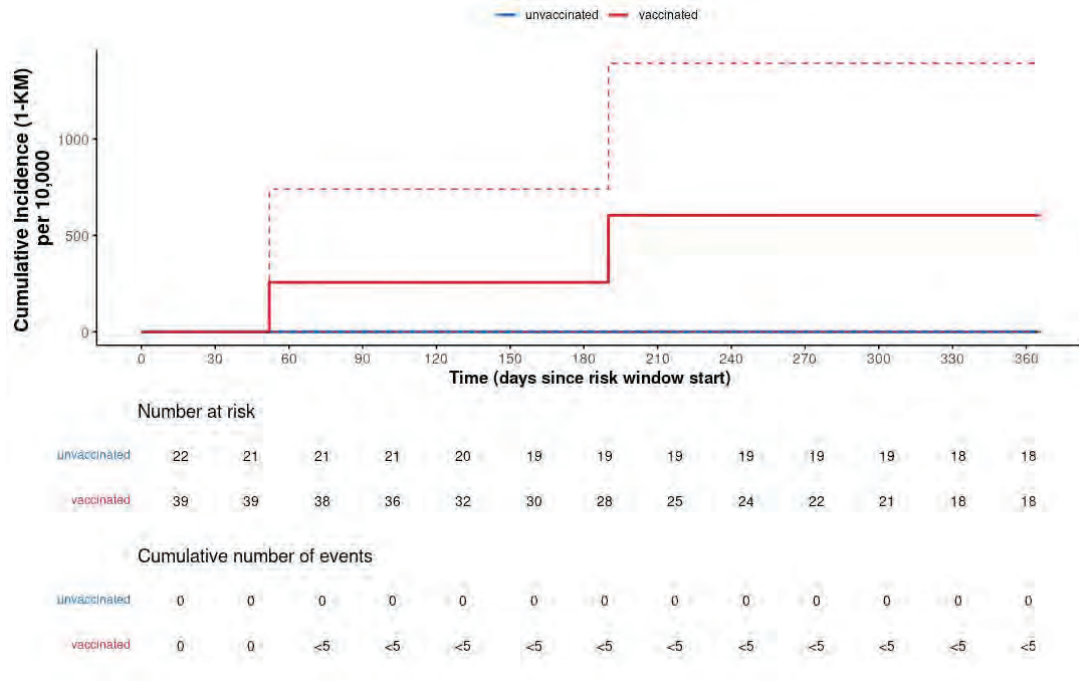


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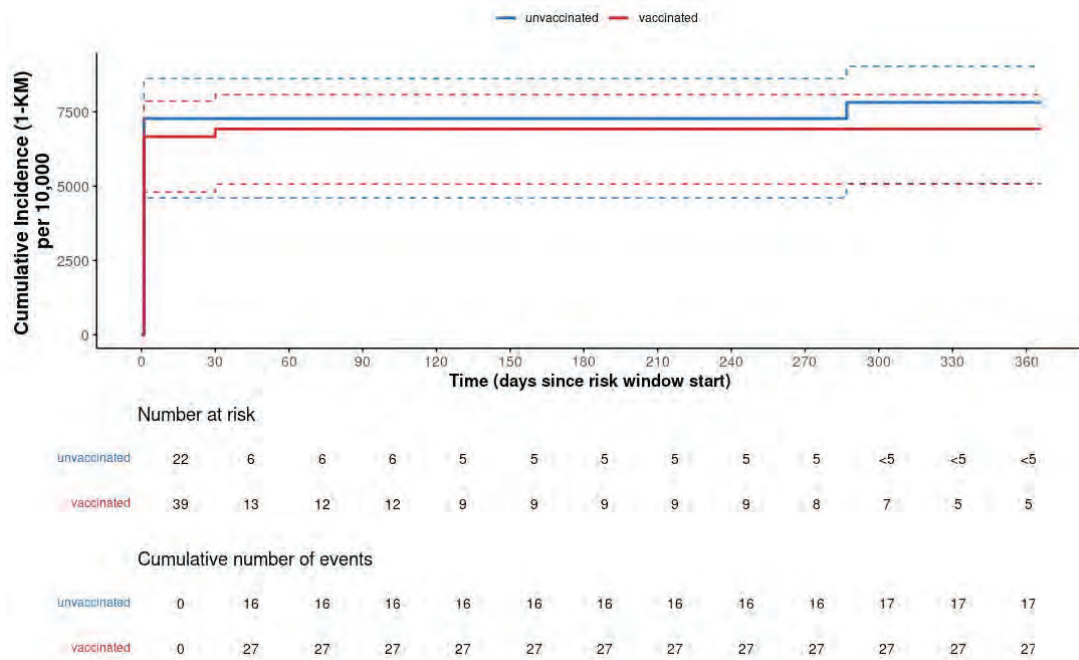
15.2.4.6 NHR: Cumulative incidence of recurrent pericarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.7 NHR: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.4.8 NHR: Cumulative incidence of chronic pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.9 NHR: Cumulative incidence of death in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

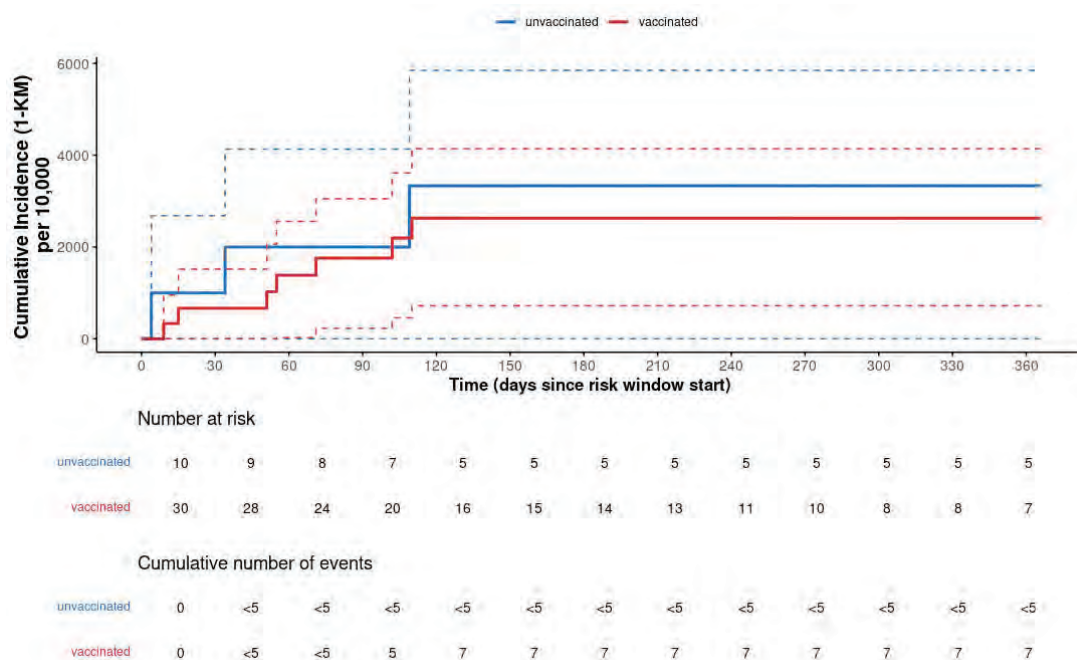
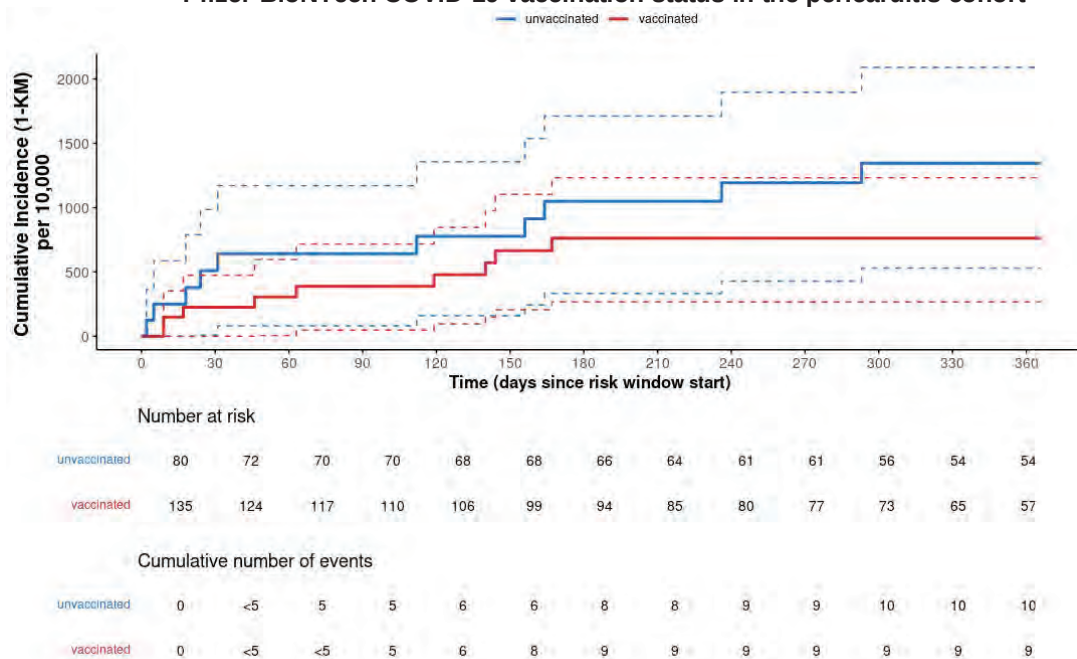
15.2.4.10 NHR: Cumulative incidence of heart failure in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

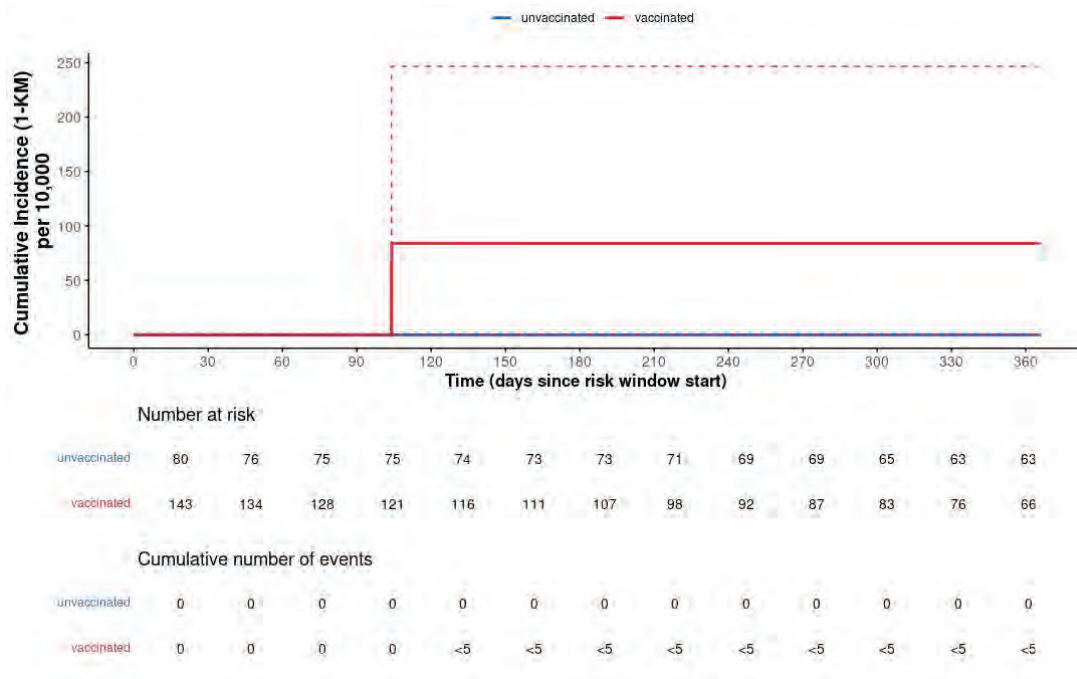
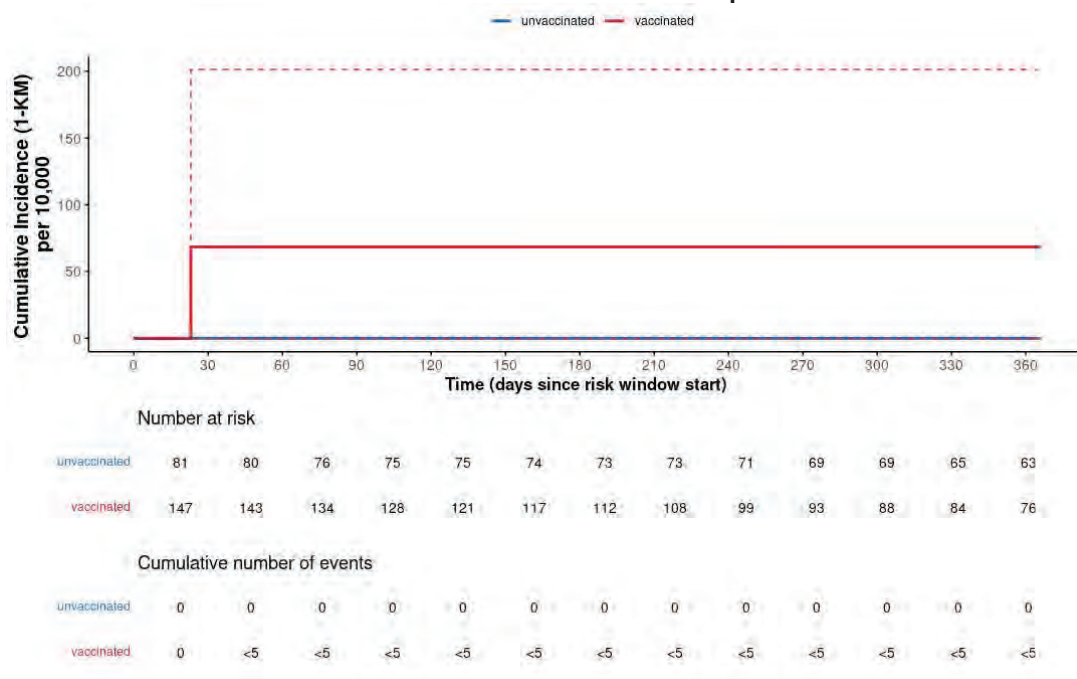


15.2.4.11 NHR: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

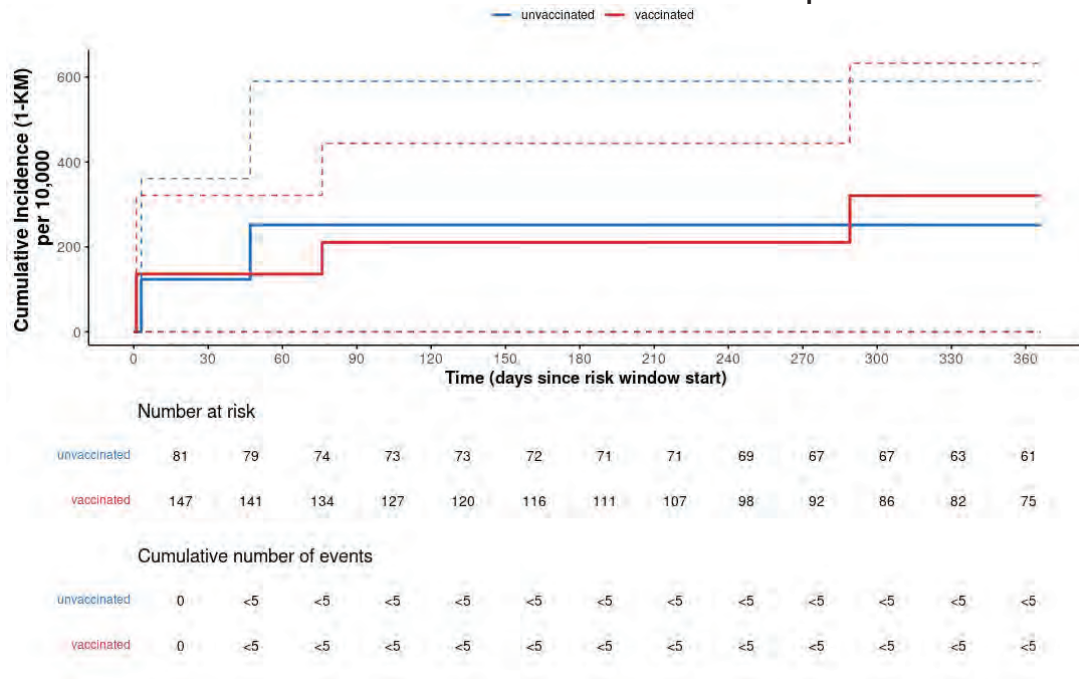


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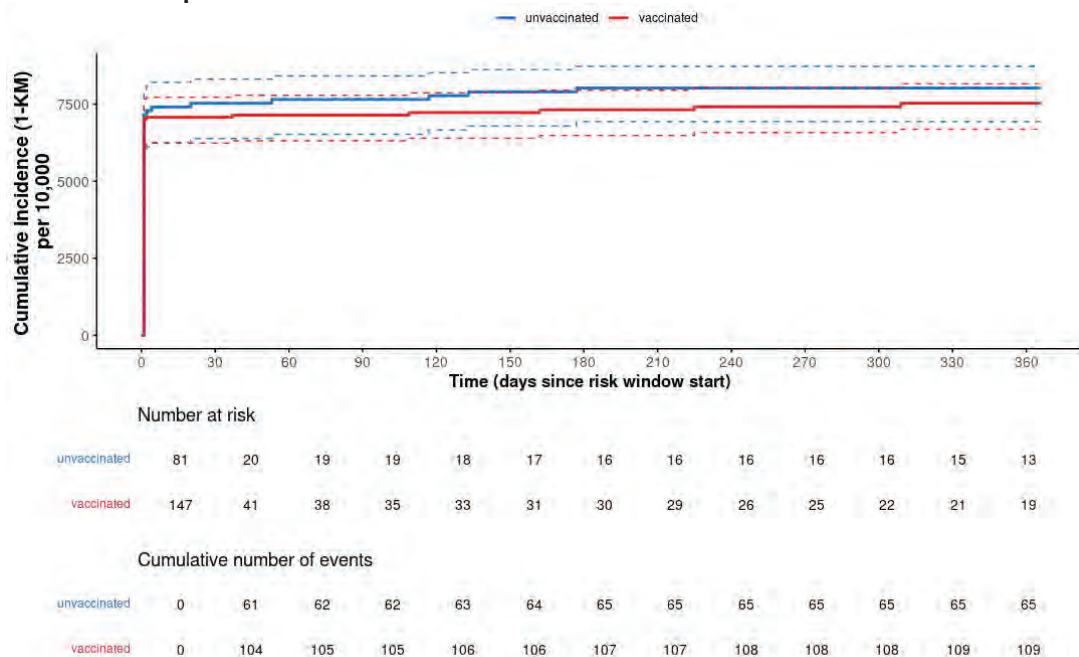
15.2.4.12 NHR: Cumulative incidence of recurrent pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.13 NHR: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.4.14 NHR: Cumulative incidence of chronic pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.15 NHR: Cumulative incidence of death in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

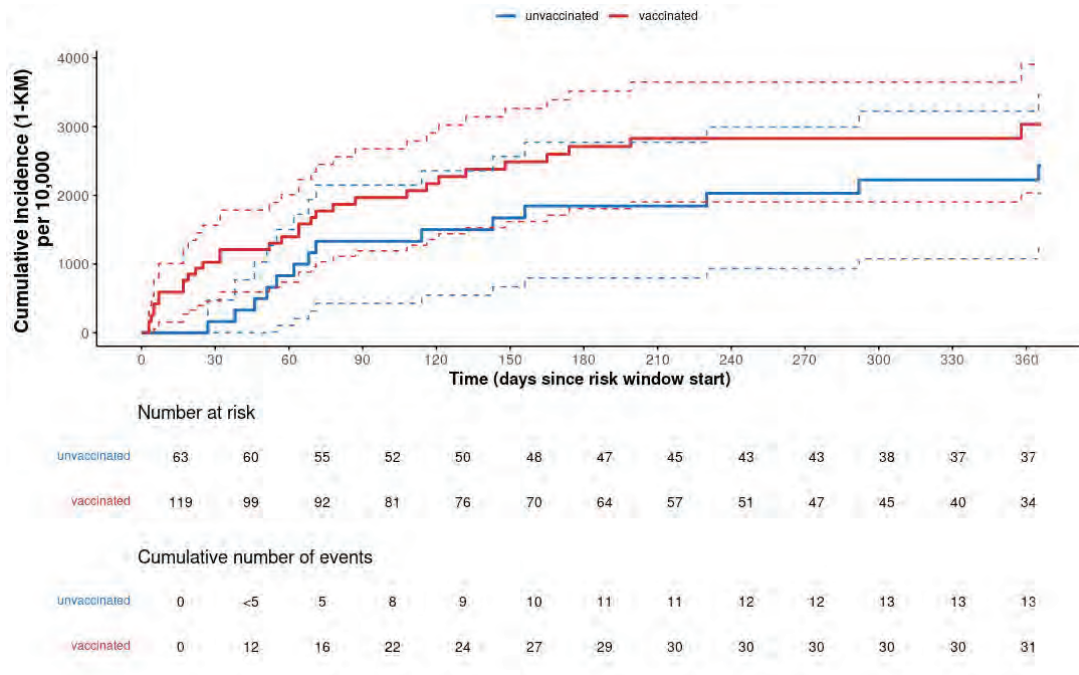
15.2.4.16 NHR: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



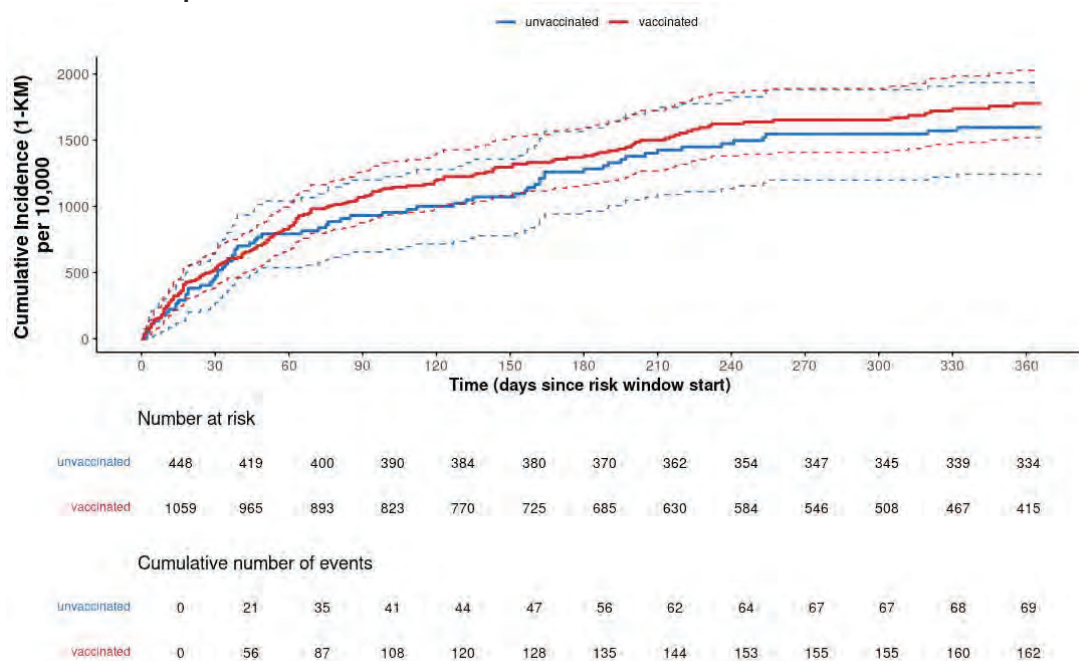
15.2.4.17 NHR: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



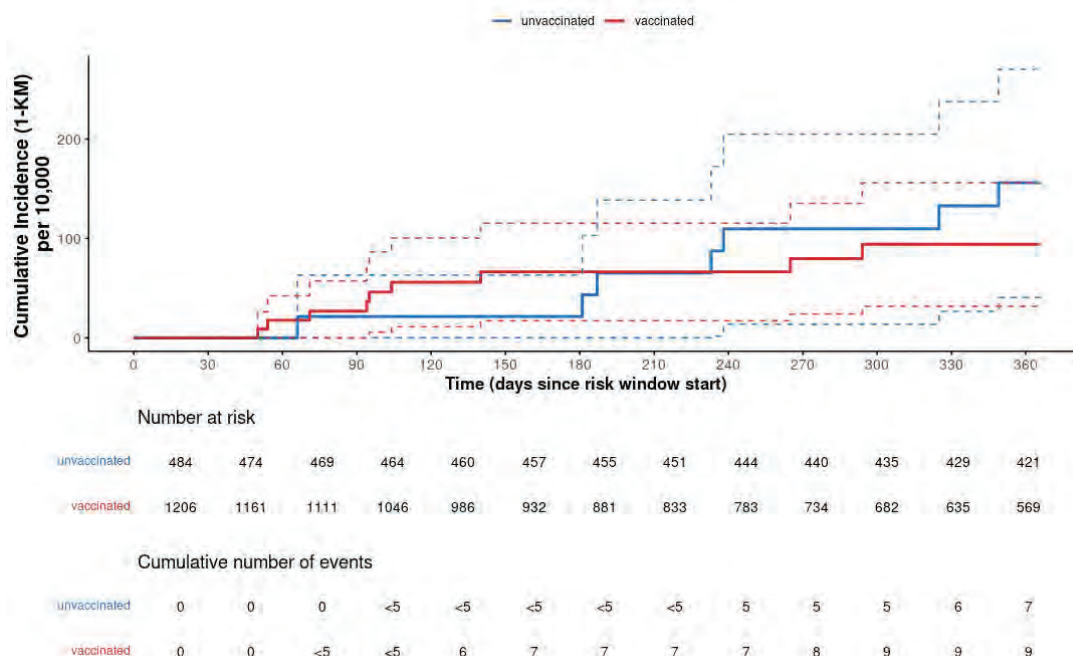
15.2.4.18 NHR: Cumulative incidence of recurrent pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



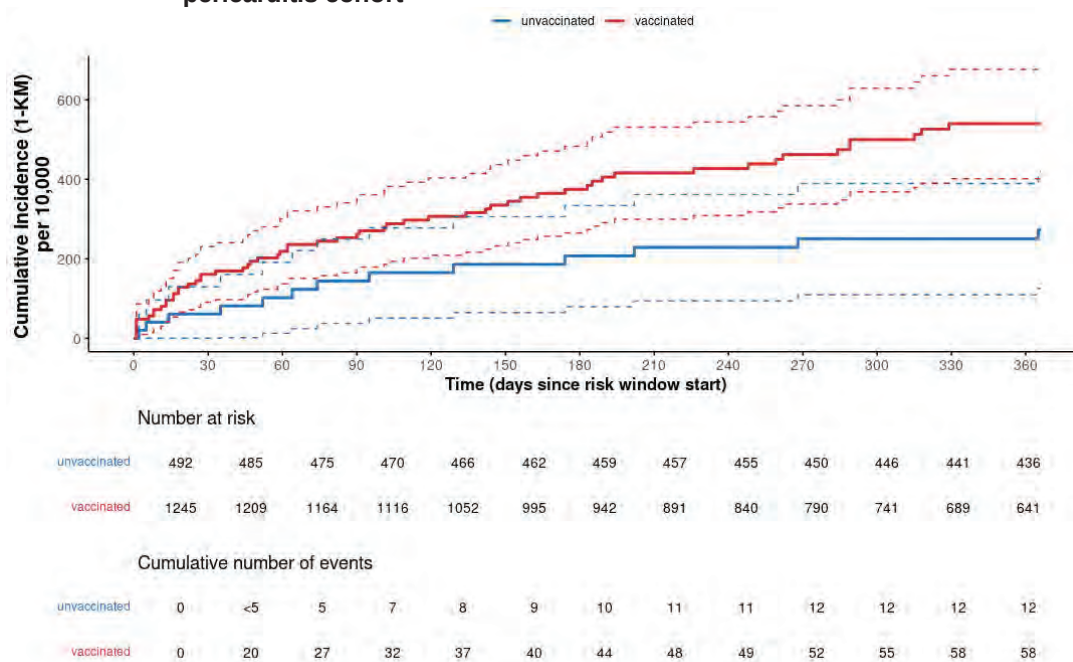
15.2.4.19 NHR: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

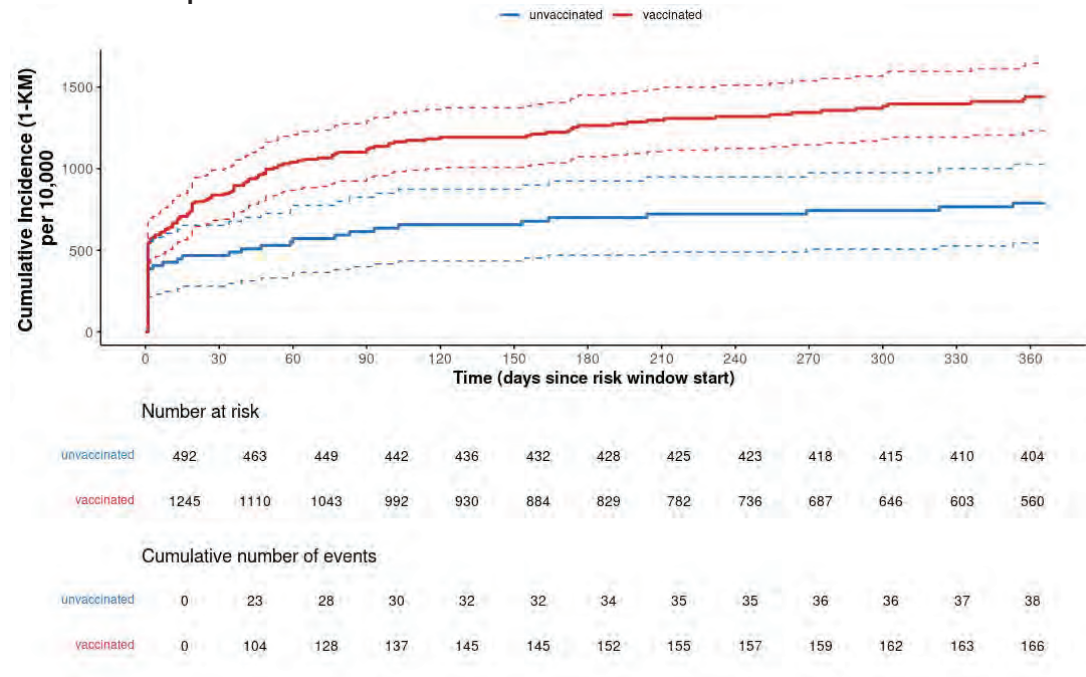
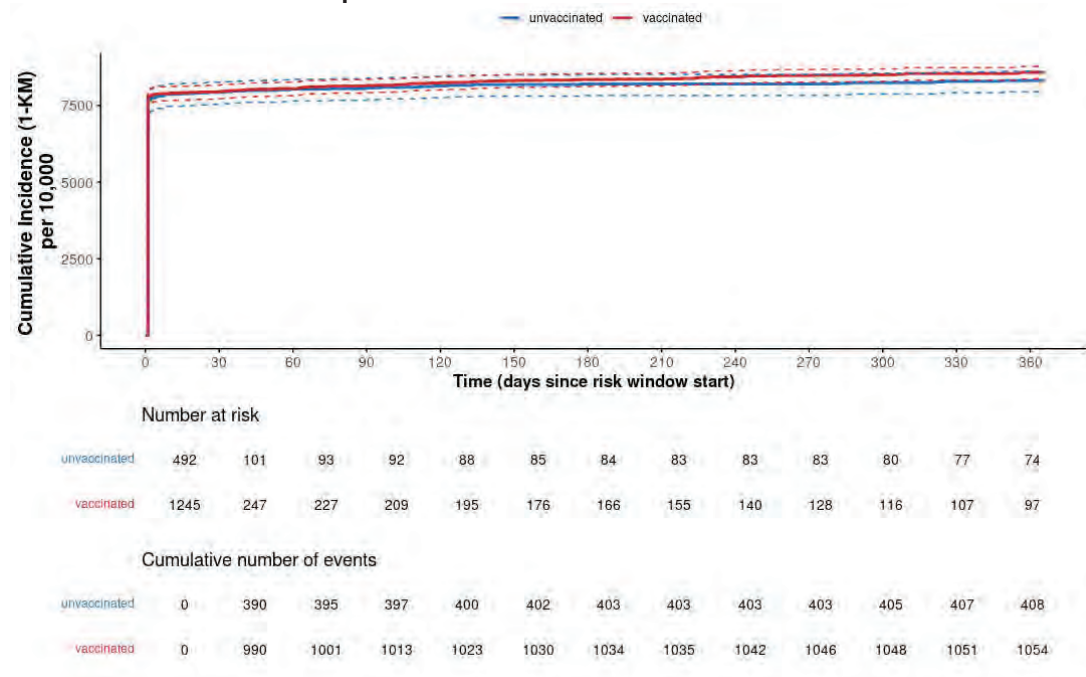


15.2.4.20 NHR: Cumulative incidence of chronic pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

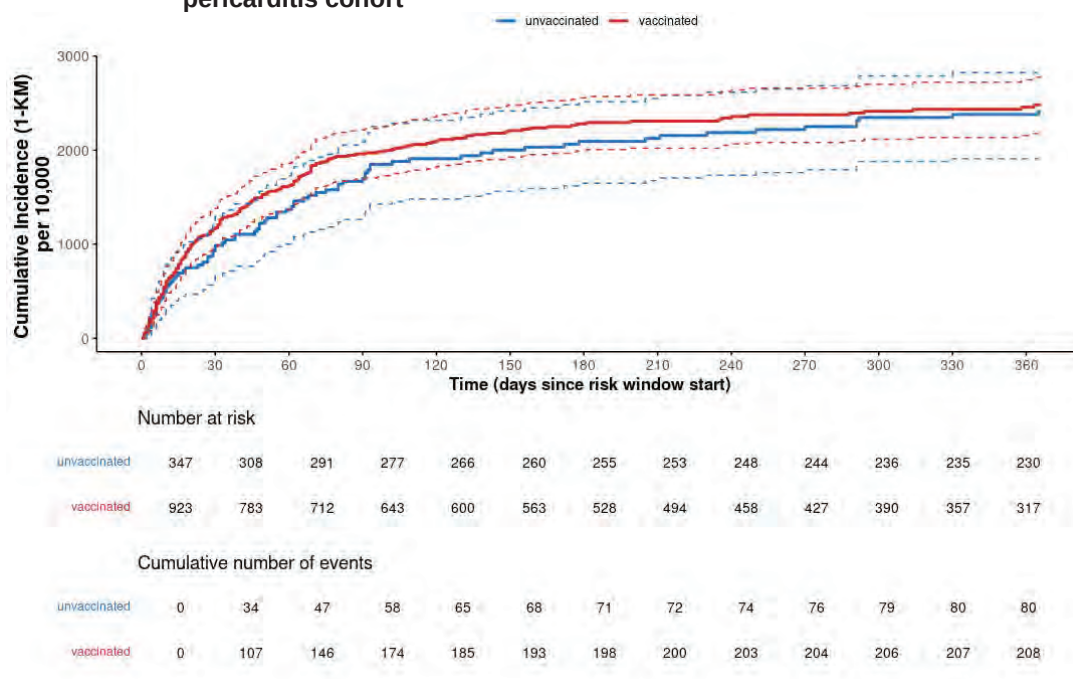


15.2.4.21 NHR: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.4.22 NHR: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.23 NHR: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

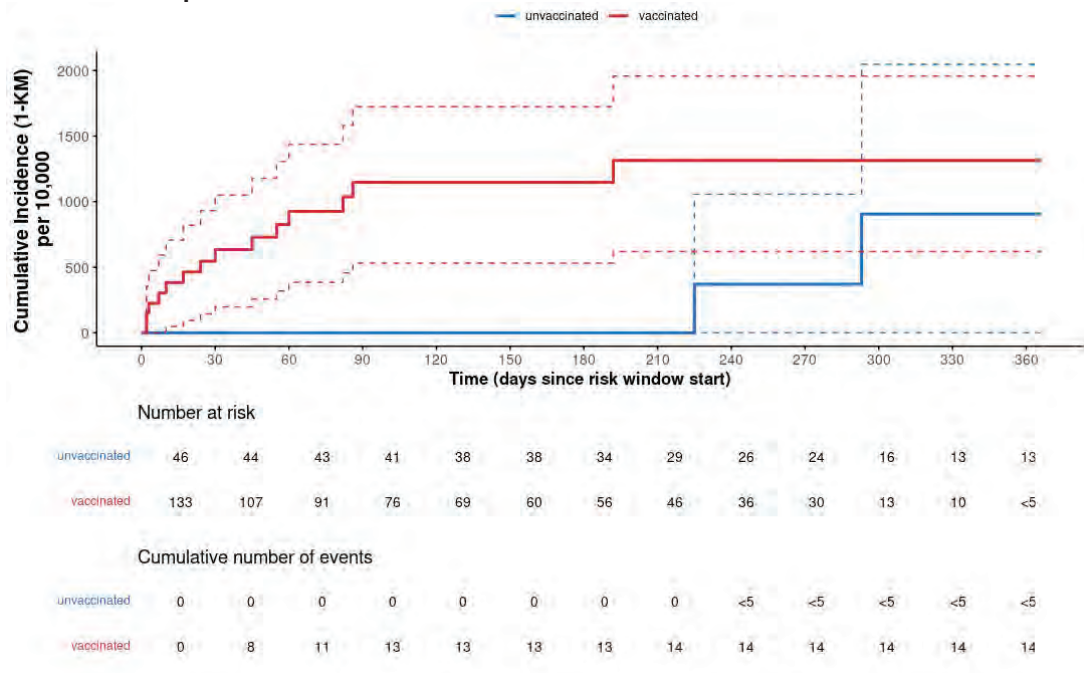
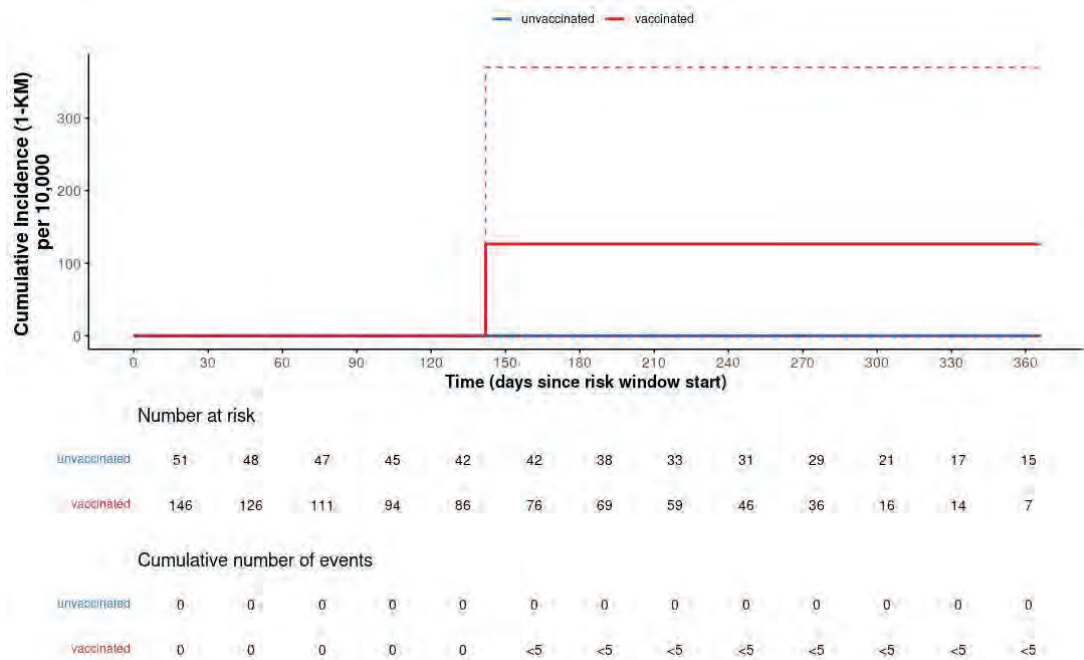
15.2.4.24 NHR: Cumulative incidence of recurrent pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

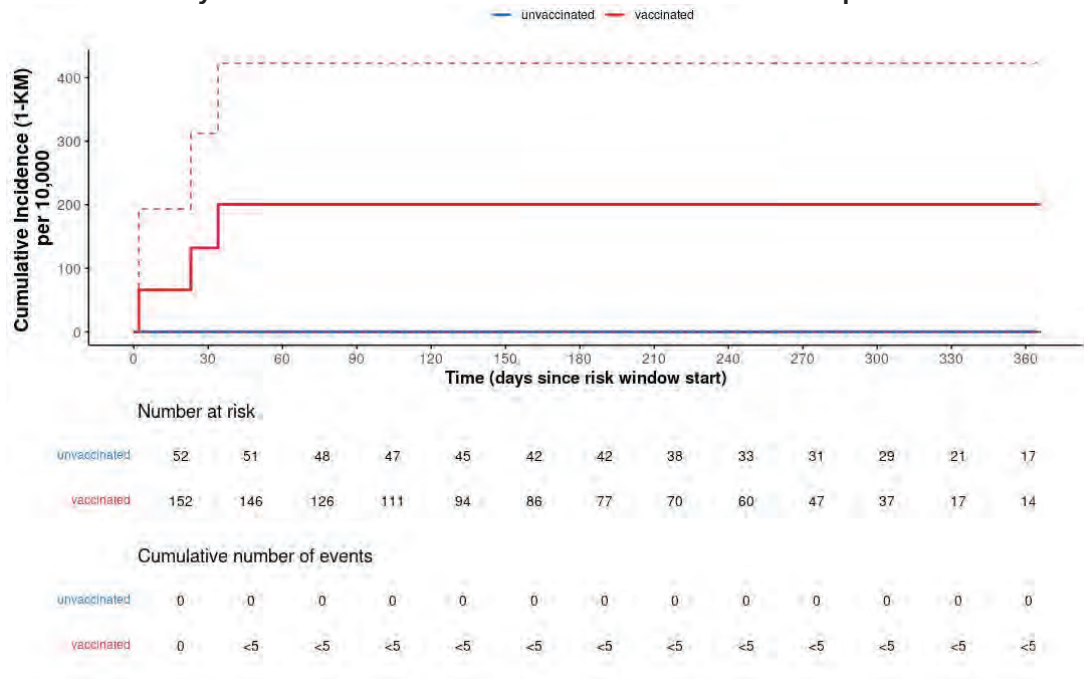
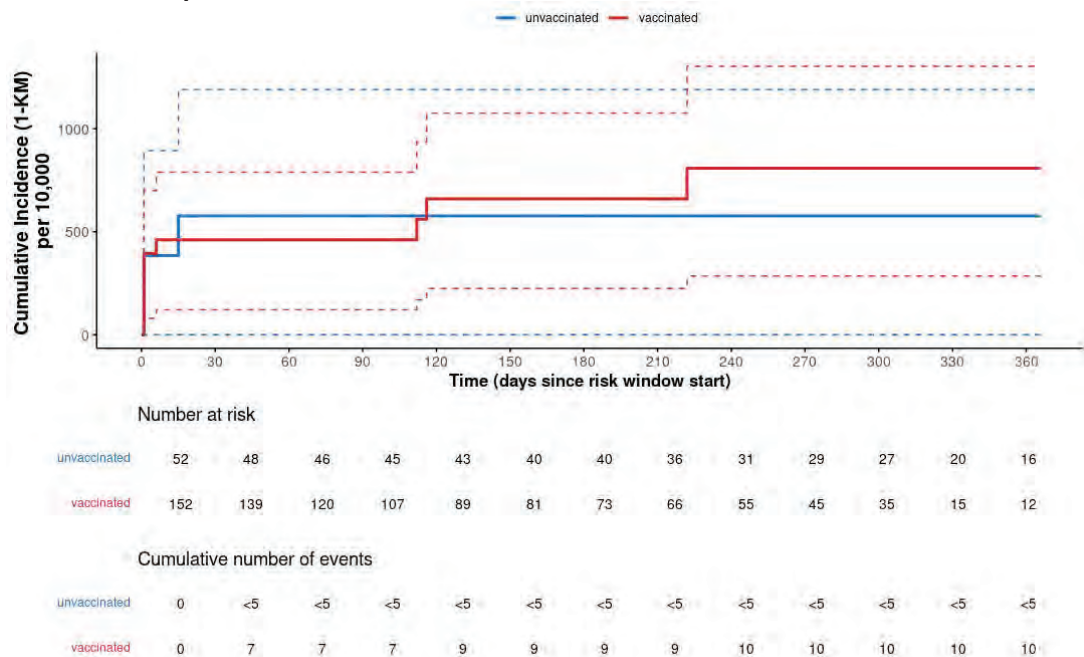


15.2.4.25 NHR: Cumulative incidence of cardiogenic shock in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

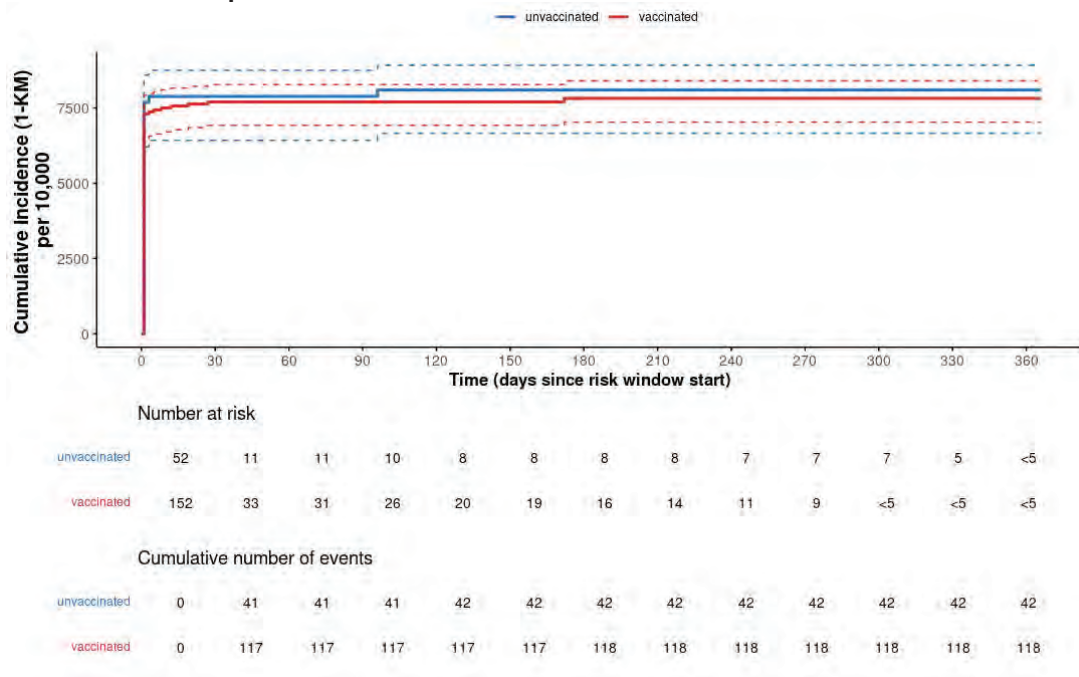


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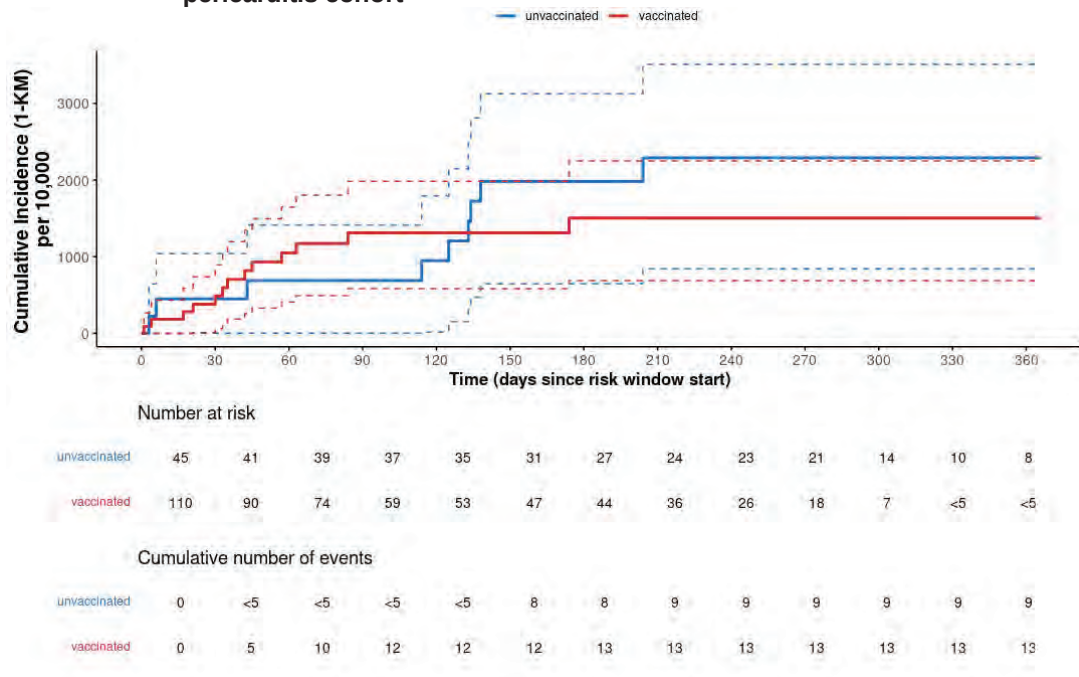
15.2.4.26 NHR: Cumulative incidence of arrhythmia in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.27 NHR: Cumulative incidence of chronic pericarditis in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.4.28 NHR: Cumulative incidence of death in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.29 NHR: Cumulative incidence of heart failure in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

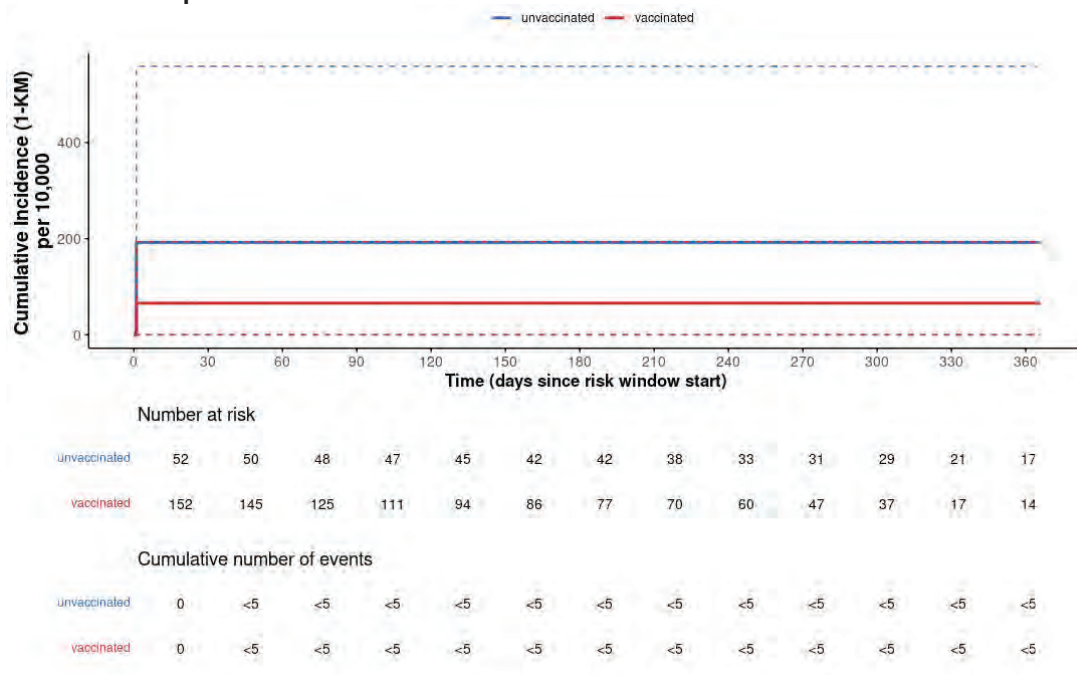
15.2.4.30 NHR: Cumulative incidence of the number of hospitalisations in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



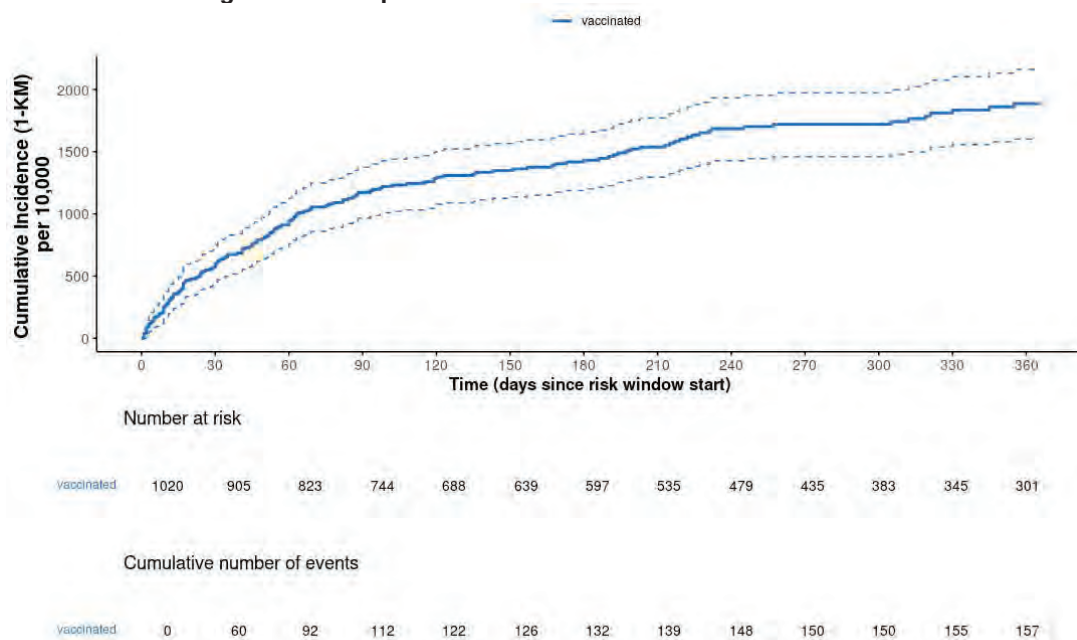
15.2.4.31 NHR: Cumulative incidence of recurrent pericarditis in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.4.32 NHR: Cumulative incidence of cardiogenic shock in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

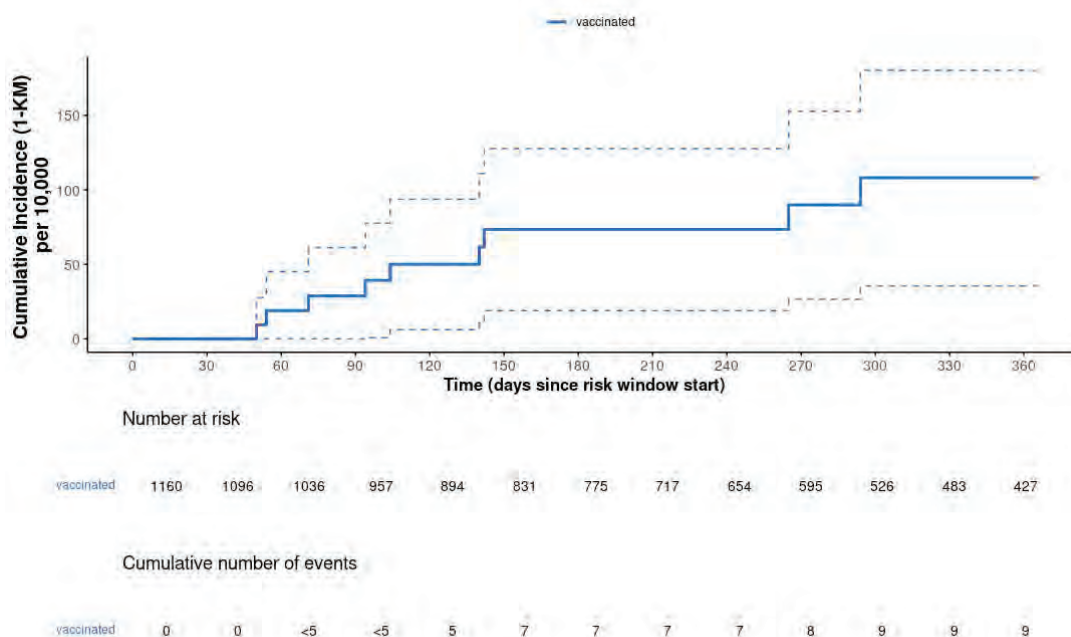


15.2.4.33 NHR: Cumulative incidence of arrhythmia in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort

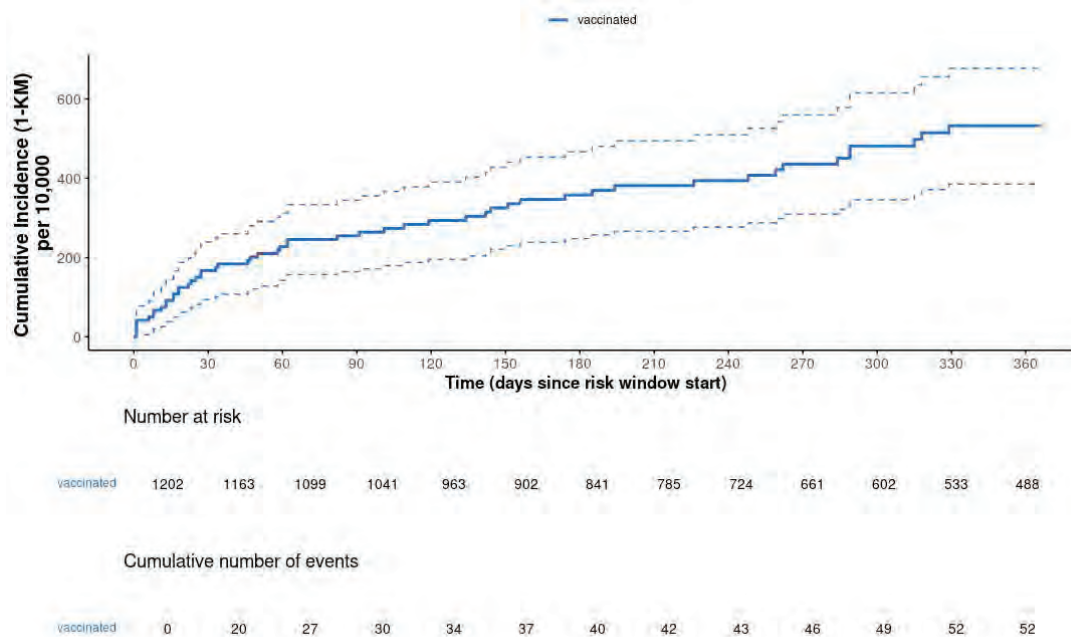


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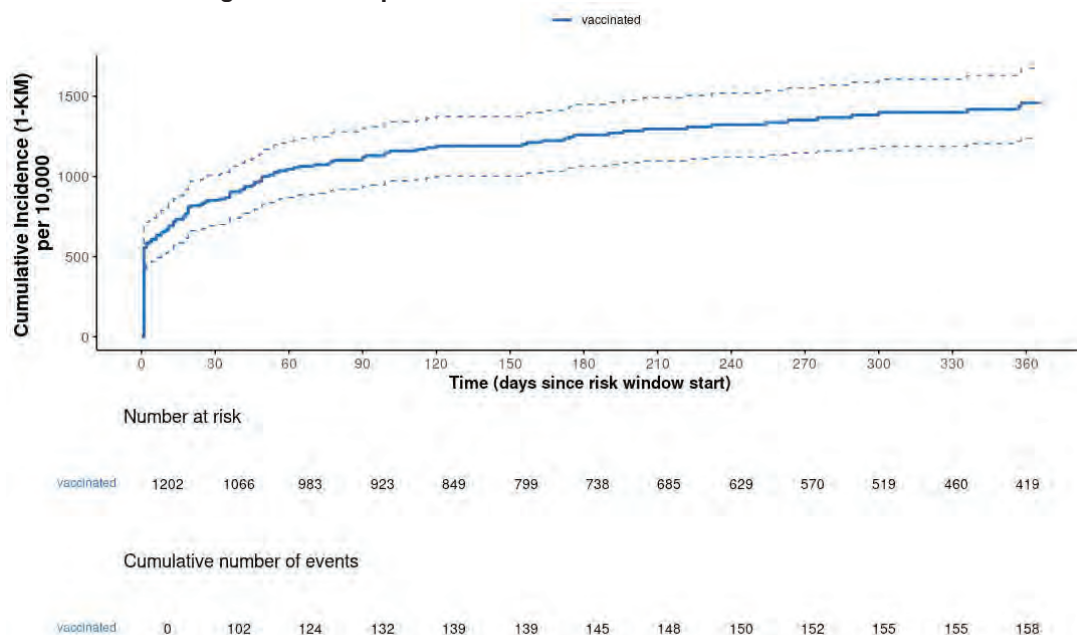
15.2.4.34 NHR: Cumulative incidence of chronic pericarditis in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort



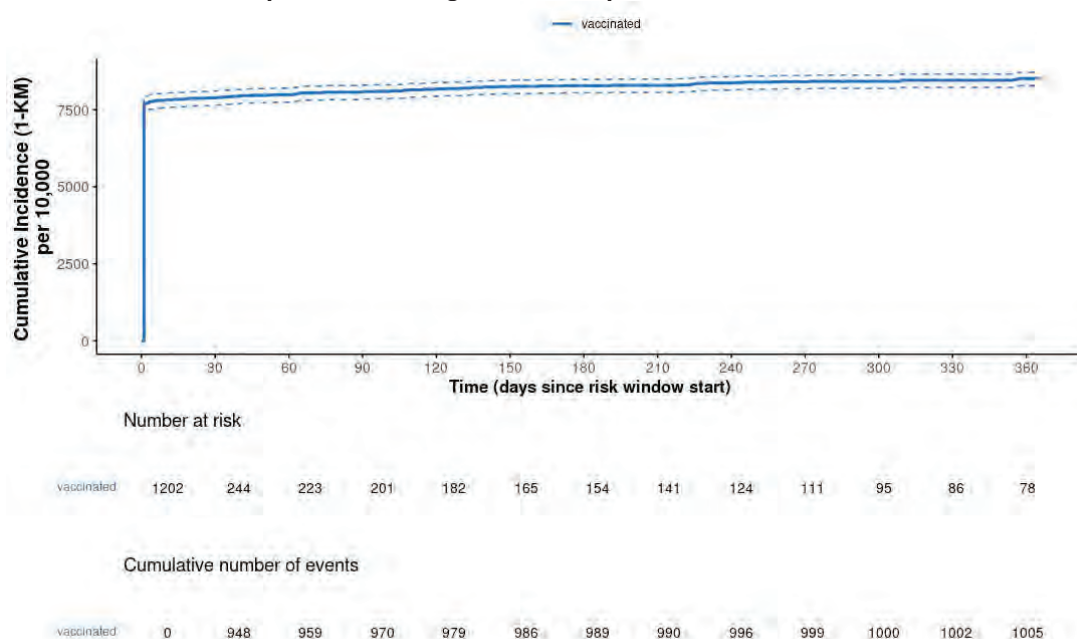
15.2.4.35 NHR: Cumulative incidence of death in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort

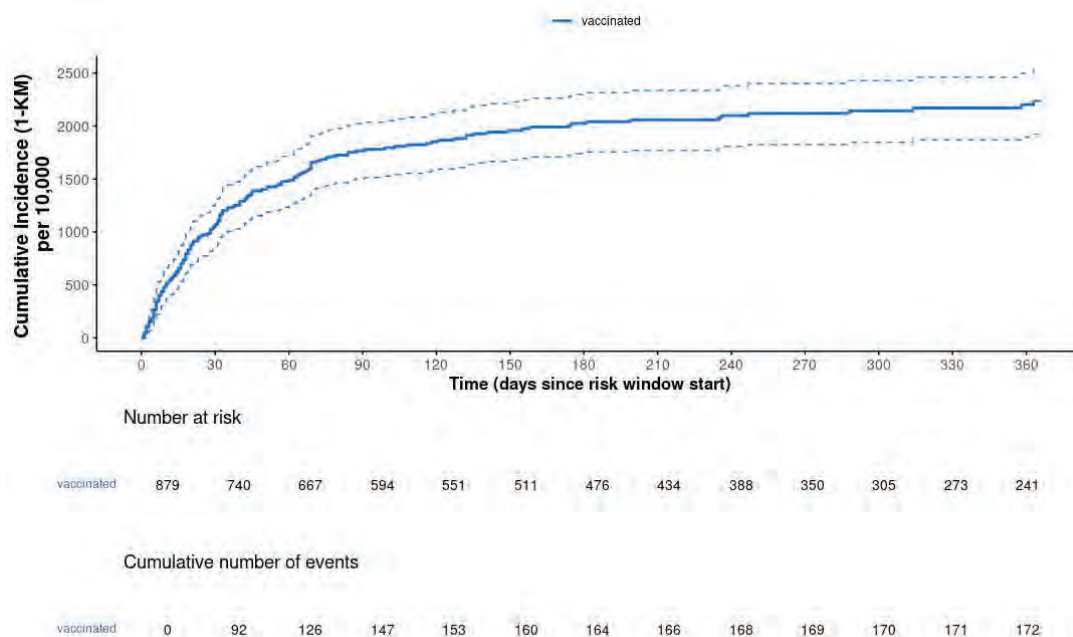
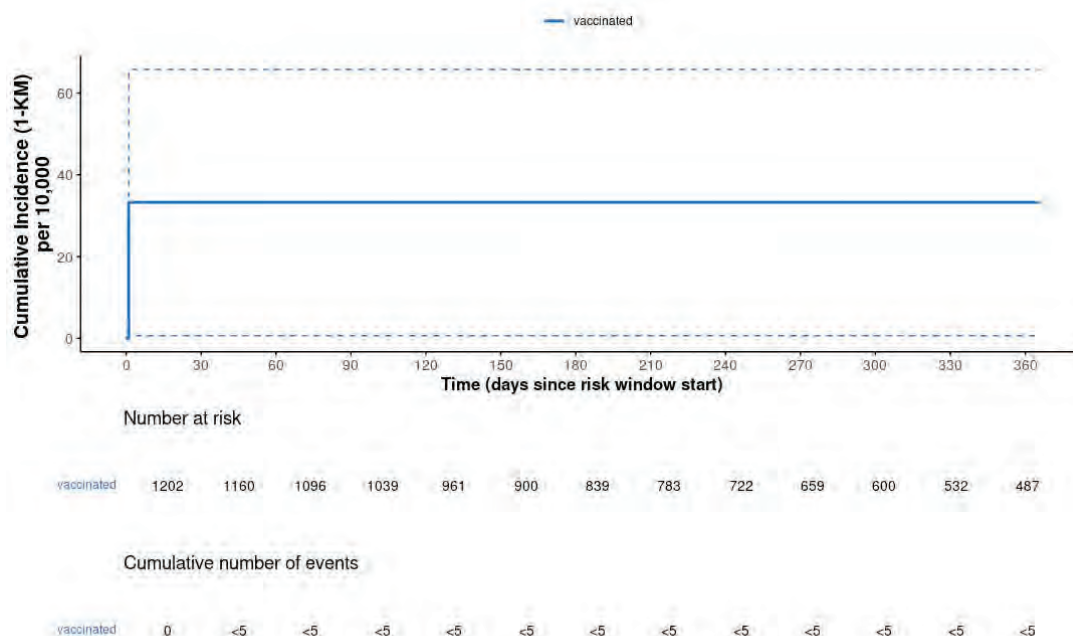


15.2.4.36 NHR: Cumulative incidence of heart failure in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort

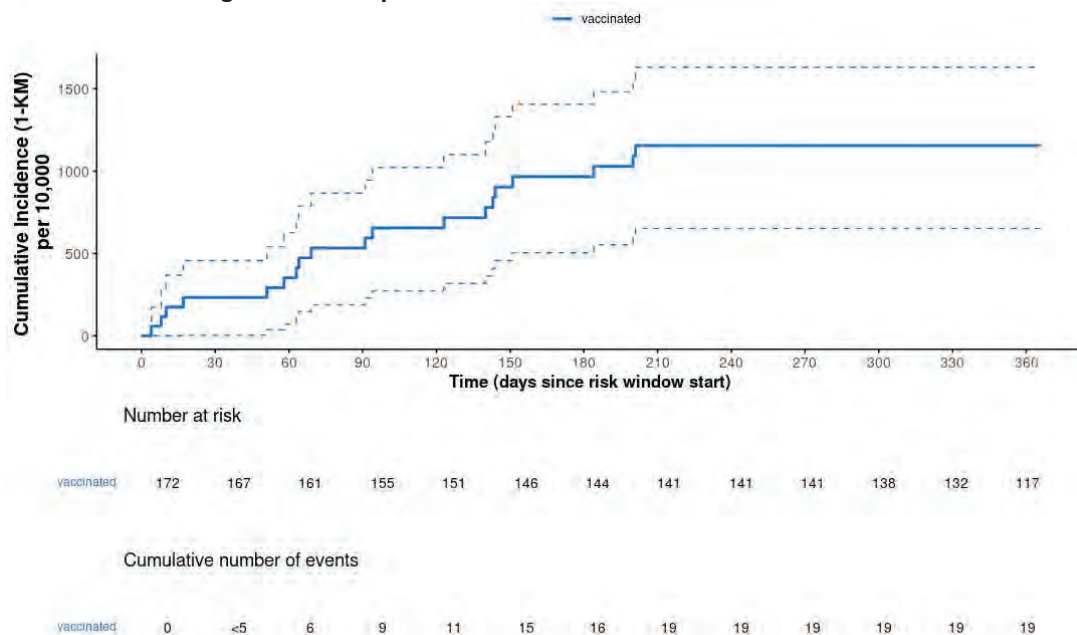


15.2.4.37 NHR: Cumulative incidence of the number of hospitalisations in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort

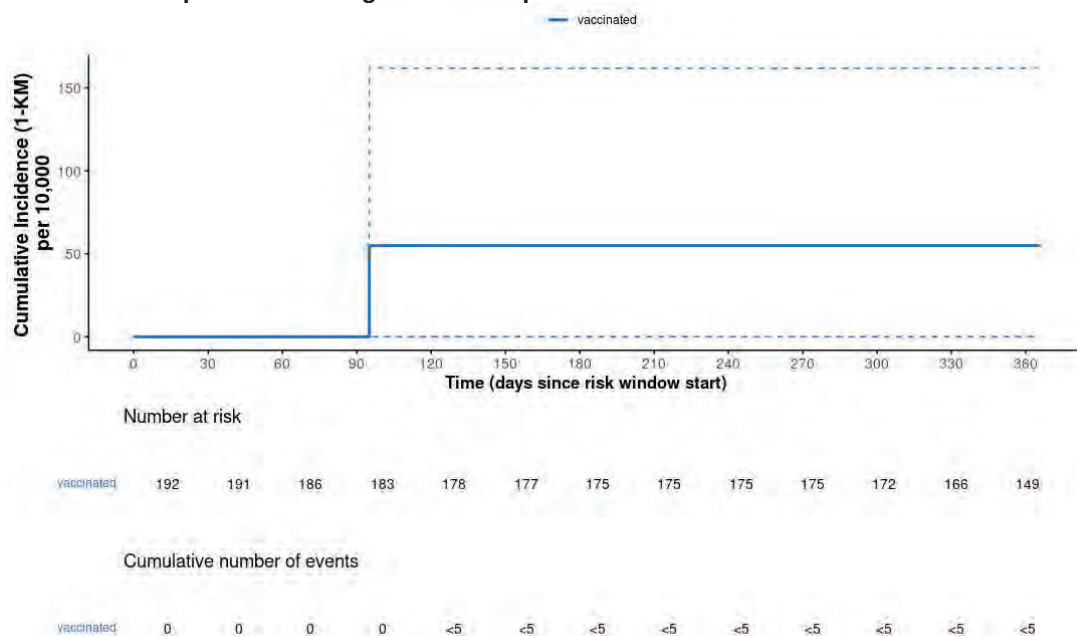


15.2.4.38 NHR: Cumulative incidence of recurrent pericarditis in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort**15.2.4.39 NHR: Cumulative incidence of cardiogenic shock in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days before pericarditis diagnosis in the pericarditis cohort**

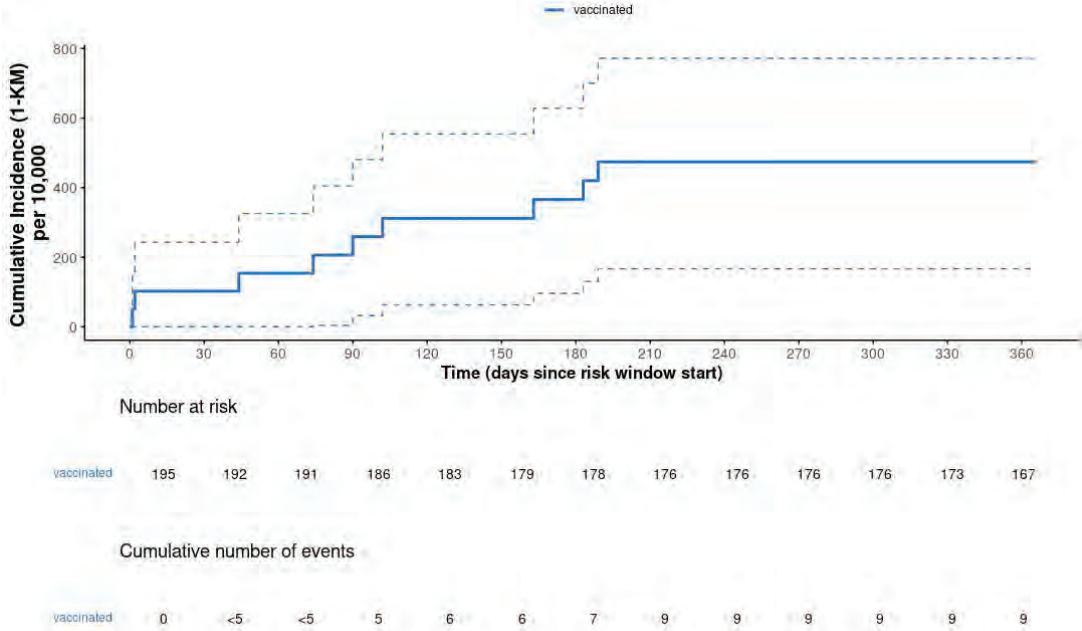
15.2.4.40 NHR: Cumulative incidence of arrhythmia in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort



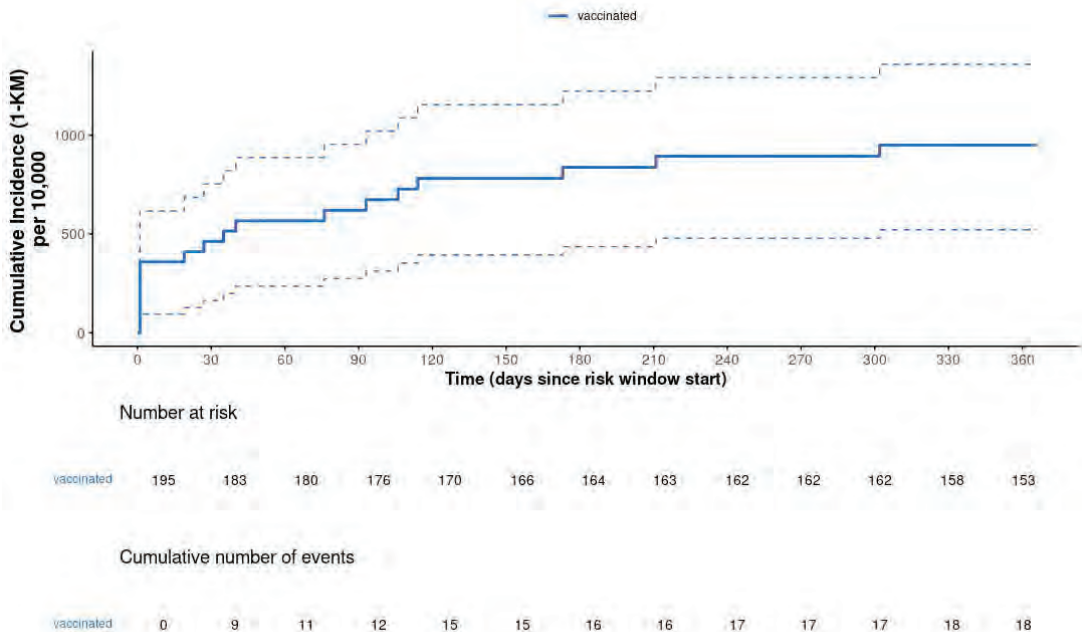
15.2.4.41 NHR: Cumulative incidence of chronic pericarditis in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort



15.2.4.42 NHR: Cumulative incidence of death in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort

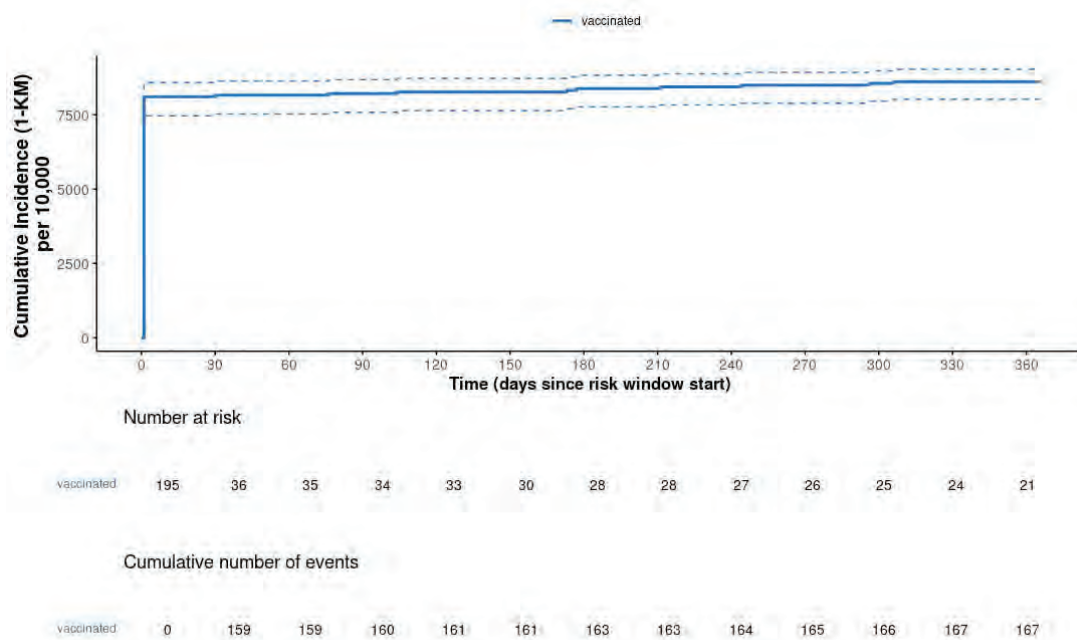


15.2.4.43 NHR: Cumulative incidence of heart failure in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort

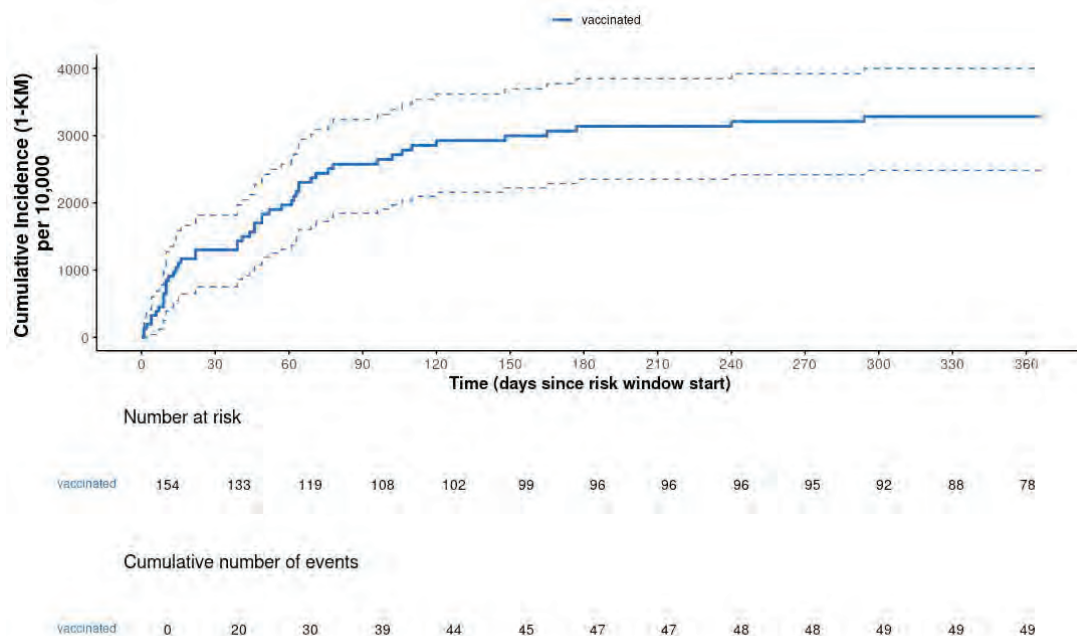


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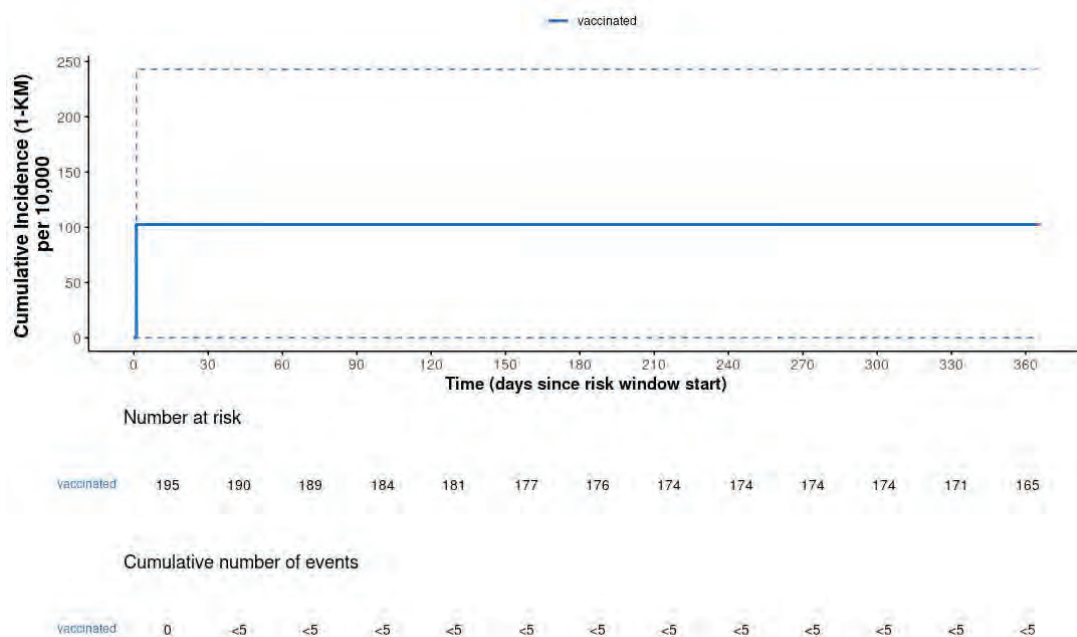
15.2.4.44 NHR: Cumulative incidence of the number of hospitalisations in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort



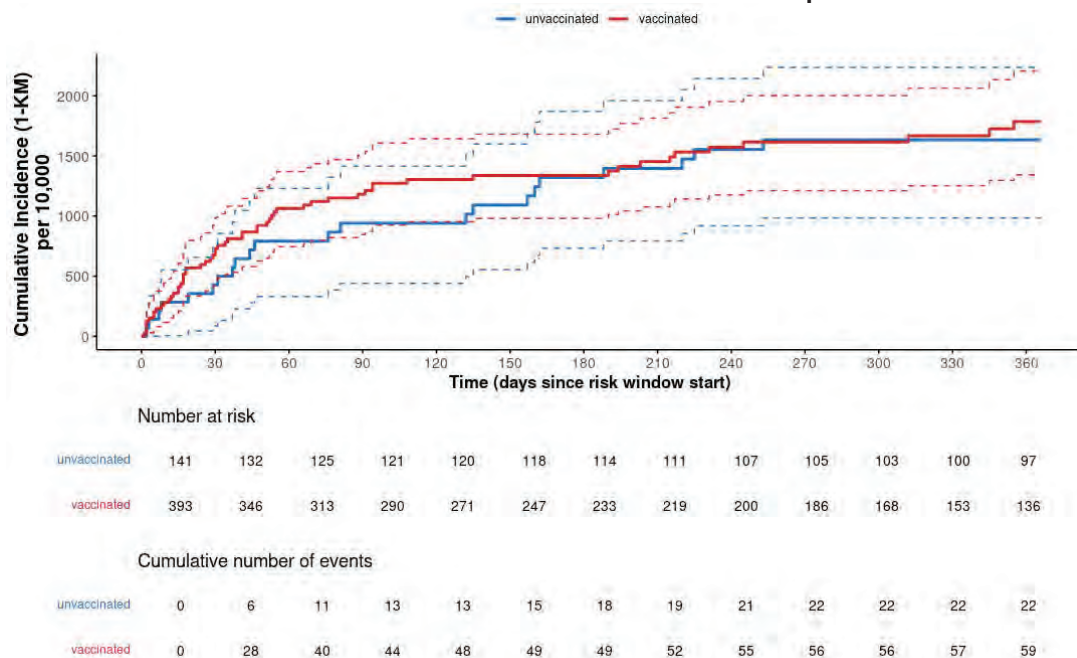
15.2.4.45 NHR: Cumulative incidence of recurrent pericarditis in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort

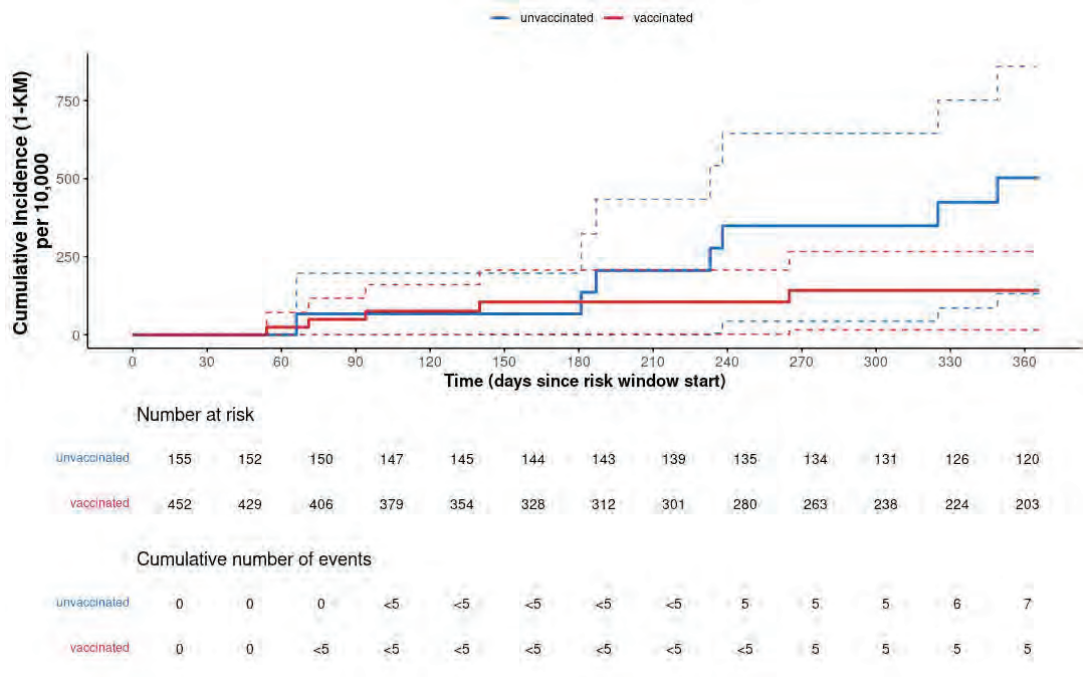
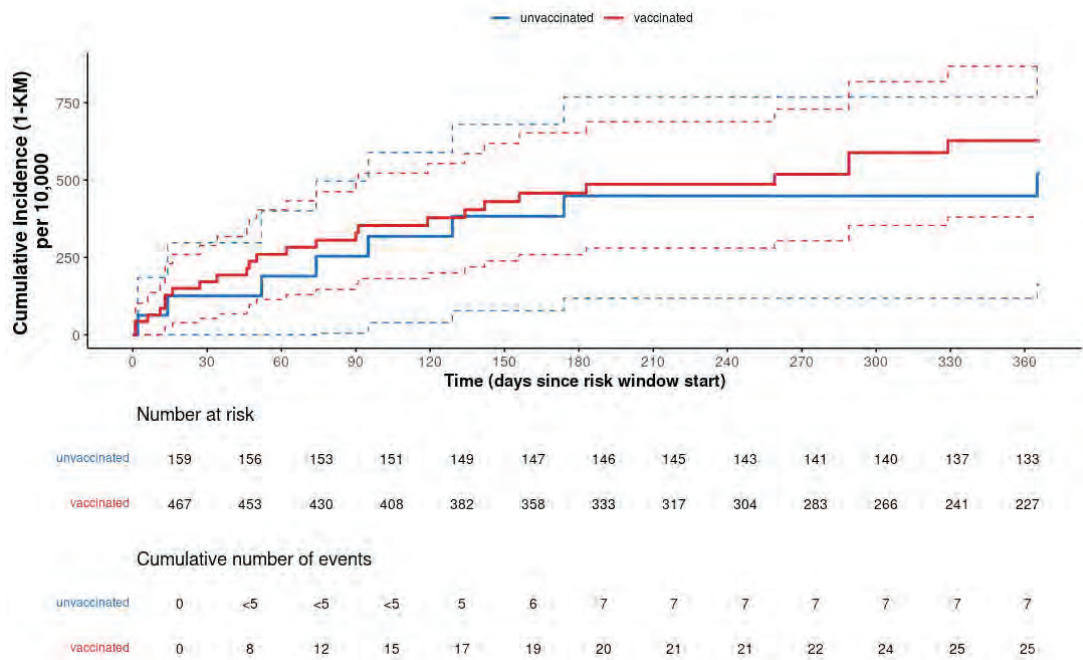


15.2.4.46 NHR: Cumulative incidence of cardiogenic shock in individuals who received a last dose of Pfizer-BioNTech COVID-19 vaccine <21 days before pericarditis diagnosis in the pericarditis cohort

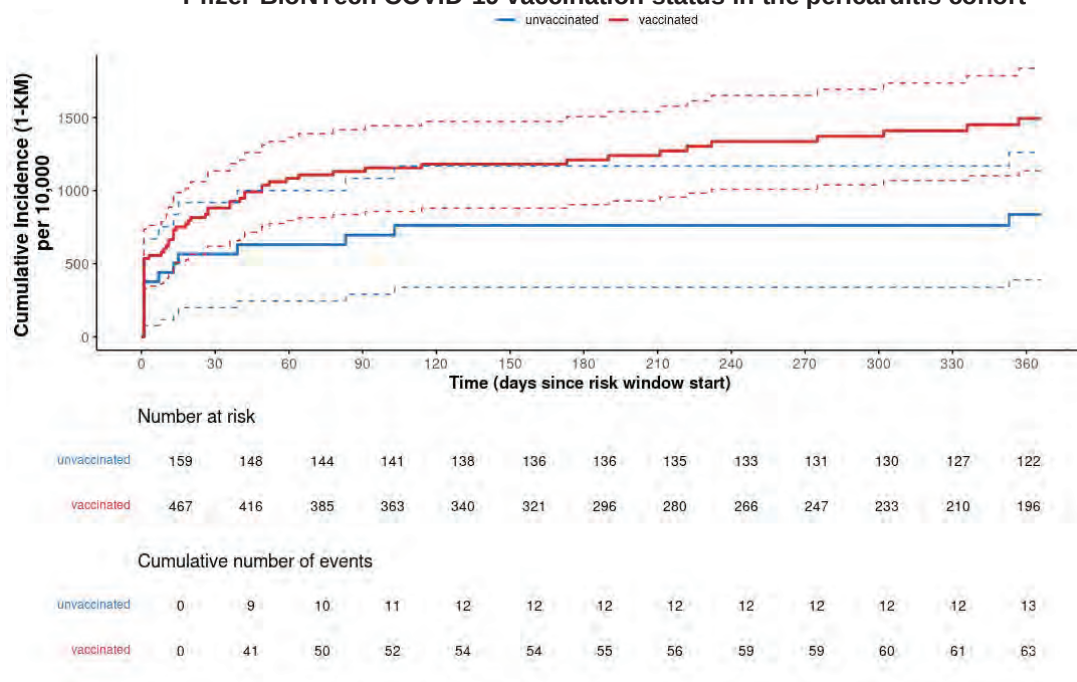


15.2.4.47 NHR: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

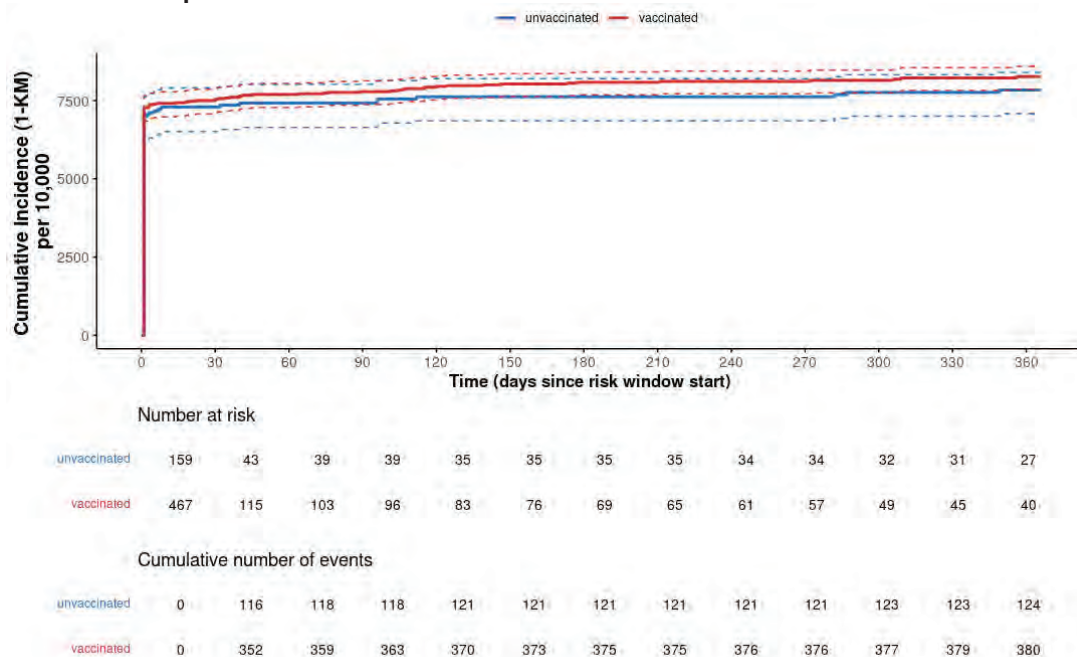


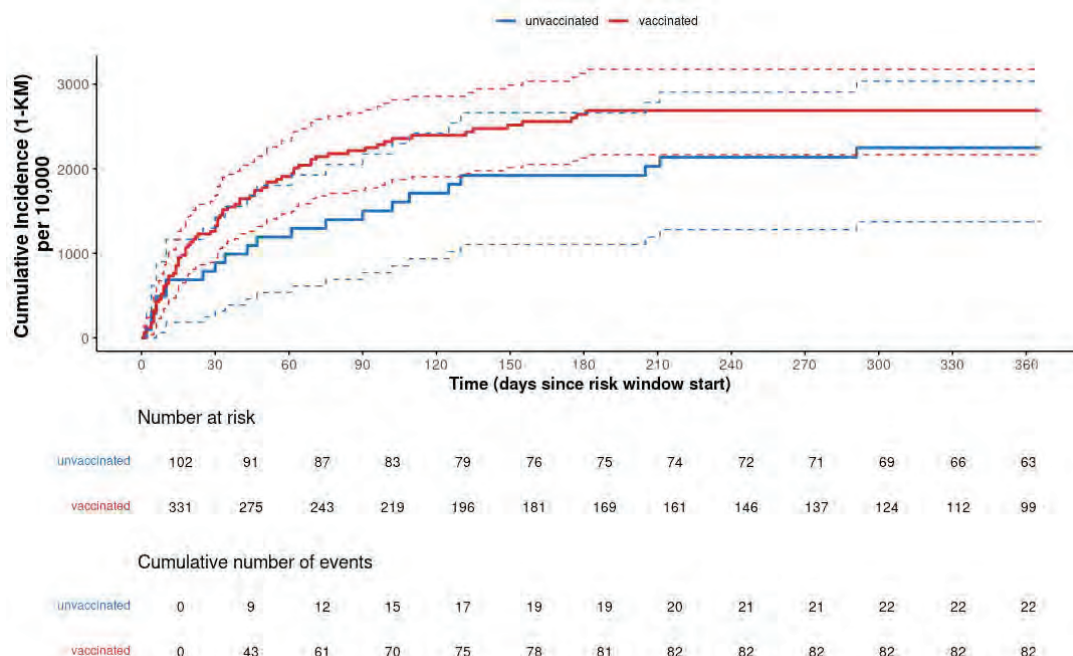
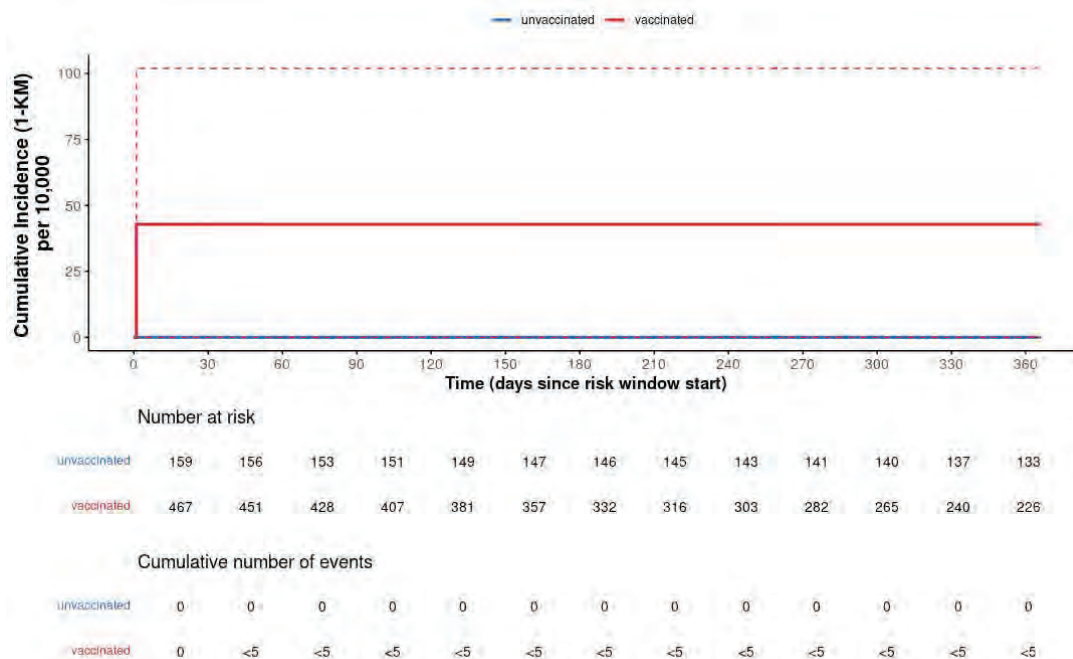
15.2.4.48 NHR: Cumulative incidence of chronic pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.49 NHR: Cumulative incidence of death in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.4.50 NHR: Cumulative incidence of heart failure in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



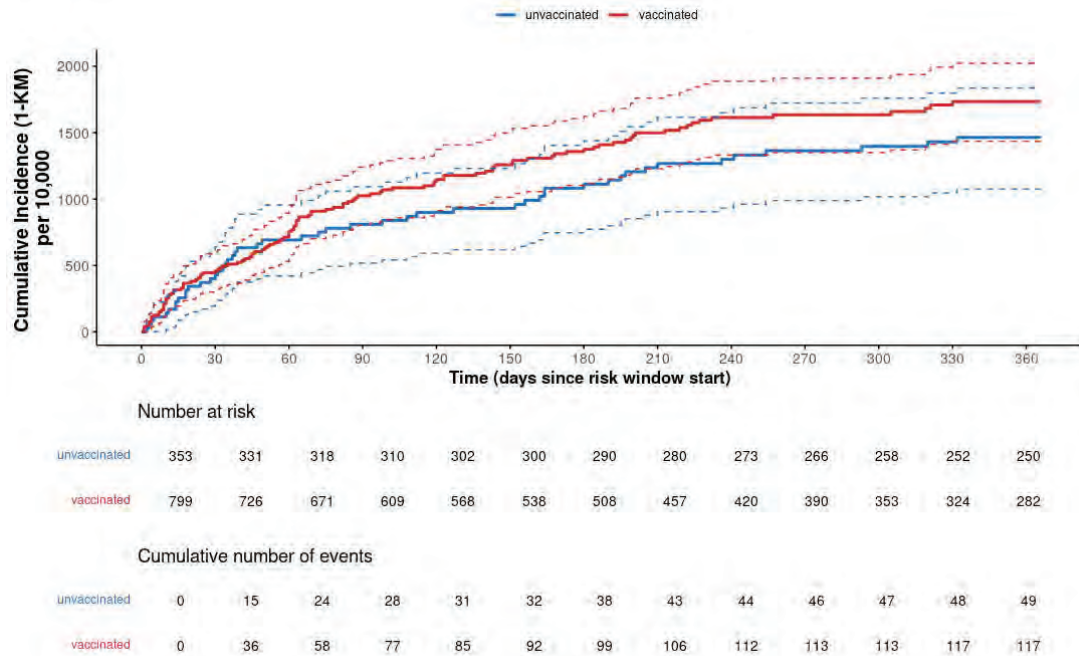
15.2.4.51 NHR: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.4.52 NHR: Cumulative incidence of recurrent pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.53 NHR: Cumulative incidence of cardiogenic shock in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

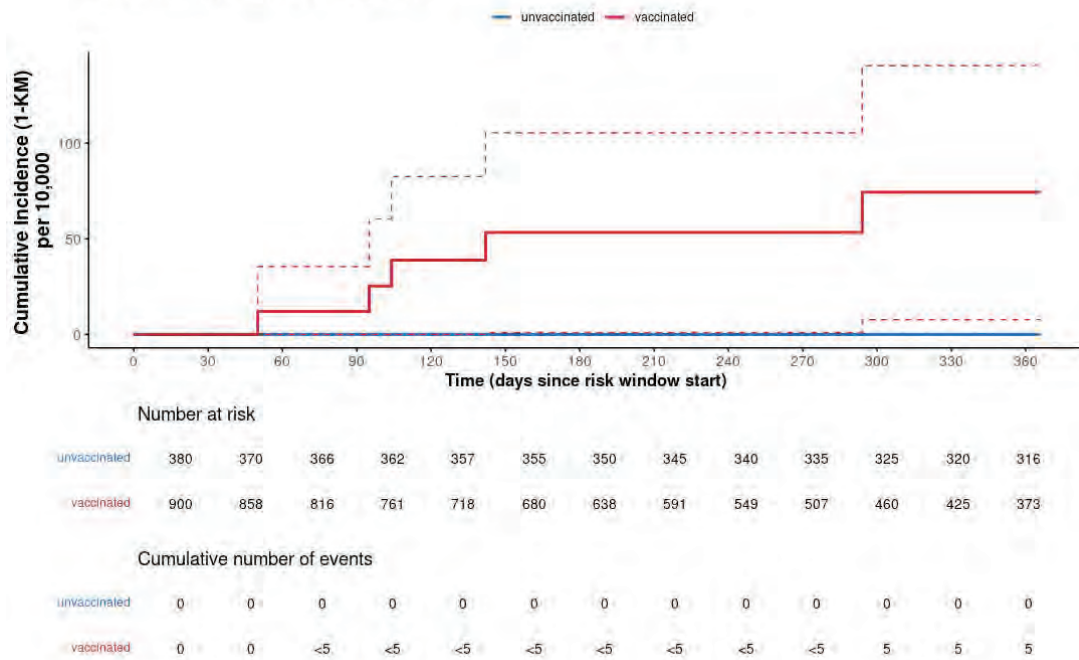
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15.2.4.54 NHR: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

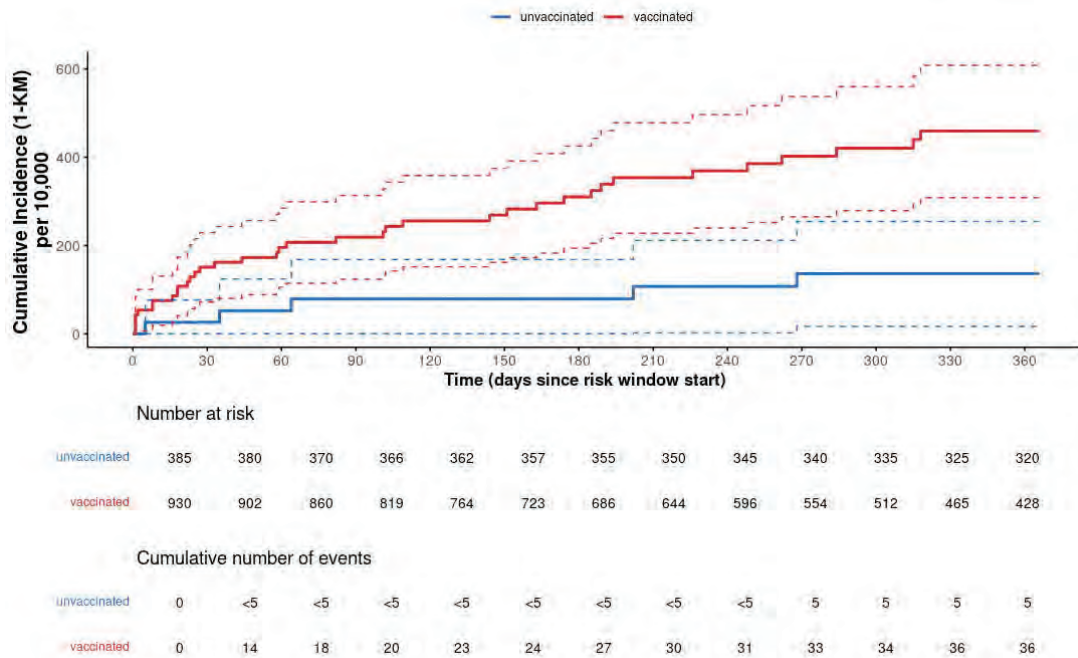
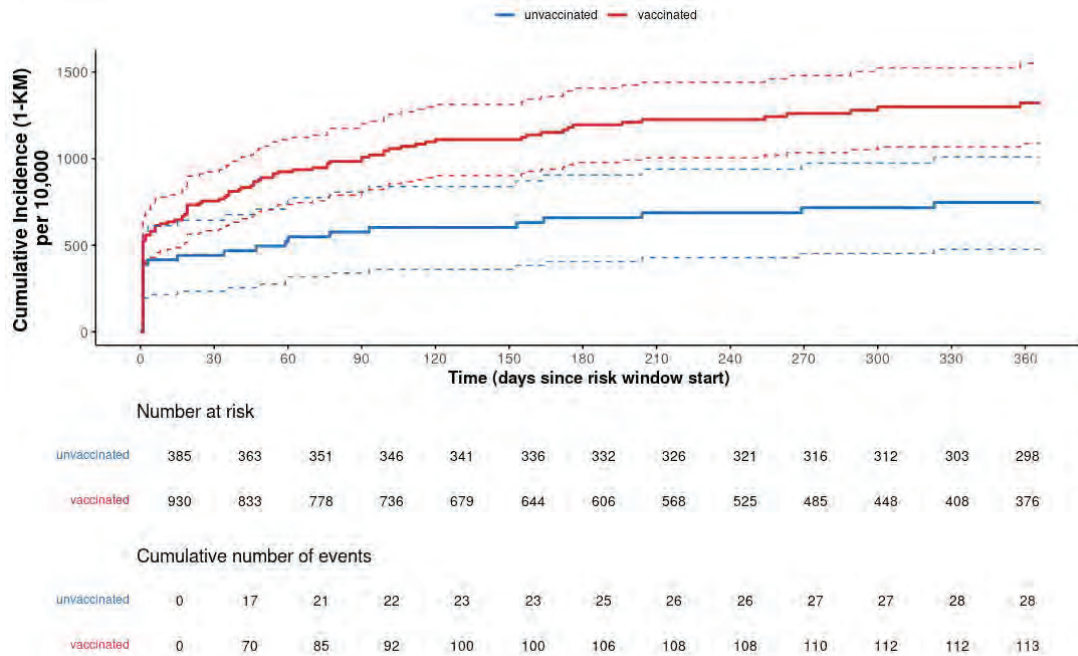


15.2.4.55 NHR: Cumulative incidence of chronic pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

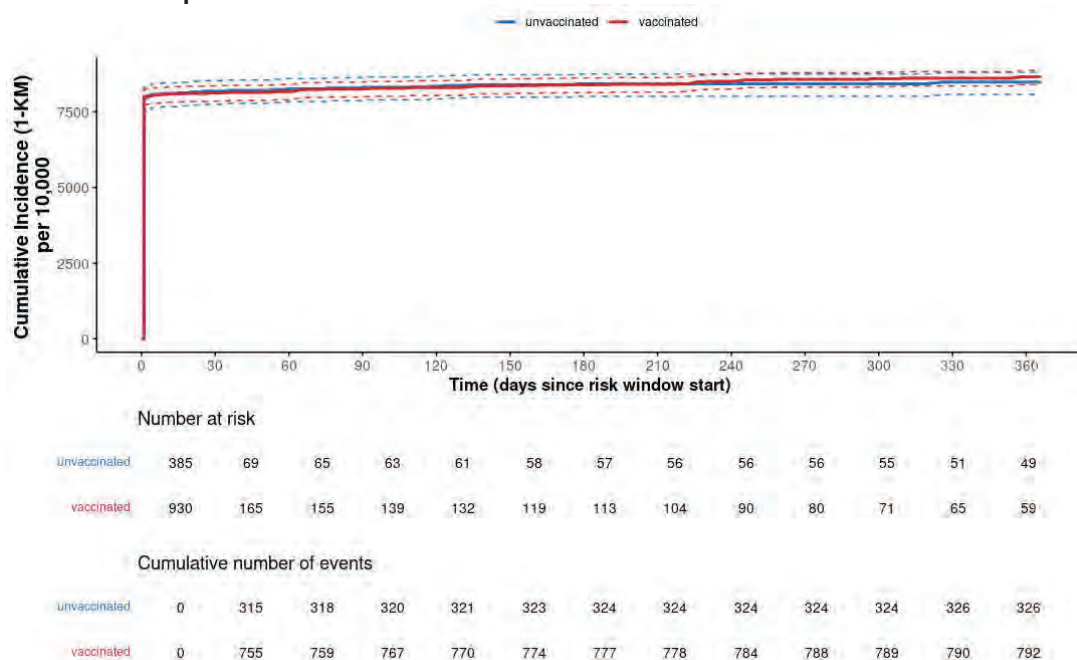
Pericarditis - chronic pericarditis Age: Male



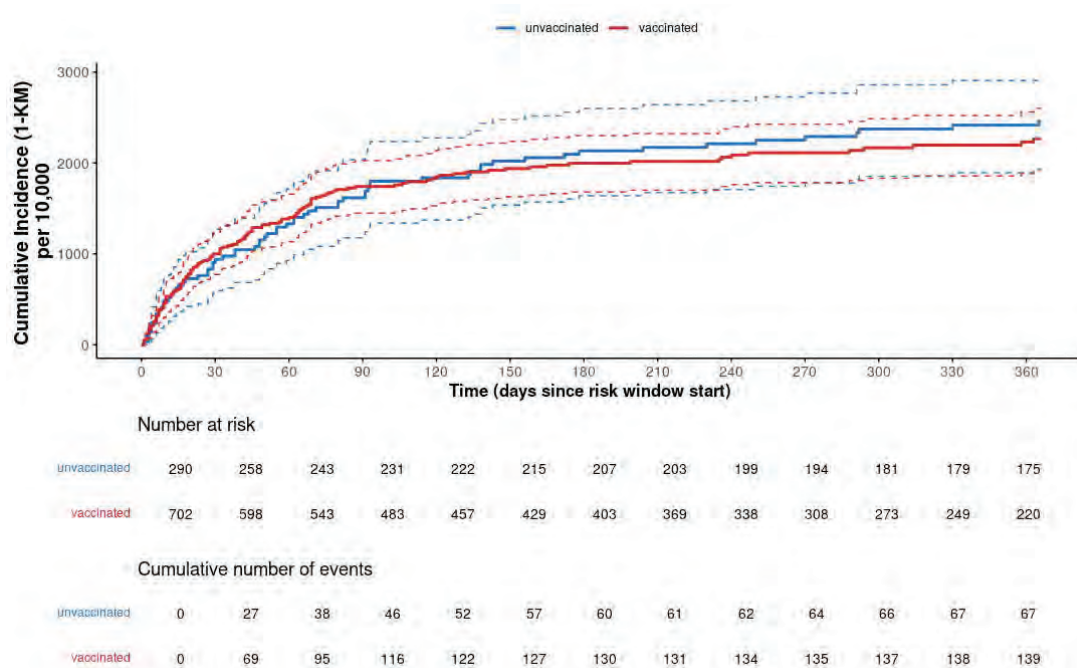
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15.2.4.56 NHR: Cumulative incidence of death in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.4.57 NHR: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

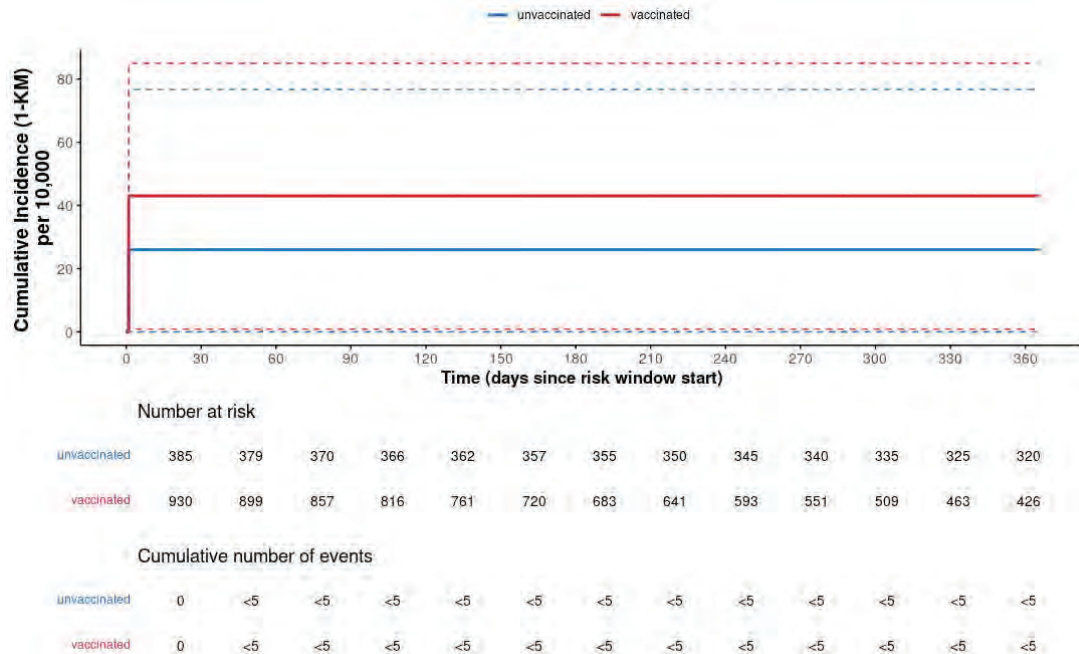
15.2.4.58 NHR: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



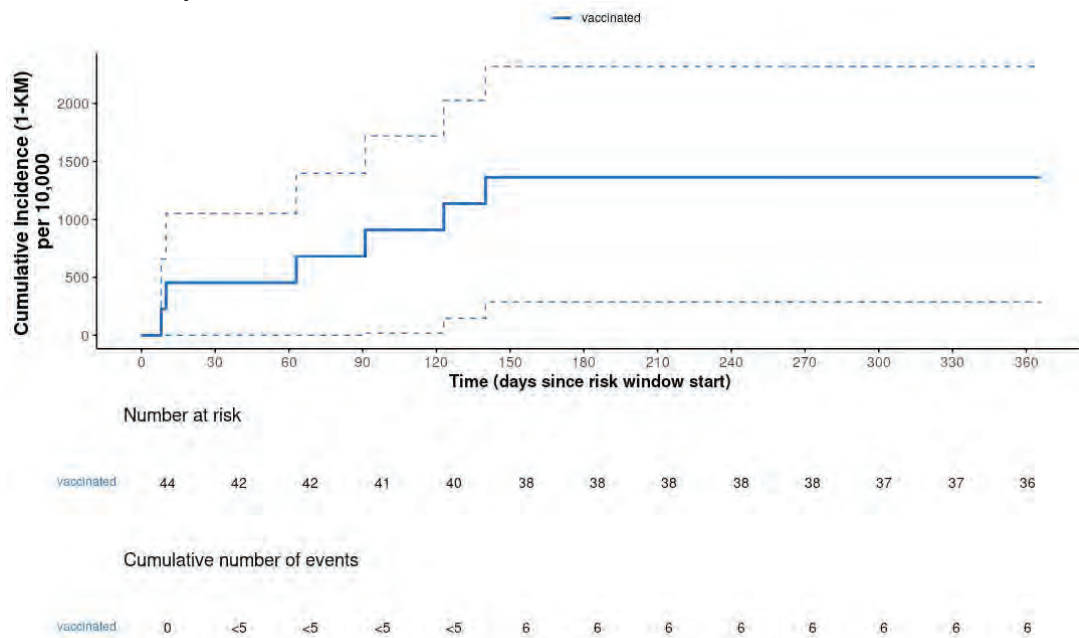
15.2.4.59 NHR: Cumulative incidence of recurrent pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



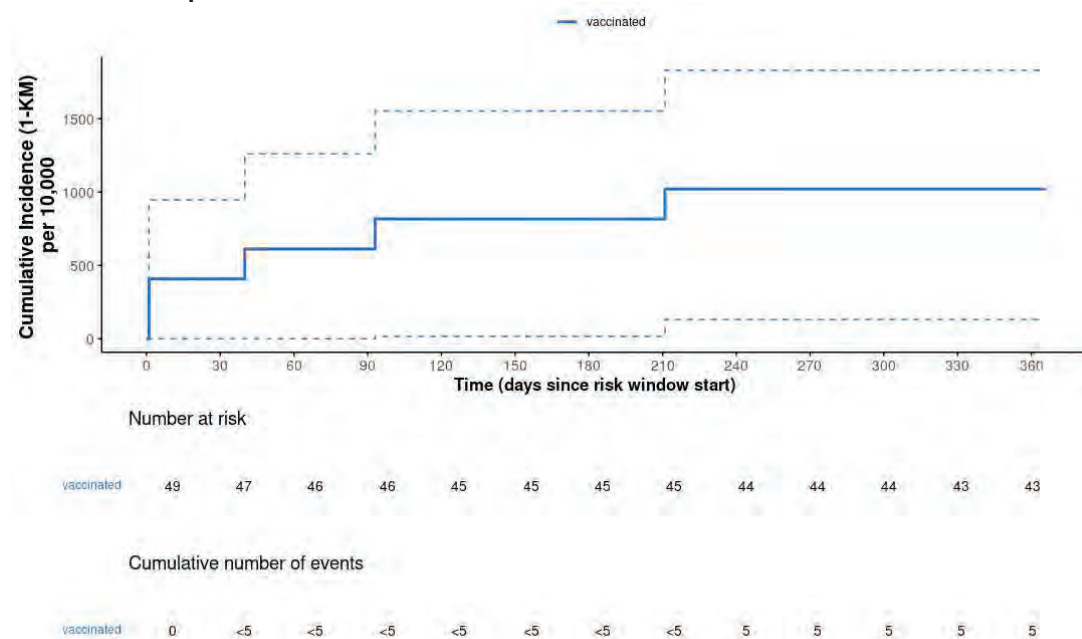
15.2.4.60 NHR: Cumulative incidence of cardiogenic shock in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



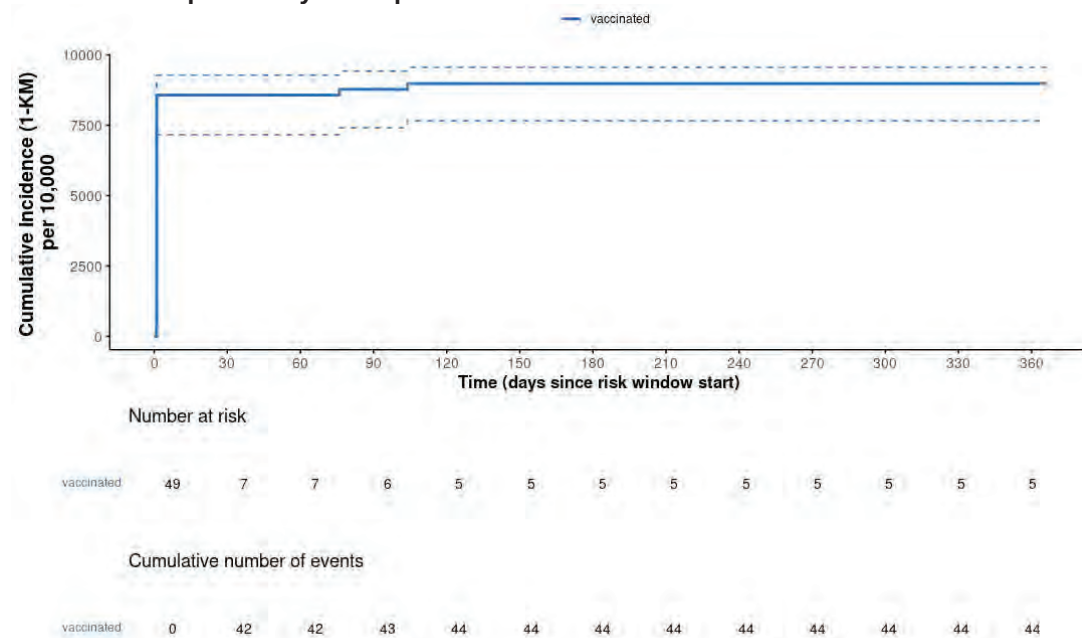
15.2.4.61 NHR: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the pericarditis cohort



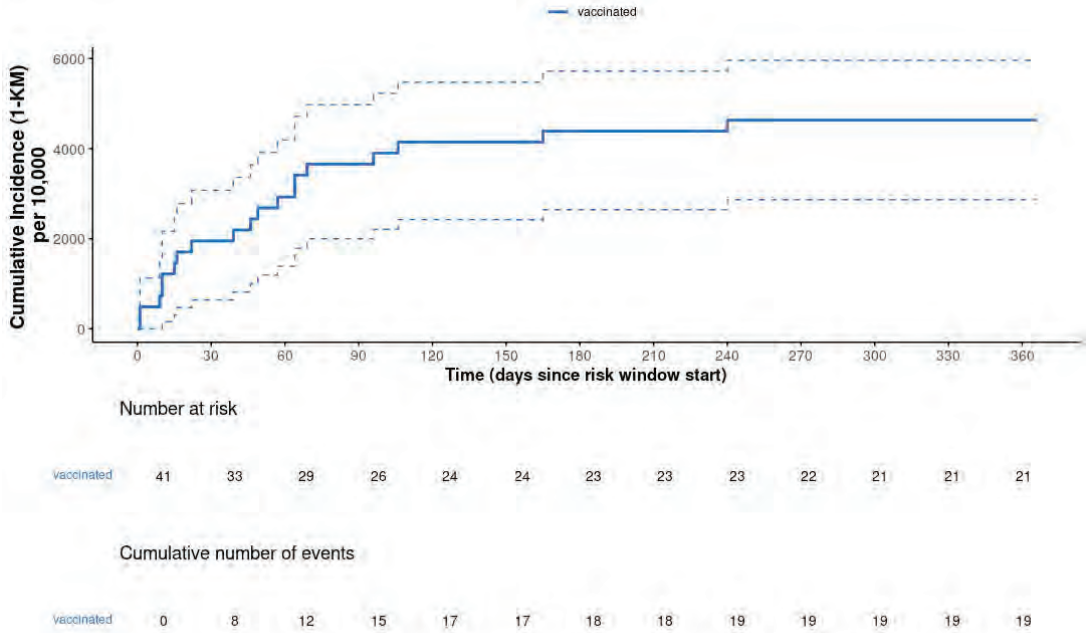
15.2.4.62 NHR: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the pericarditis cohort



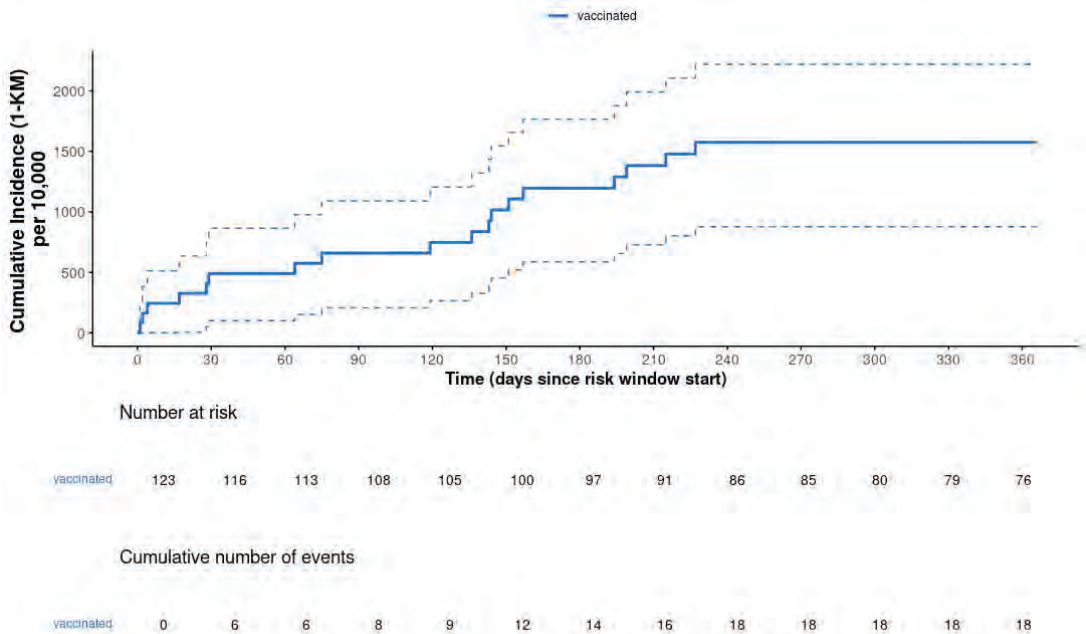
15.2.4.63 NHR: Cumulative incidence of the number of hospitalisation in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the pericarditis cohort



15.2.4.64 NHR: Cumulative incidence of recurrent pericarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≤14 days previously in the pericarditis cohort

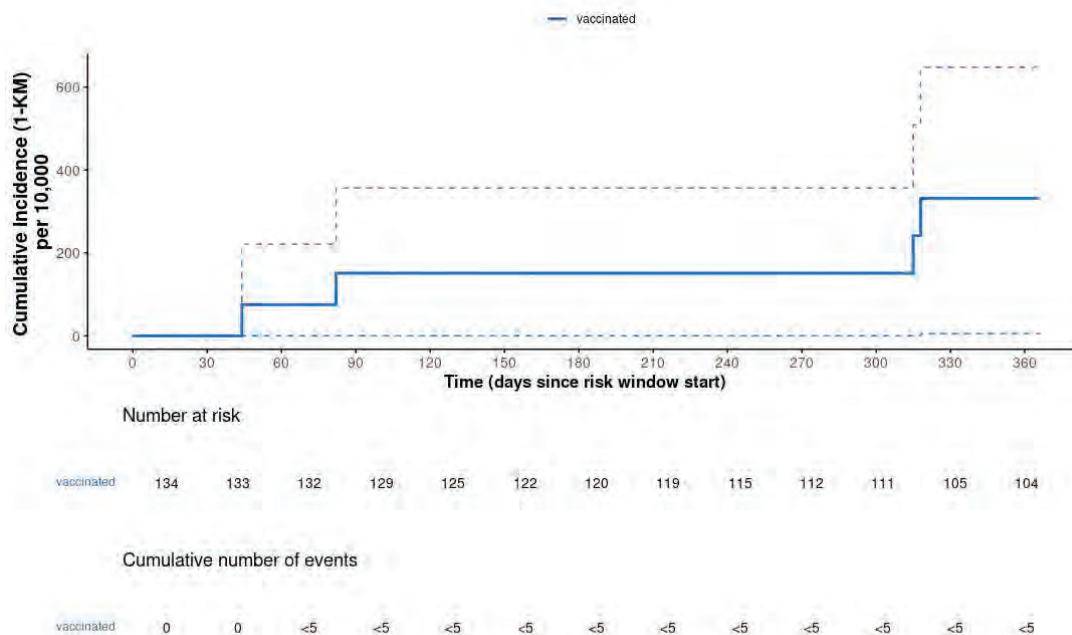


15.2.4.65 NHR: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥15 days previously in the pericarditis cohort

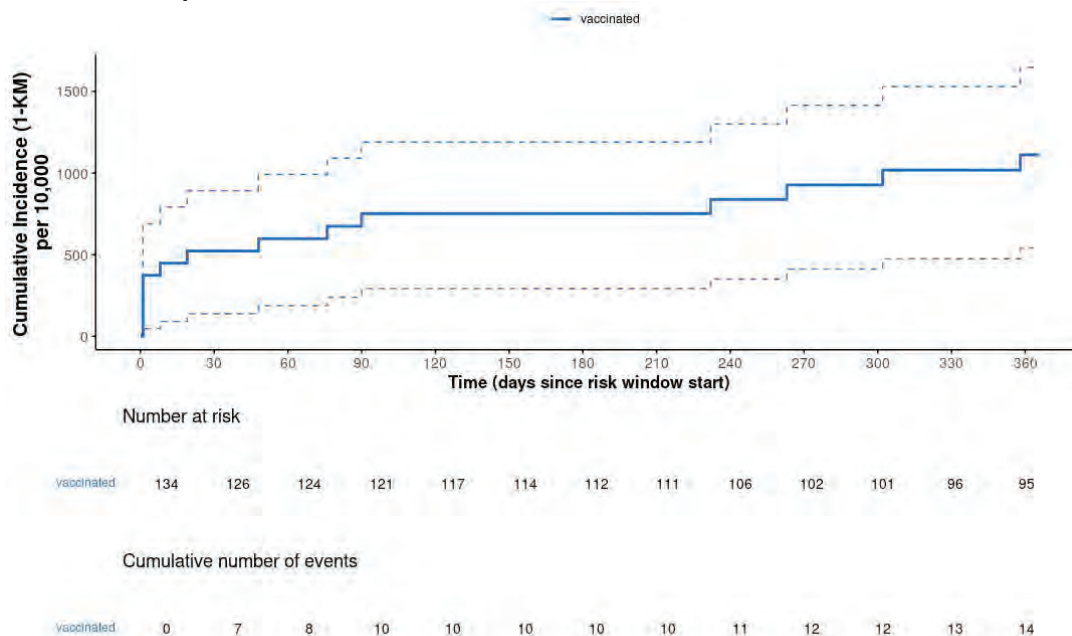


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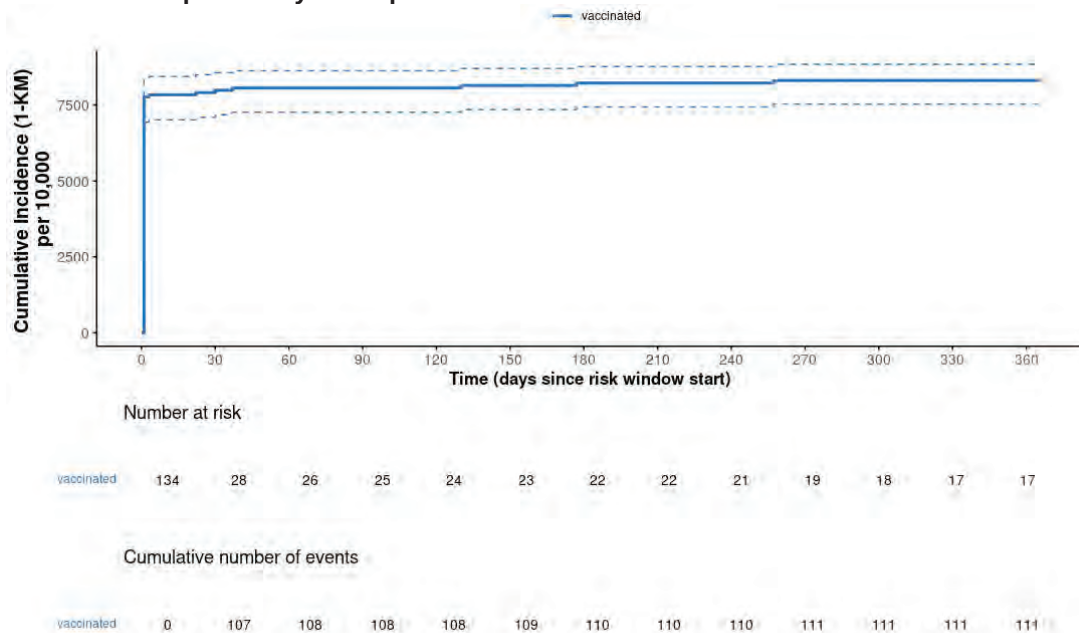
15.2.4.66 NHR: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



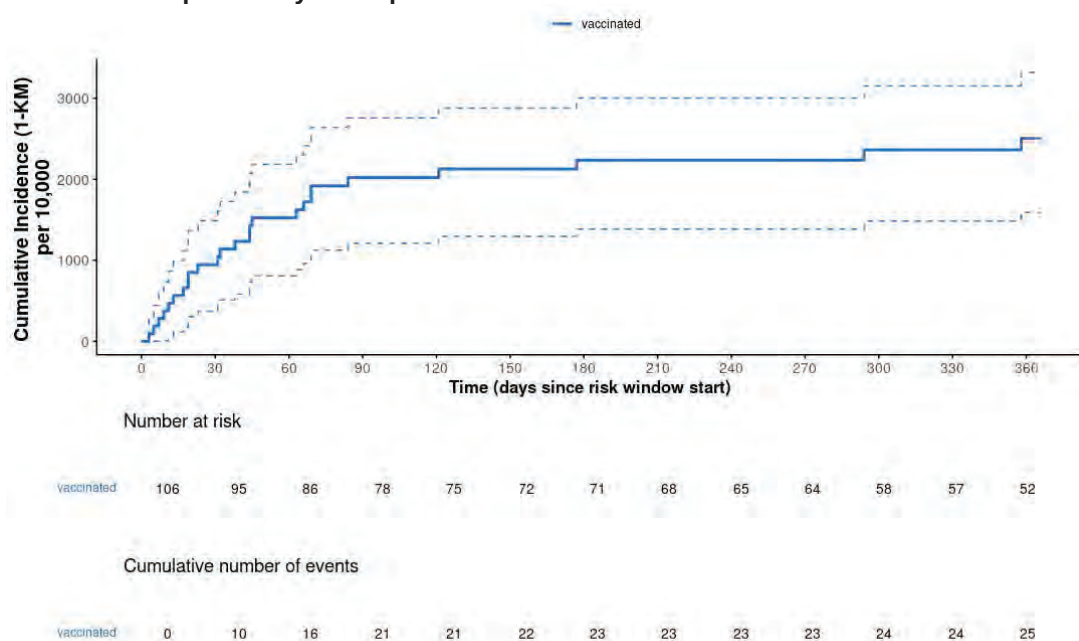
15.2.4.67 NHR: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



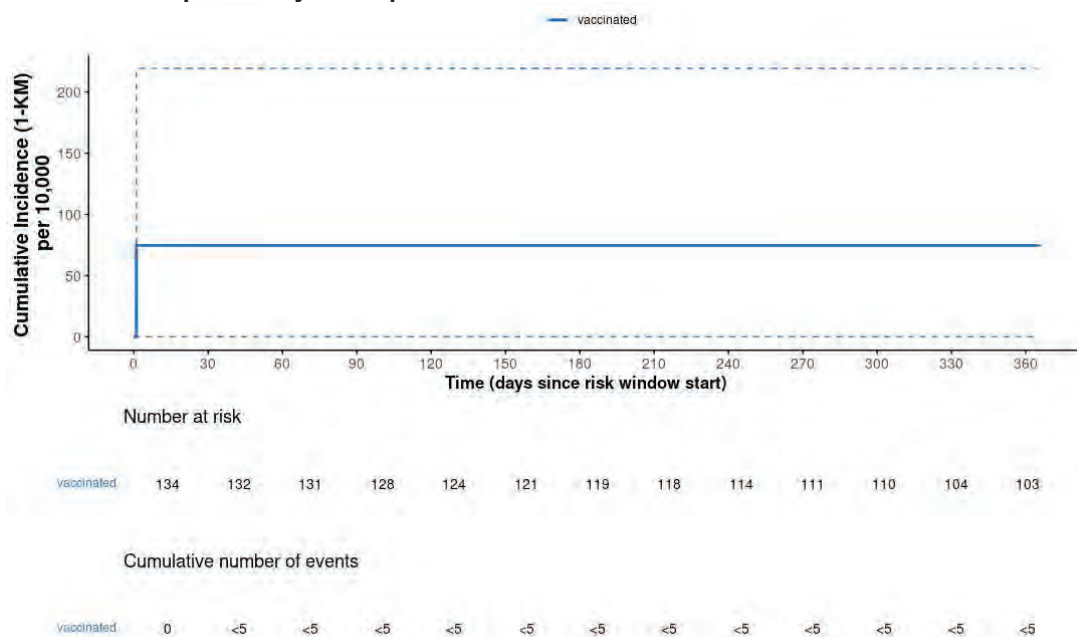
15.2.4.68 NHR: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



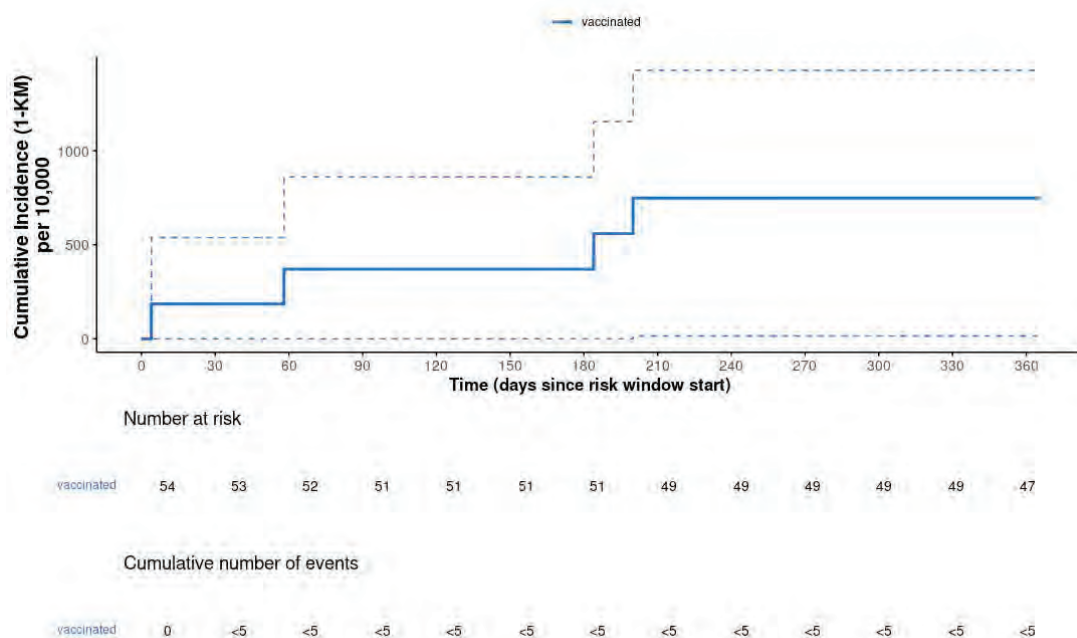
15.2.4.69 NHR: Cumulative incidence of recurrent pericarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



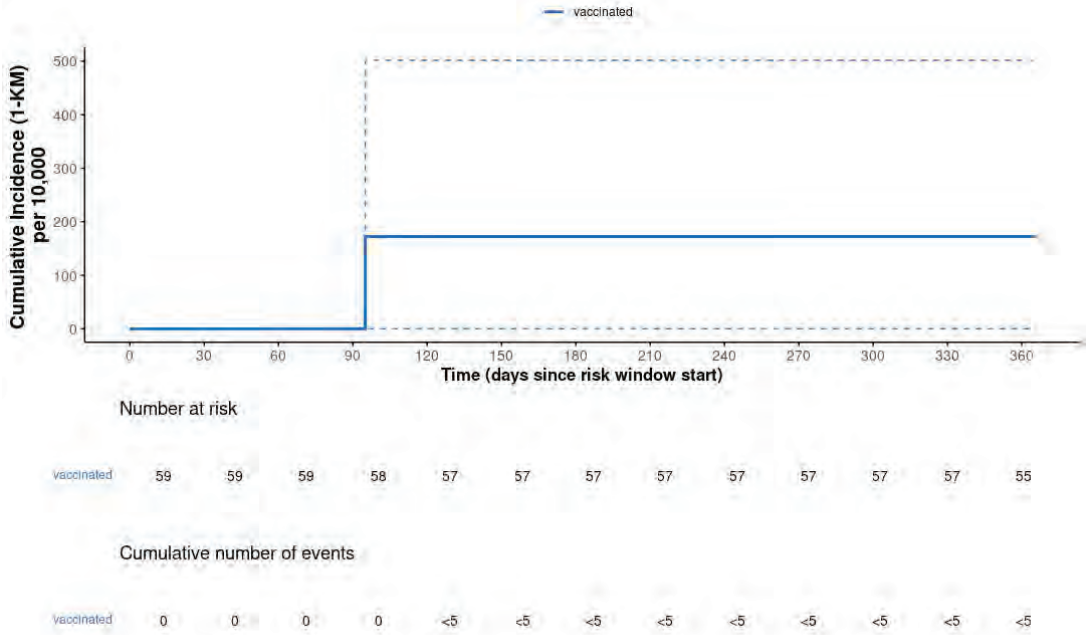
15.2.4.70 NHR: Cumulative incidence of cardiogenic shock in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



15.2.4.71 NHR: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort

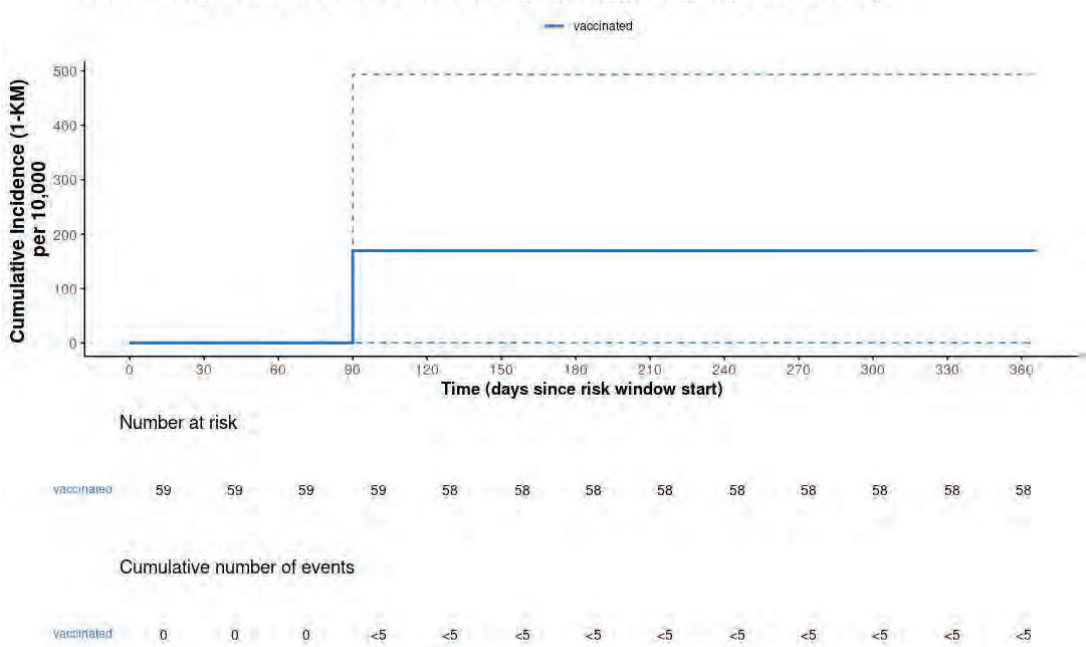


15.2.4.72 NHR: Cumulative incidence of chronic pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort



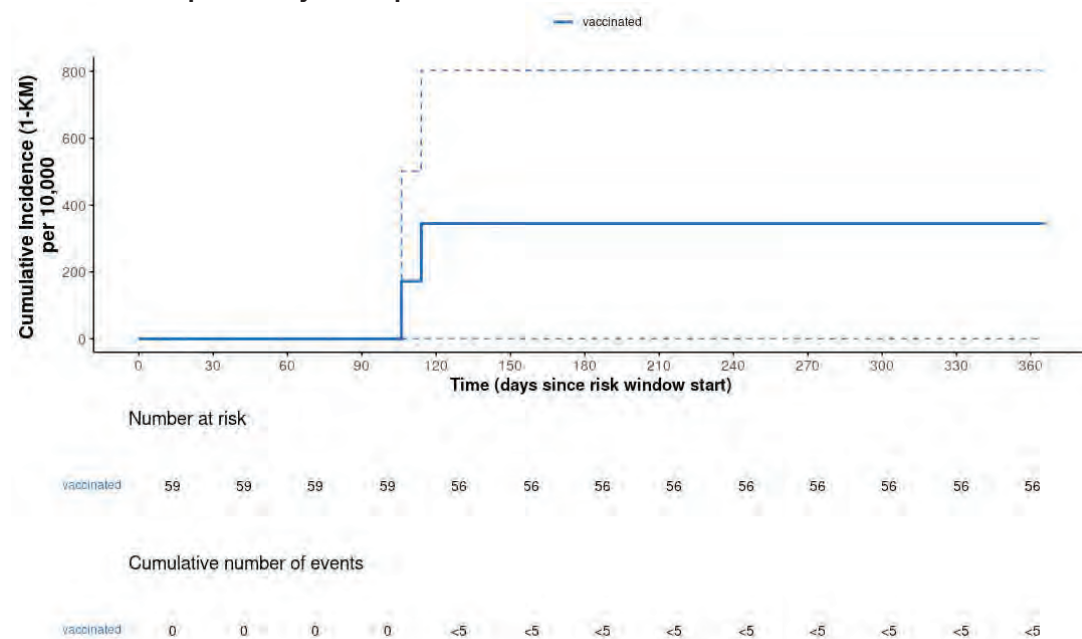
15.2.4.73 NHR: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort

Pericarditis - Death Time Since Pfizer Vaccination: Received 2 doses, the last one in the last 14 days

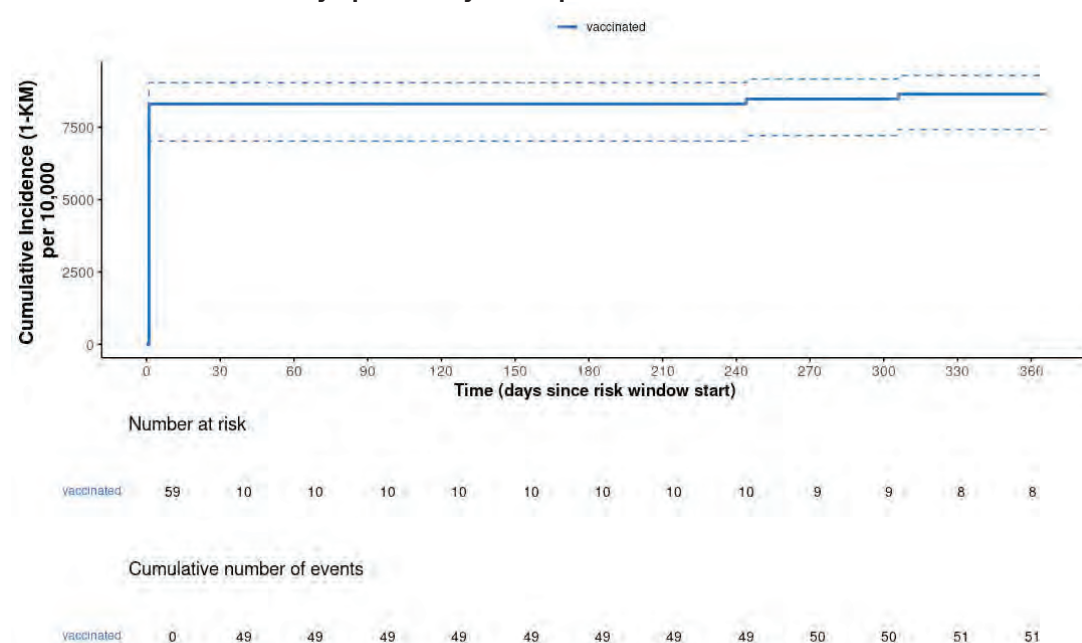


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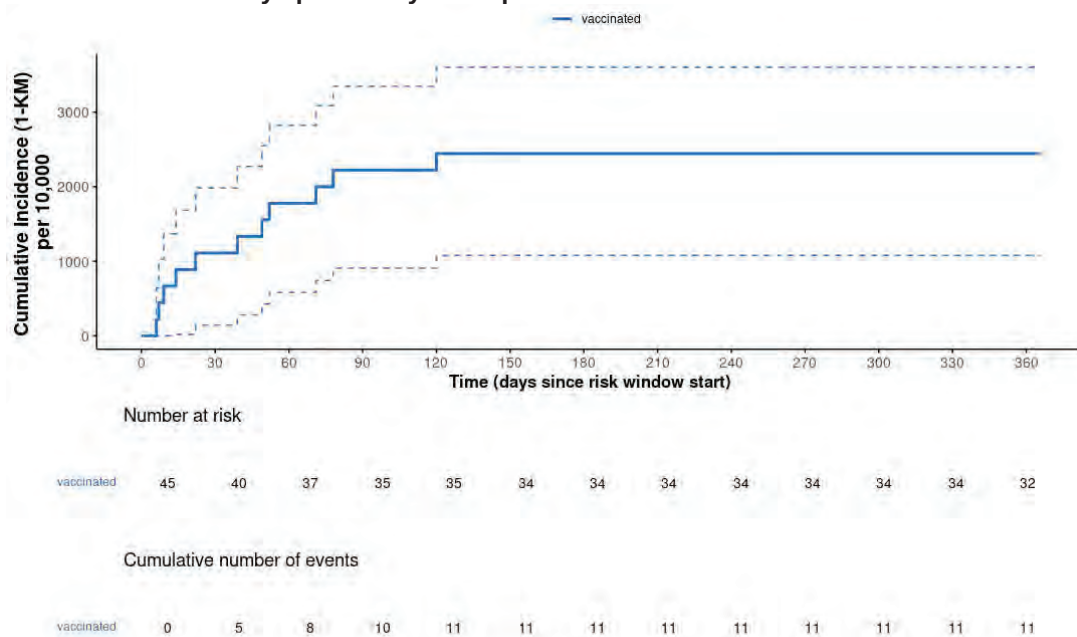
15.2.4.74 NHR: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort



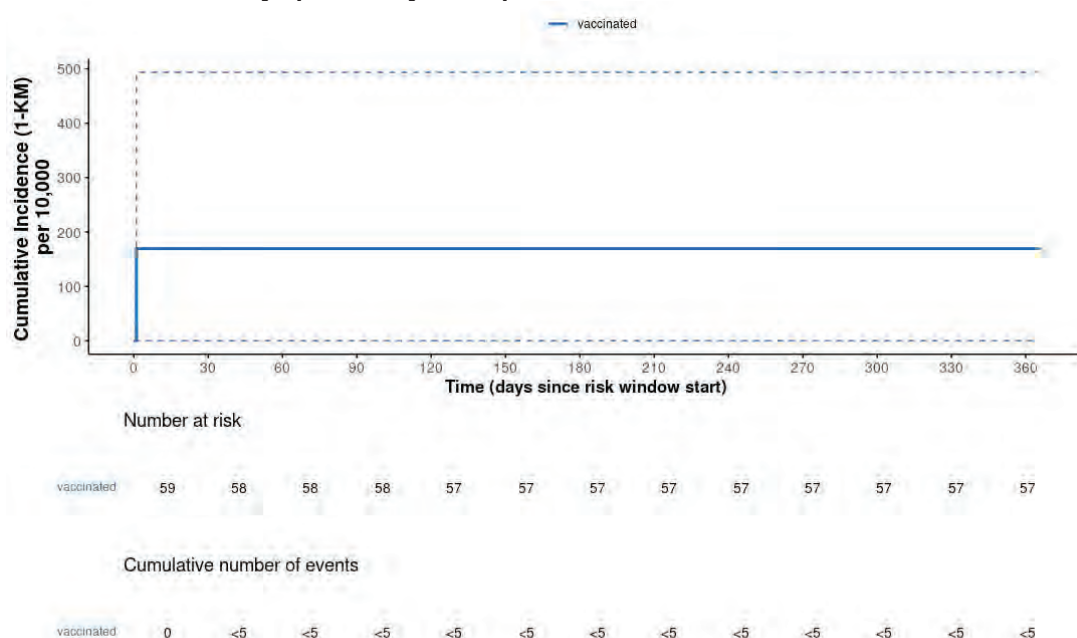
15.2.4.75 NHR: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort



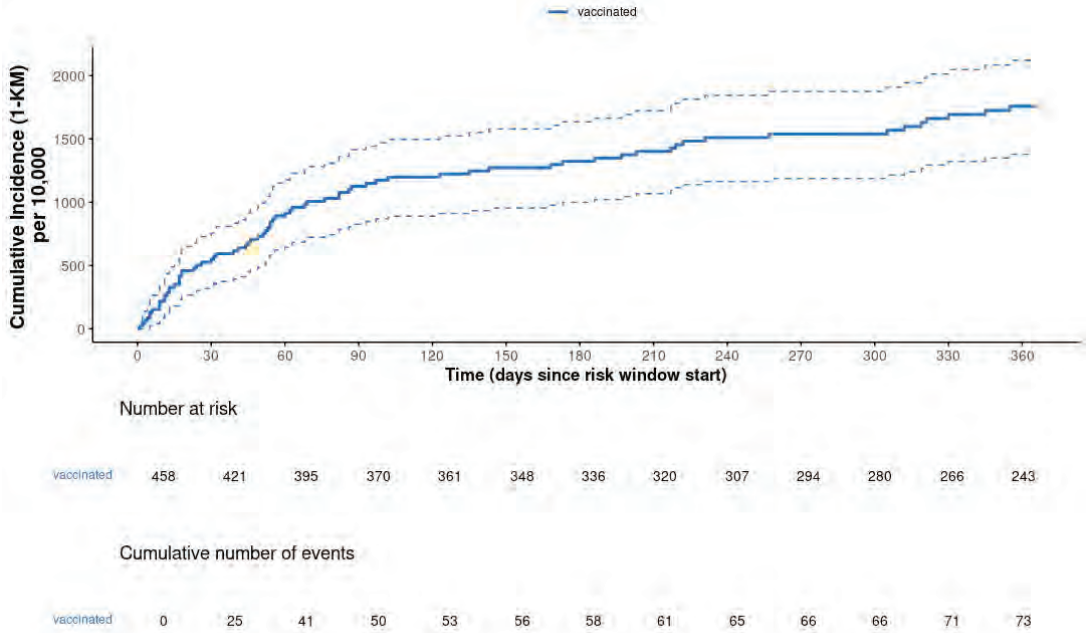
15.2.4.76 NHR: Cumulative incidence of recurrent pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort



15.2.4.77 NHR: Cumulative incidence of cardiogenic shock in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 14 days previously in the pericarditis cohort

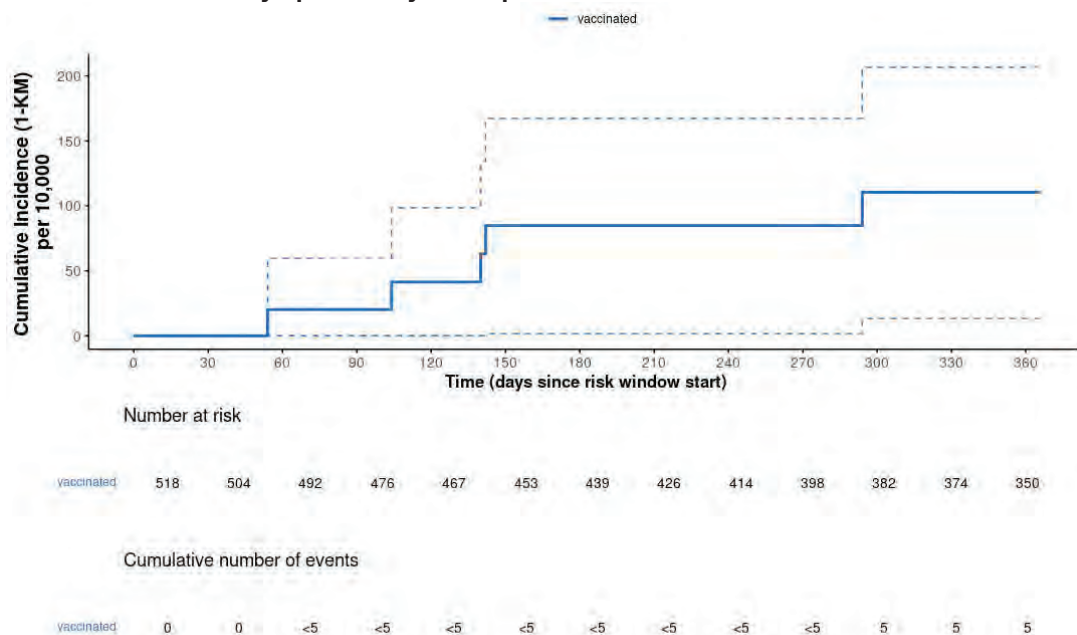


15.2.4.78 NHR: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort

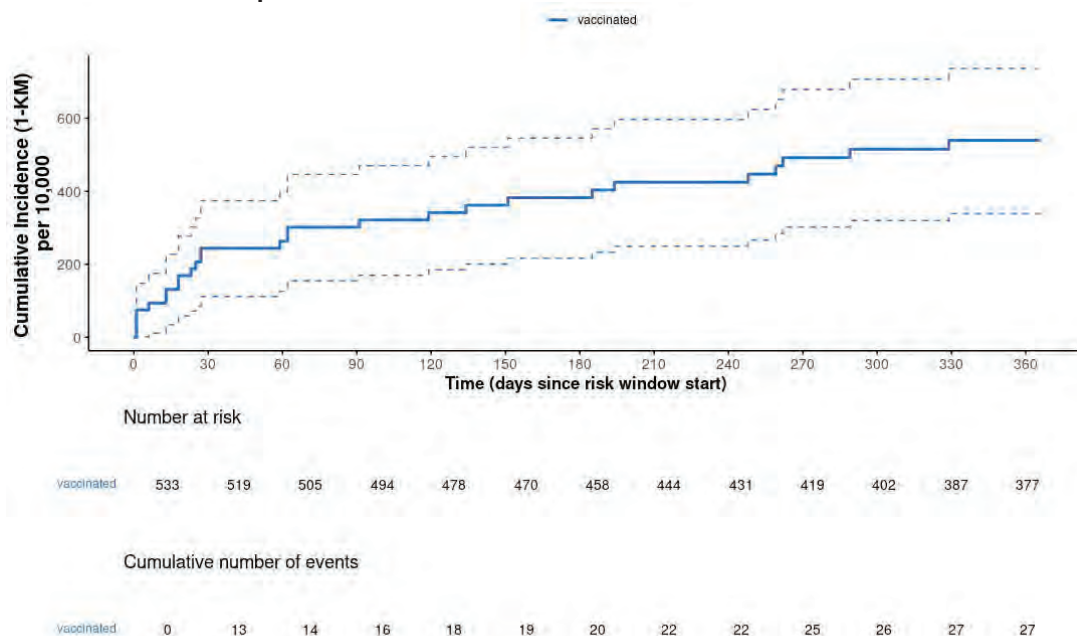


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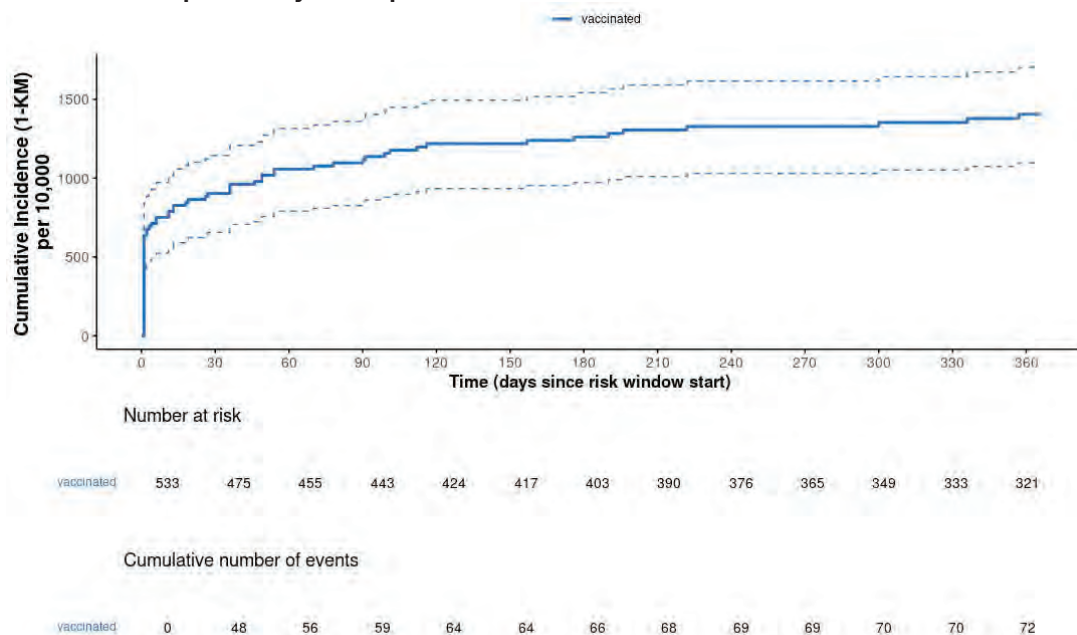
15.2.4.79 NHR: Cumulative incidence of chronic pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



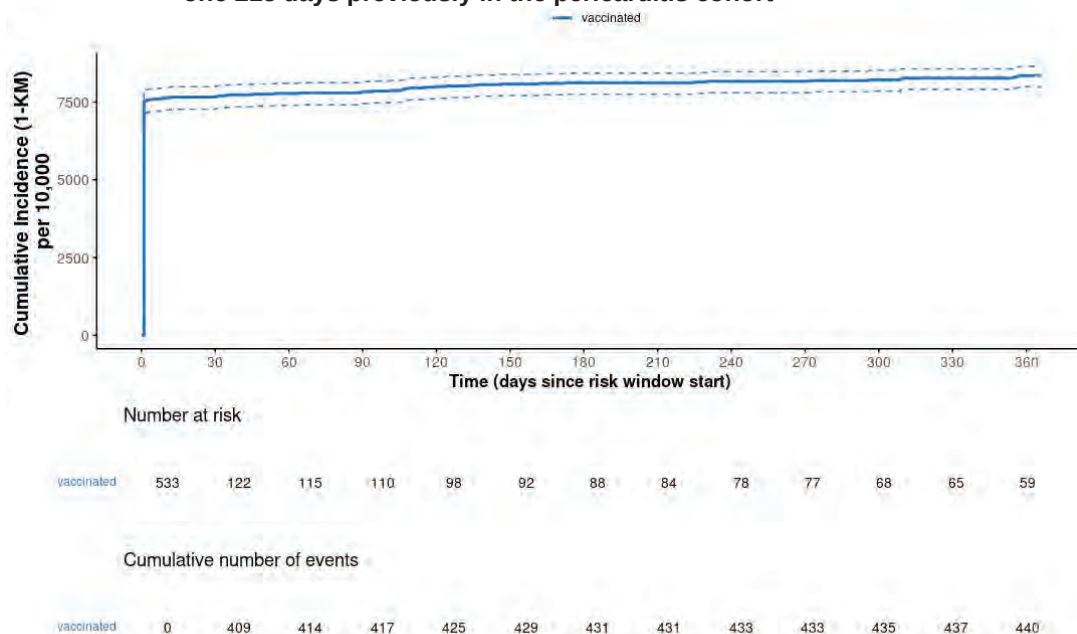
15.2.4.80 NHR: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



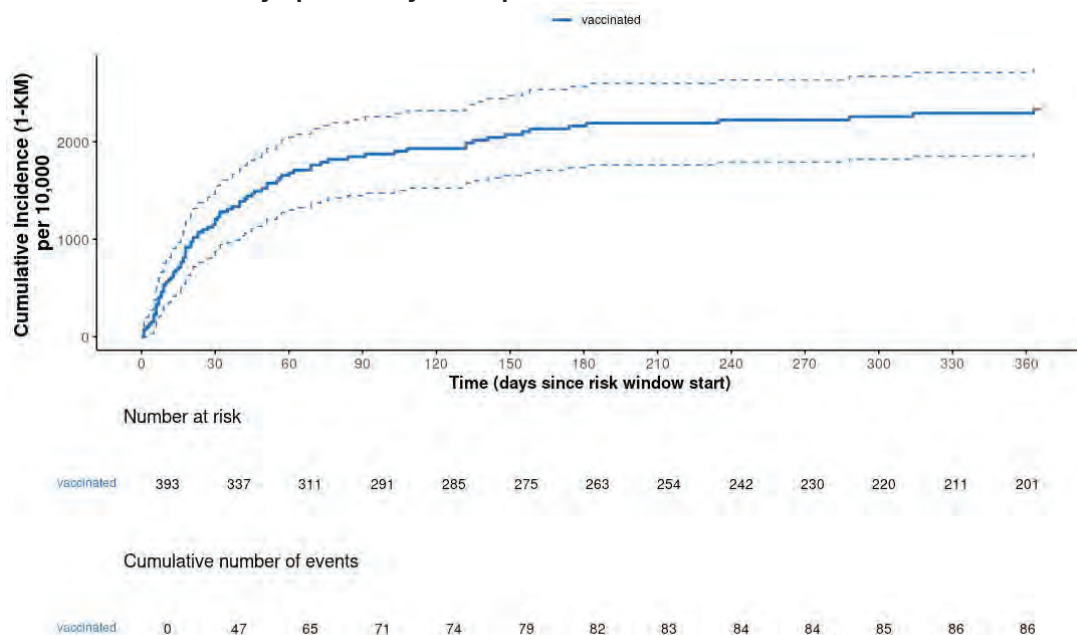
15.2.4.81 NHR: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



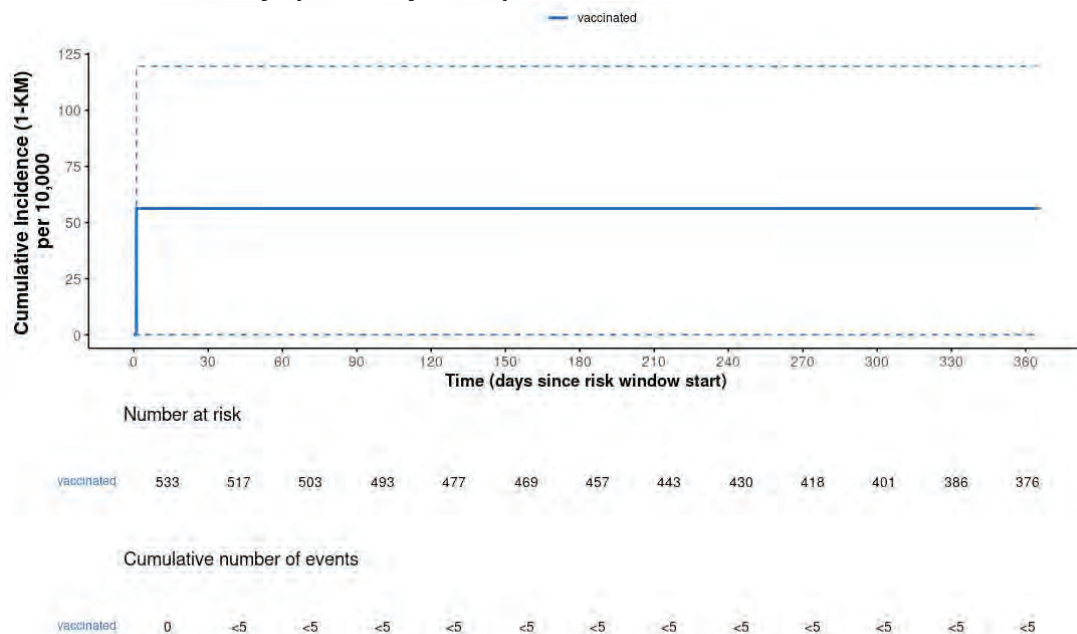
15.2.4.82 NHR: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



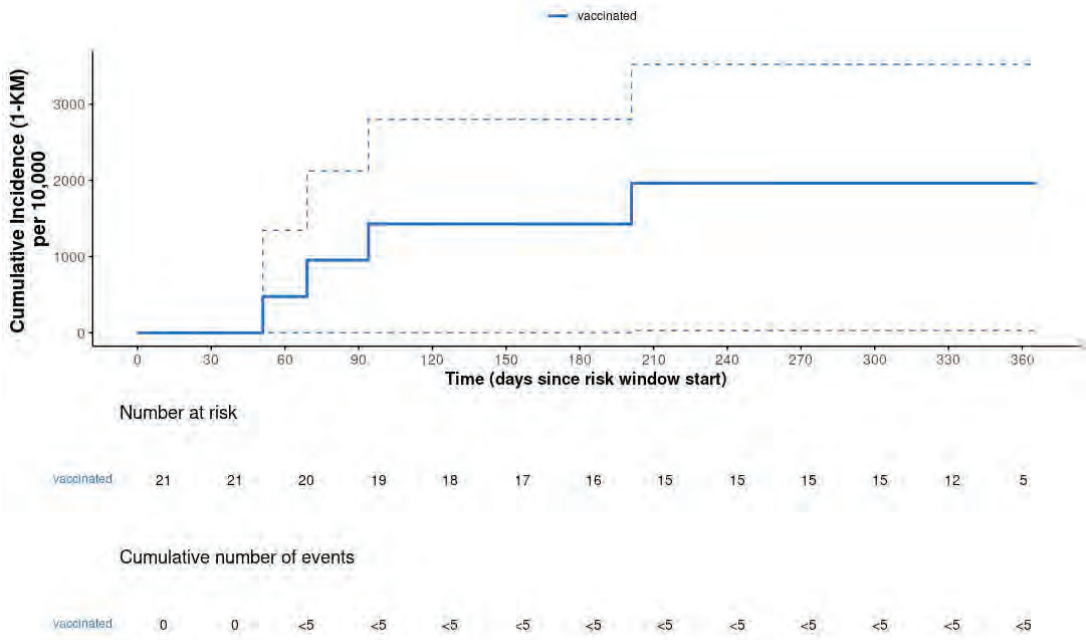
15.2.4.83 NHR: Cumulative incidence of recurrent pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



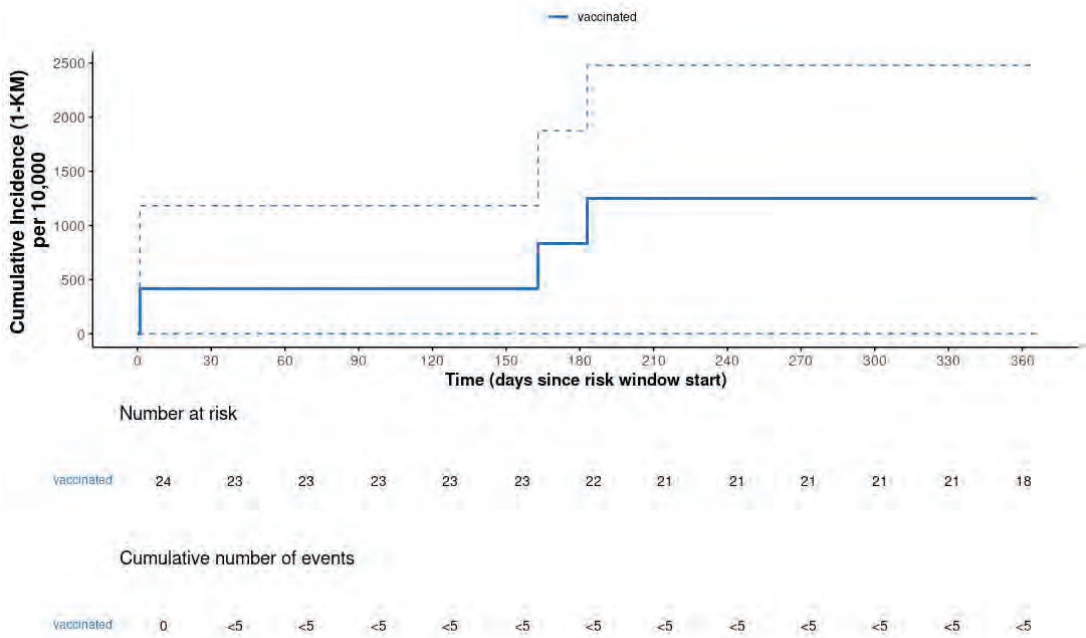
15.2.4.84 NHR: Cumulative incidence of cardiogenic shock in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



15.2.4.85 NHR: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

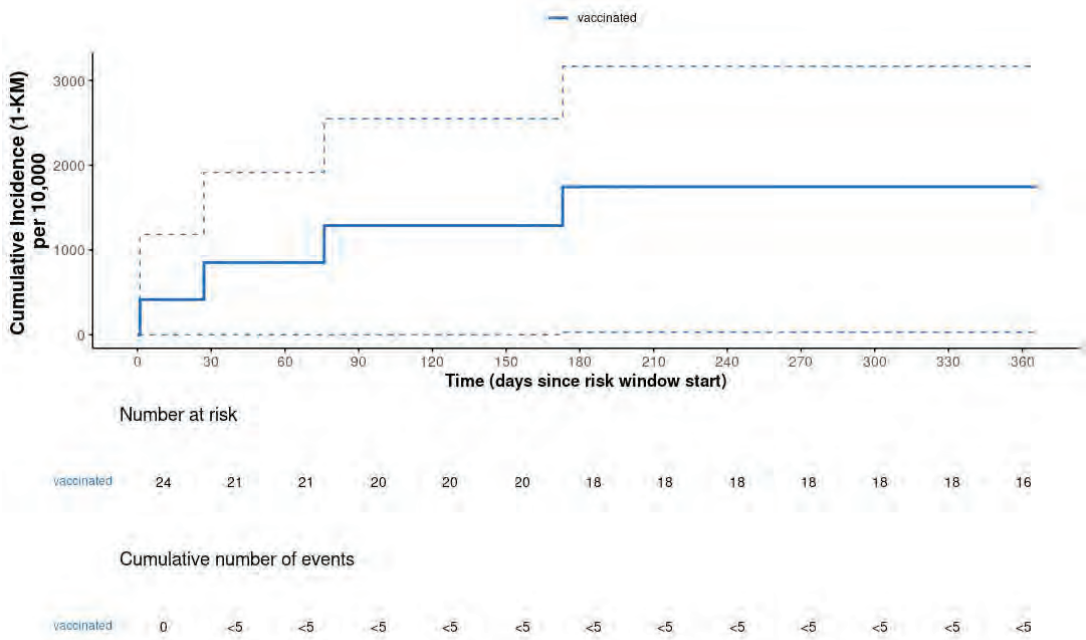


15.2.4.86 NHR: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

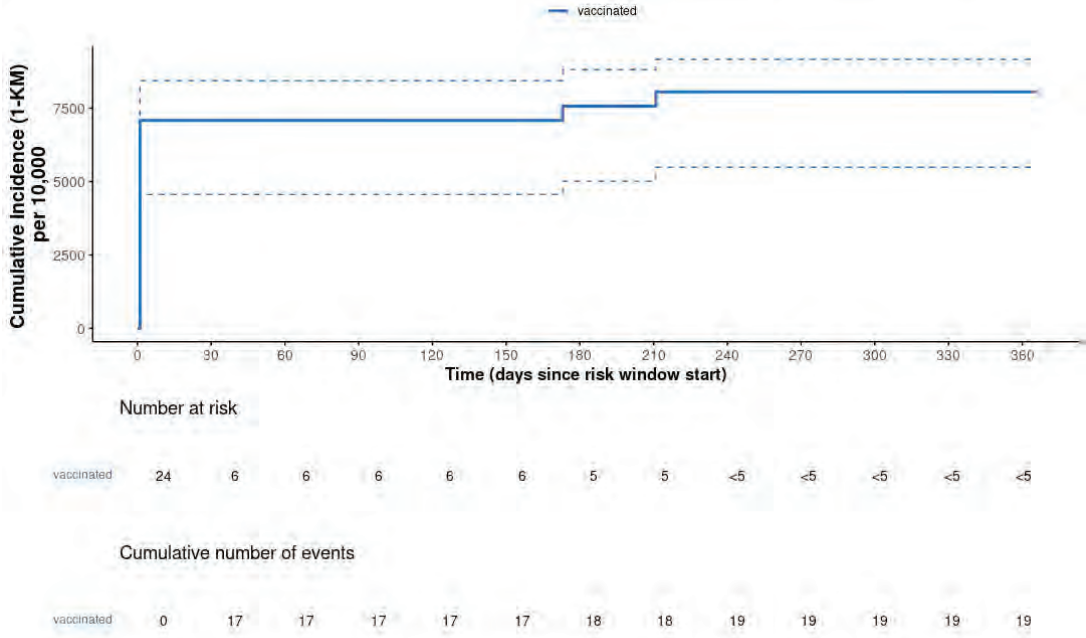


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15.2.4.87 NHR: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

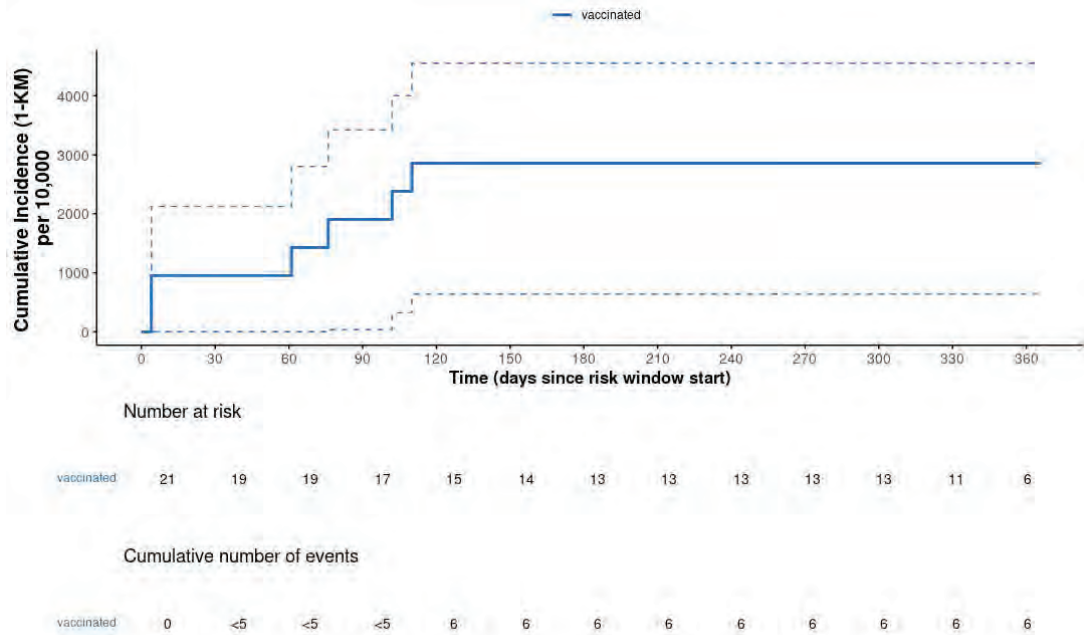


15.2.4.88 NHR: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

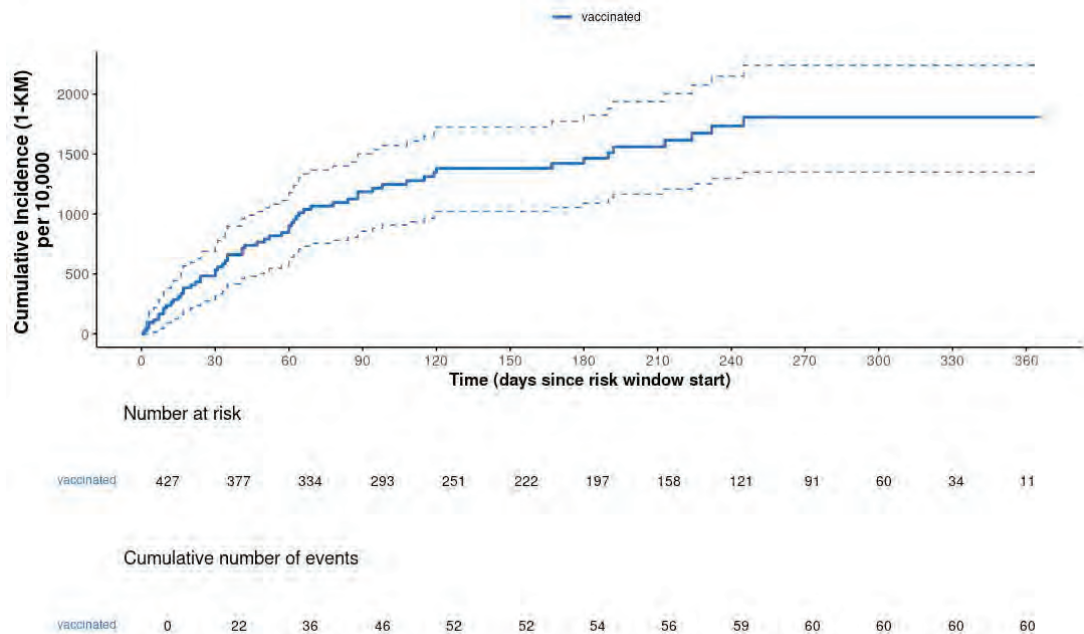


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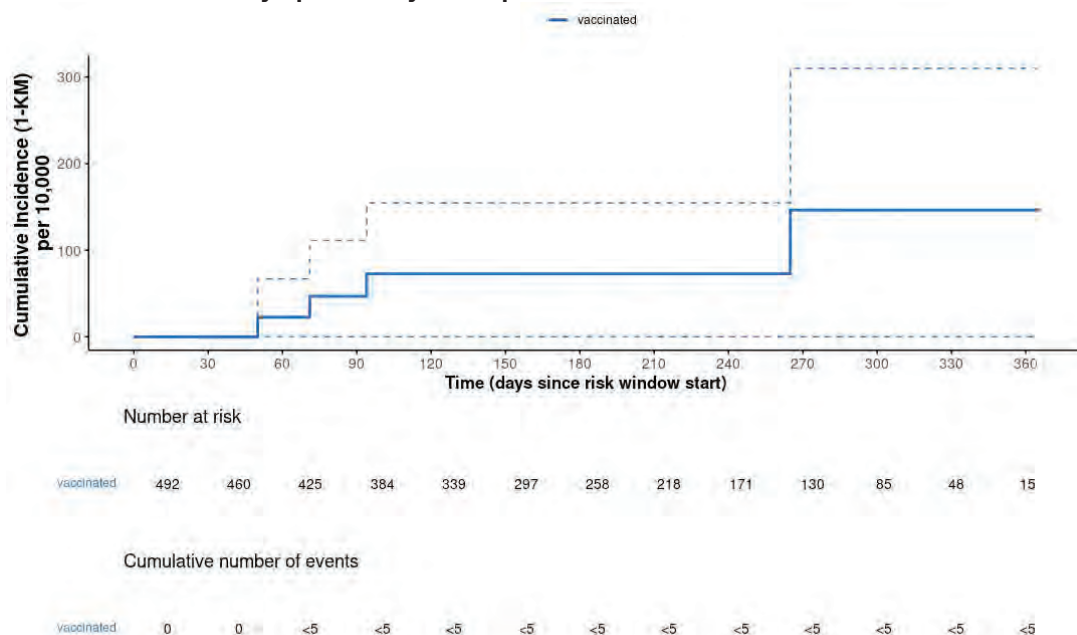
15.2.4.89 NHR: Cumulative incidence of recurrent pericarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort



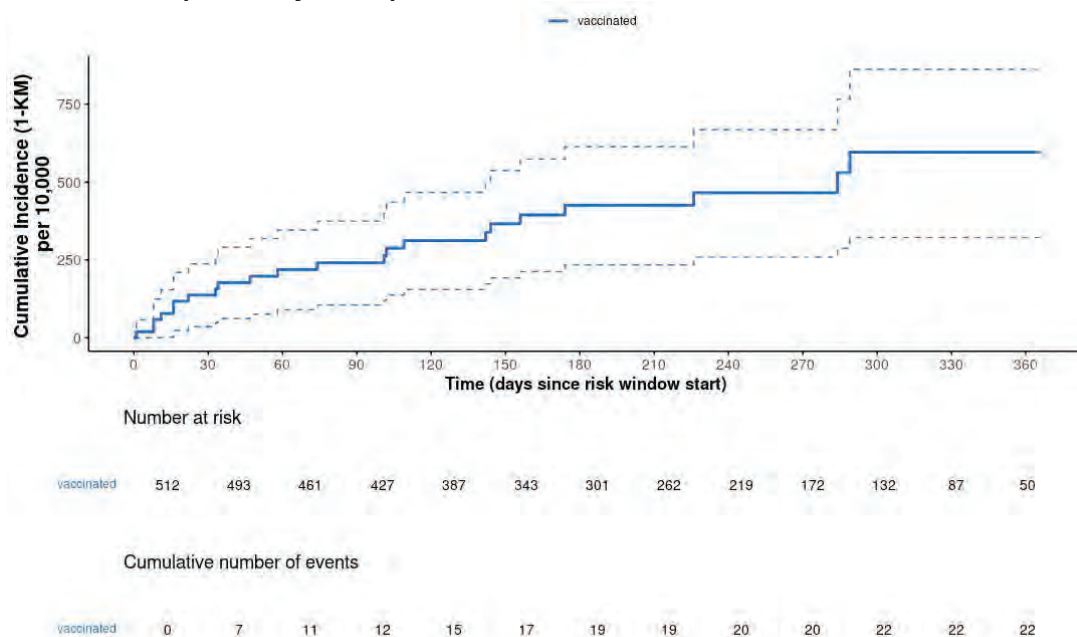
15.2.4.90 NHR: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort



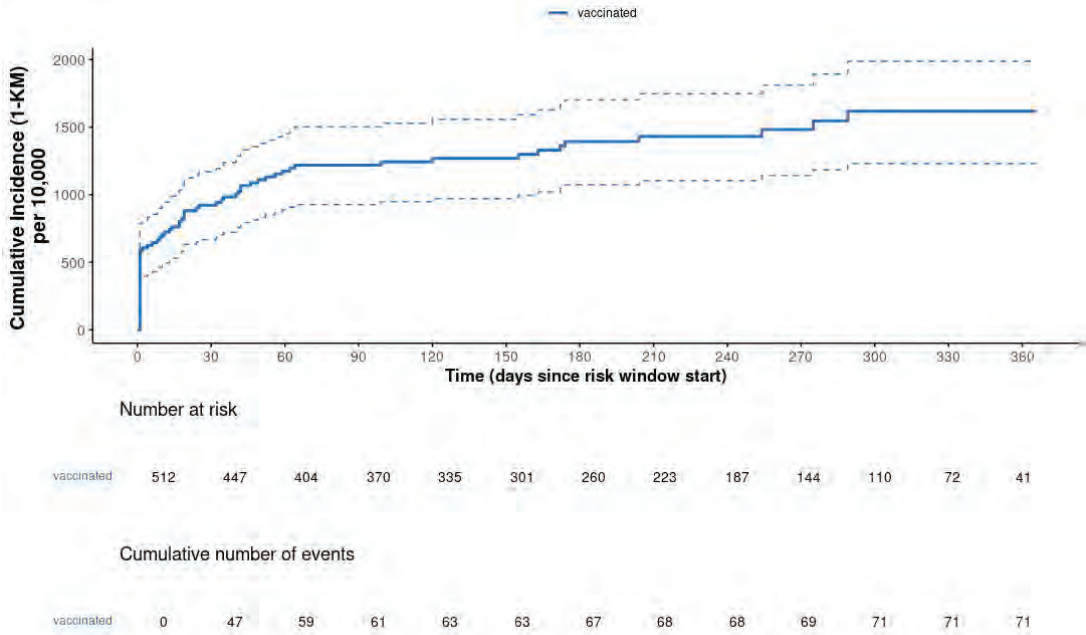
15.2.4.91 NHR: Cumulative incidence of chronic pericarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



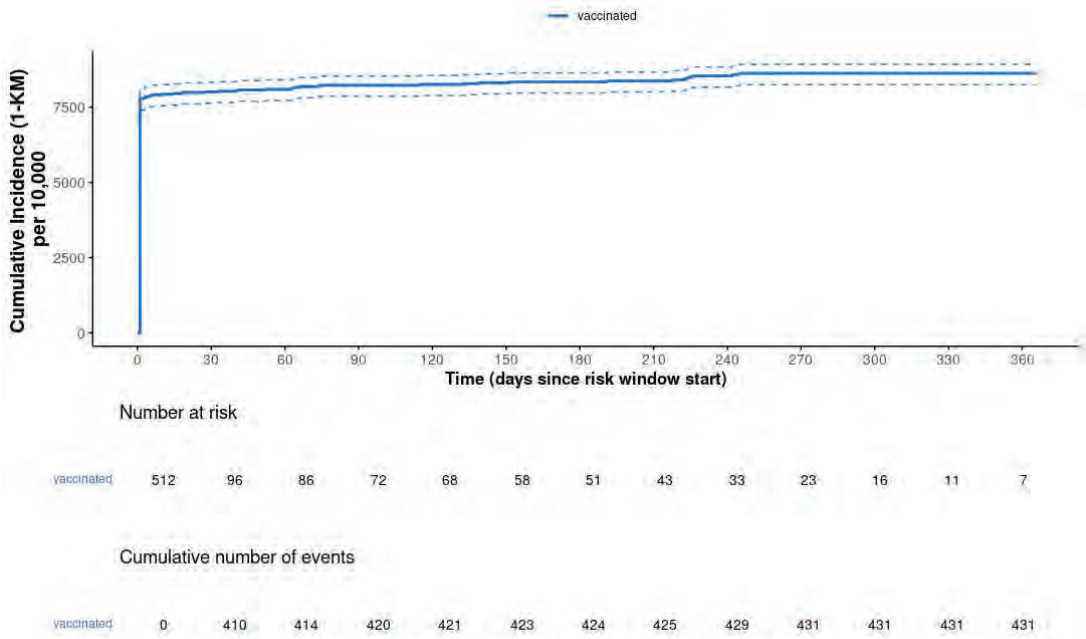
15.2.4.92 NHR: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



15.2.4.93 NHR: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort

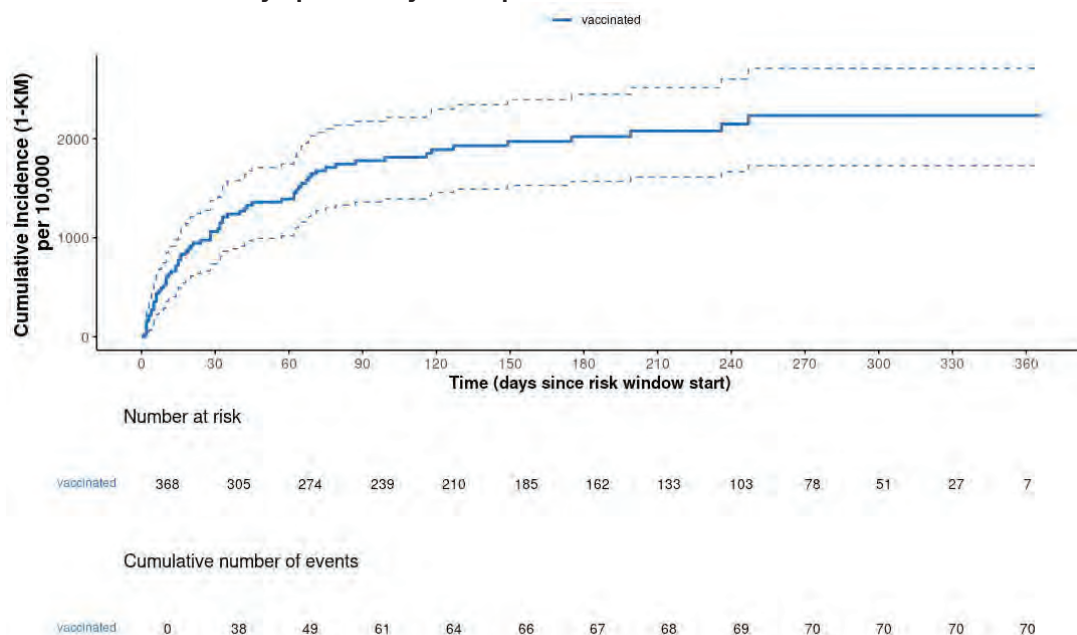


15.2.4.94 NHR: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort

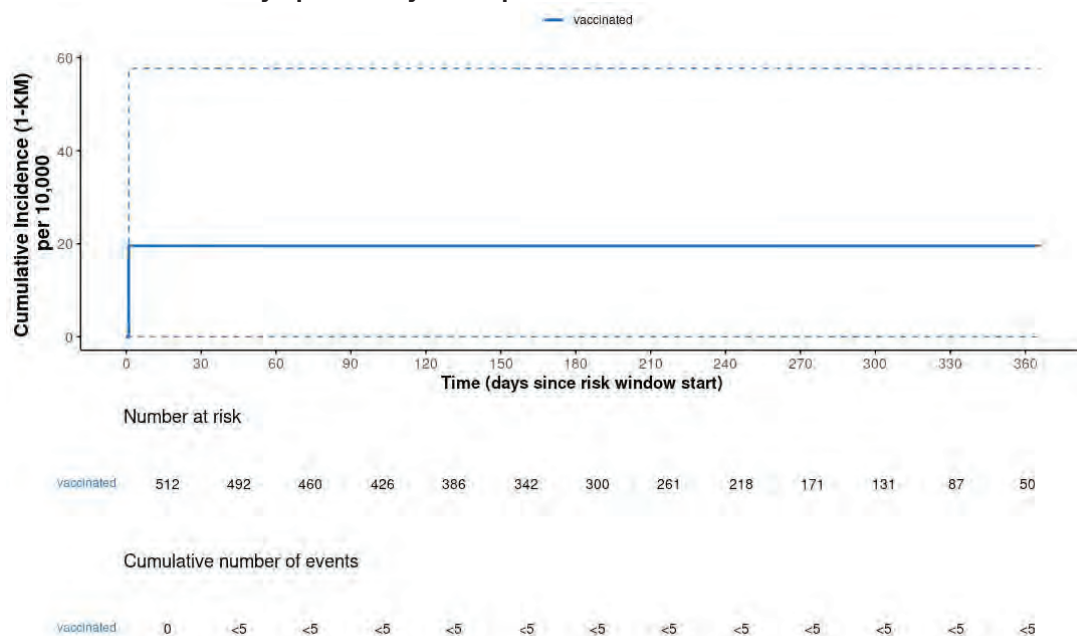


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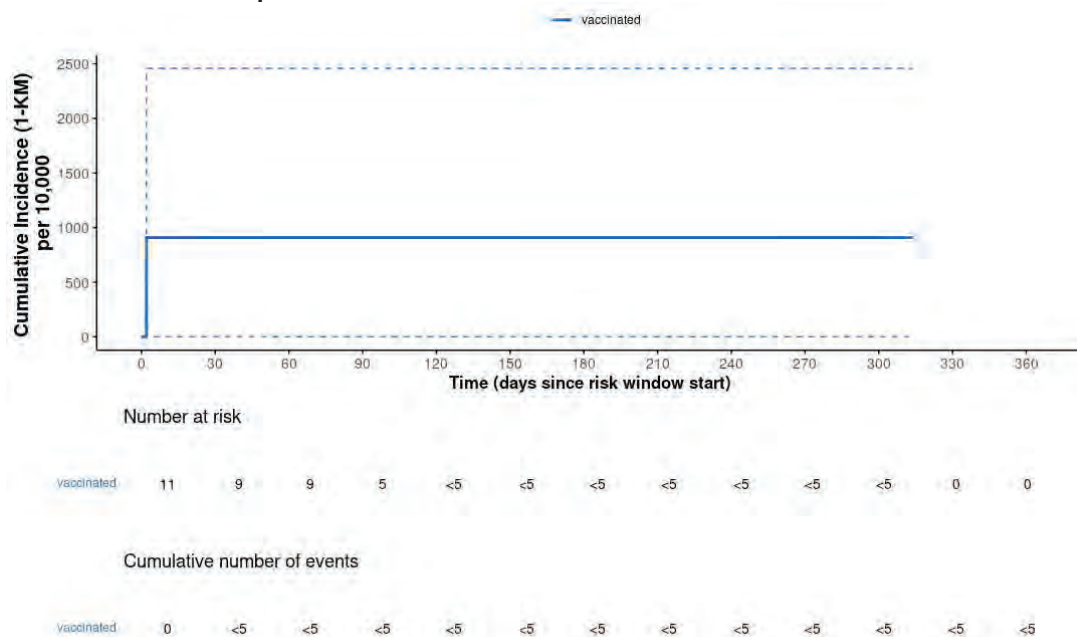
15.2.4.95 NHR: Cumulative incidence of recurrent pericarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort



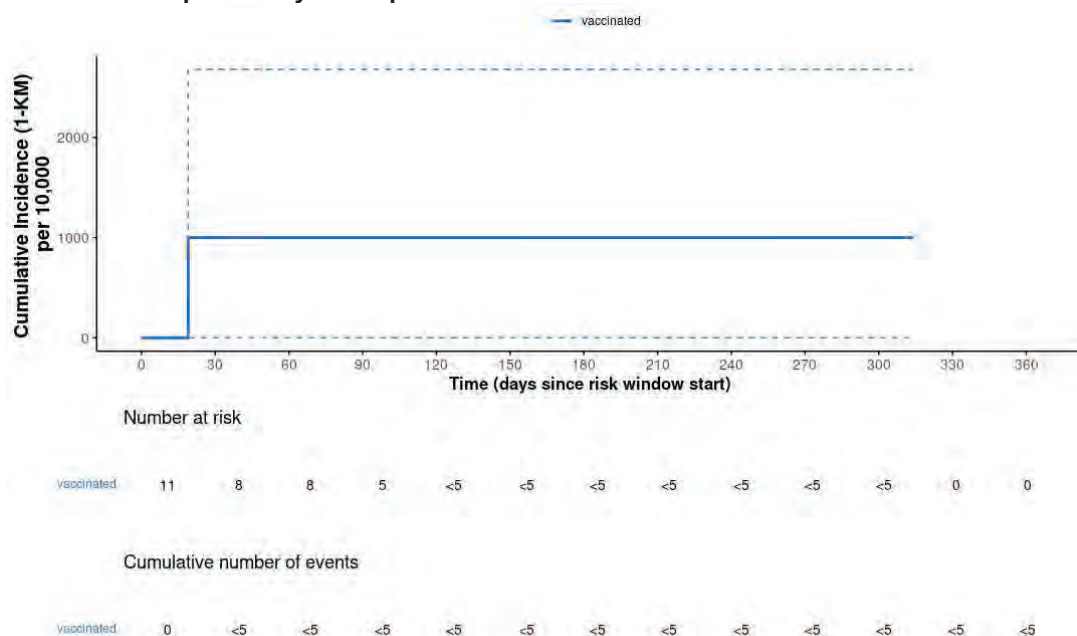
15.2.4.96 NHR: Cumulative incidence of cardiogenic shock in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort



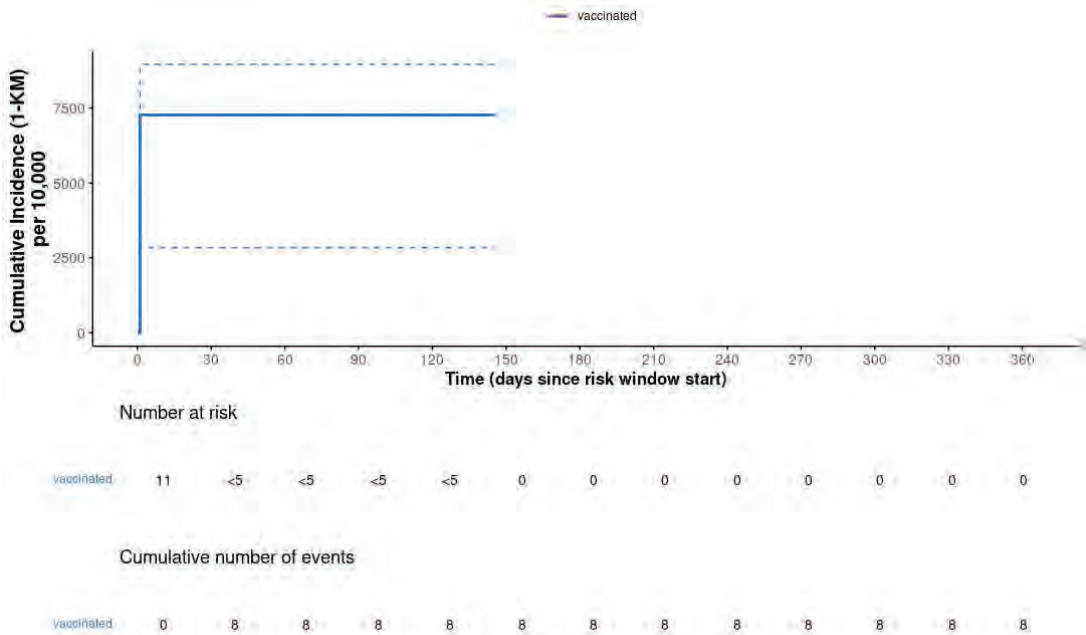
15.2.4.97 NHR: Cumulative incidence of death in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days previously in the pericarditis cohort



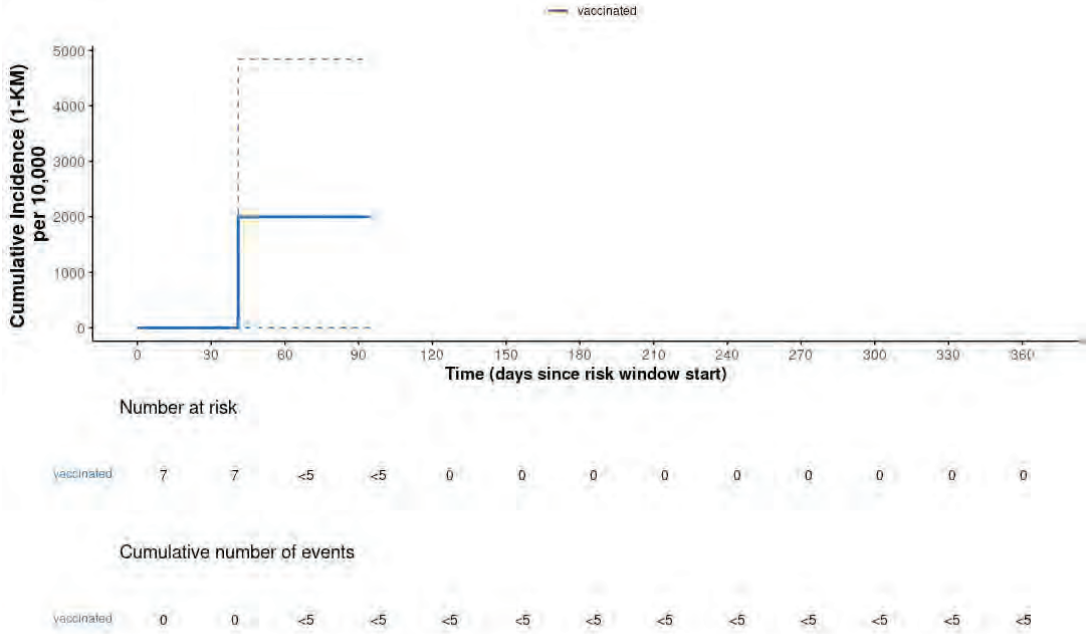
15.2.4.98 NHR: Cumulative incidence of heart failure in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤ 14 days previously in the pericarditis cohort



15.2.4.99 NHR: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

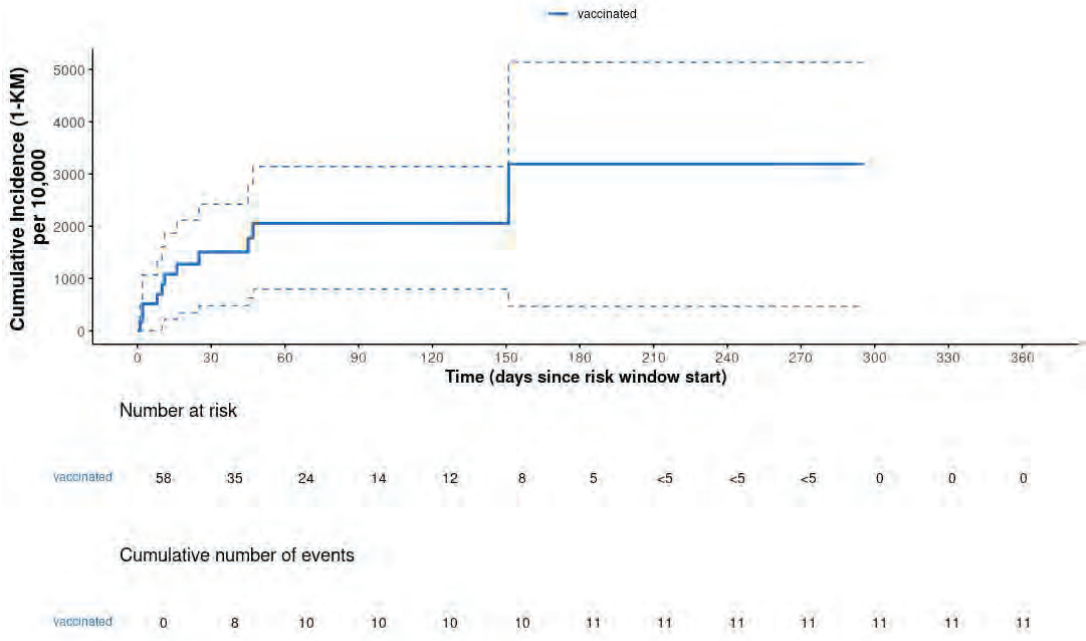


15.2.4.100 NHR: Cumulative incidence of recurrent pericarditis in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≤14 days previously in the pericarditis cohort

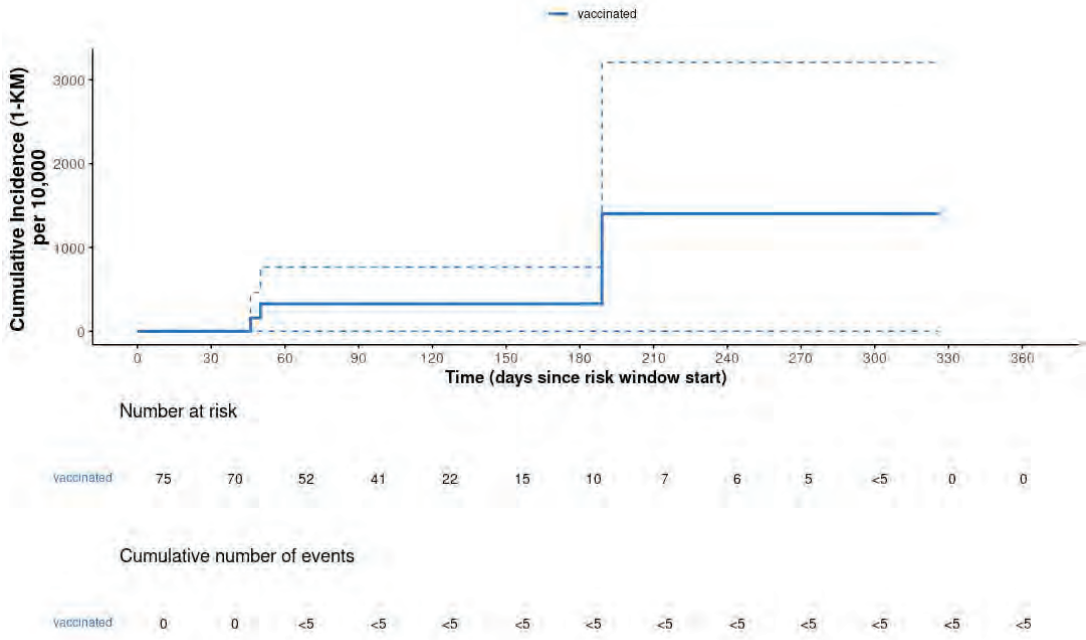


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15.2.4.101 NHR: Cumulative incidence of arrhythmia in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort

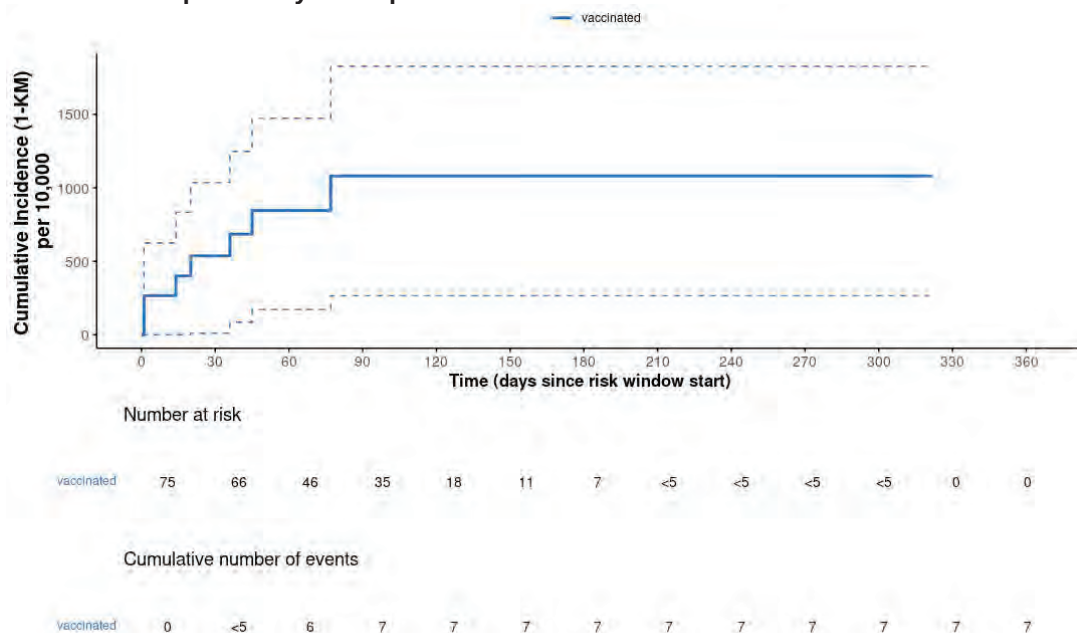


15.2.4.102 NHR: Cumulative incidence of death in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort

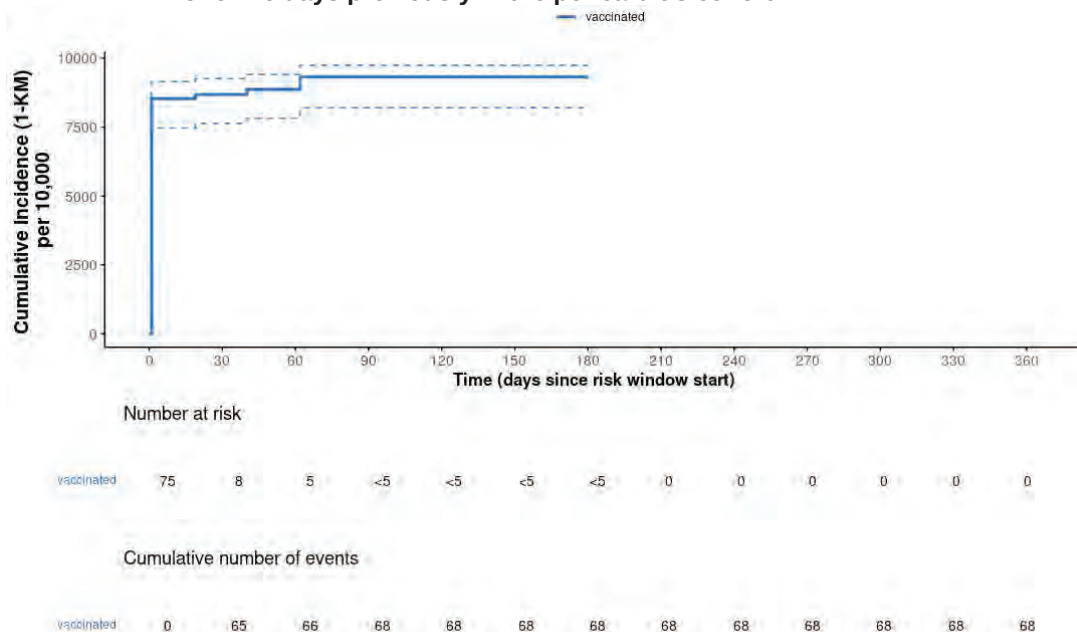


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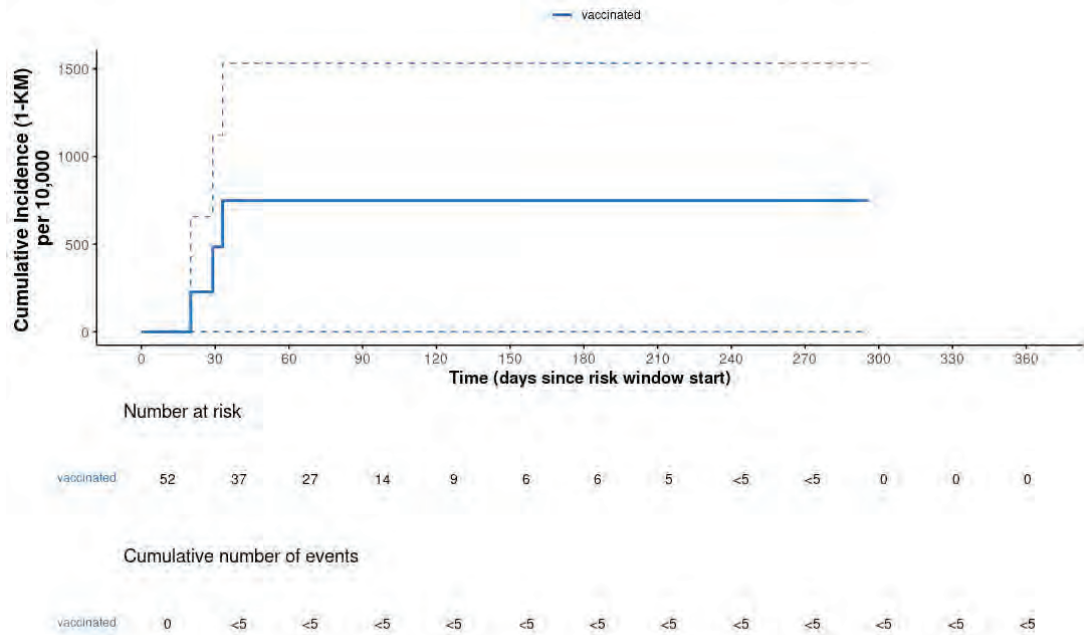
15.2.4.103 NHR: Cumulative incidence of heart failure in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



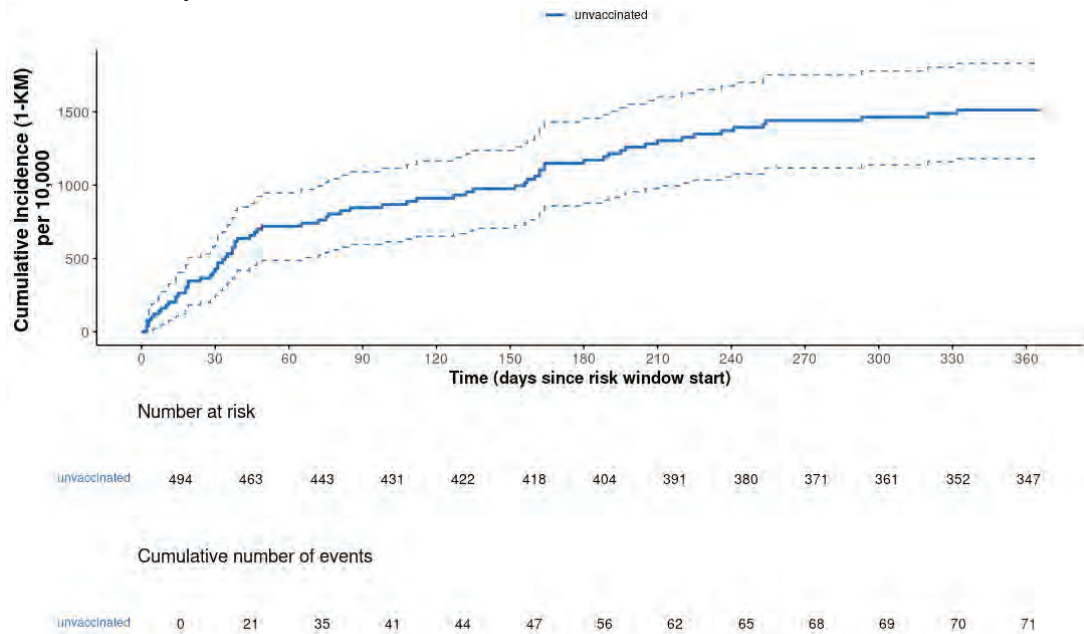
15.2.4.104 NHR: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



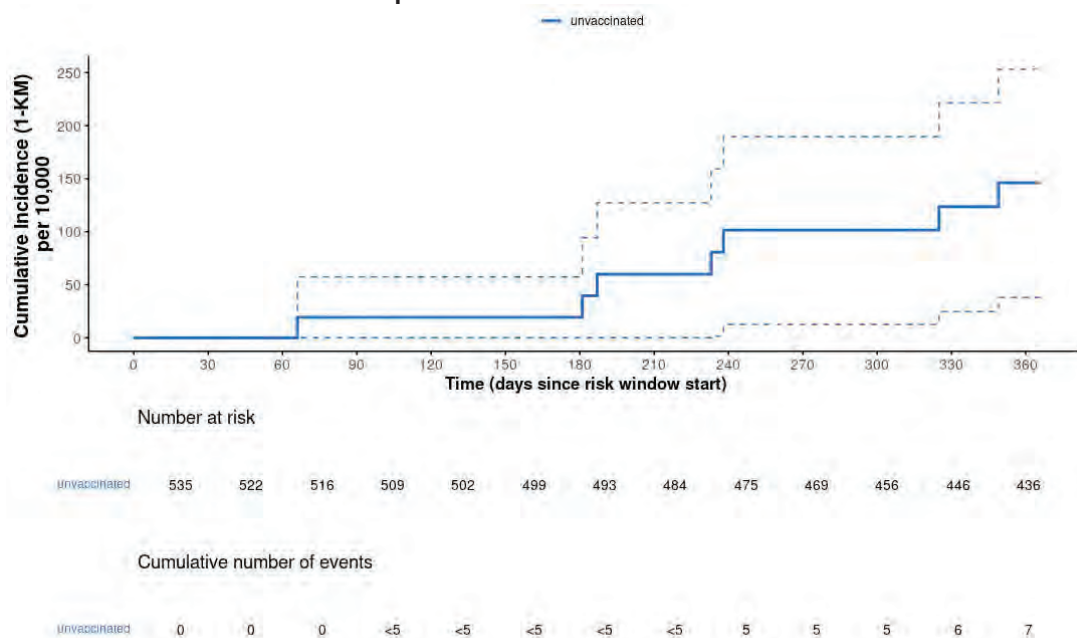
15.2.4.105 NHR: Cumulative incidence of recurrent pericarditis in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort



15.2.4.106 NHR: Cumulative incidence of arrhythmia in unvaccinated individuals in the pericarditis cohort

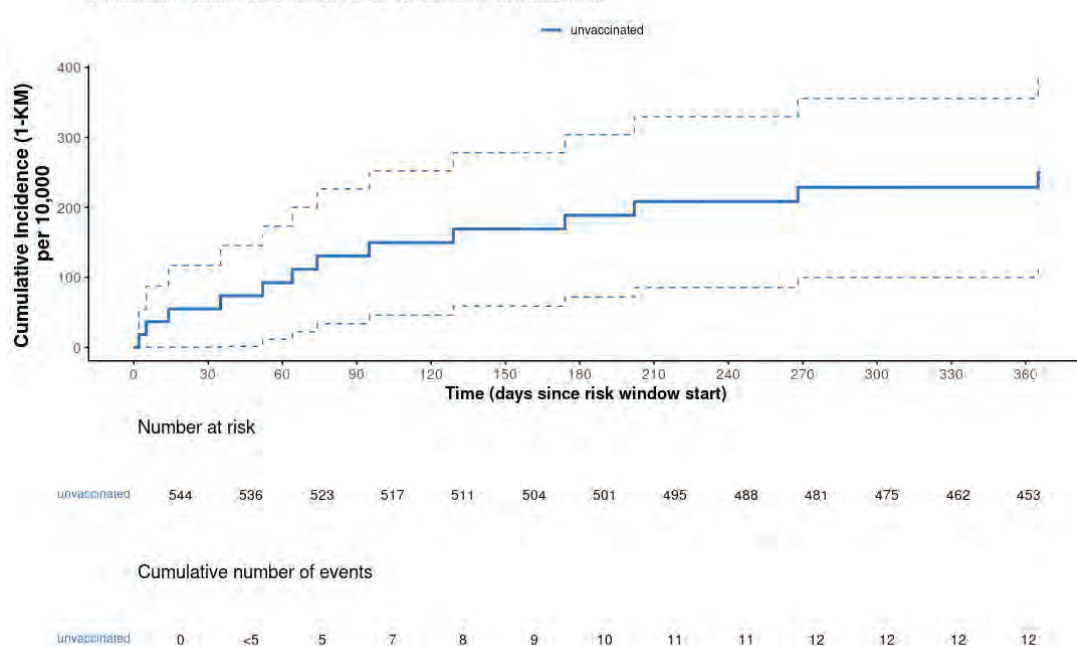


15.2.4.107 NHR: Cumulative incidence of chronic pericarditis in unvaccinated individuals in the pericarditis cohort

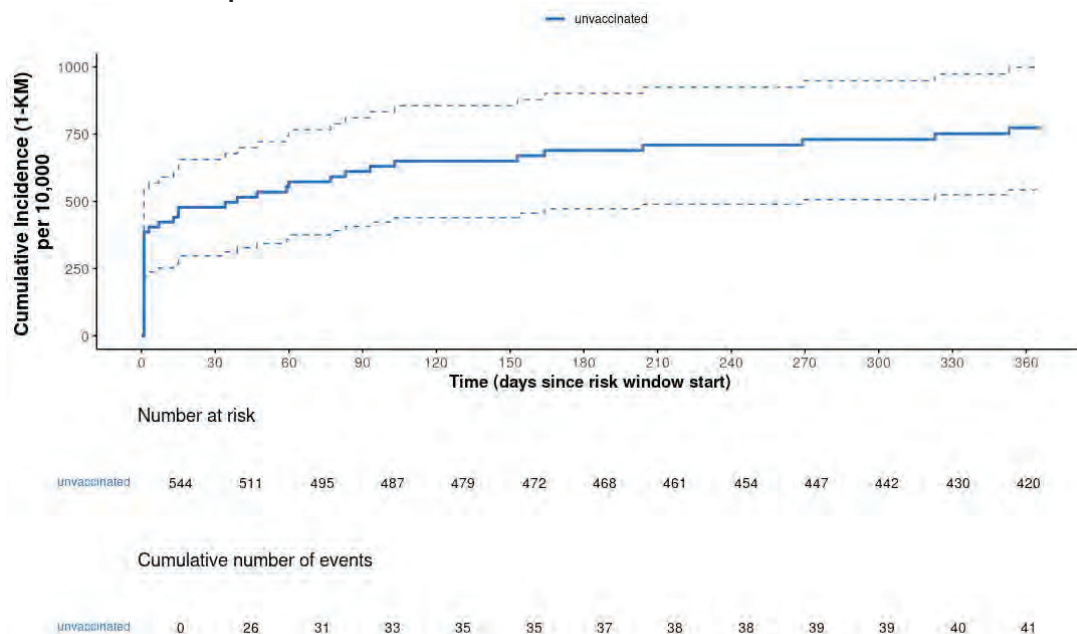


15.2.4.108 NHR: Cumulative incidence of death in unvaccinated individuals in the pericarditis cohort

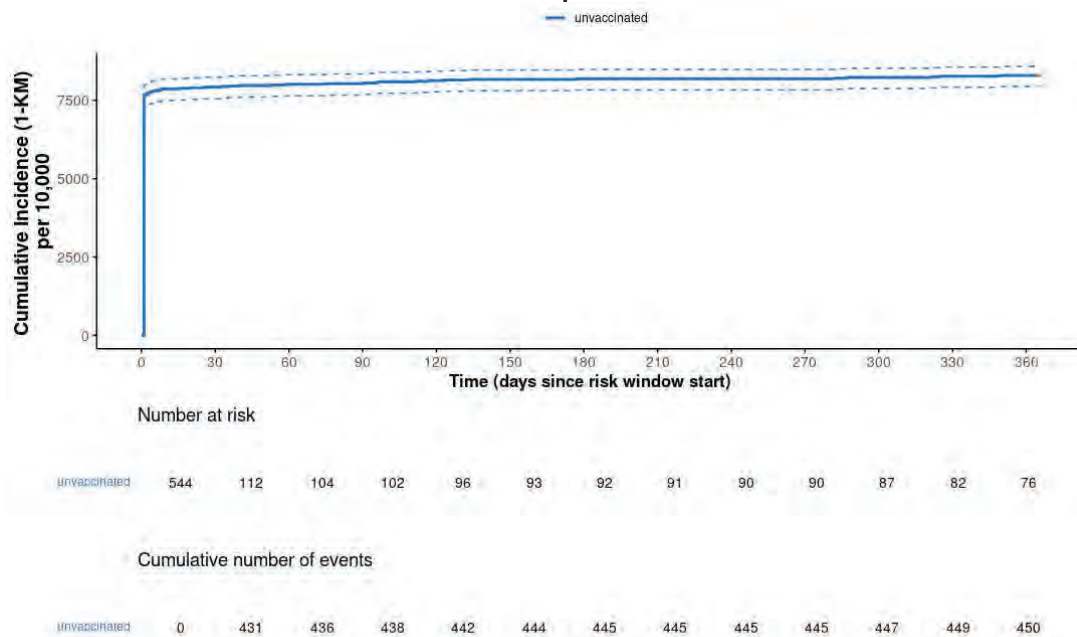
Pericarditis - Death Time Since Pfizer Vaccination: Unvaccinated

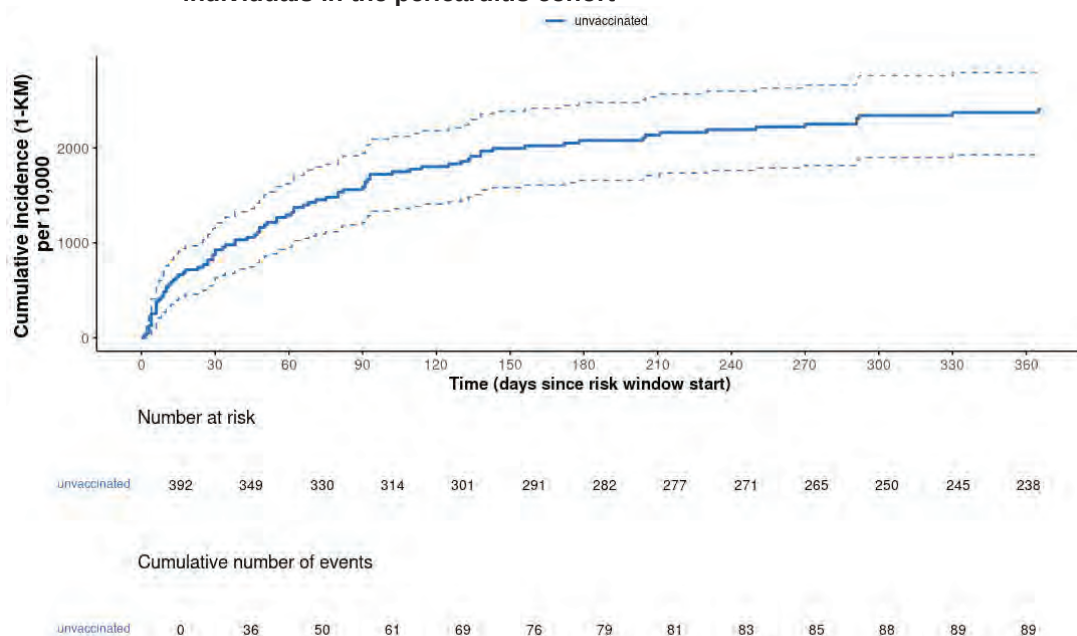
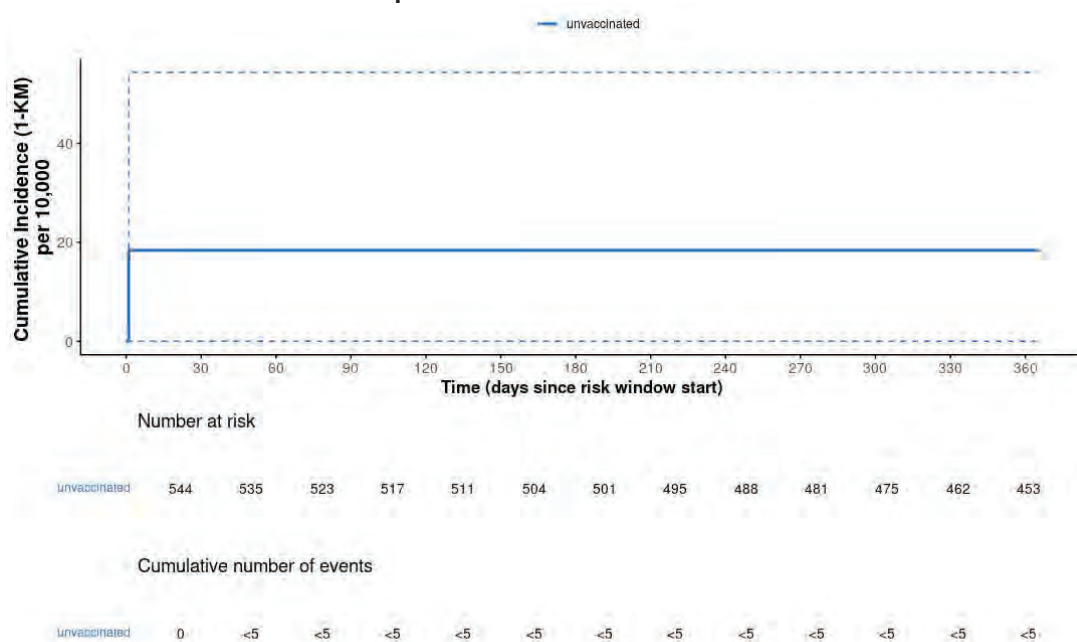


15.2.4.109 NHR: Cumulative incidence of heart failure in unvaccinated individuals in the pericarditis cohort



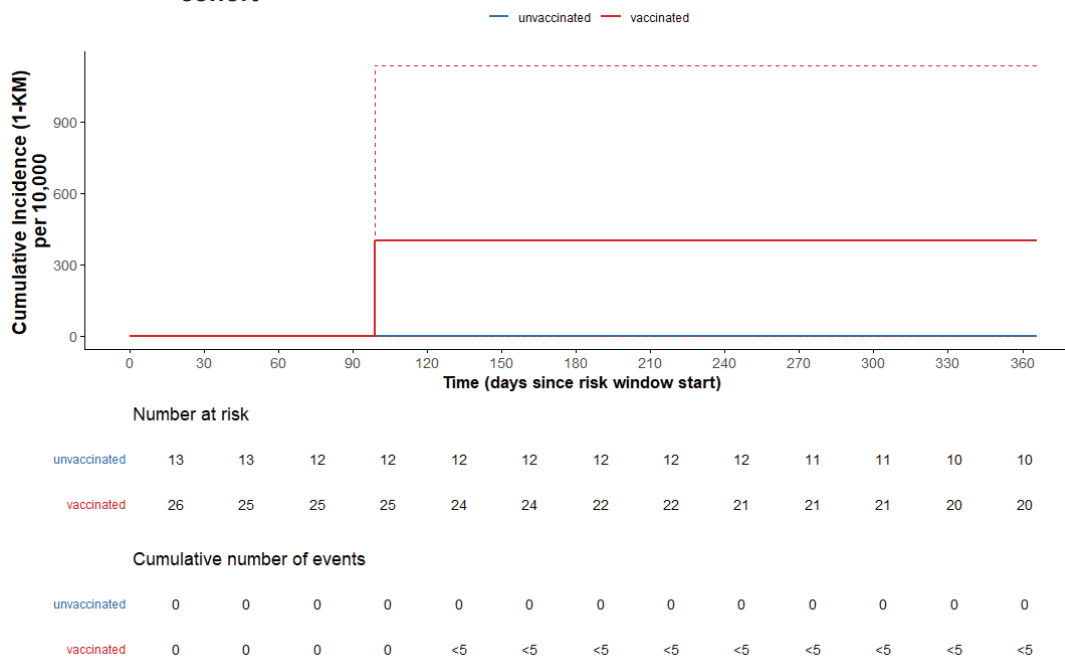
15.2.4.110 NHR: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the pericarditis cohort



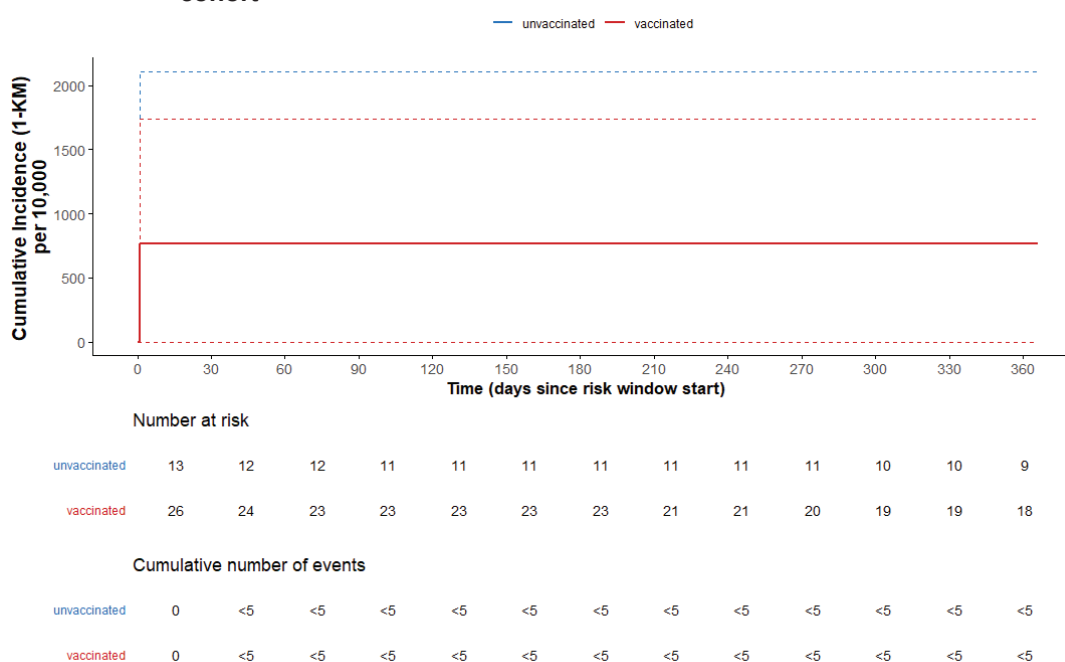
15.2.4.111 NHR: Cumulative incidence of recurrent pericarditis in unvaccinated individuals in the pericarditis cohort**15.2.4.112 NHR: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the pericarditis cohort**

15.2.5 EpiChron myocarditis cohort

15.2.5.1 EpiChron: Cumulative incidence of arrhythmia for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

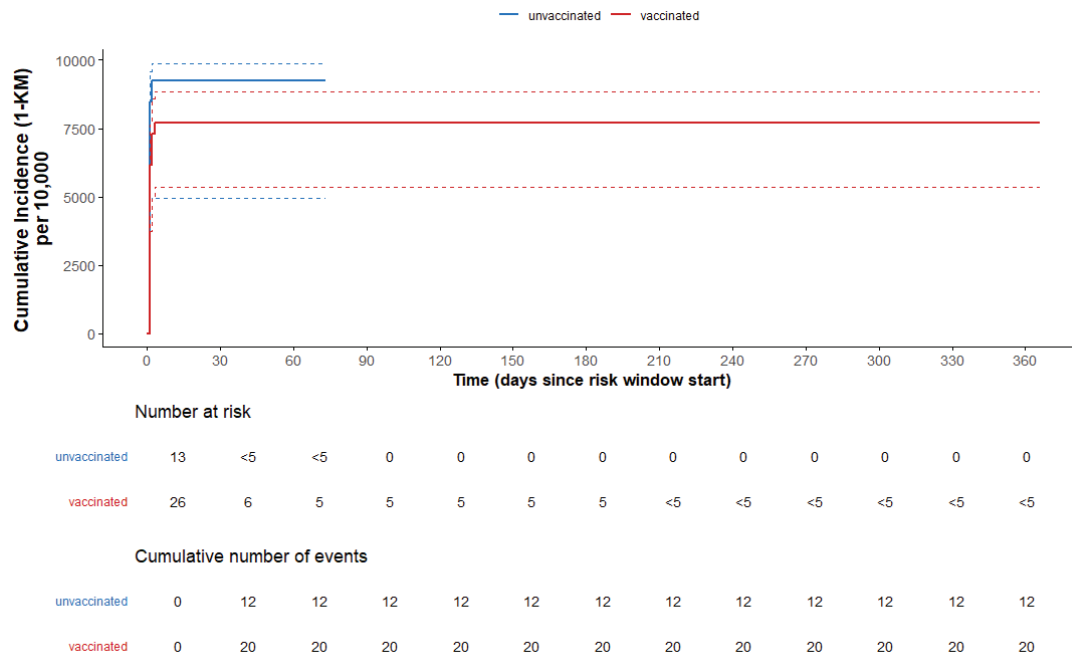


15.2.5.2 EpiChron: Cumulative incidence of heart failure for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

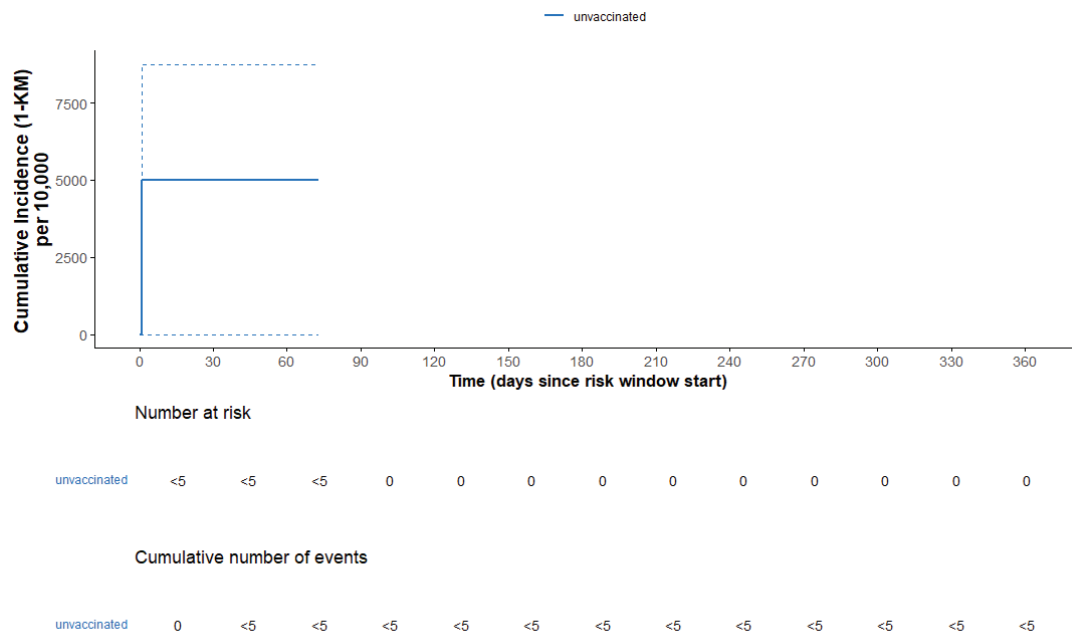


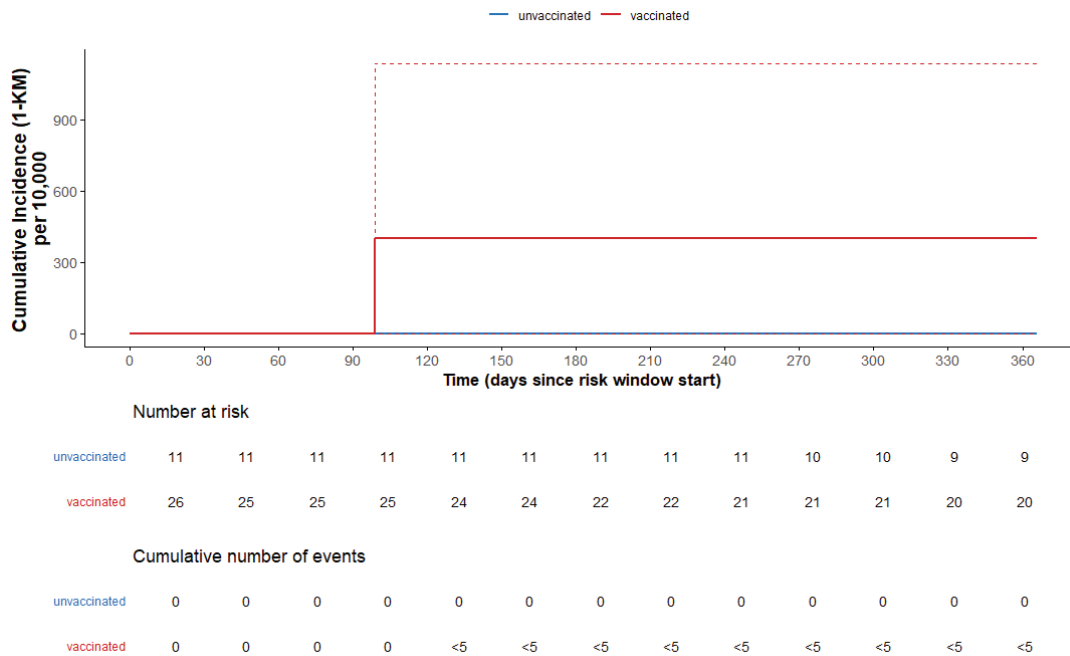
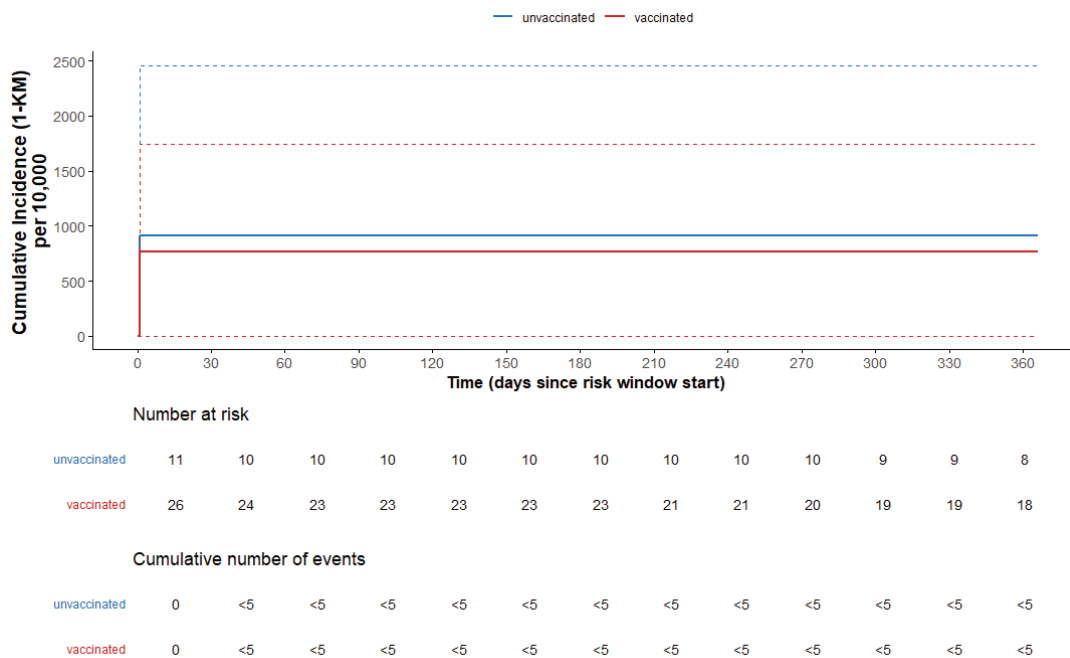
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15.2.5.3 EpiChron: Cumulative incidence of number of hospitalisations for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



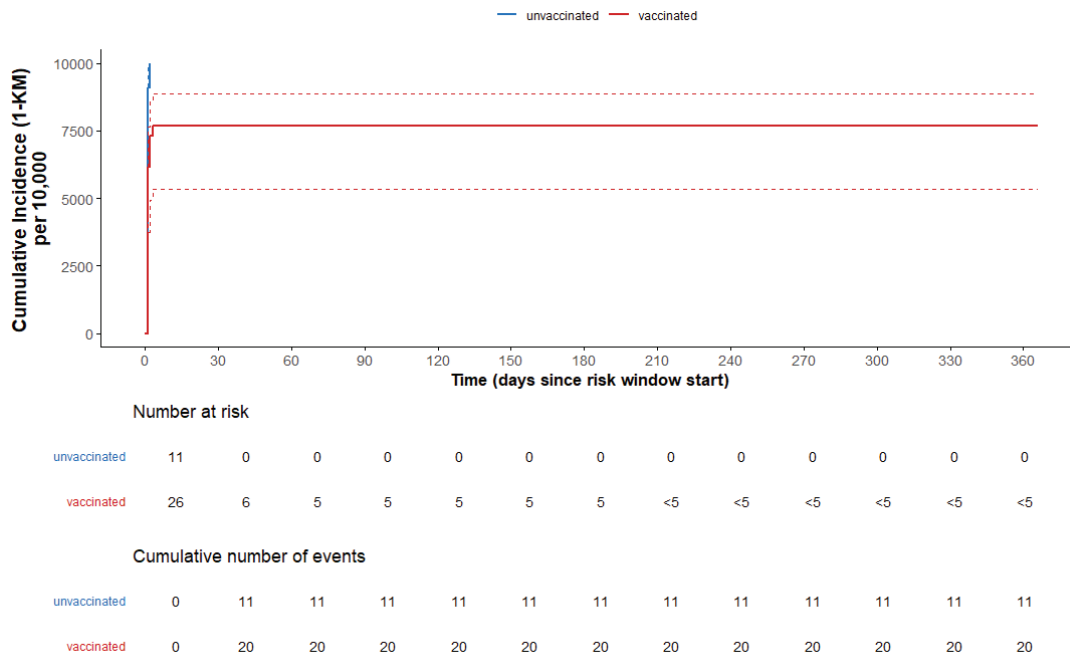
15.2.5.4 EpiChron: Cumulative incidence of number of hospitalisations for unvaccinated females aged 15–30 years in the myocarditis cohort



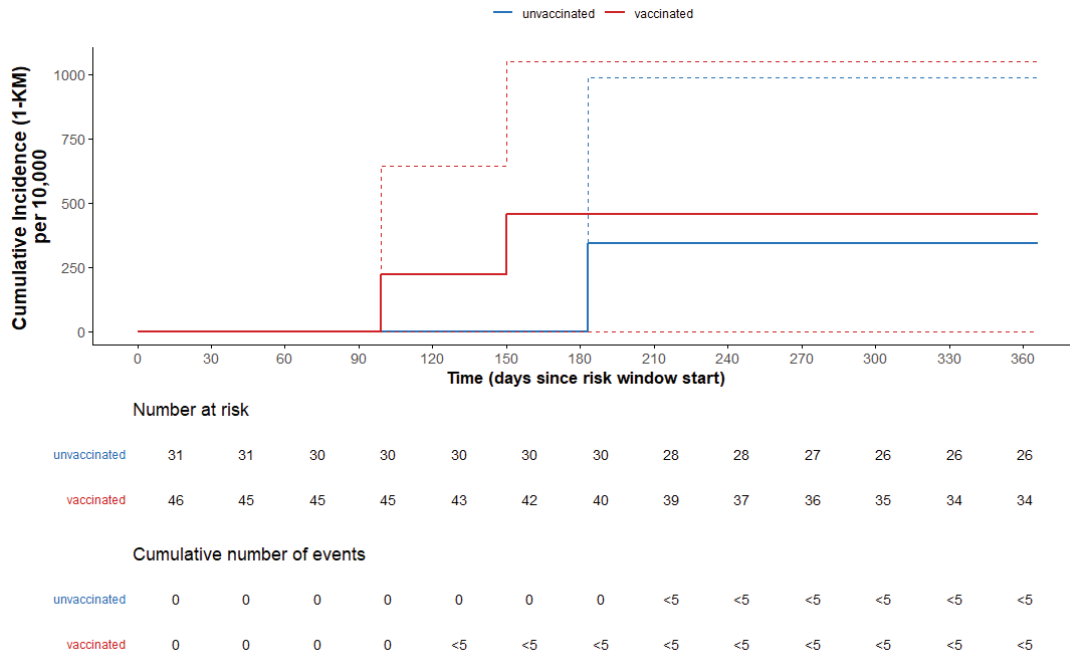
15.2.5.5 EpiChron: Cumulative incidence of arrhythmia for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.5.6 EpiChron: Cumulative incidence of heart failure for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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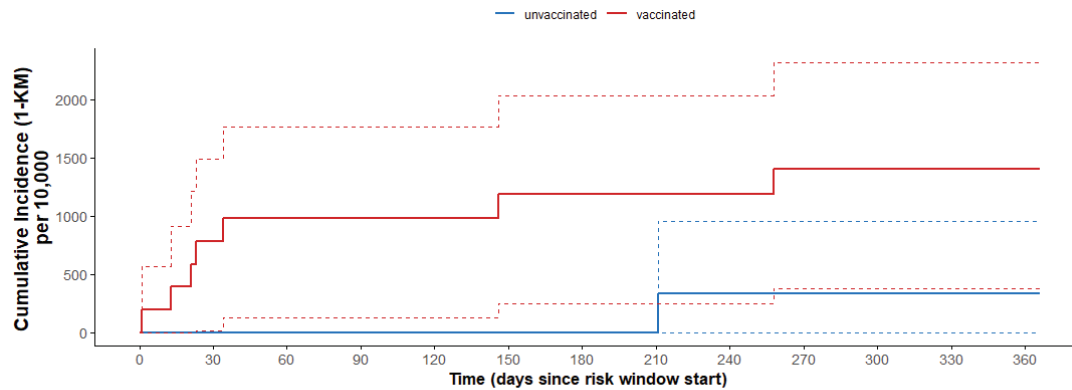
15.2.5.7 EpiChron: Cumulative incidence of number of hospitalisations for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.2.5.8 EpiChron: Cumulative incidence of arrhythmia for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status



15.2.5.9 EpiChron: Cumulative incidence of death for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status



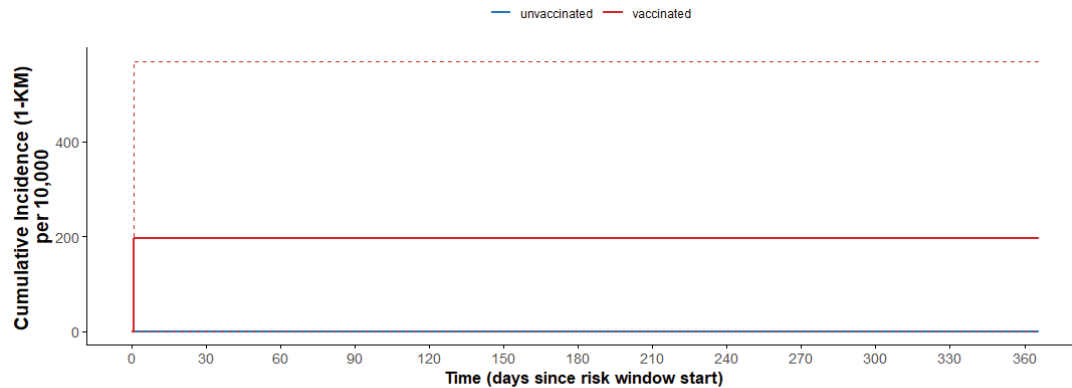
Number at risk

unvaccinated	31	31	31	30	30	30	30	30	29	29	28	27	27
vaccinated	51	46	45	45	45	44	43	42	41	38	36	35	34

Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	<5	<5	<5	<5	<5
vaccinated	0	<5	5	5	5	6	6	6	6	7	7	7	7

15.2.5.10 EpiChron: Cumulative incidence of fulminant myocarditis for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status

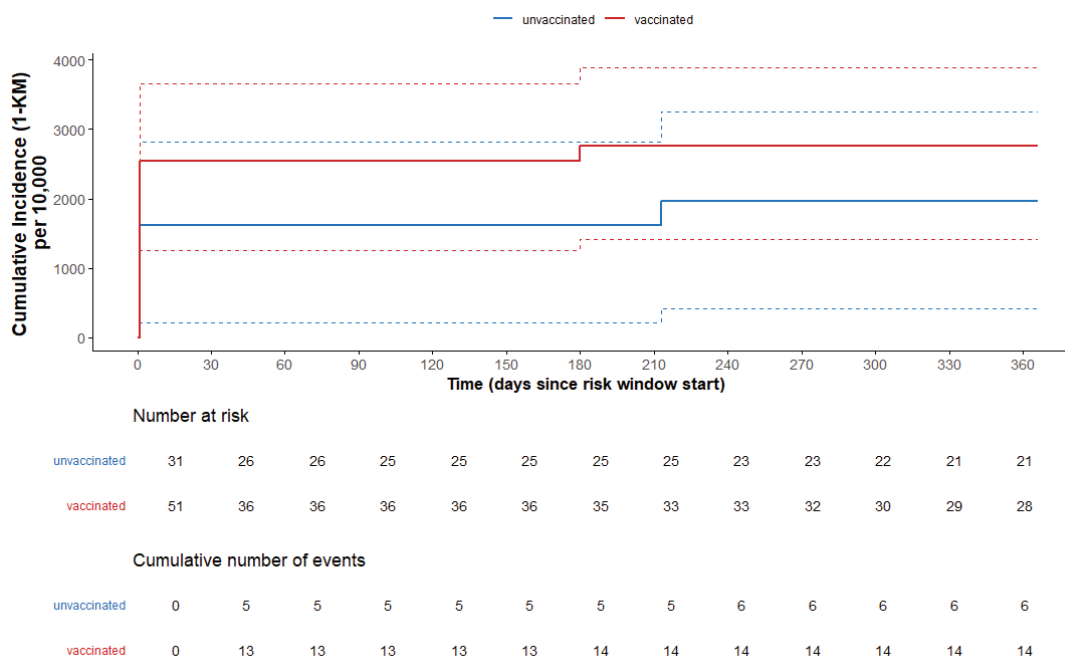
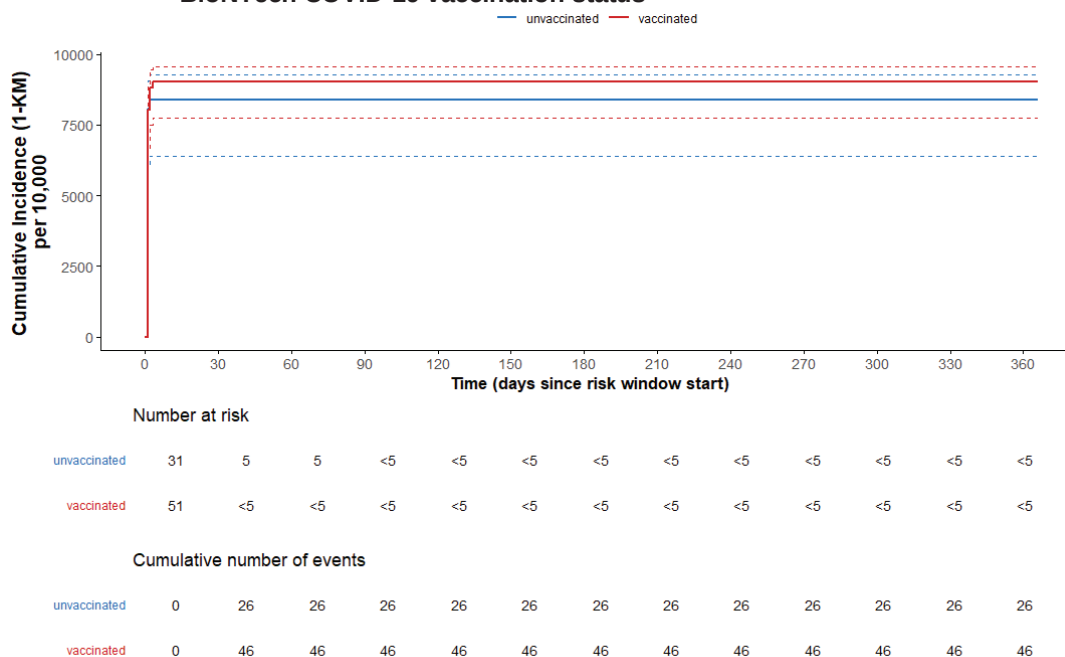


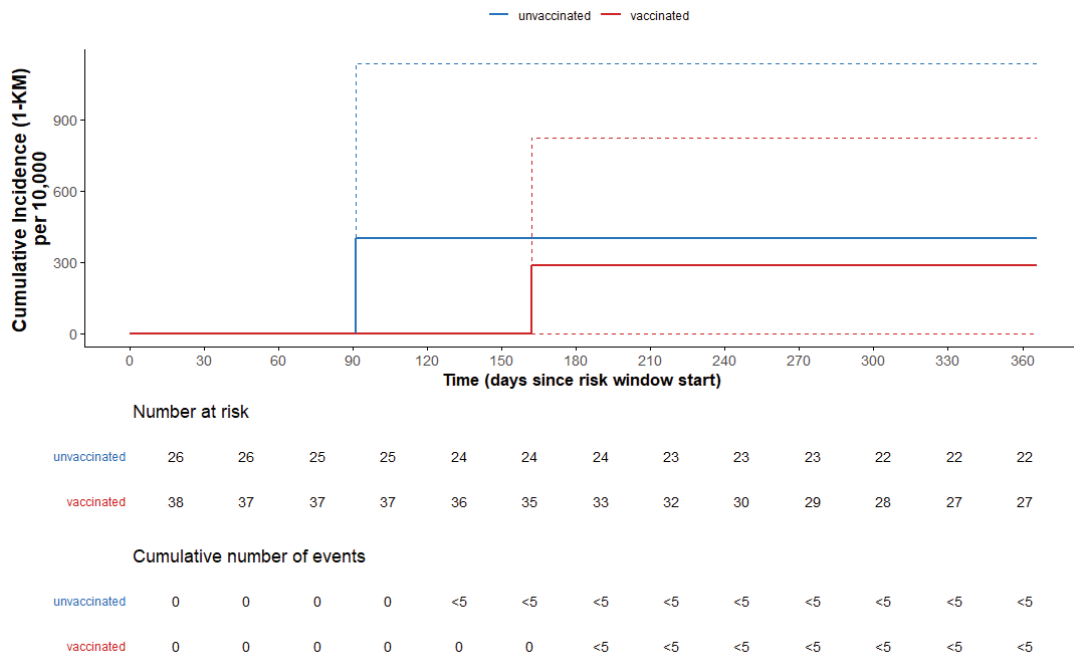
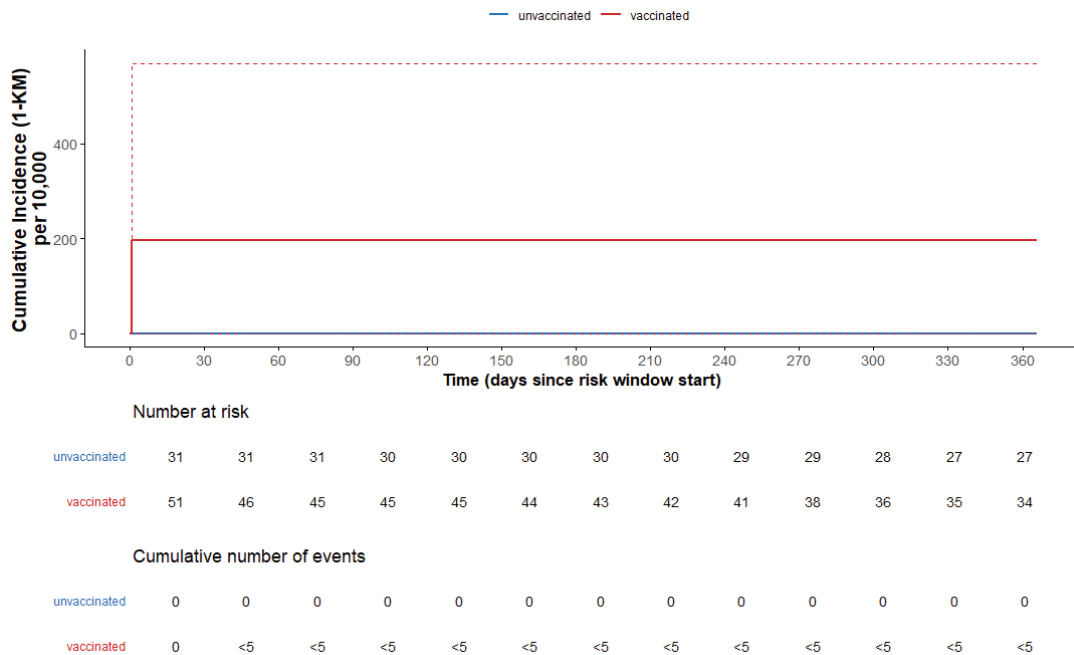
Number at risk

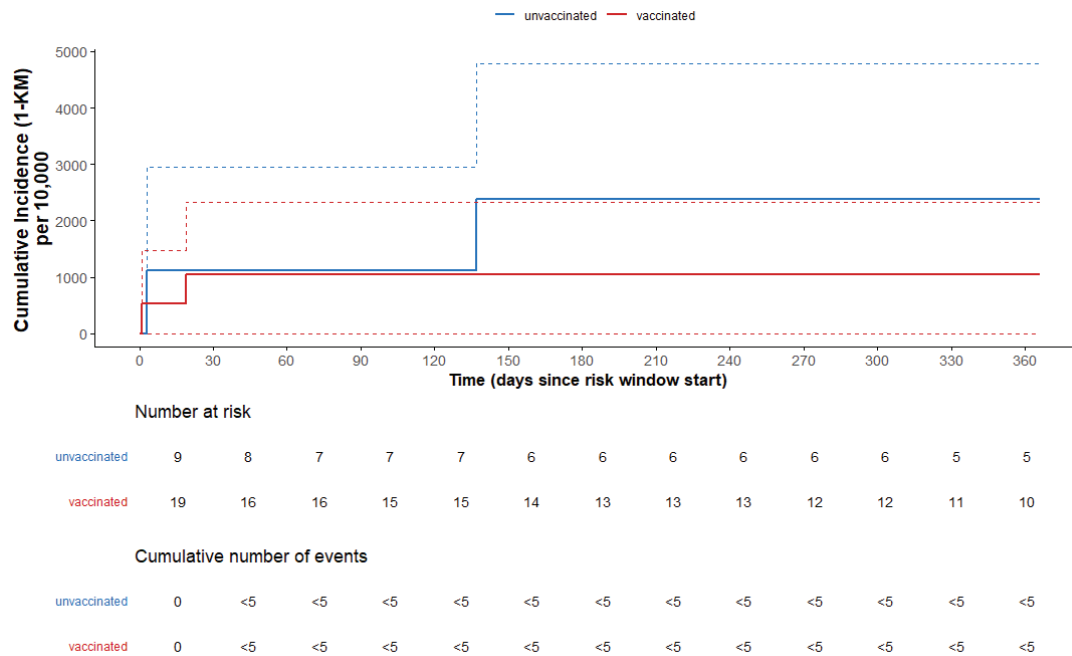
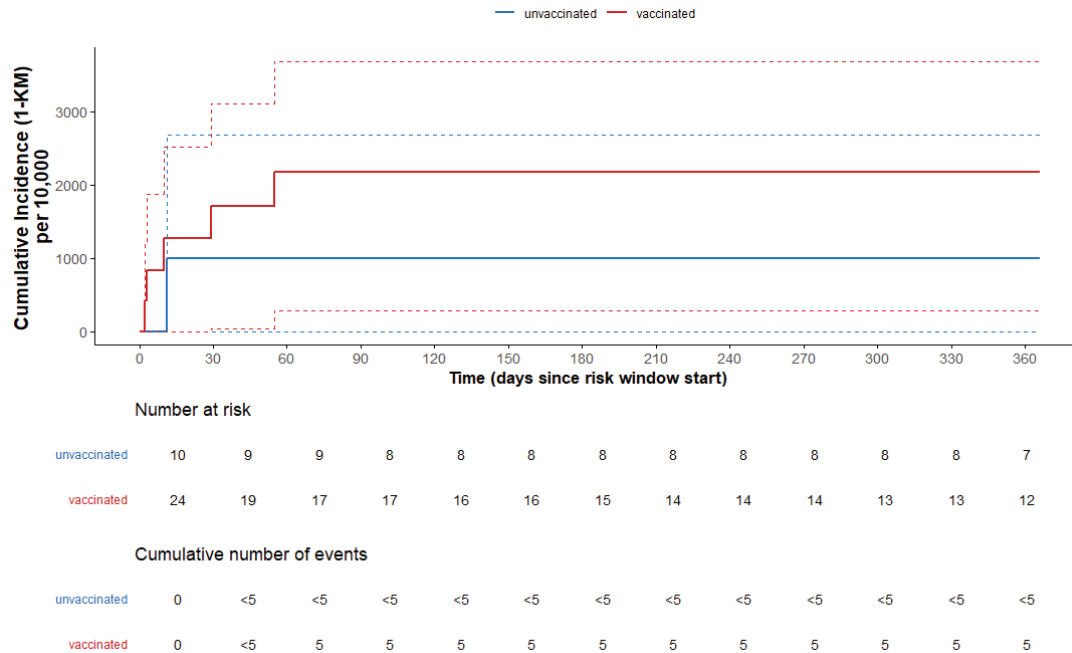
unvaccinated	31	31	31	30	30	30	30	30	29	29	28	27	27
vaccinated	51	46	45	45	45	44	43	42	41	38	36	35	34

Cumulative number of events

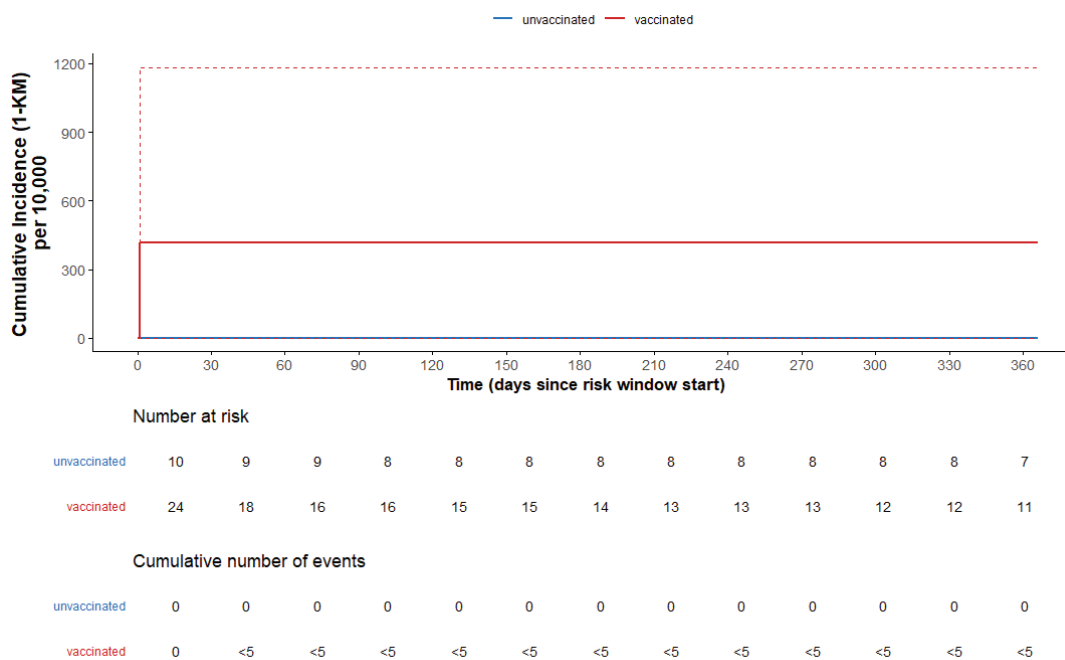
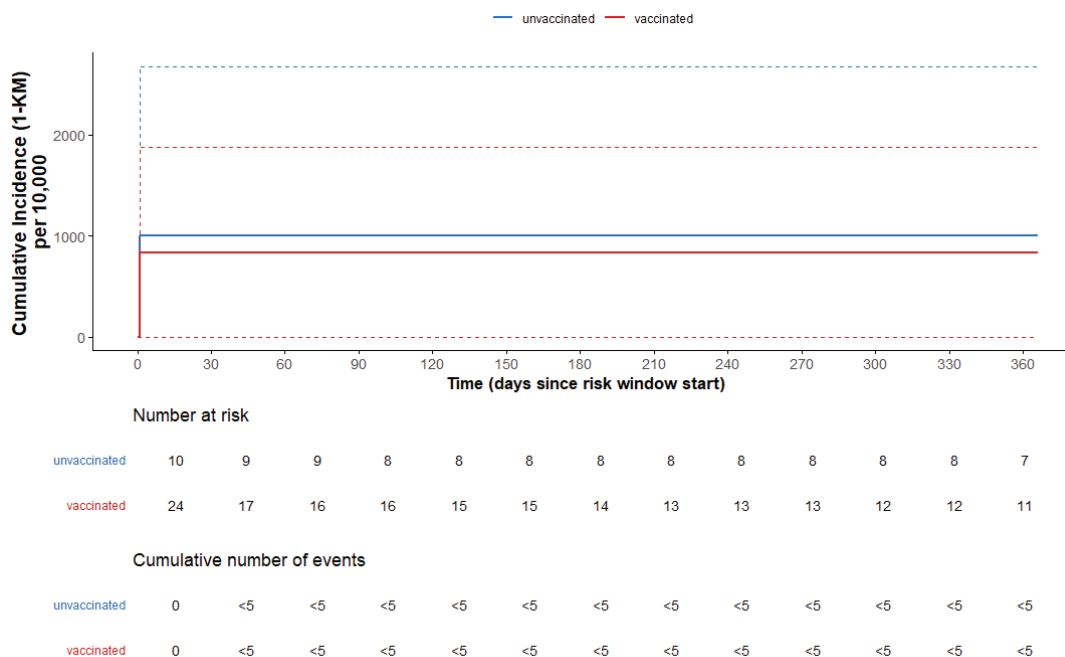
unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.2.5.11 EpiChron: Cumulative incidence of heart failure for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**15.2.5.12 EpiChron: Cumulative incidence of number of hospitalisations for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**

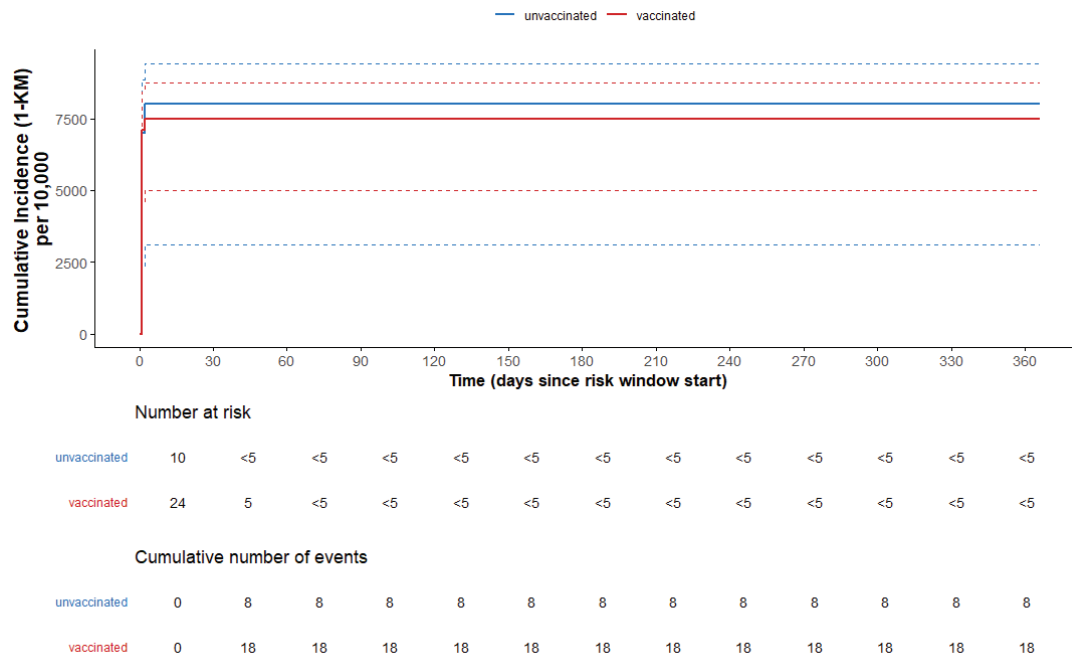
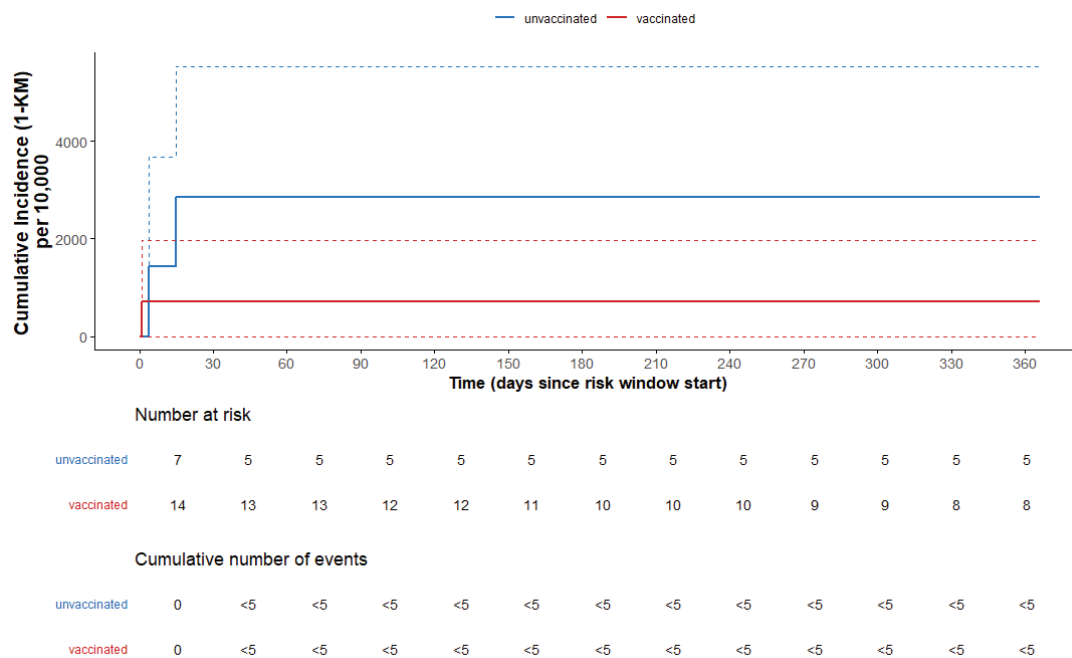
15.2.5.13 EpiChron: Cumulative incidence of recurrent myocarditis for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**15.2.5.14 EpiChron: Cumulative incidence of cardiogenic shock for individuals with no history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**

15.2.5.15 EpiChron: Cumulative incidence of arrhythmia for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**15.2.5.16 EpiChron: Cumulative incidence of death for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**

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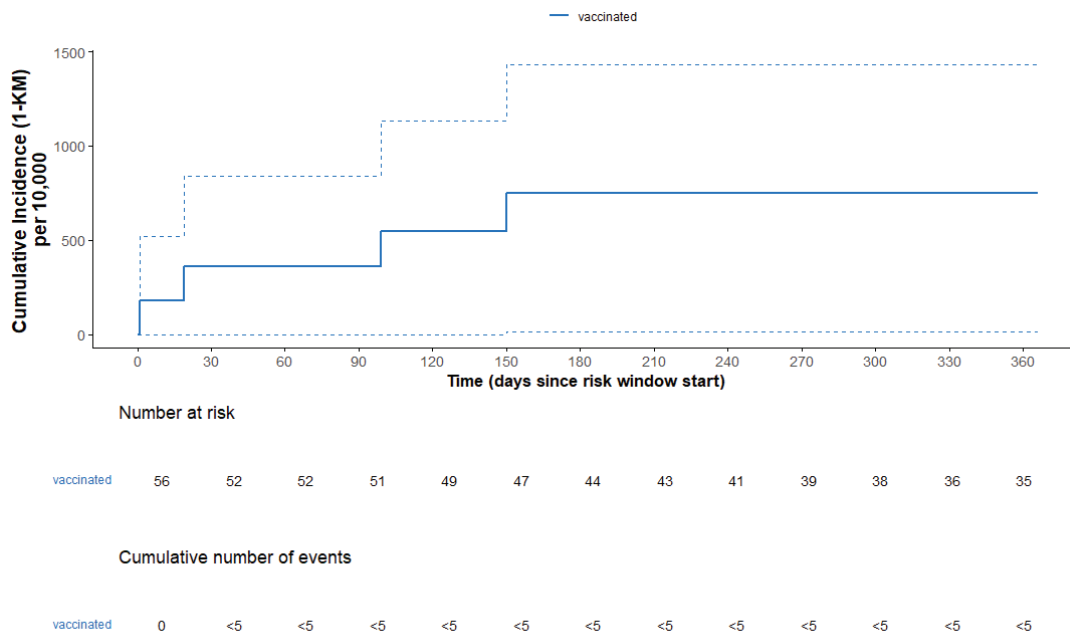
15.2.5.17 EpiChron: Cumulative incidence of fulminant myocarditis for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**15.2.5.18 EpiChron: Cumulative incidence of heart failure for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**

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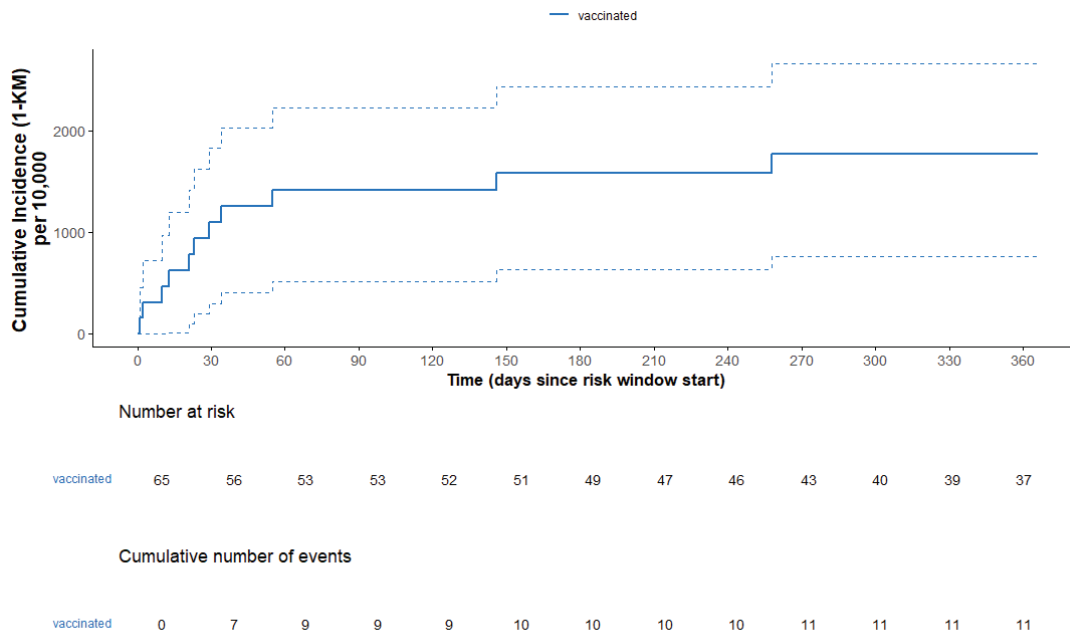
15.2.5.19 EpiChron: Cumulative incidence of number of hospitalisations for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**15.2.5.20 EpiChron: Cumulative incidence of recurrent myocarditis for individuals with history of COVID-19 in the myocarditis cohort by Pfizer-BioNTech COVID-19 vaccination status**

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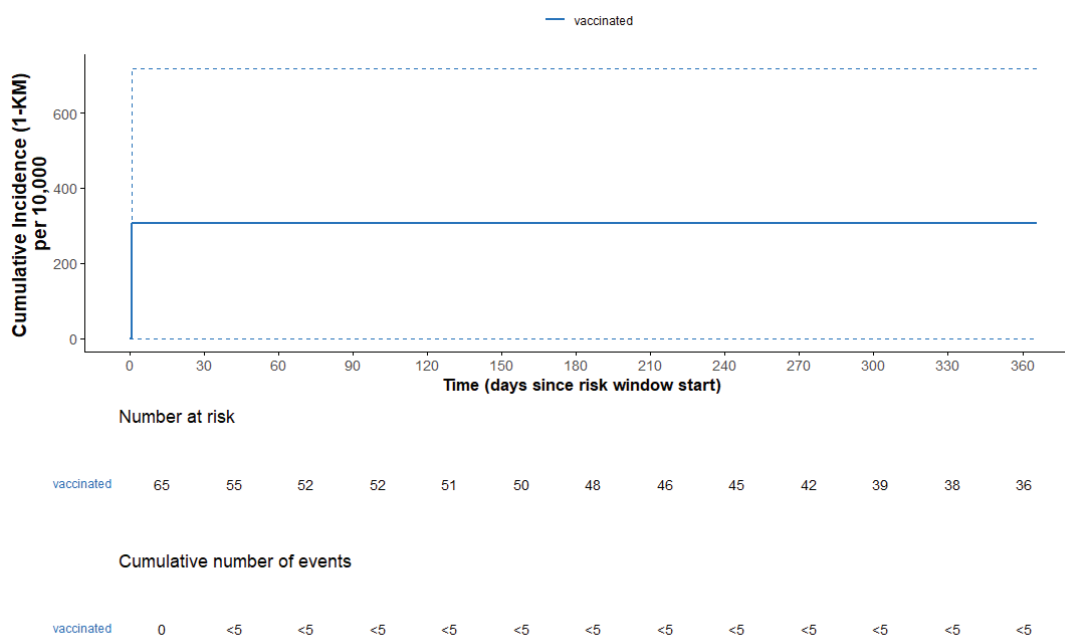
15.2.5.21 EpiChron: Cumulative incidence of arrhythmia for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



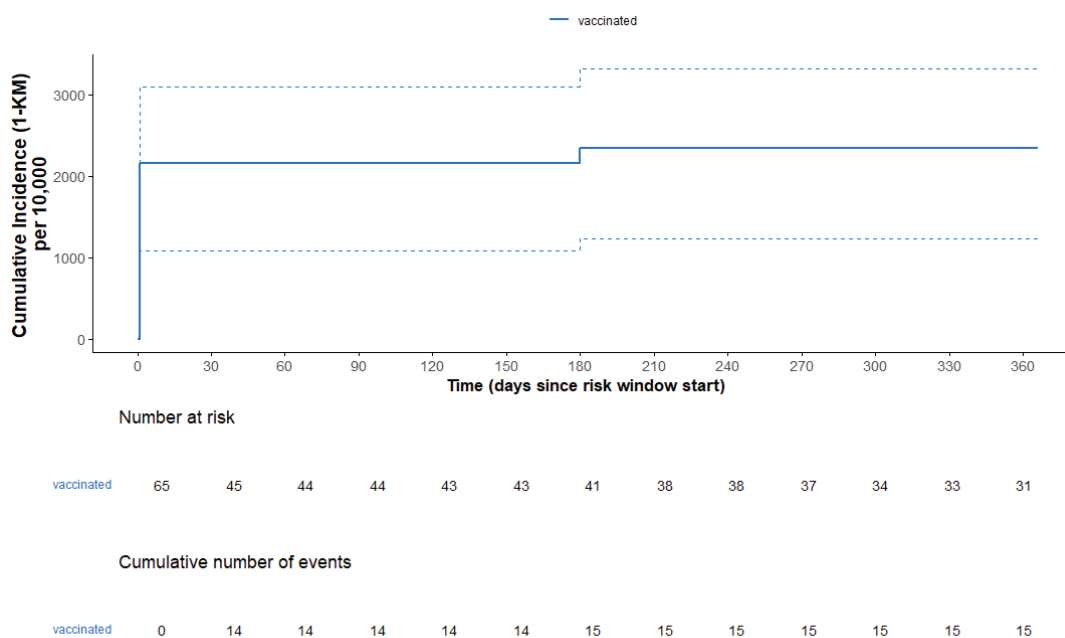
15.2.5.22 EpiChron: Cumulative incidence of death for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



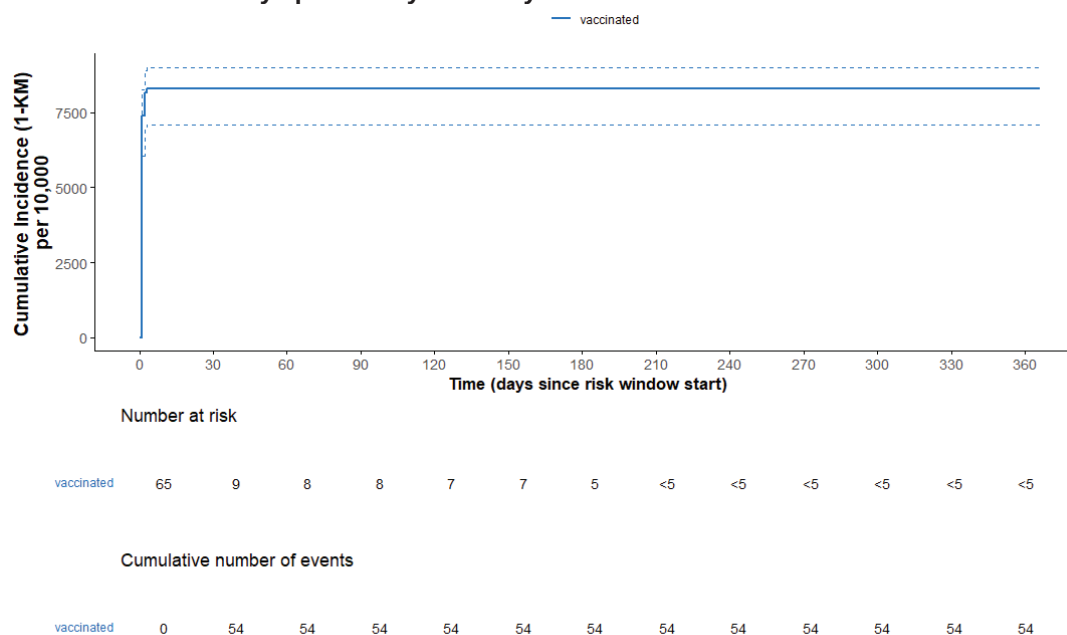
15.2.5.23 EpiChron: Cumulative incidence of fulminant myocarditis for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



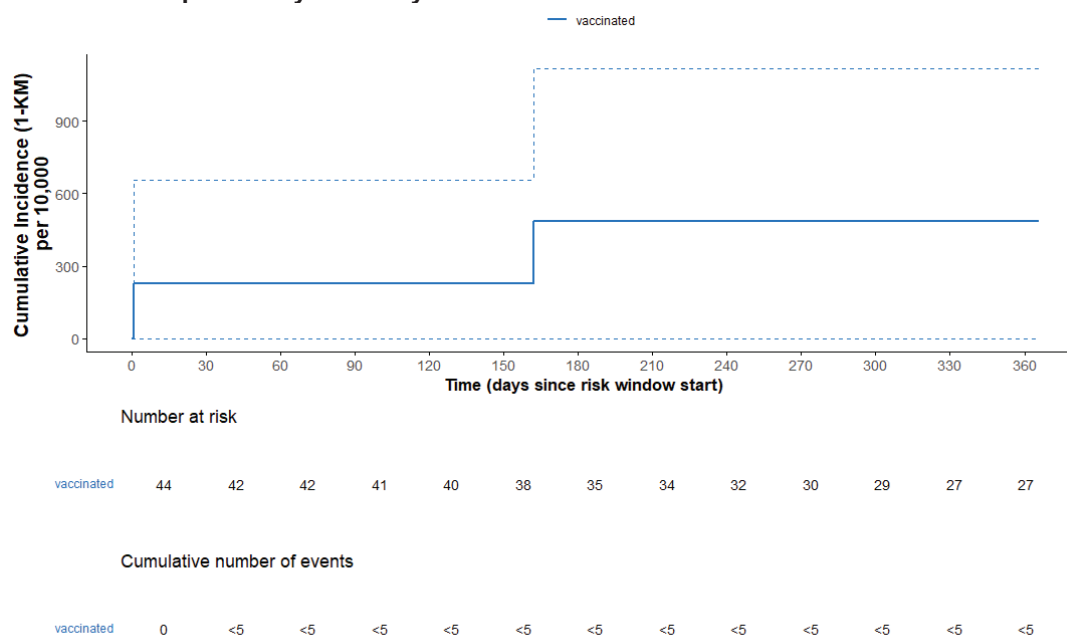
15.2.5.24 EpiChron: Cumulative incidence of heart failure for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



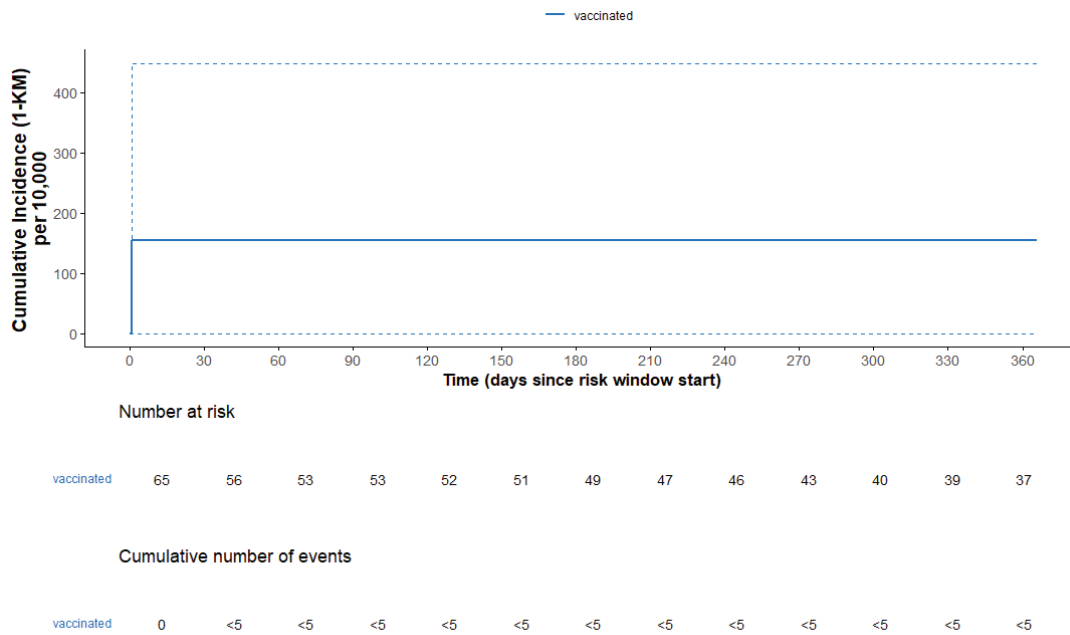
15.2.5.25 EpiChron: Cumulative incidence of the number of hospitalisations for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



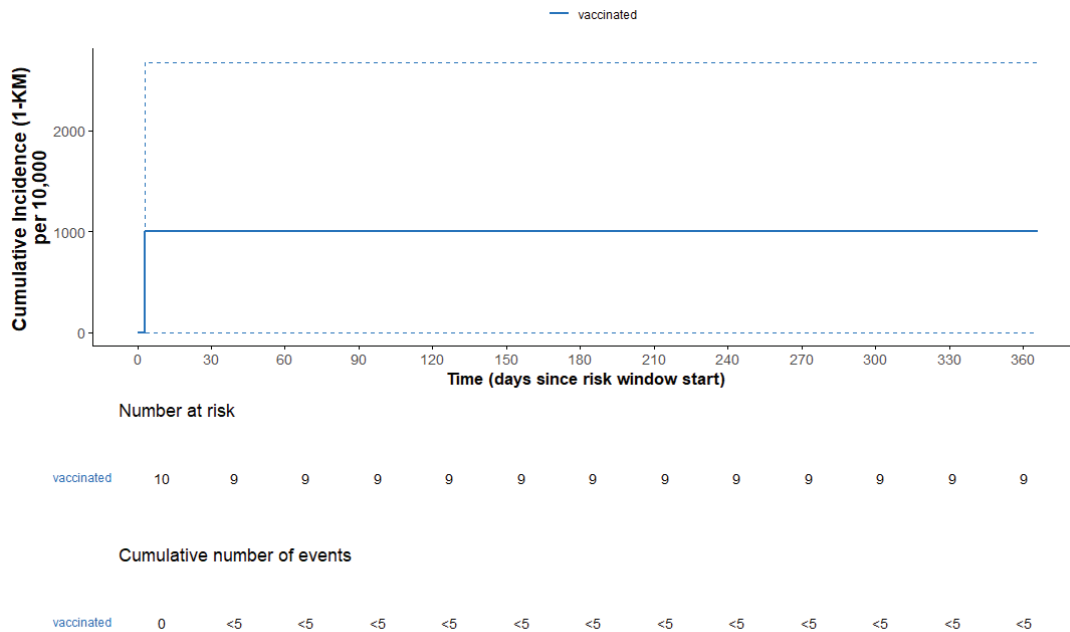
15.2.5.26 EpiChron: Cumulative incidence of recurrent myocarditis for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



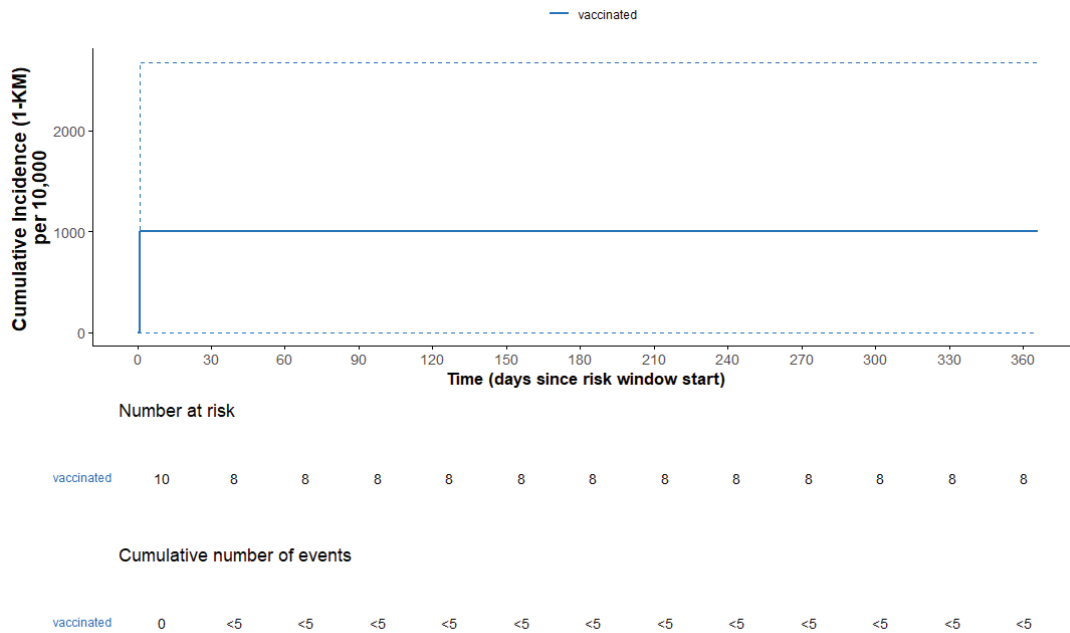
15.2.5.27 EpiChron: Cumulative incidence of cardiogenic shock for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 21 days previously in the myocarditis cohort



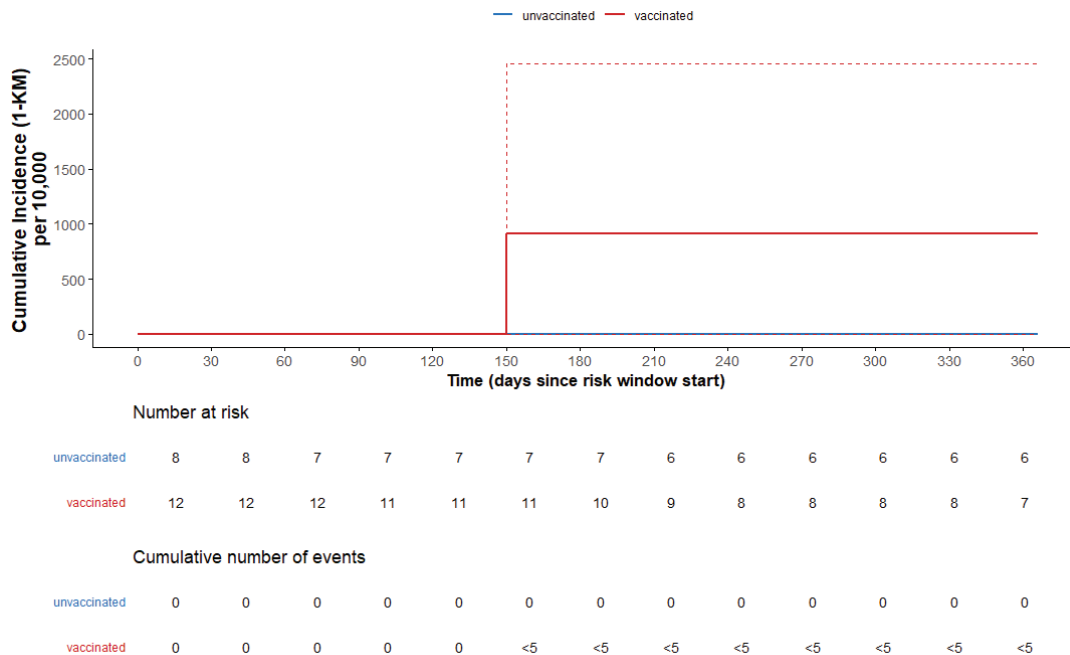
15.2.5.28 EpiChron: Cumulative incidence of death for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine <21 days previously in the myocarditis cohort



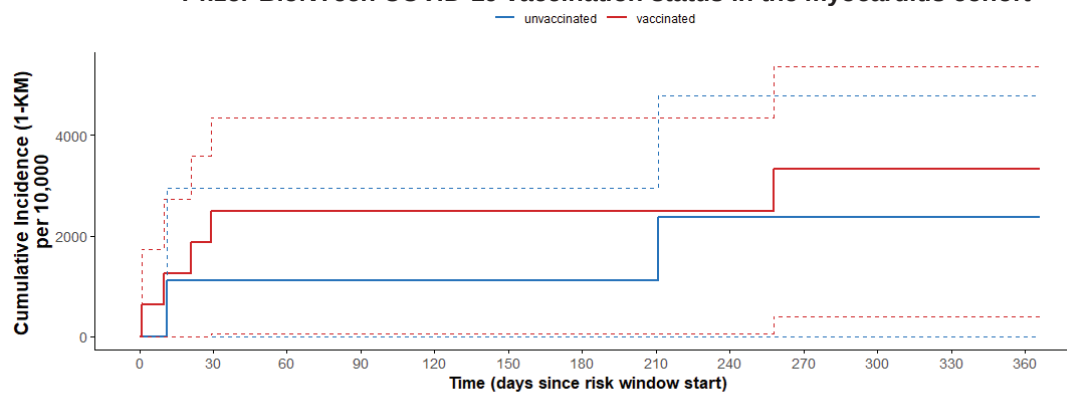
15.2.5.29 EpiChron: Cumulative incidence of heart failure for vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine <21 days previously in the myocarditis cohort



15.2.5.30 EpiChron: Cumulative incidence of arrhythmia for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.2.5.31 EpiChron: Cumulative incidence of death for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



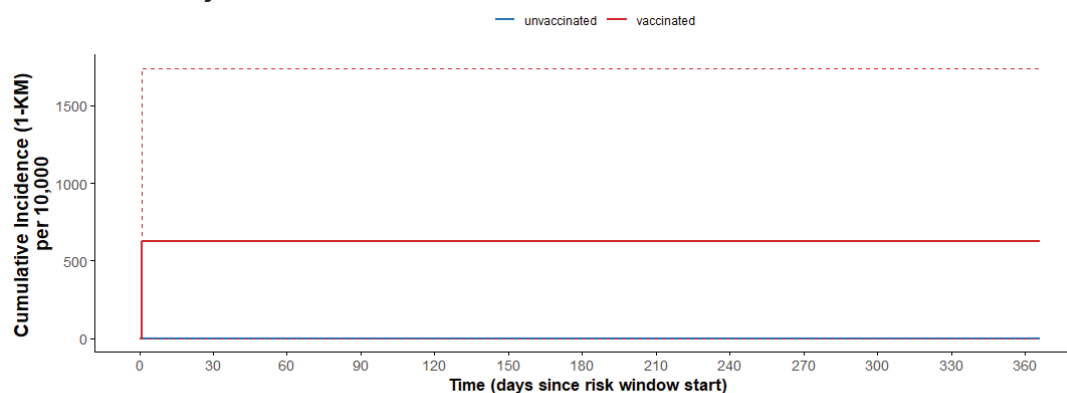
Number at risk

unvaccinated	9	8	8	7	7	7	7	7	6	6	6	6	6
vaccinated	16	12	12	12	11	11	11	11	10	8	8	8	8

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	5	5	5	5

15.2.5.32 EpiChron: Cumulative incidence of fulminant myocarditis for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

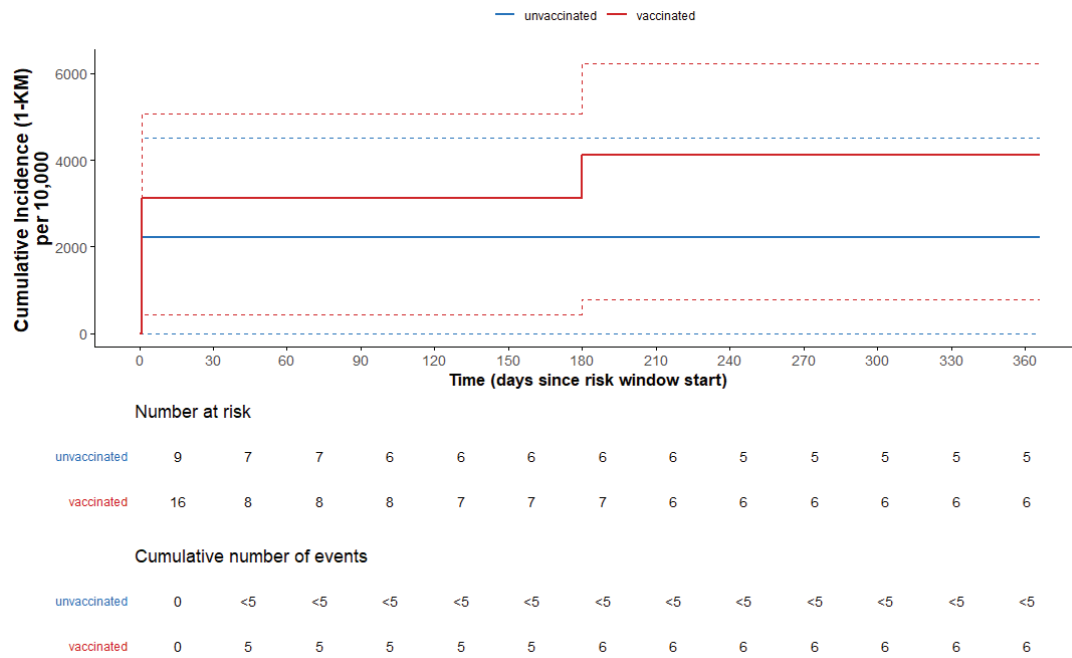
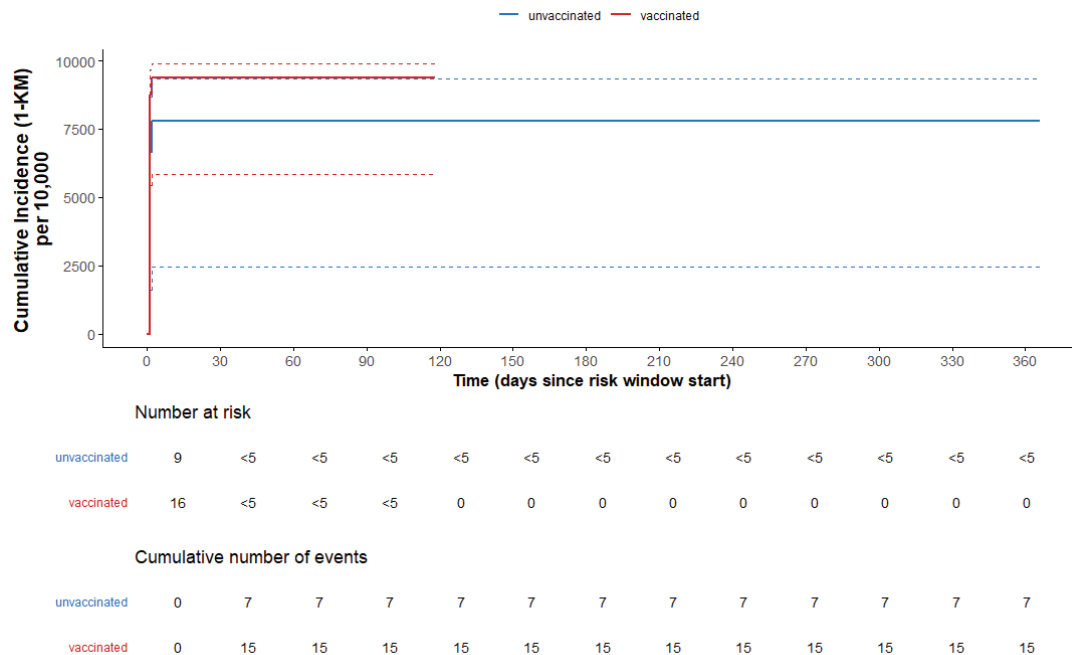


Number at risk

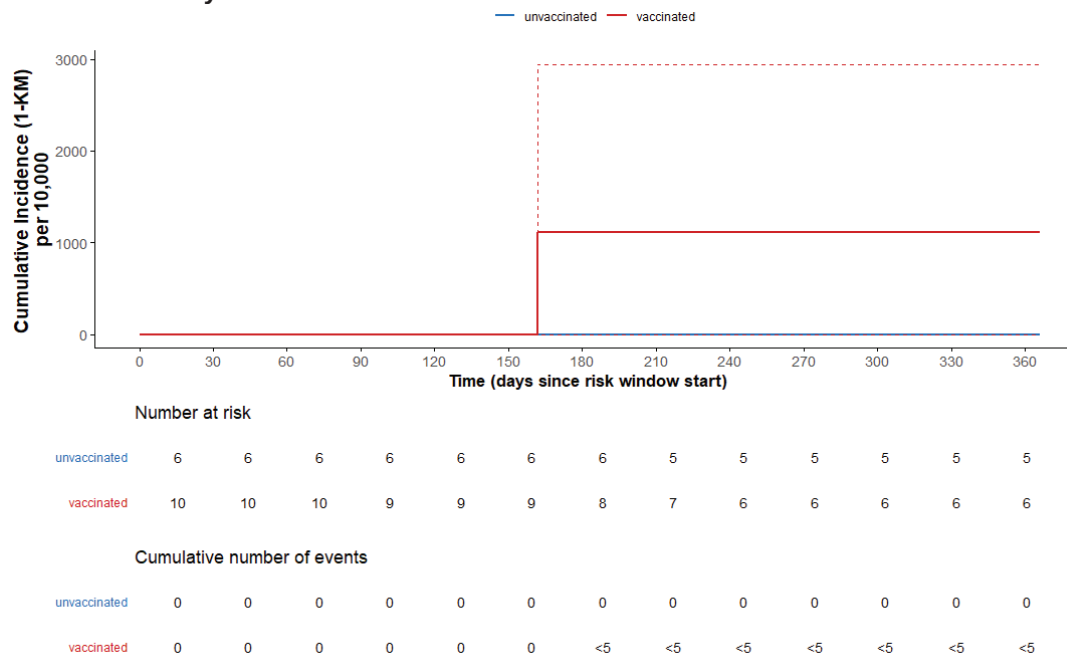
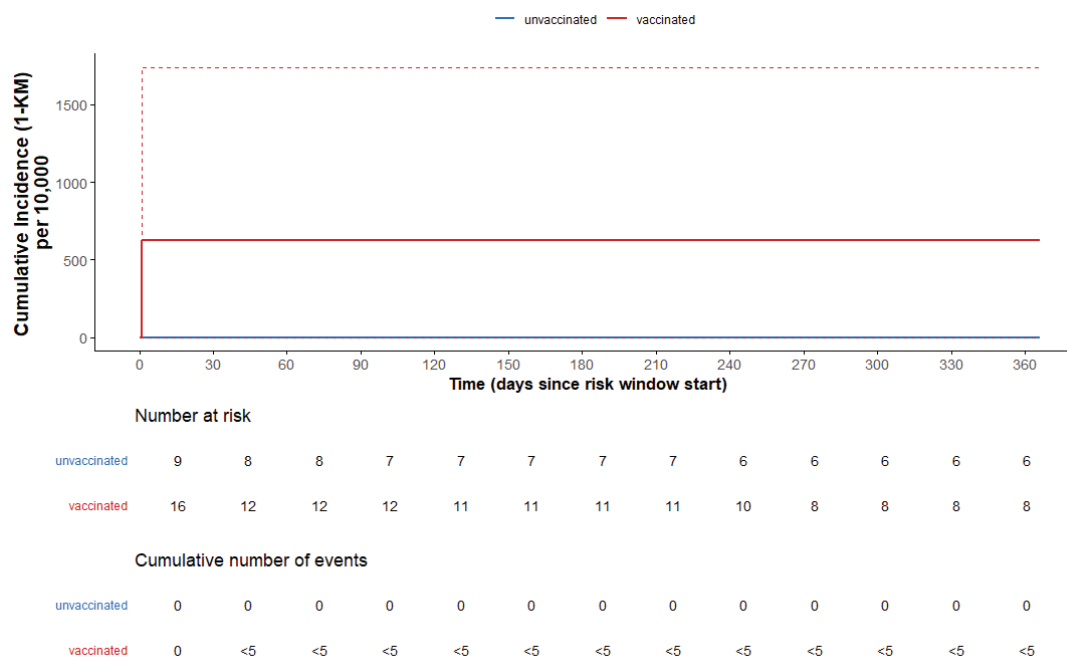
unvaccinated	9	8	8	7	7	7	7	7	6	6	6	6	6
vaccinated	16	12	12	12	11	11	11	11	10	8	8	8	8

Cumulative number of events

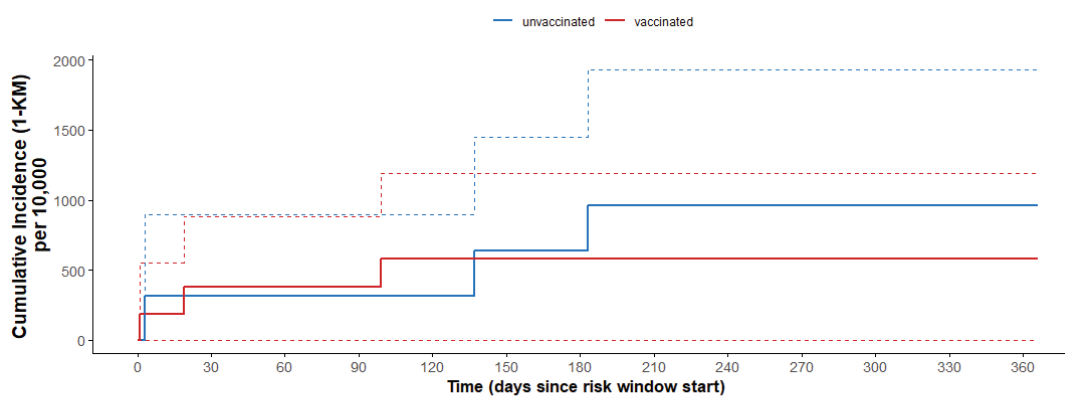
unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.2.5.33 EpiChron: Cumulative incidence of heart failure for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.5.34 EpiChron: Cumulative incidence of number of hospitalisations for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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15.2.5.35 EpiChron: Cumulative incidence of recurrent myocarditis for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.5.36 EpiChron: Cumulative incidence of cardiogenic shock for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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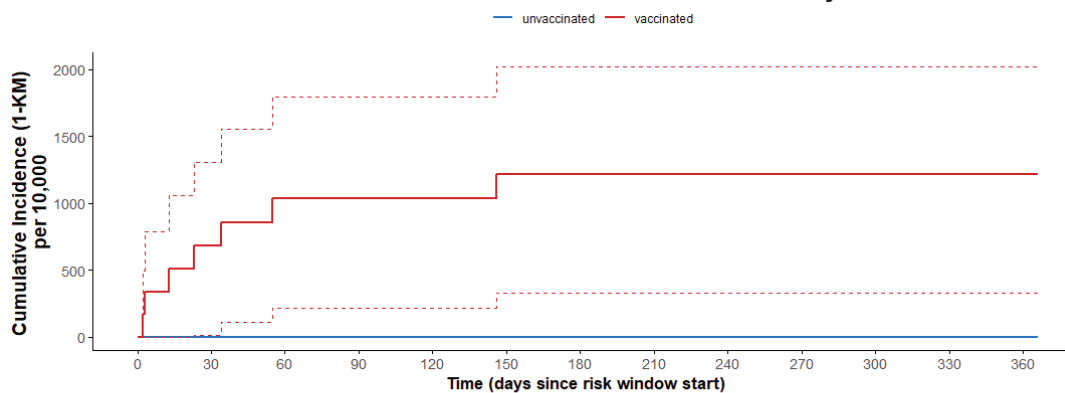
15.2.5.37 EpiChron: Cumulative incidence of arrhythmia for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Number at risk

unvaccinated	32	31	30	30	30	29	29	28	28	27	26	25	25
vaccinated	53	49	49	49	47	45	43	43	42	40	39	37	37

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.2.5.38 EpiChron: Cumulative incidence of death for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

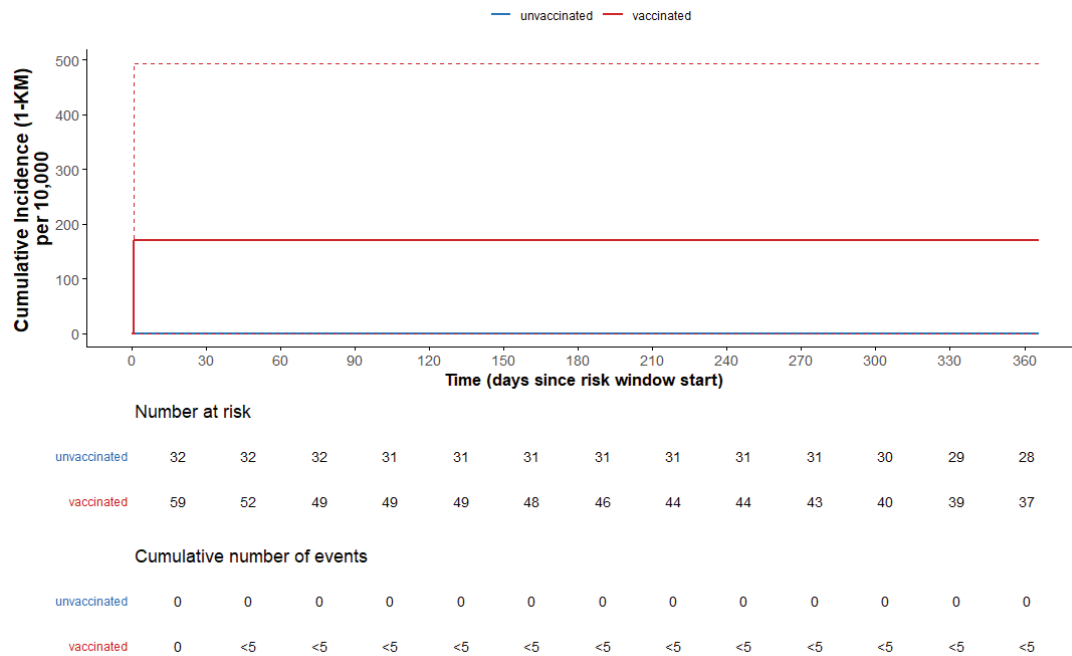
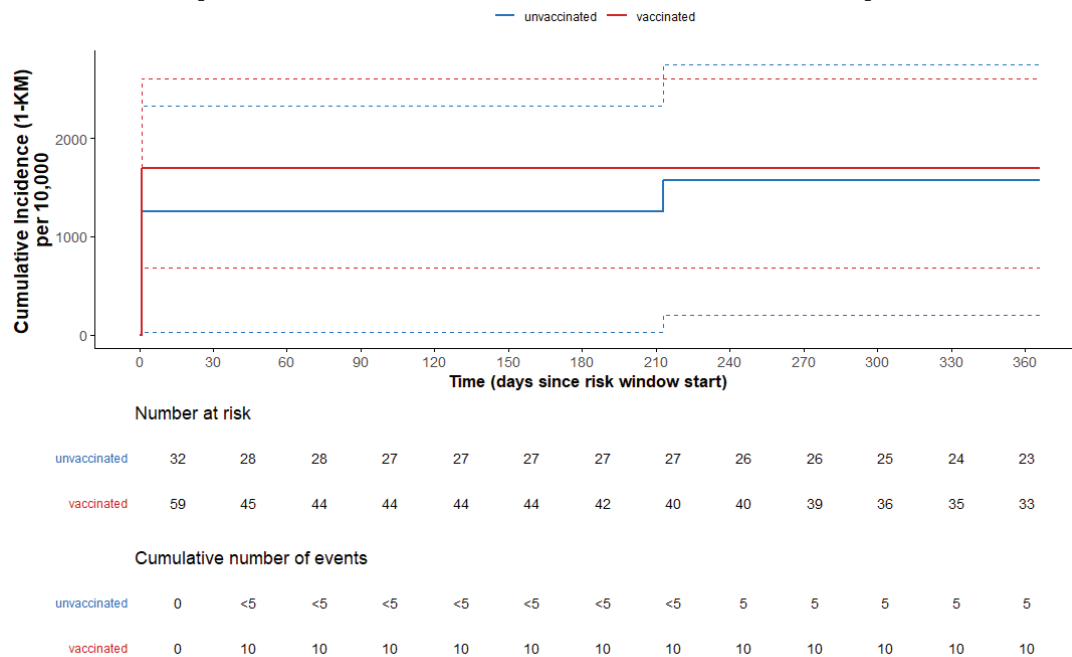
Number at risk

unvaccinated	32	32	32	31	31	31	31	31	31	31	30	29	28
vaccinated	59	53	50	50	50	49	47	45	45	44	41	40	38

Cumulative number of events

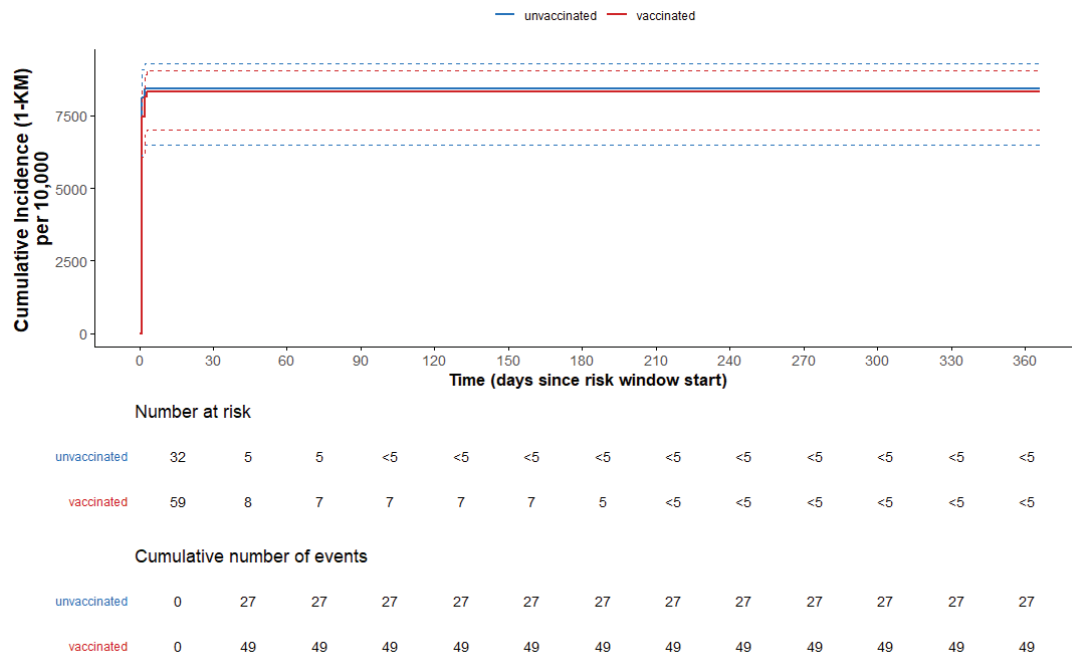
unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	6	6	6	7	7	7	7	7	7	7	7

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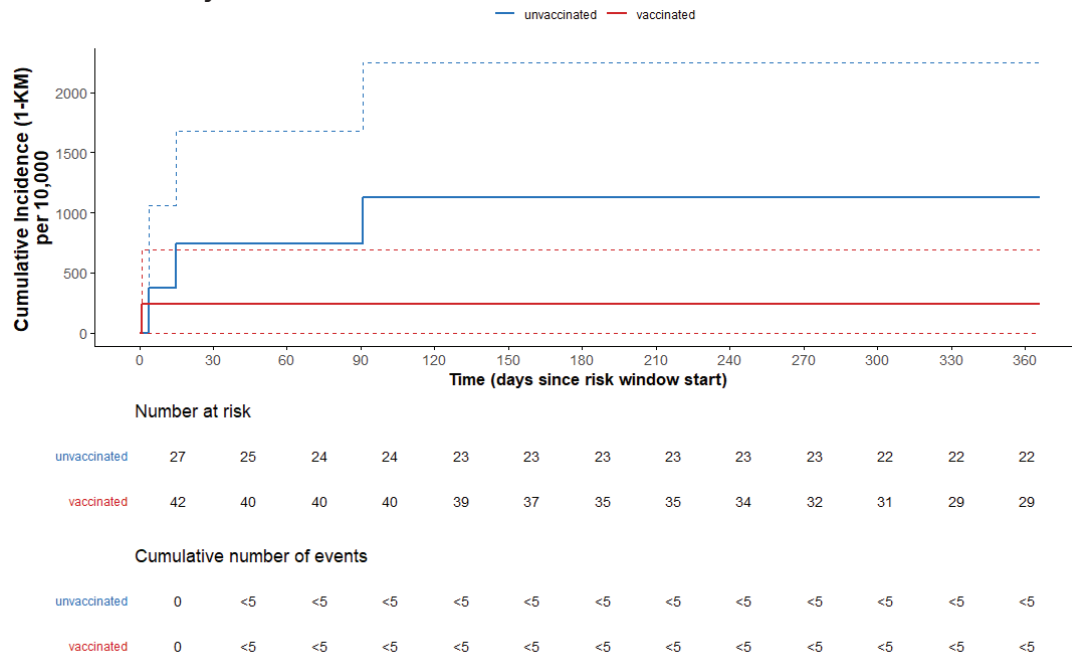
15.2.5.39 EpiChron: Cumulative incidence of fulminant myocarditis for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.5.40 EpiChron: Cumulative incidence of heart failure for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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15.2.5.41 EpiChron: Cumulative incidence of the number of hospitalisations for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

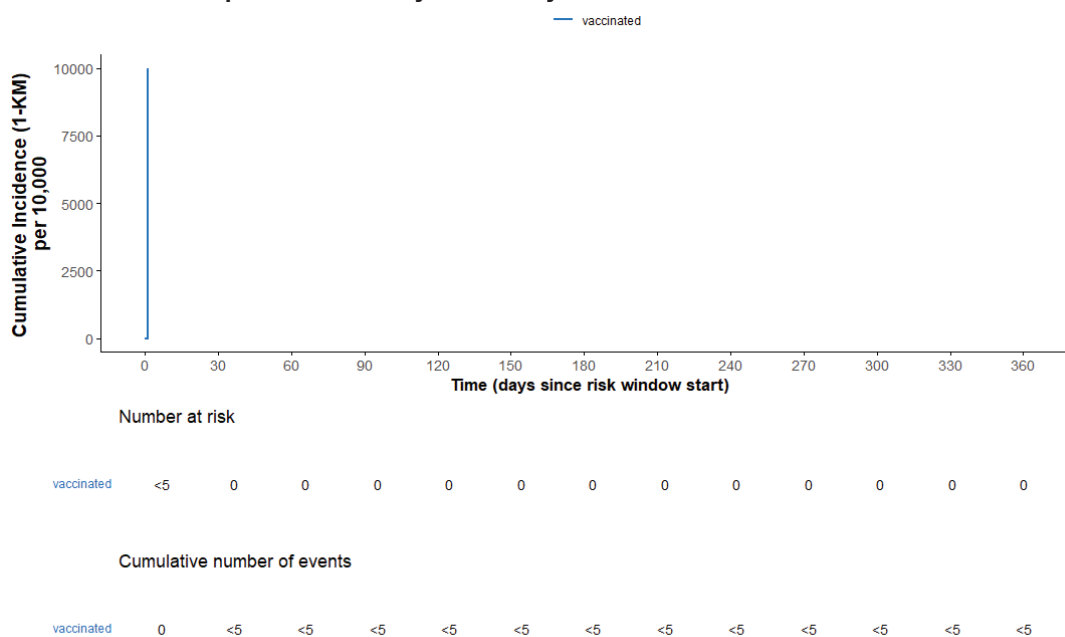


15.2.5.42 EpiChron: Cumulative incidence of recurrent myocarditis for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

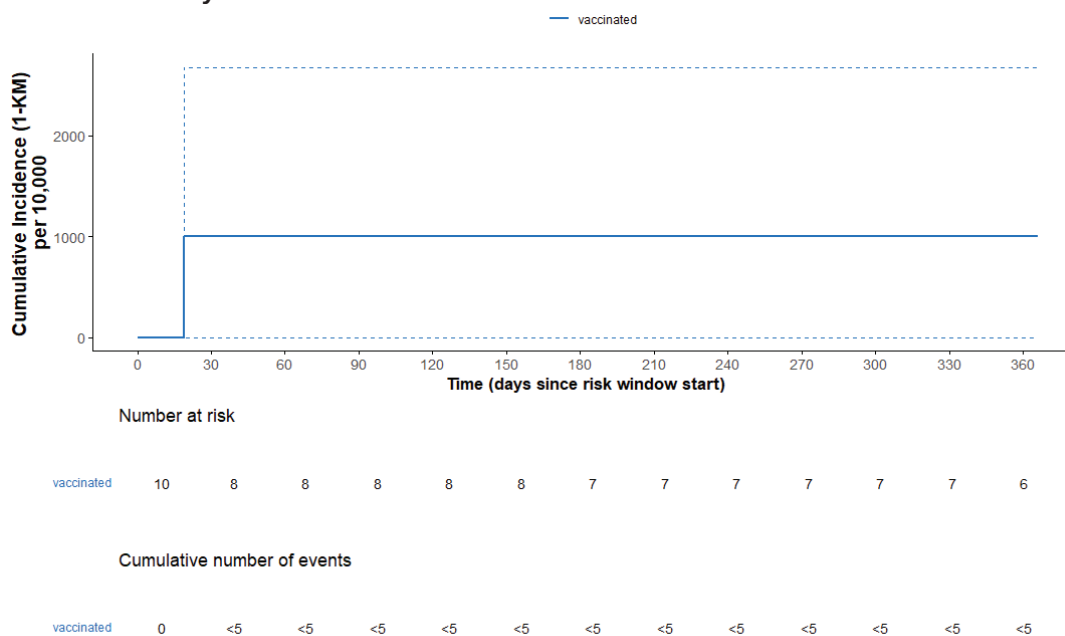


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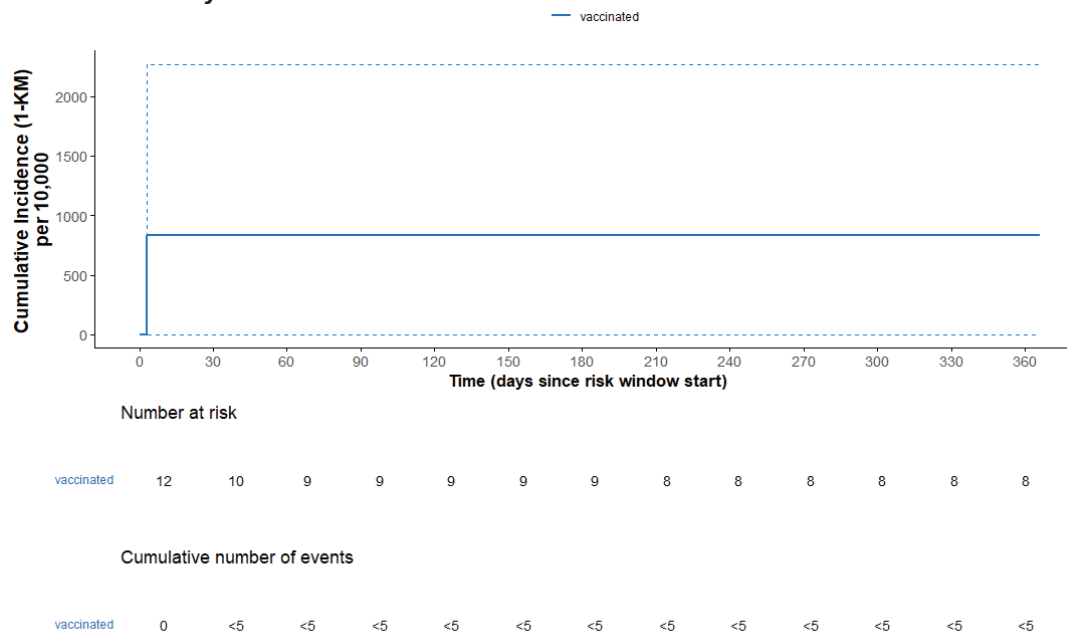
15.2.5.43 EpiChron: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine in the previous <15 days in the myocarditis cohort



15.2.5.44 EpiChron: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



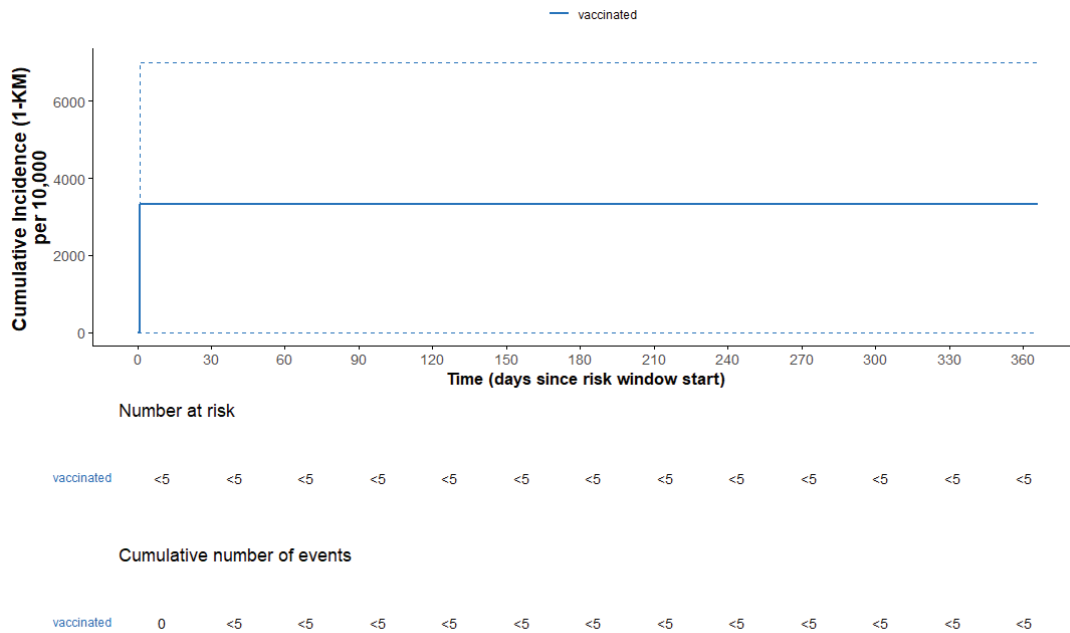
15.2.5.45 EpiChron: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



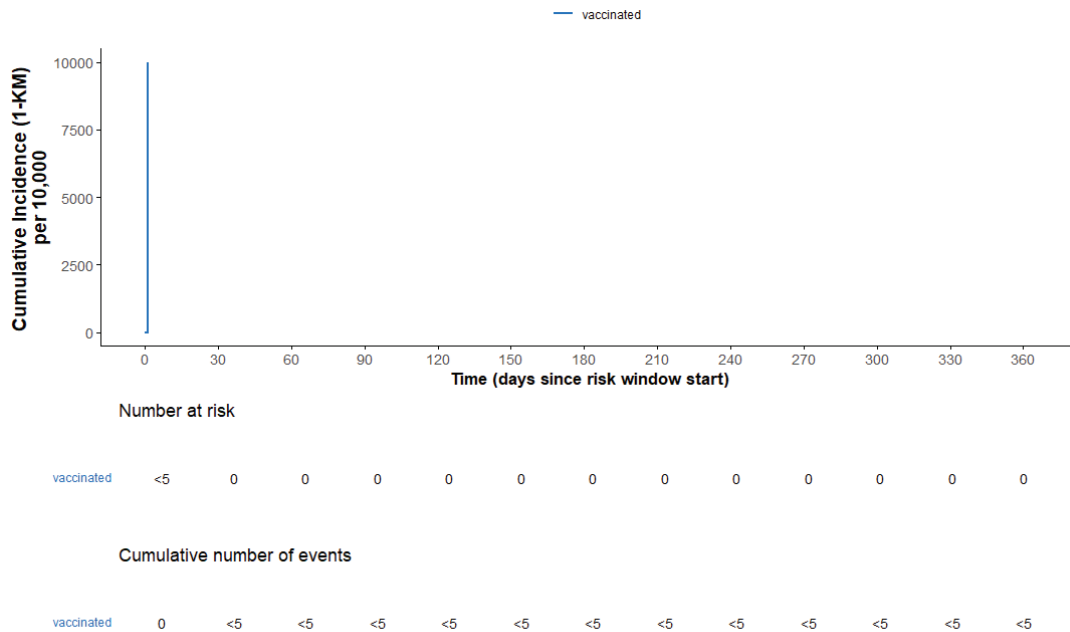
15.2.5.46 EpiChron: Cumulative incidence of fulminant myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



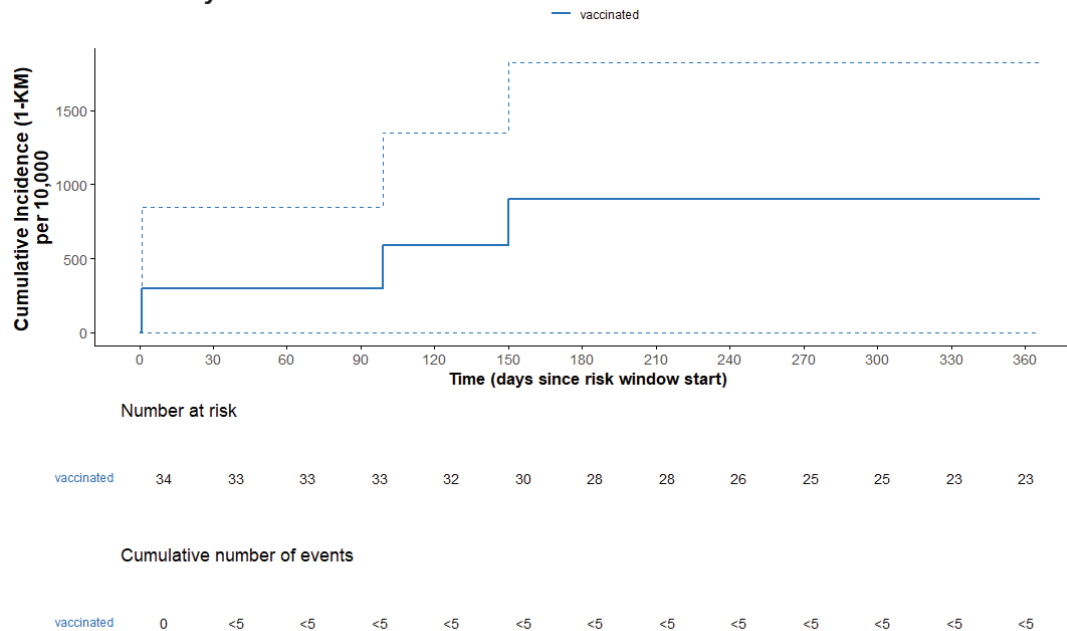
15.2.5.47 EpiChron: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



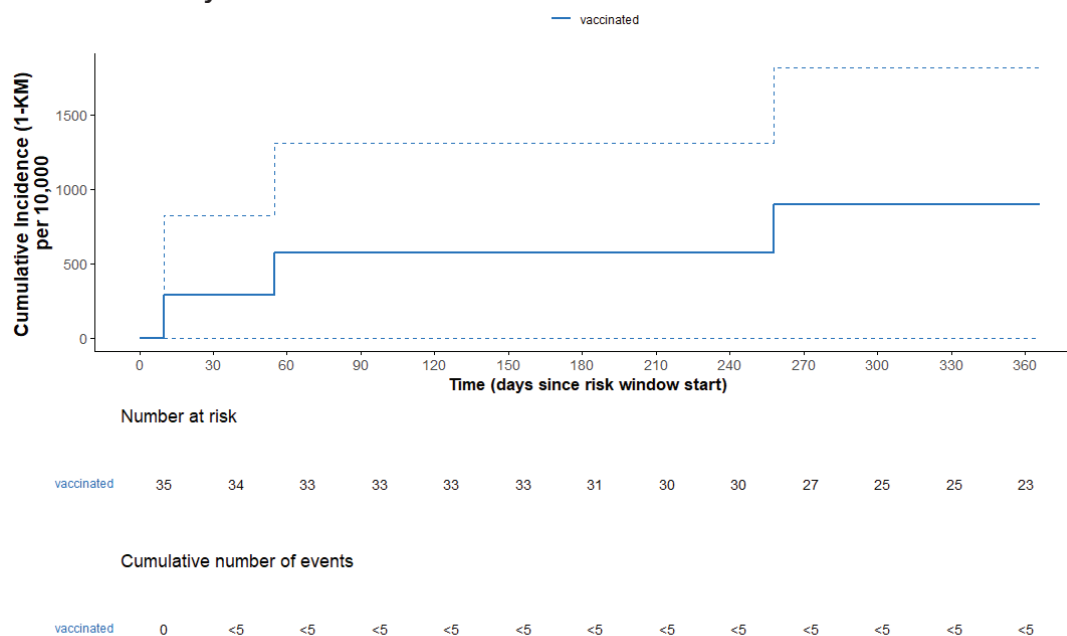
15.2.5.48 EpiChron: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



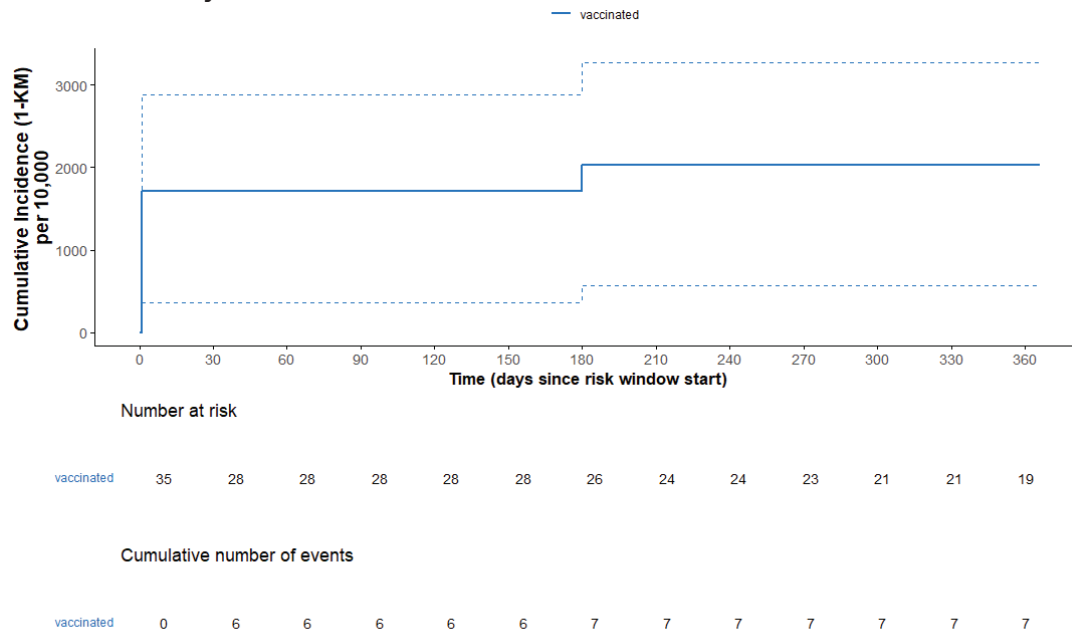
15.2.5.49 EpiChron: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



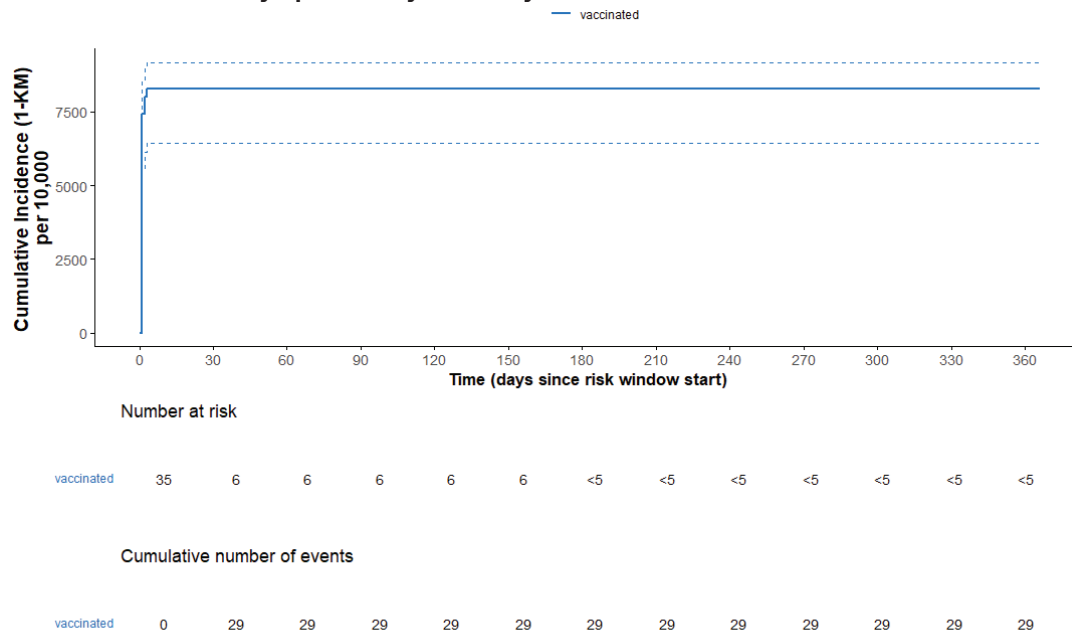
15.2.5.50 EpiChron: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



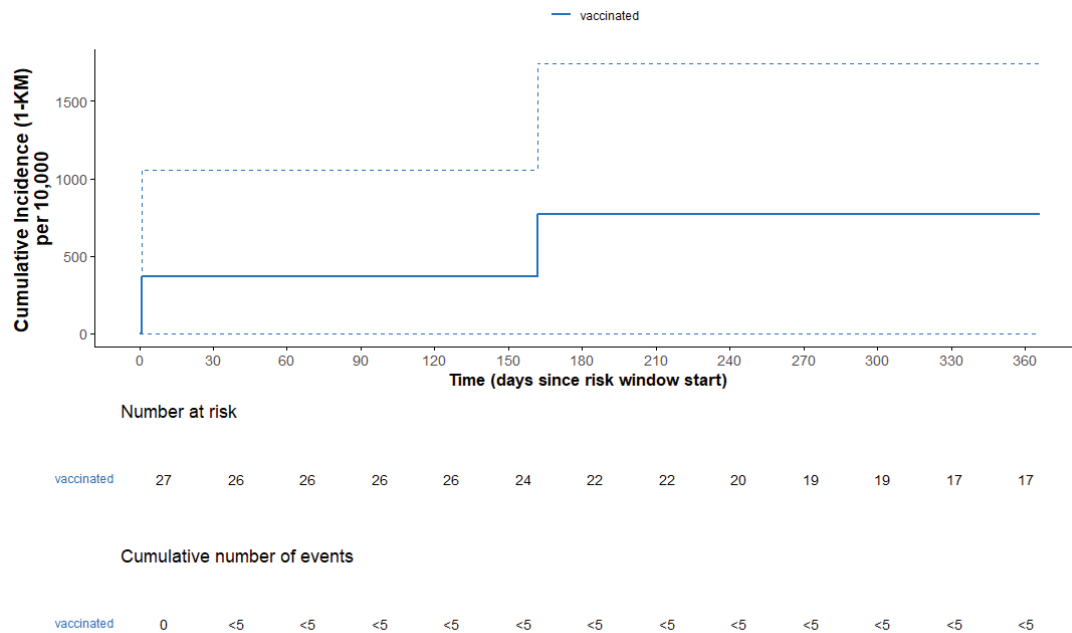
15.2.5.51 EpiChron: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



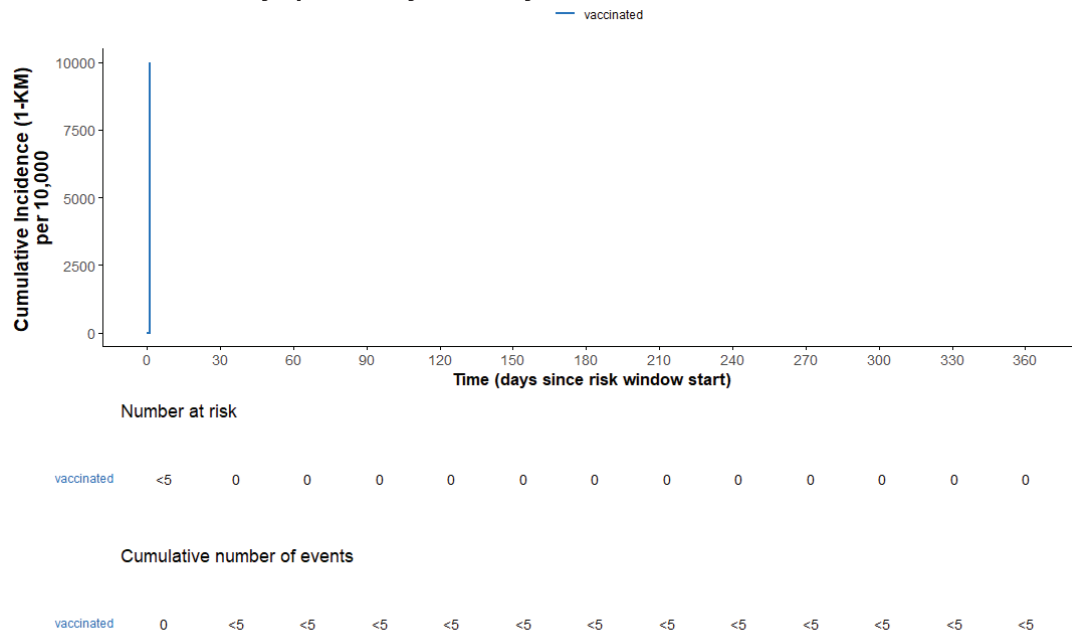
15.2.5.52 EpiChron: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



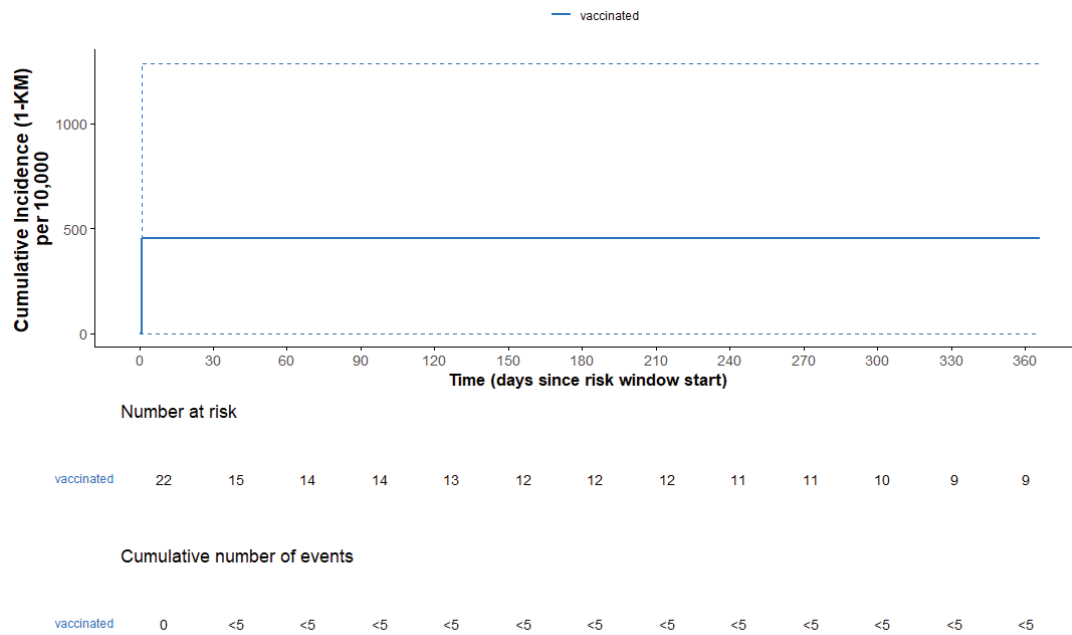
15.2.5.53 EpiChron: Cumulative incidence of recurrent myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.5.54 EpiChron: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



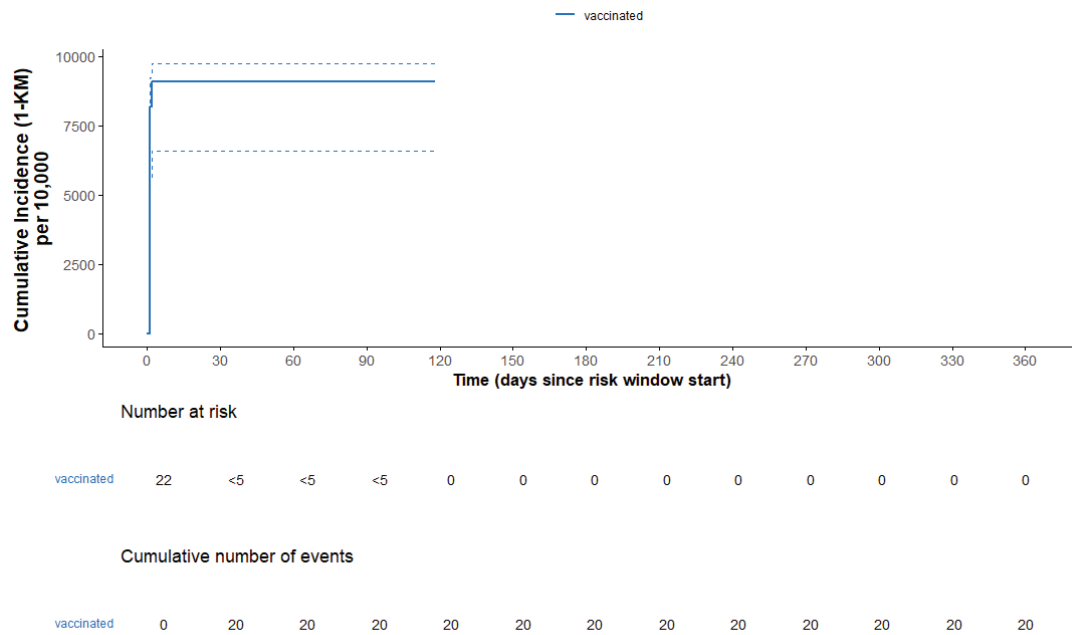
15.2.5.55 EpiChron: Cumulative incidence of fulminant myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.5.56 EpiChron: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

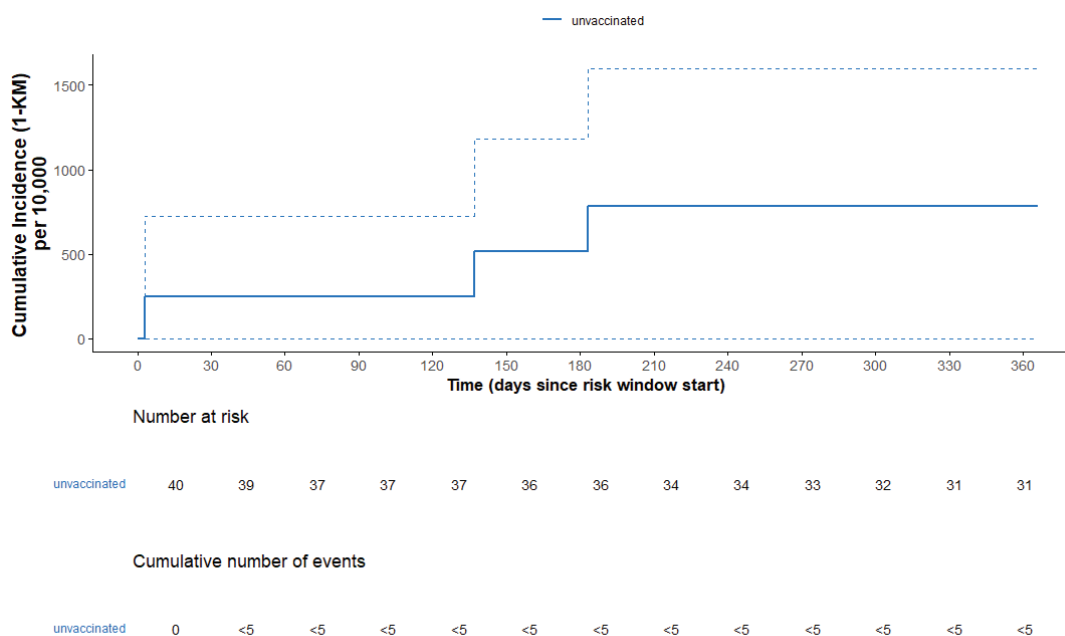
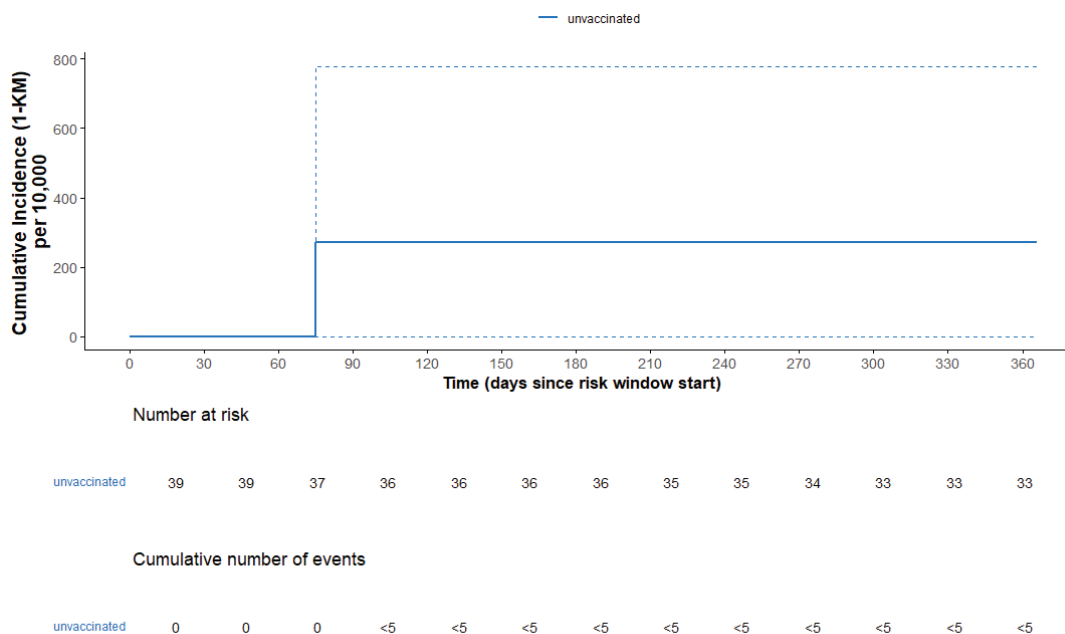


15.2.5.57 EpiChron: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

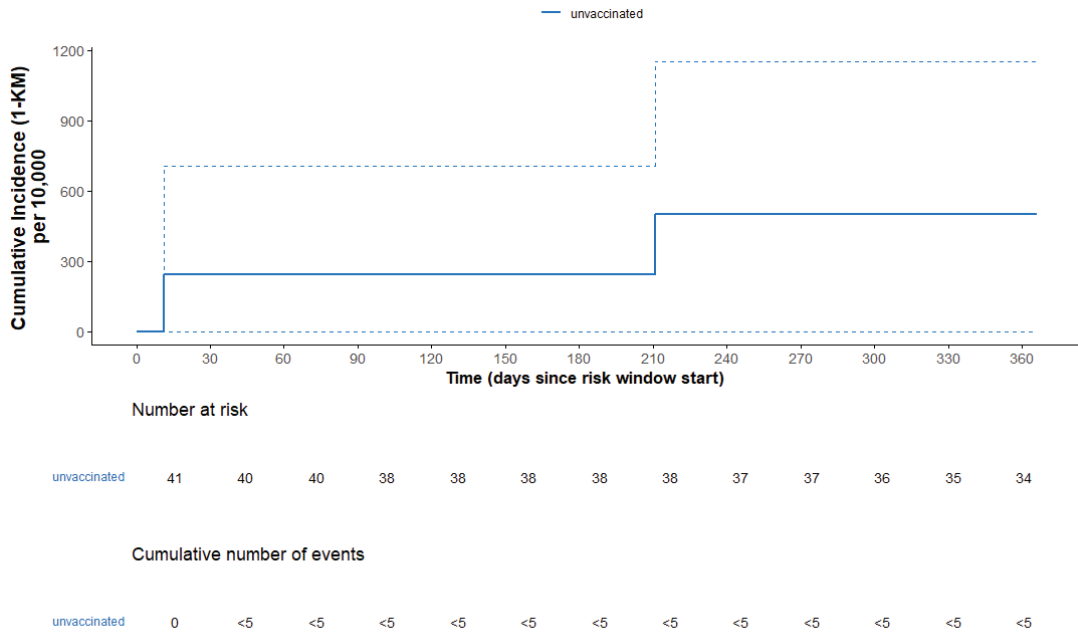


15.2.5.58 EpiChron: Cumulative incidence of cardiogenic shock in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

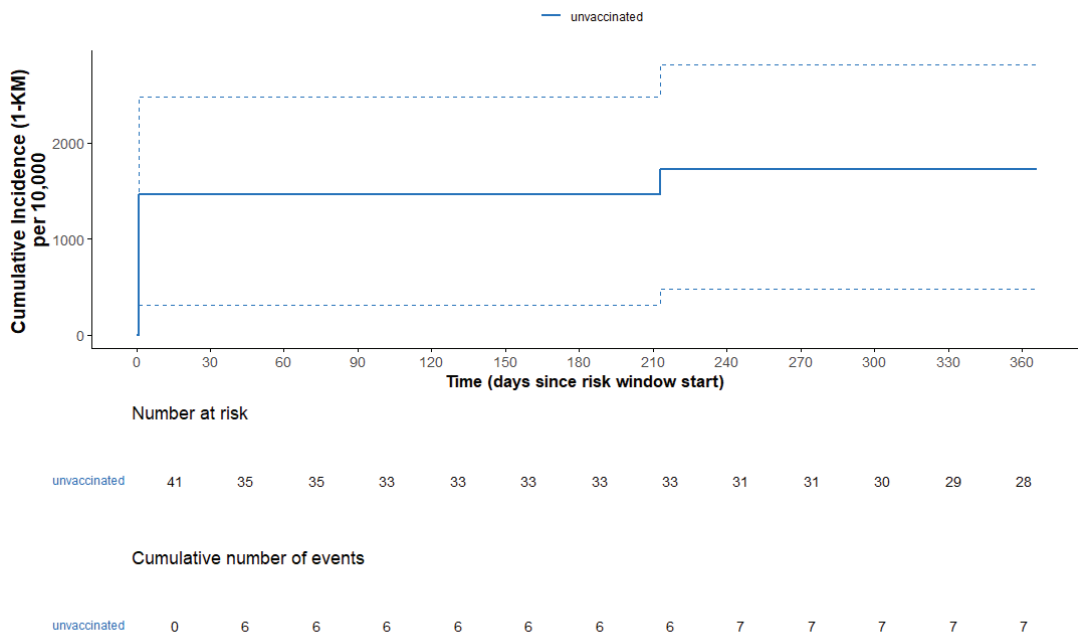


15.2.5.59 EpiChron: Cumulative incidence of arrhythmia in unvaccinated individuals in the myocarditis cohort**15.2.5.60 EpiChron: Cumulative incidence of chronic myocarditis in unvaccinated individuals in the myocarditis cohort**

15.2.5.61 EpiChron: Cumulative incidence of death in unvaccinated individuals in the myocarditis cohort

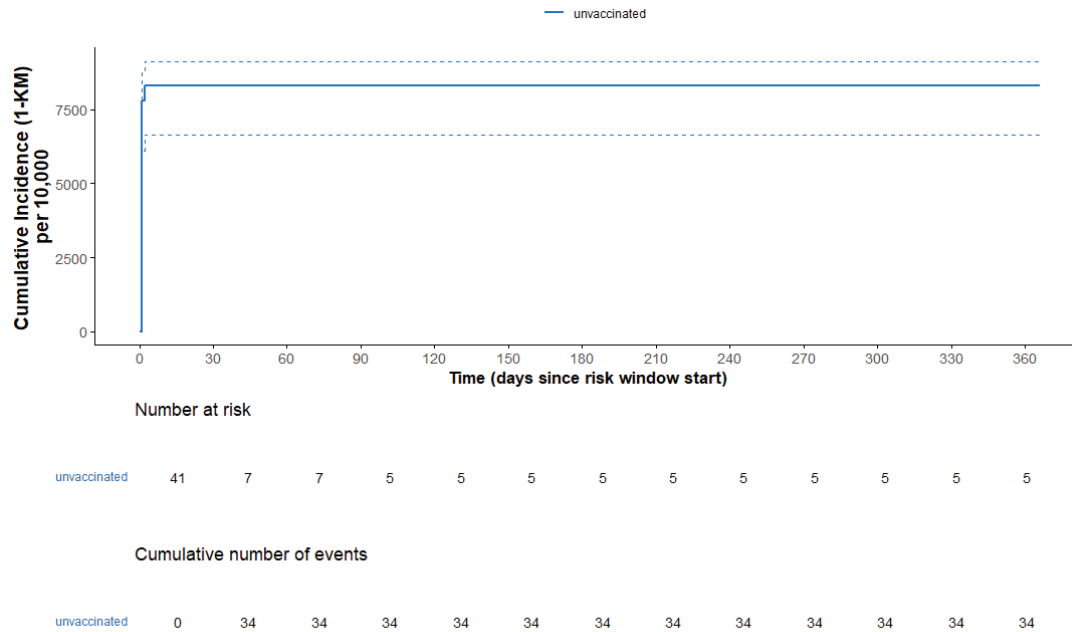


15.2.5.62 EpiChron: Cumulative incidence of heart failure in unvaccinated individuals in the myocarditis cohort

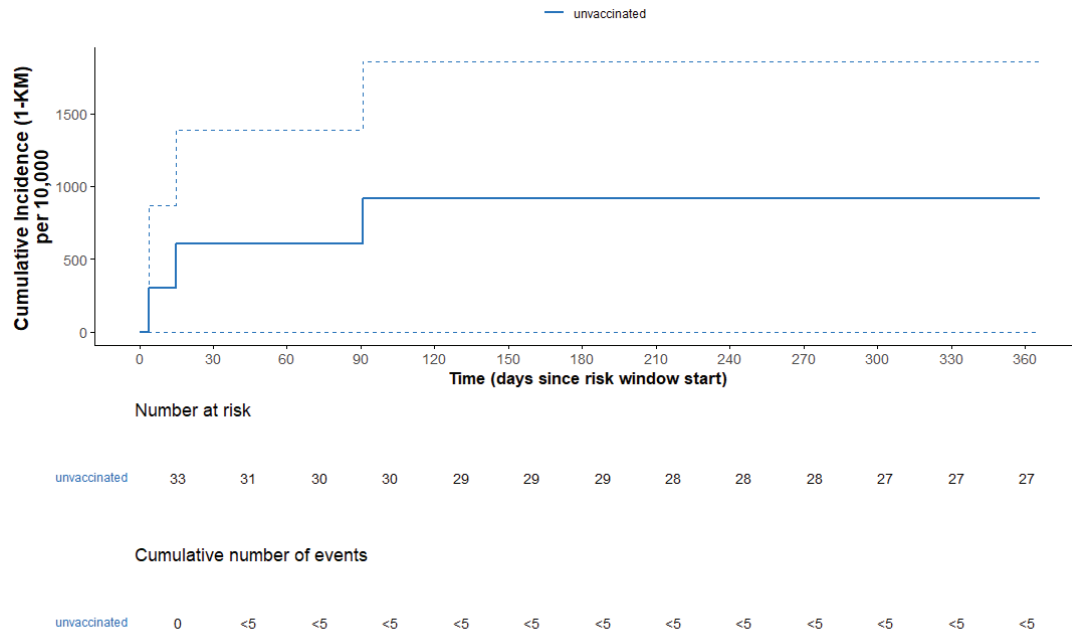


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15.2.5.63 EpiChron: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the myocarditis cohort

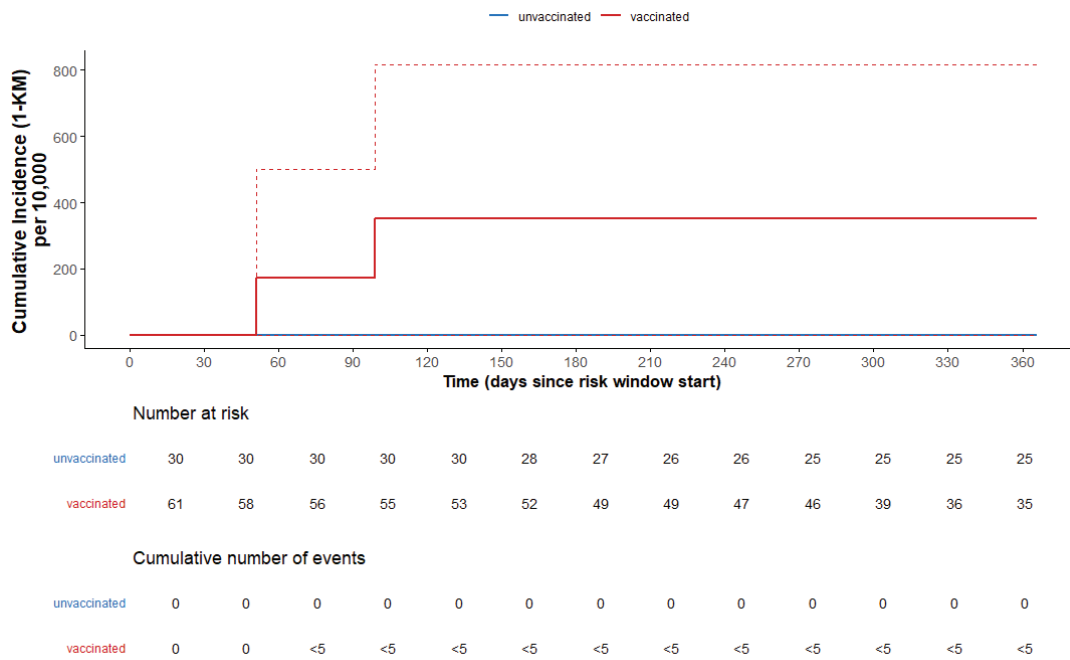


15.2.5.64 EpiChron: Cumulative incidence of recurrent myocarditis in unvaccinated individuals in the myocarditis cohort

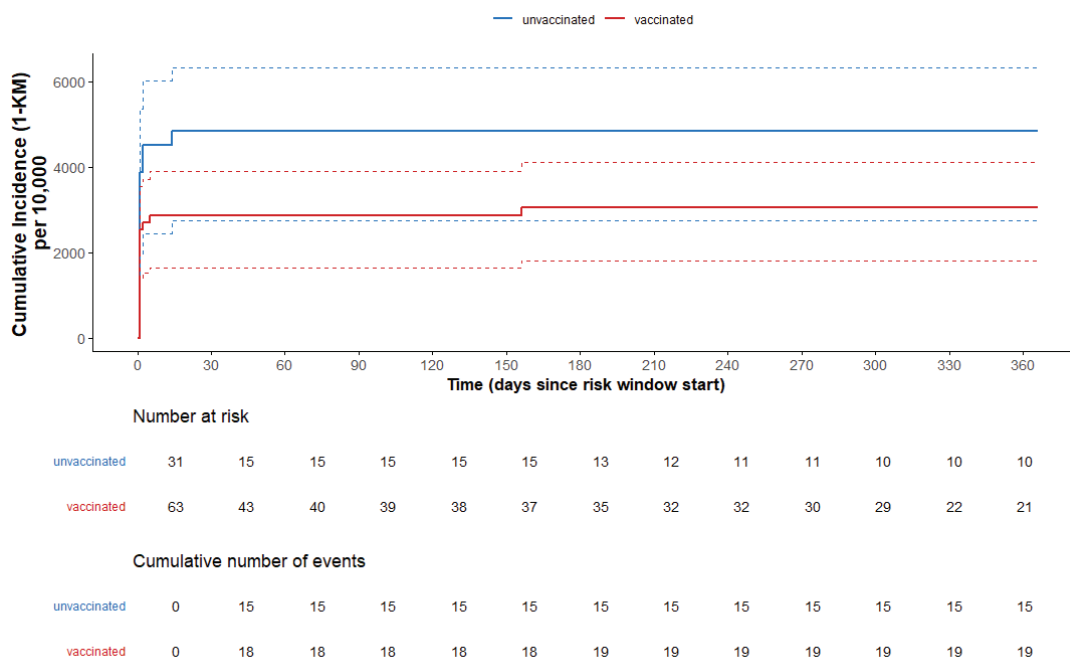


15.2.6 EpiChron pericarditis cohort

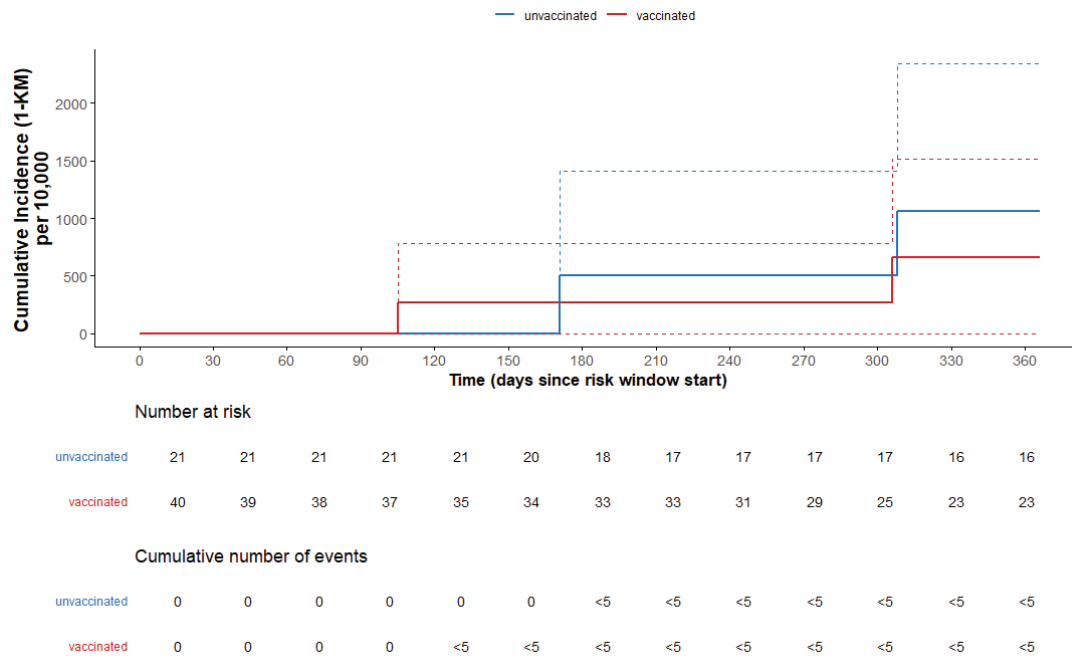
15.2.6.1 EpiChron: Cumulative incidence of arrhythmia for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



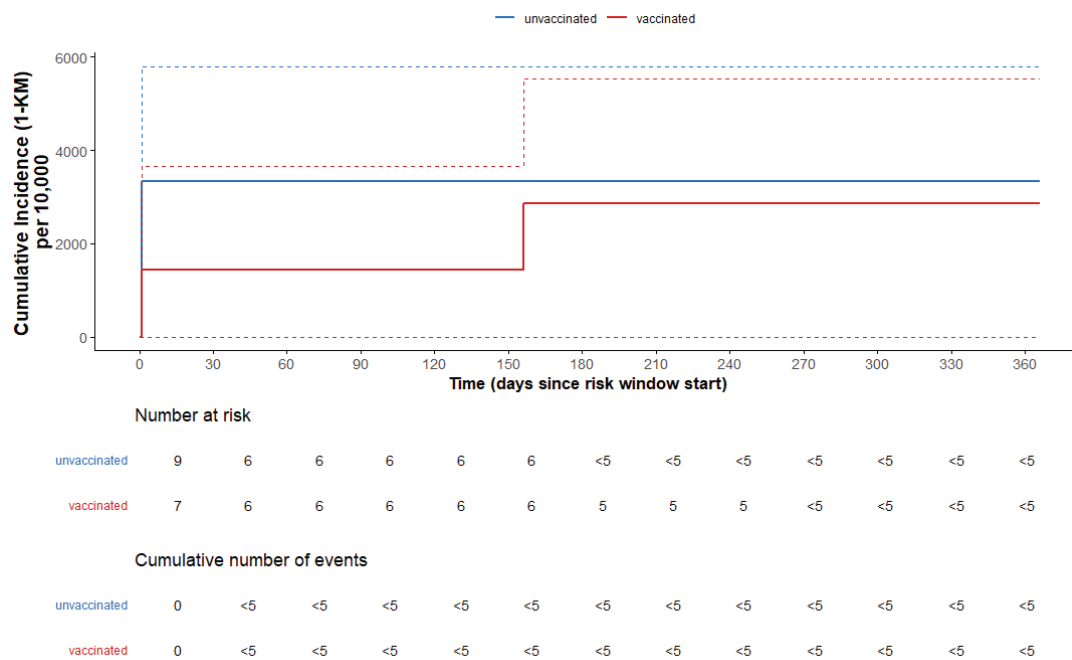
15.2.6.2 EpiChron: Cumulative incidence of the number of hospitalisations for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.6.3 EpiChron: Cumulative incidence of recurrent pericarditis for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

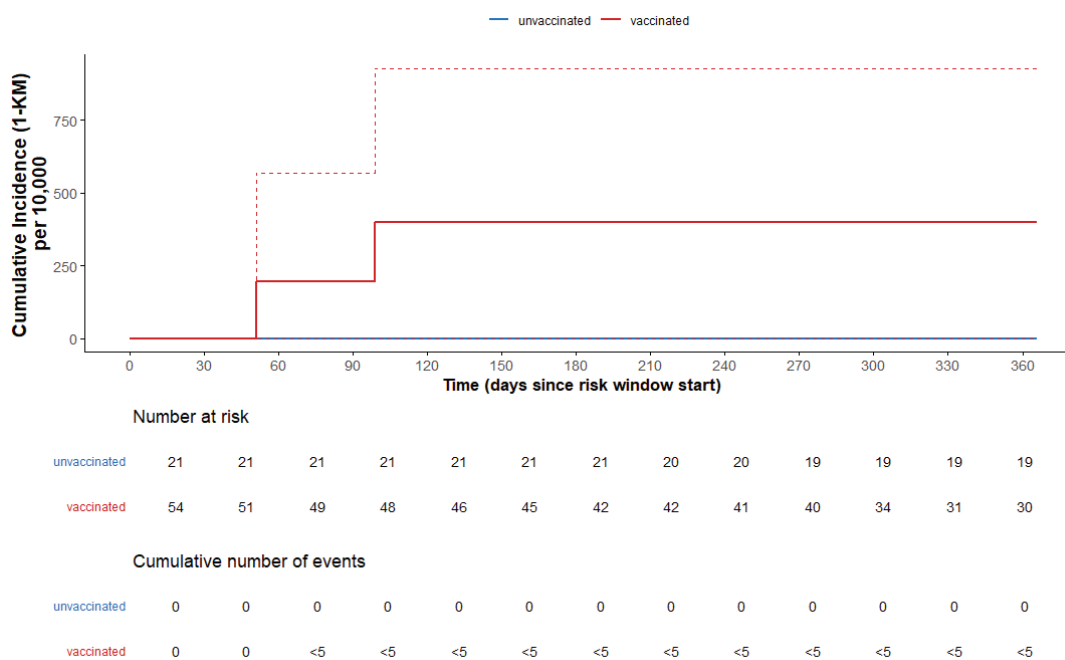


15.2.6.4 EpiChron: Cumulative incidence of the number of hospitalisations for females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

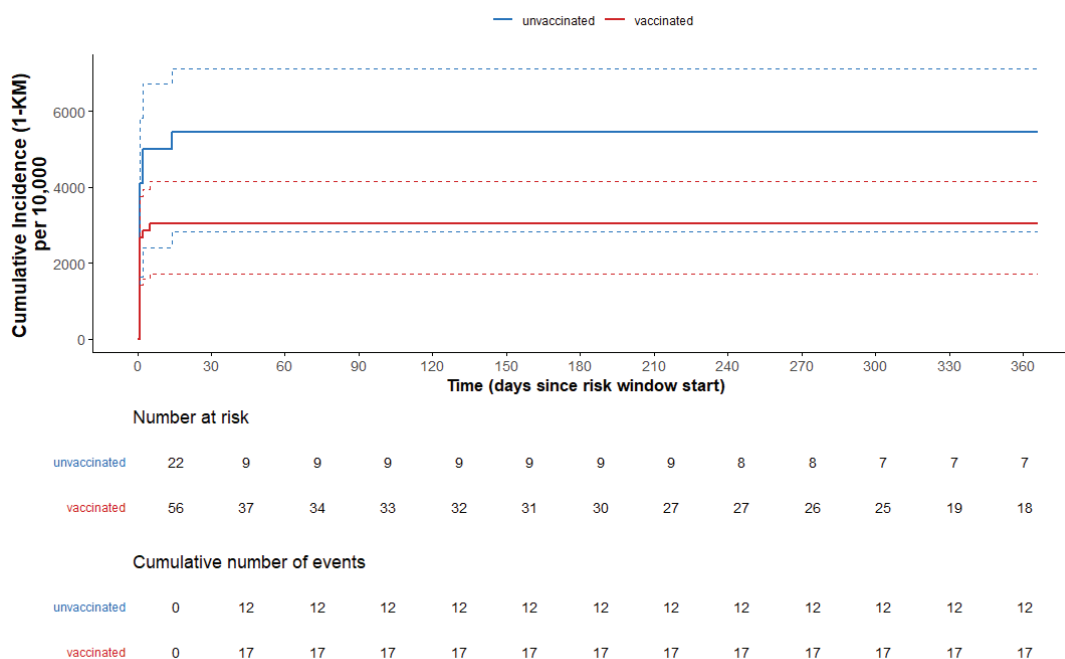


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15.2.6.5 EpiChron: Cumulative incidence of arrhythmia for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

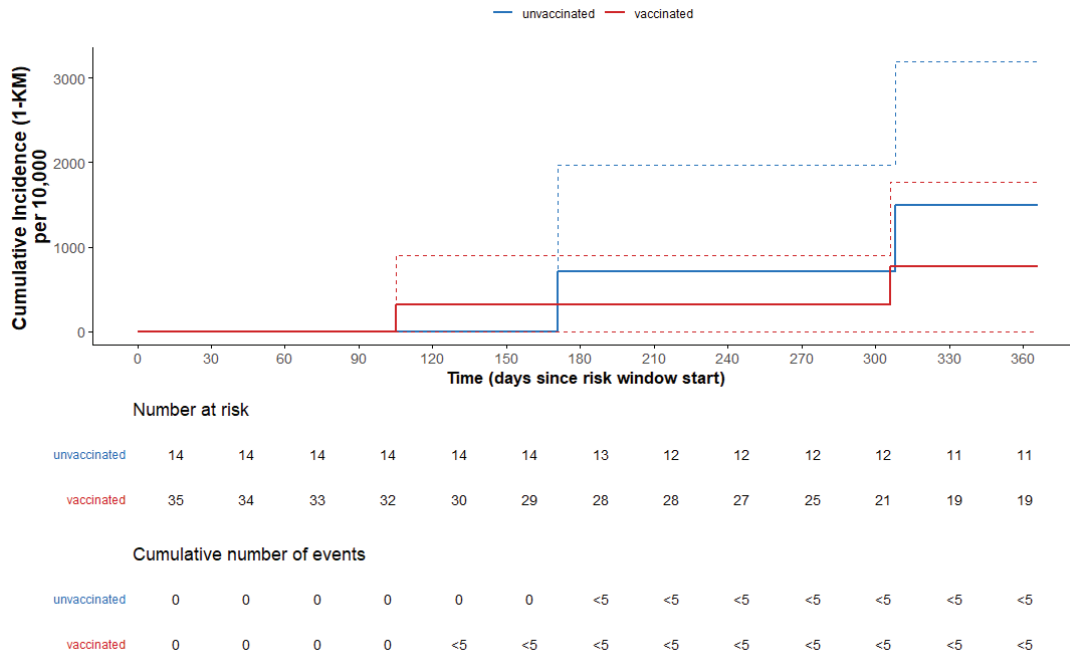


15.2.6.6 EpiChron: Cumulative incidence of the number of hospitalisations for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

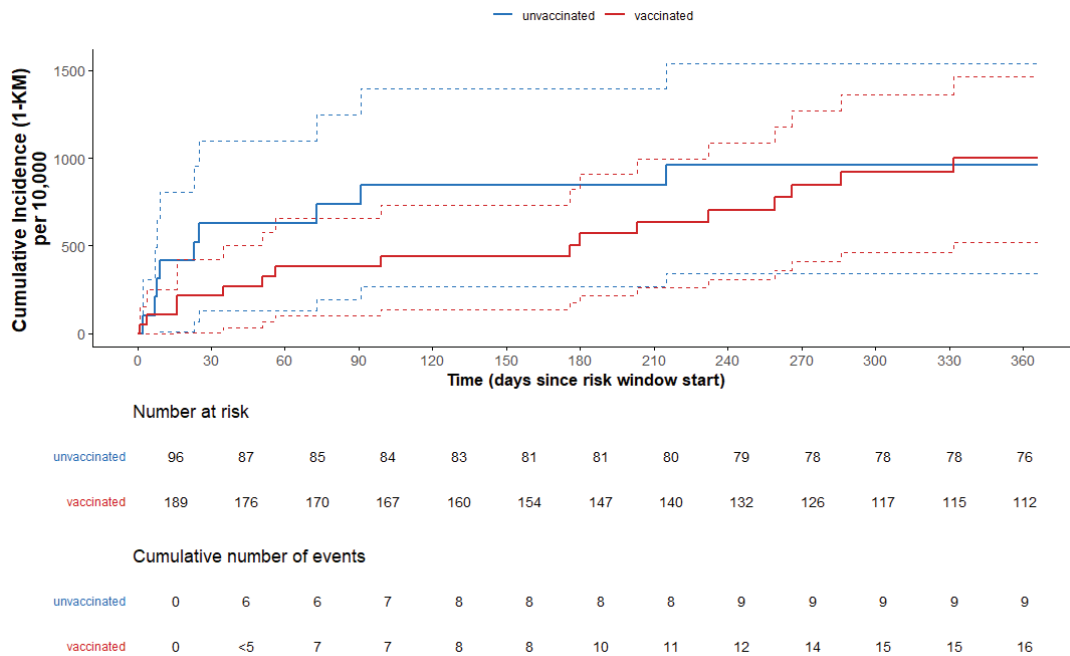


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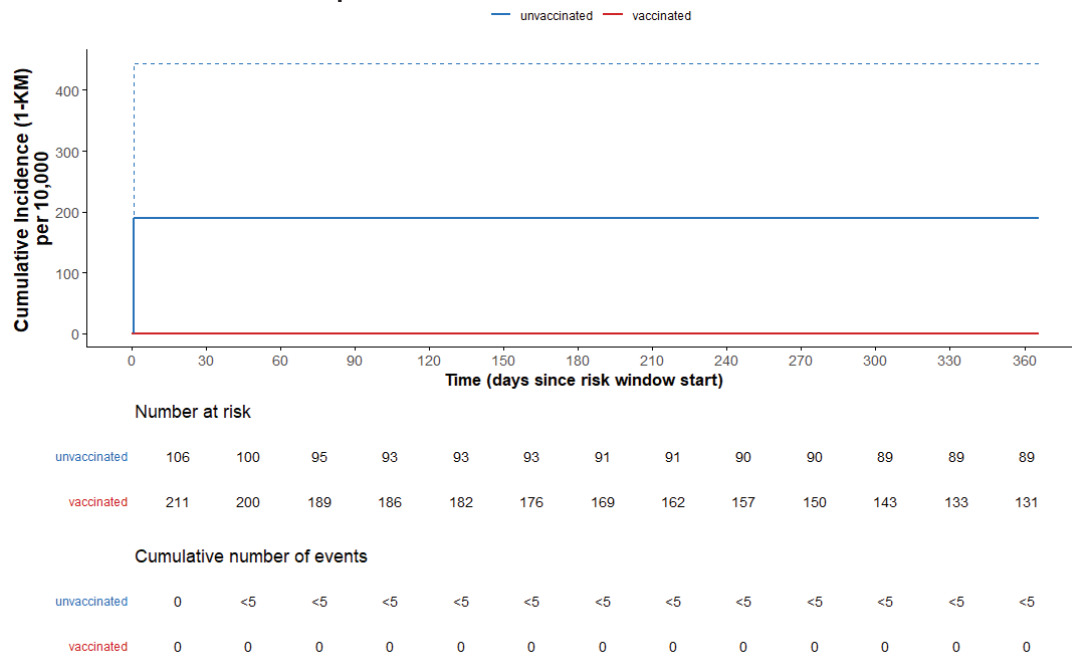
15.2.6.7 EpiChron: Cumulative incidence of recurrent pericarditis for males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



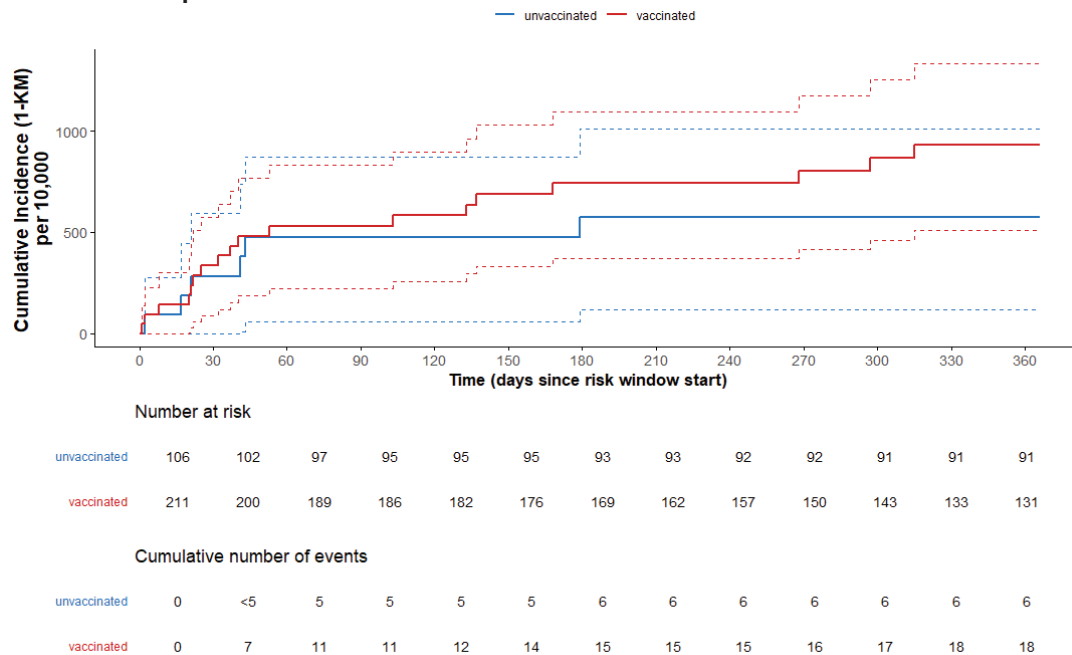
15.2.6.8 EpiChron: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



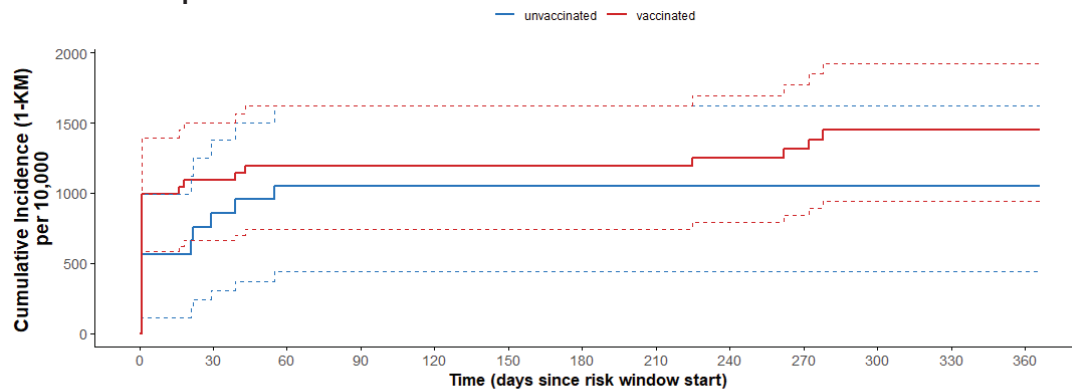
15.2.6.9 EpiChron: Cumulative incidence of constrictive pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.6.10 EpiChron: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.6.11 EpiChron: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



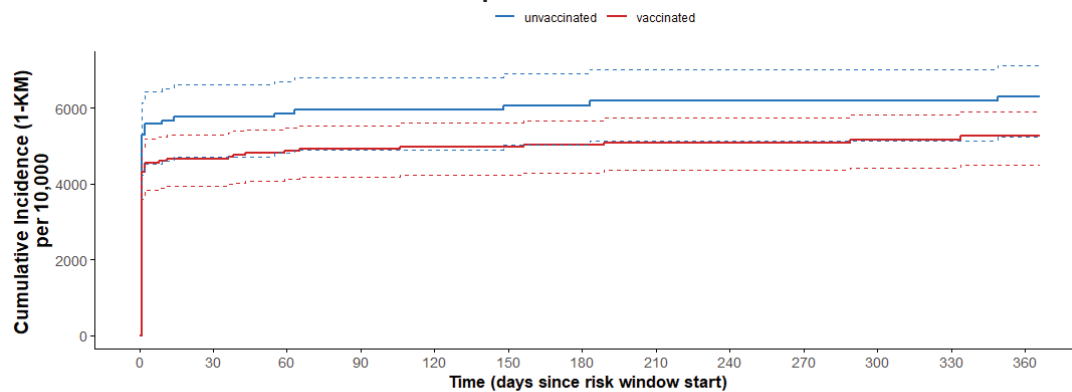
Number at risk

unvaccinated	106	94	88	86	86	86	84	84	83	83	82	82	82
vaccinated	211	182	172	169	166	160	154	147	141	134	126	118	116

Cumulative number of events

unvaccinated	0	9	11	11	11	11	11	11	11	11	11	11	11
vaccinated	0	23	25	25	25	25	25	25	26	27	29	29	29

15.2.6.12 EpiChron: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

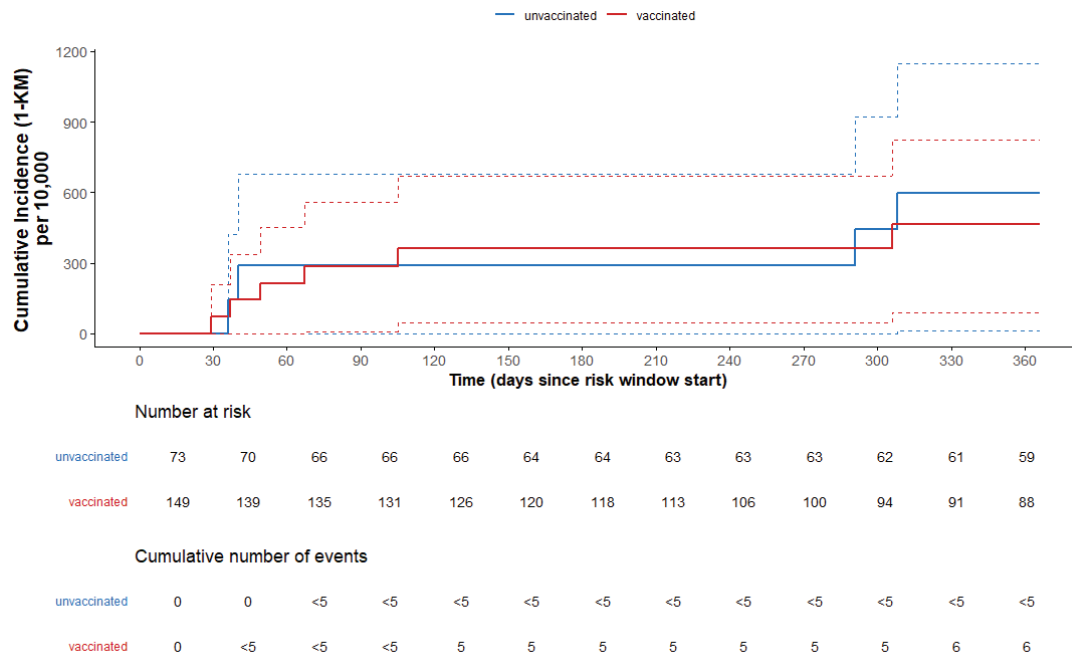
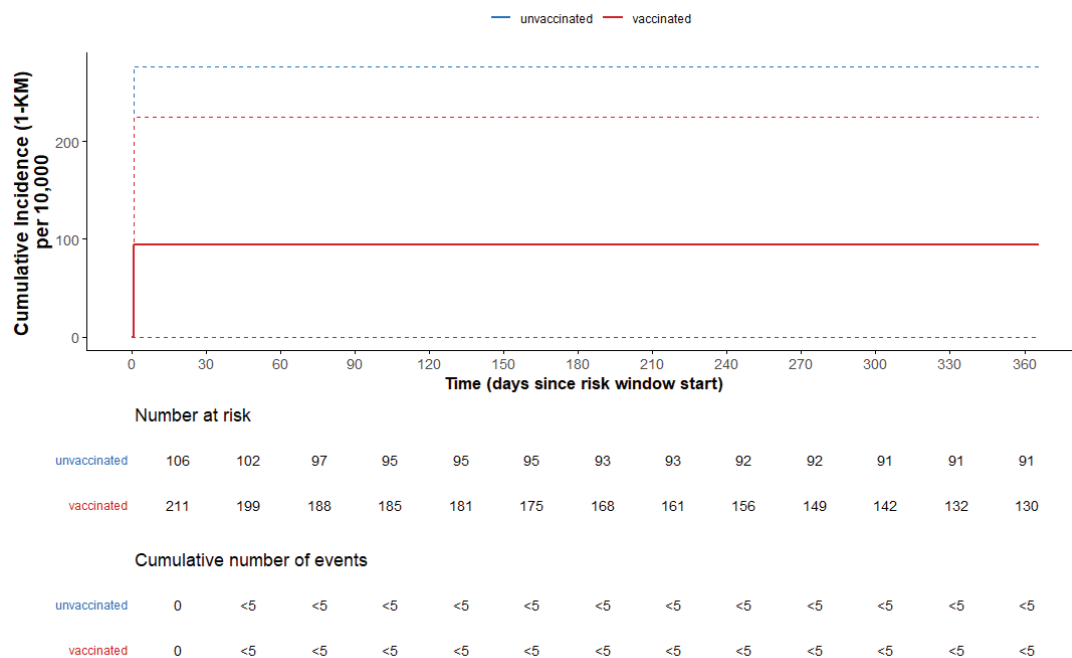


Number at risk

unvaccinated	106	44	40	37	37	36	35	34	33	33	32	32	31
vaccinated	211	108	97	93	89	84	77	69	66	62	59	55	52

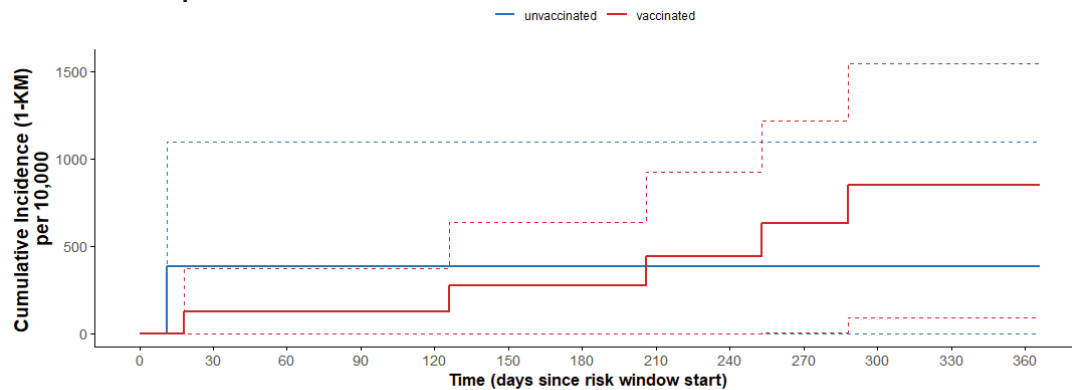
Cumulative number of events

unvaccinated	0	61	62	63	63	64	64	65	65	65	65	65	66
vaccinated	0	98	102	103	104	104	105	106	106	106	107	107	108

15.2.6.13 EpiChron: Cumulative incidence of recurrent pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.14 EpiChron: Cumulative incidence of cardiogenic shock in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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15.2.6.15 EpiChron: Cumulative incidence of arrhythmia in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



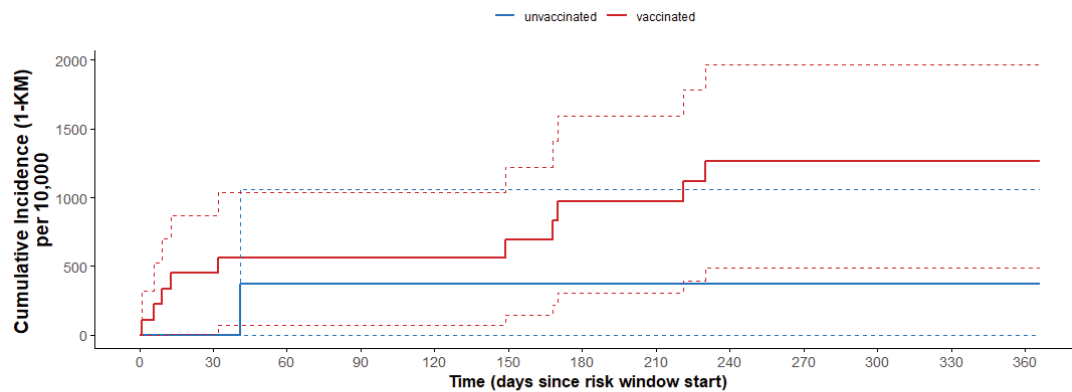
Number at risk

unvaccinated	26	24	23	23	23	22	21	21	20	20	20	20	19
vaccinated	80	76	75	72	68	61	58	56	53	49	41	37	35

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	5	5	5

15.2.6.16 EpiChron: Cumulative incidence of death in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



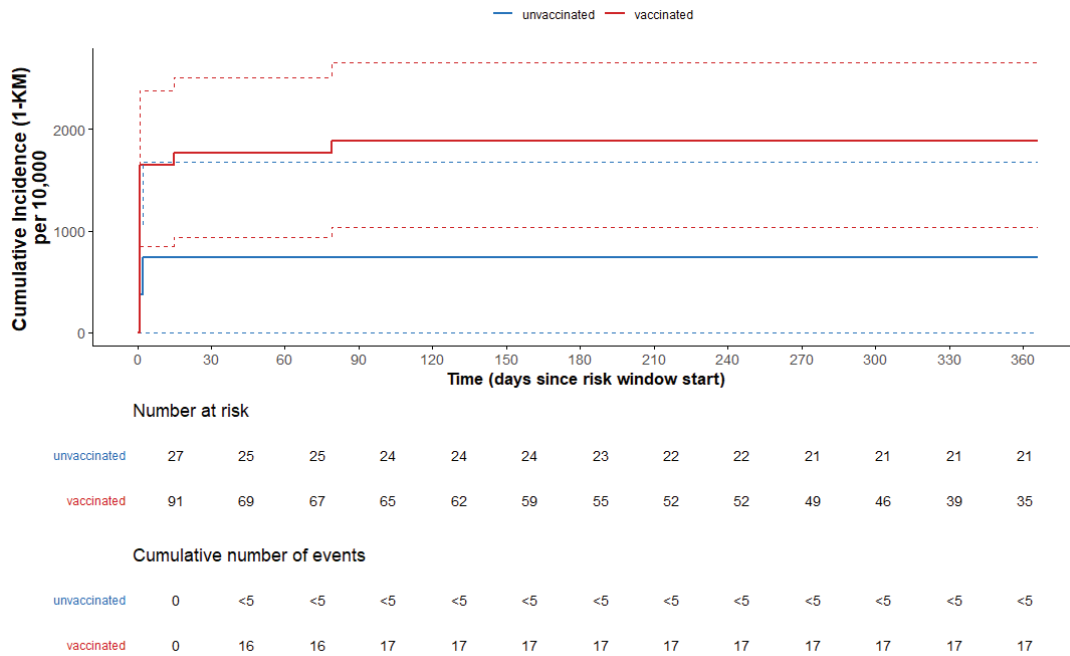
Number at risk

unvaccinated	27	27	26	25	25	25	24	23	23	22	22	22	22
vaccinated	91	82	79	78	75	71	65	62	60	56	53	46	42

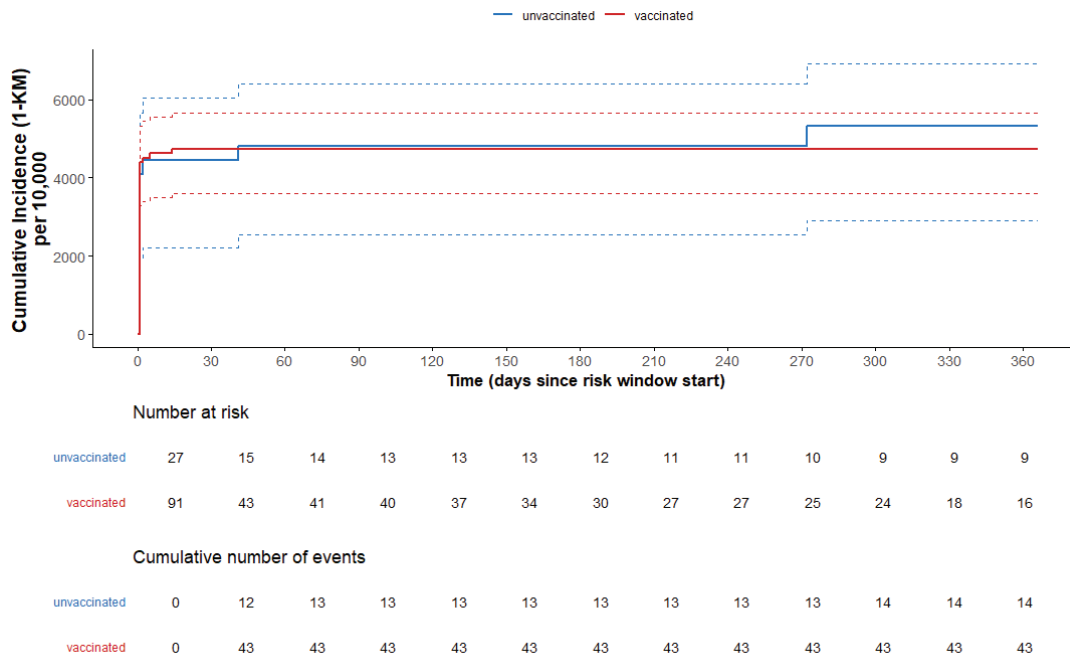
Cumulative number of events

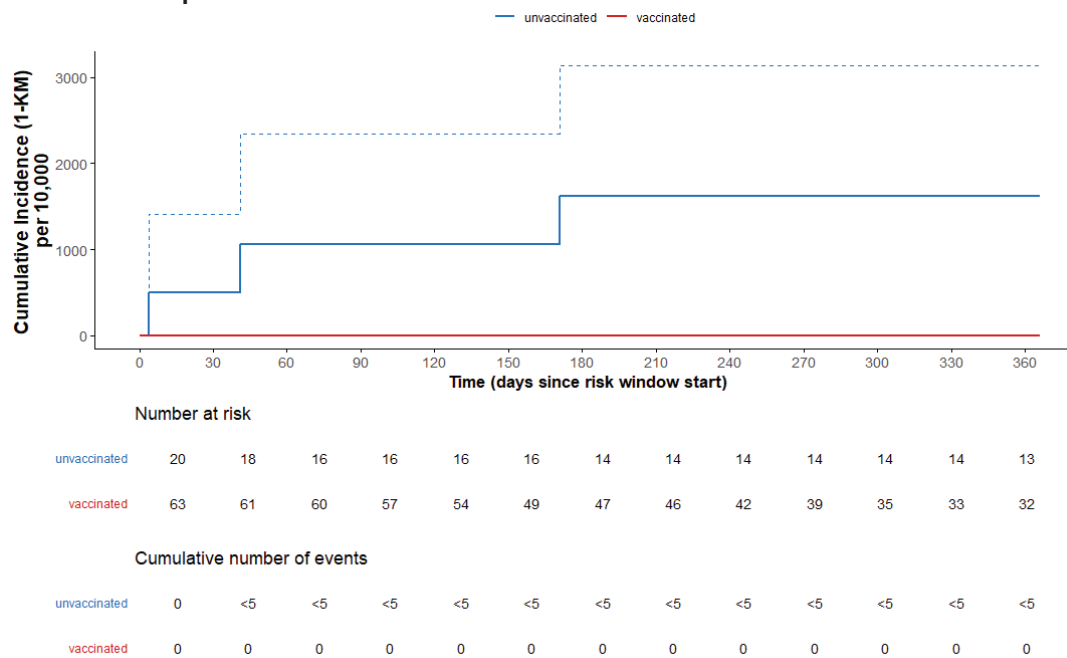
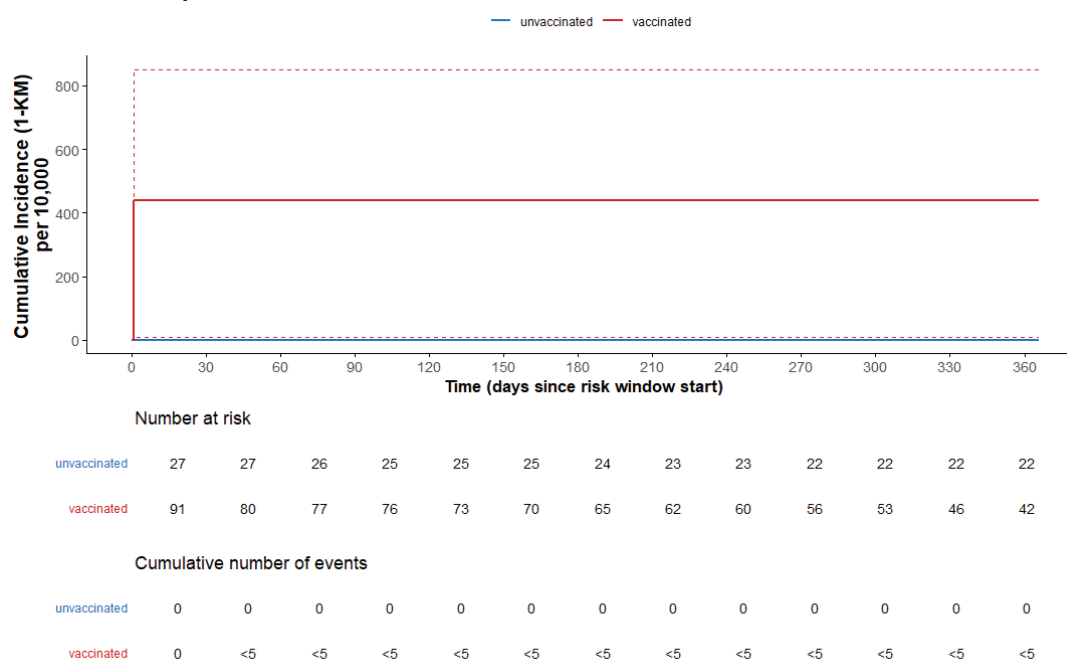
unvaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	5	5	5	6	8	8	10	10	10	10	10

15.2.6.17 EpiChron: Cumulative incidence of heart failure in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



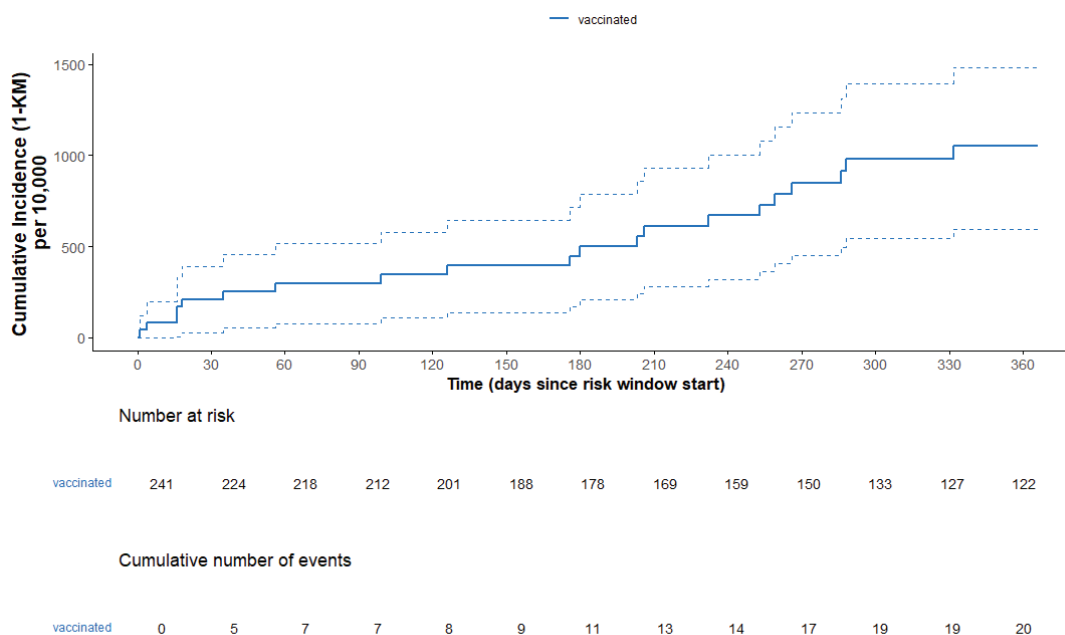
15.2.6.18 EpiChron: Cumulative incidence of the number of hospitalisations in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



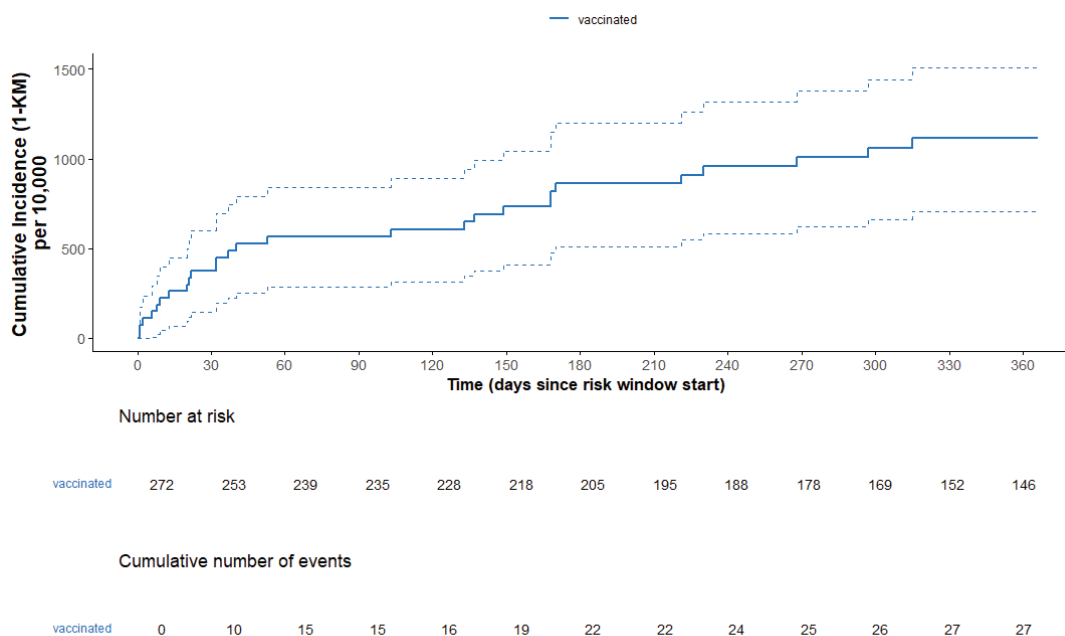
15.2.6.19 EpiChron: Cumulative incidence of recurrent pericarditis in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.20 EpiChron: Cumulative incidence of cardiogenic shock in individuals with prior COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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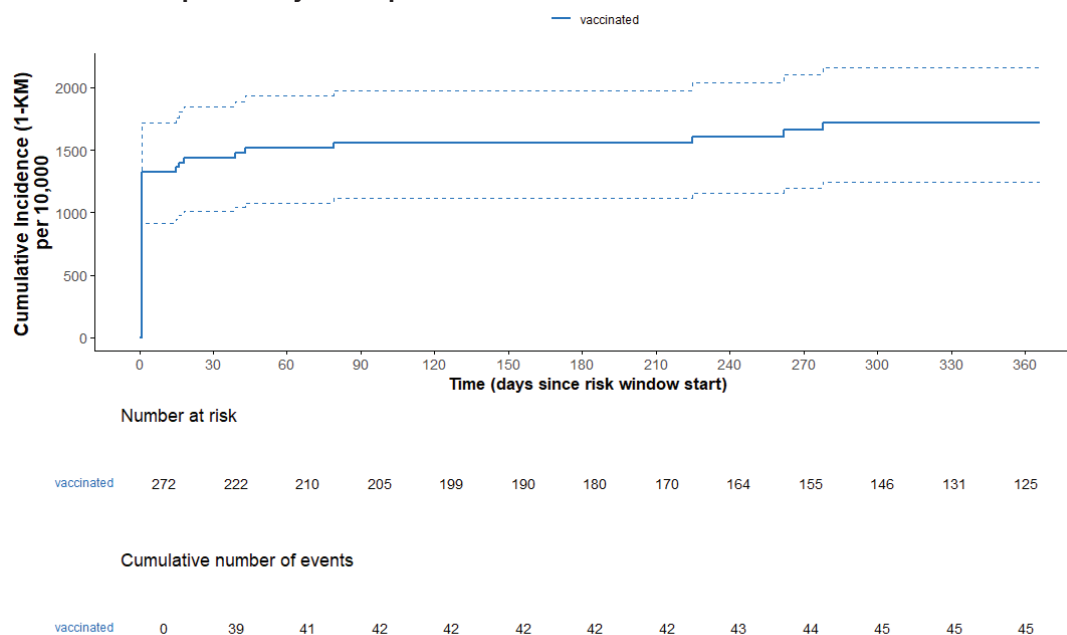
15.2.6.21 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the pericarditis cohort



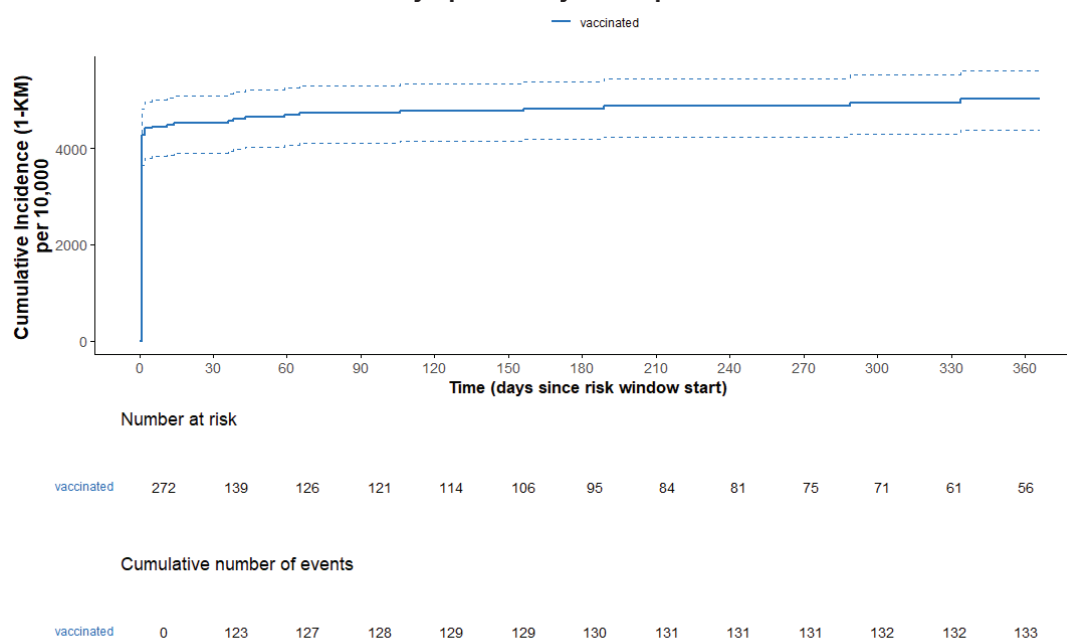
15.2.6.22 EpiChron: Cumulative incidence of death in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the pericarditis cohort



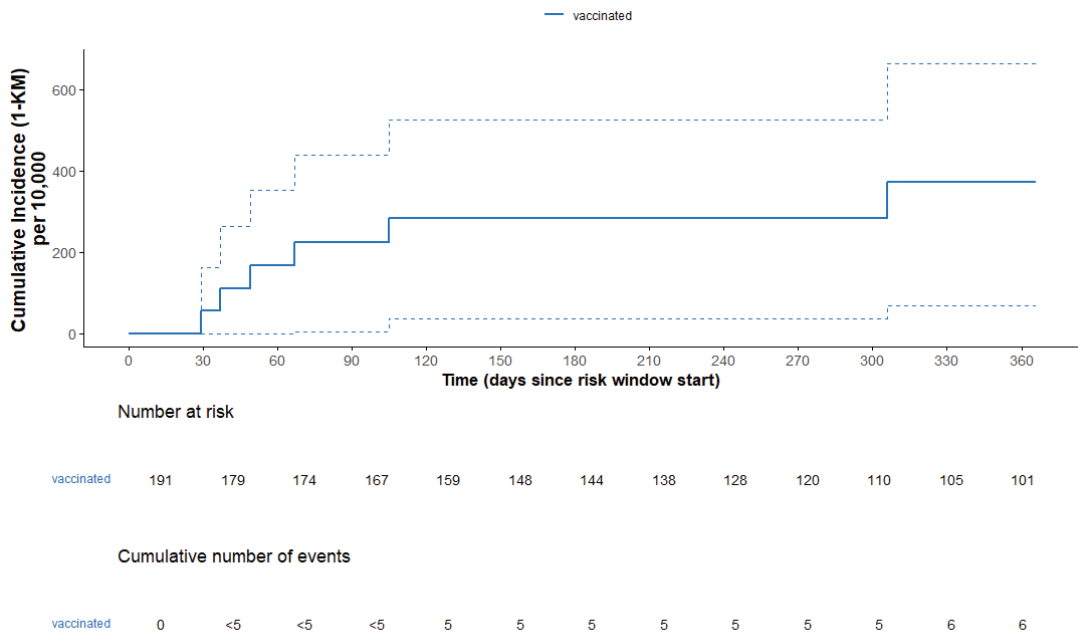
15.2.6.23 EpiChron: Cumulative incidence of heart failure in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the pericarditis cohort



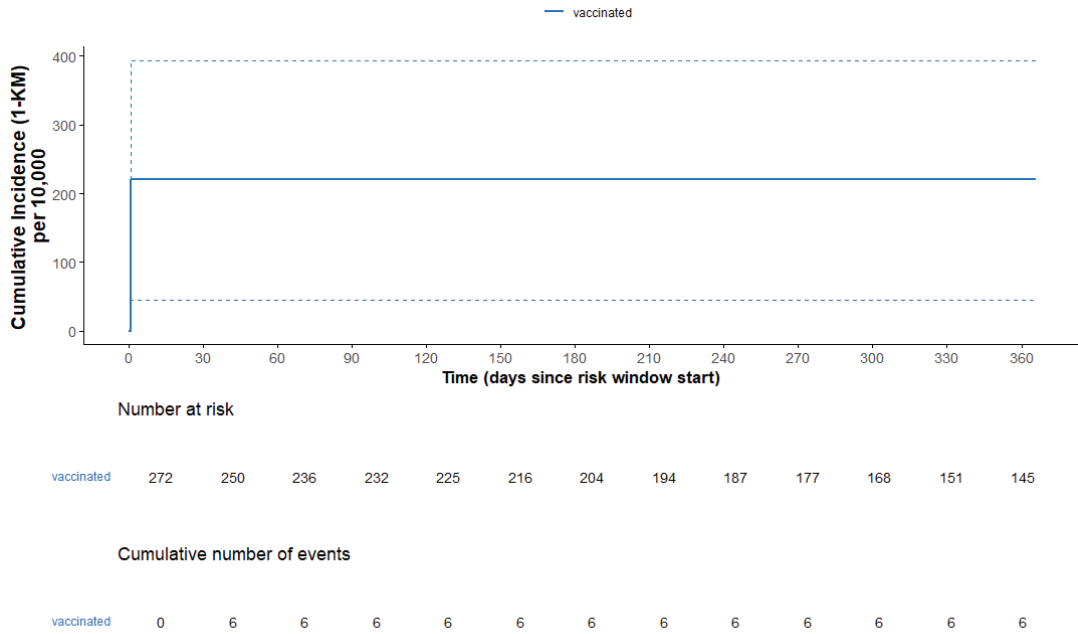
15.2.6.24 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the pericarditis cohort



15.2.6.25 EpiChron: Cumulative incidence of recurrent pericarditis in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 222 days previously in the pericarditis cohort

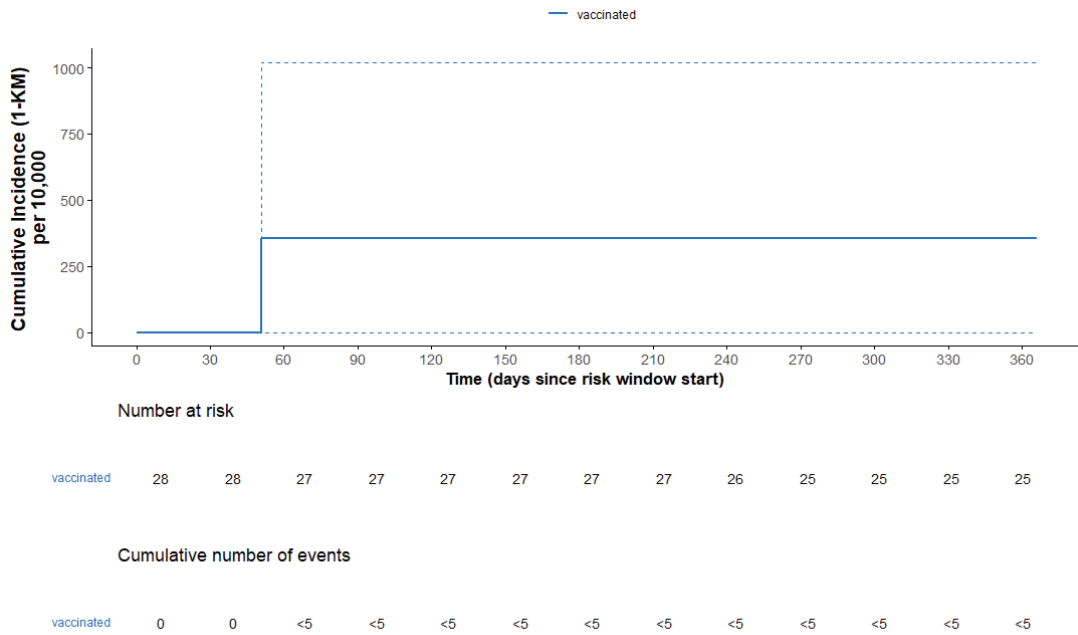


15.2.6.26 EpiChron: Cumulative incidence of cardiogenic shock in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 222 days previously in the pericarditis cohort

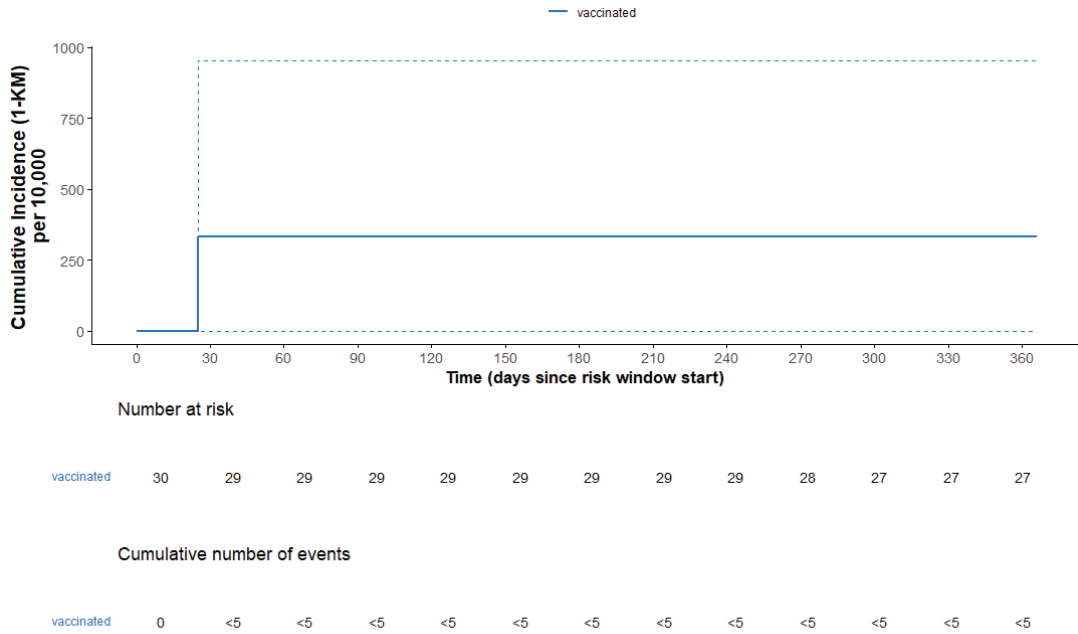


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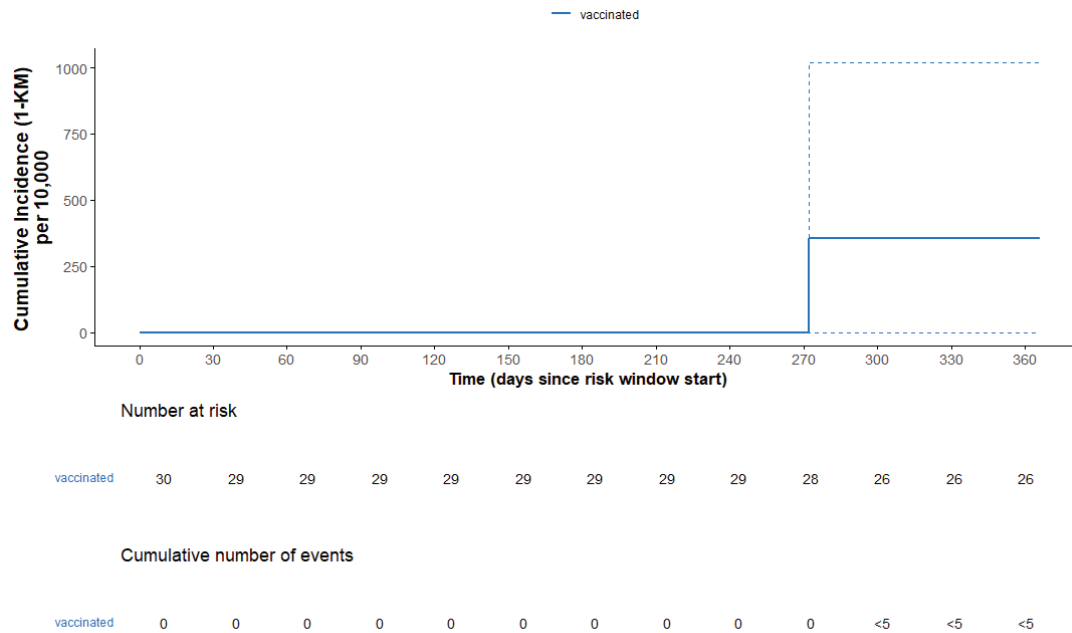
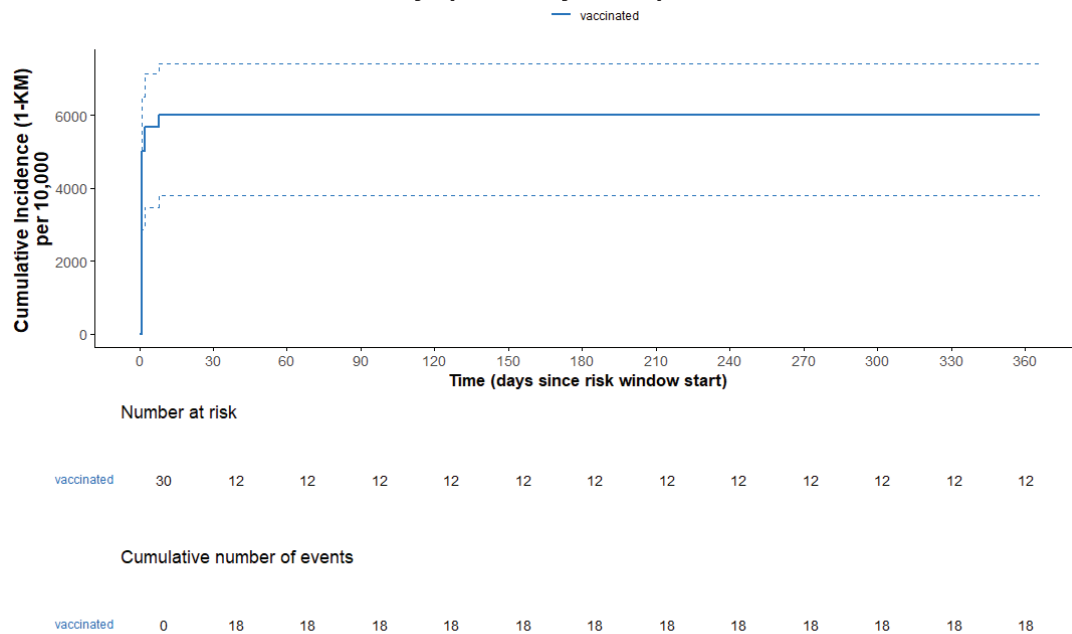
15.2.6.27 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the pericarditis cohort

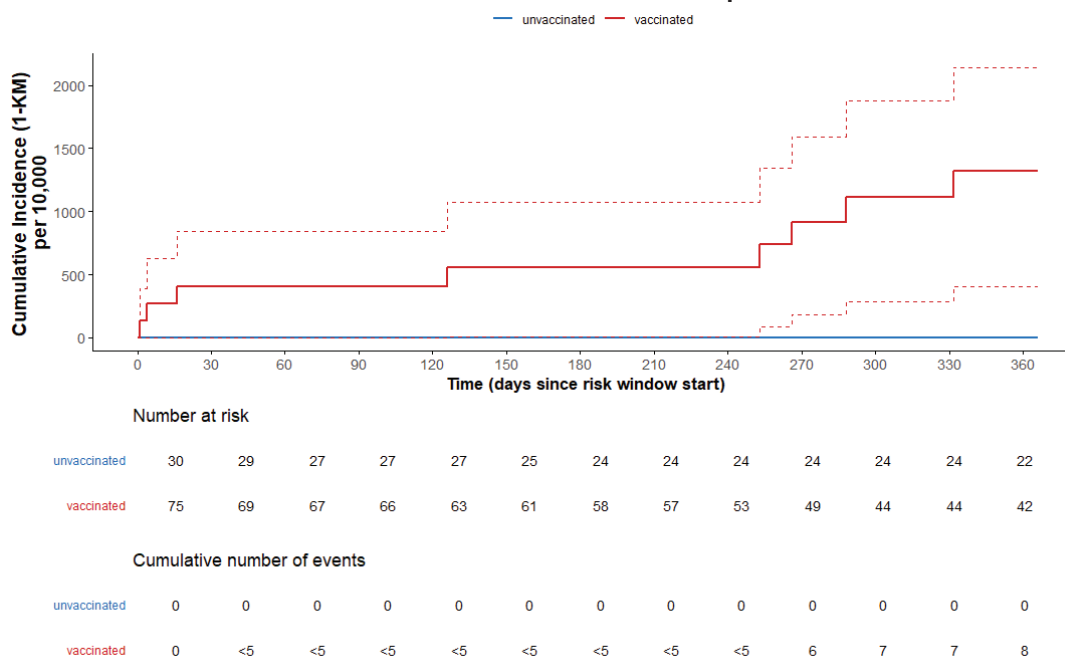
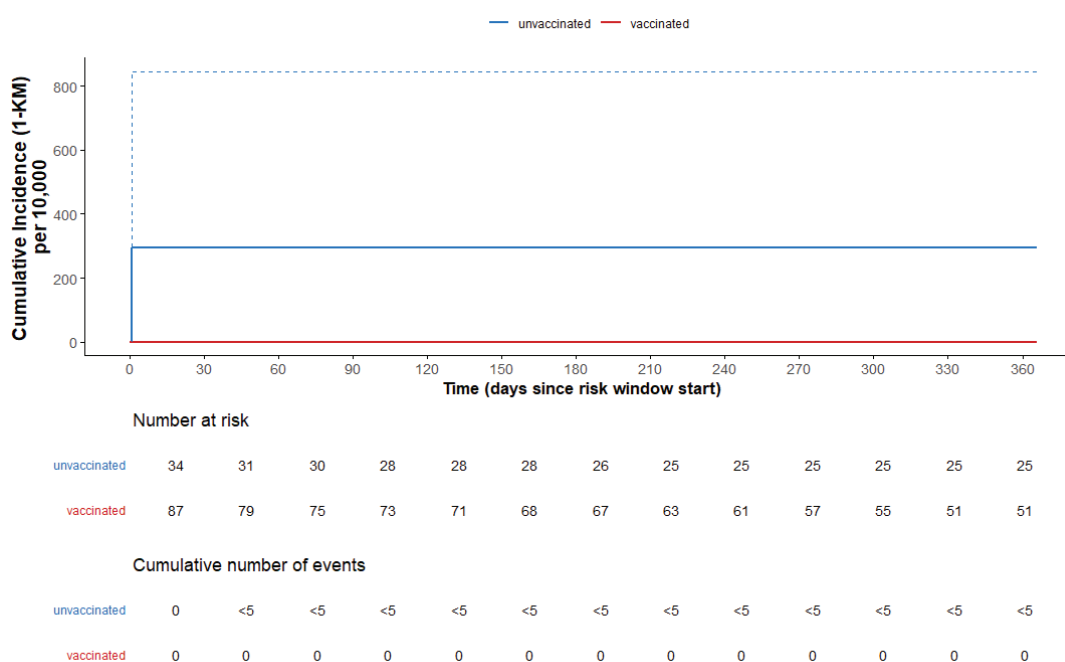


15.2.6.28 EpiChron: Cumulative incidence of death in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the pericarditis cohort

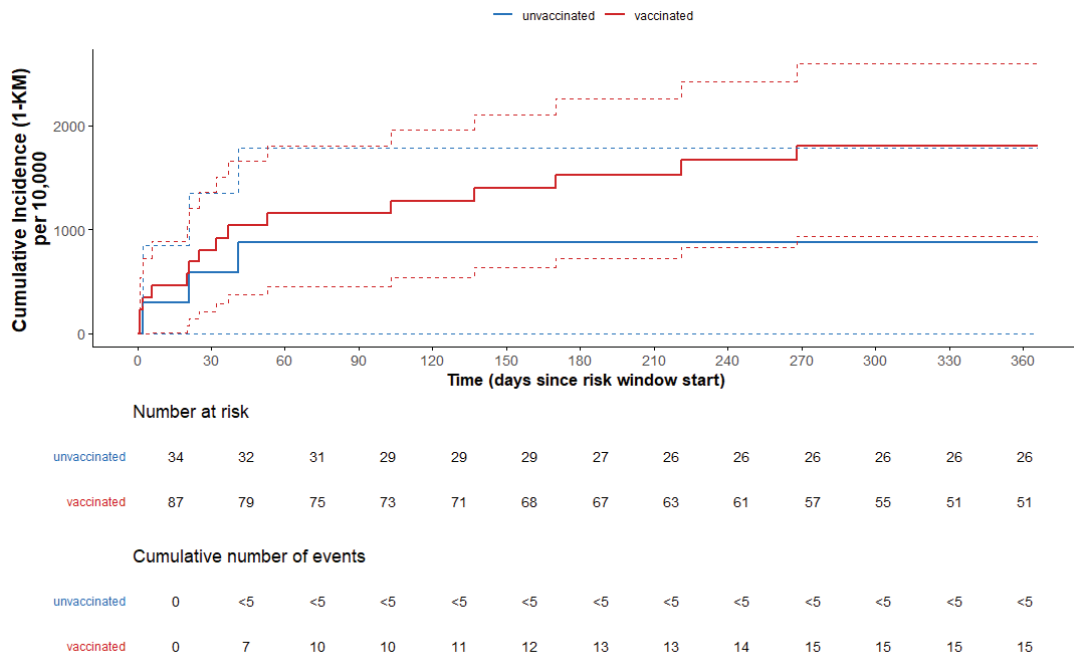
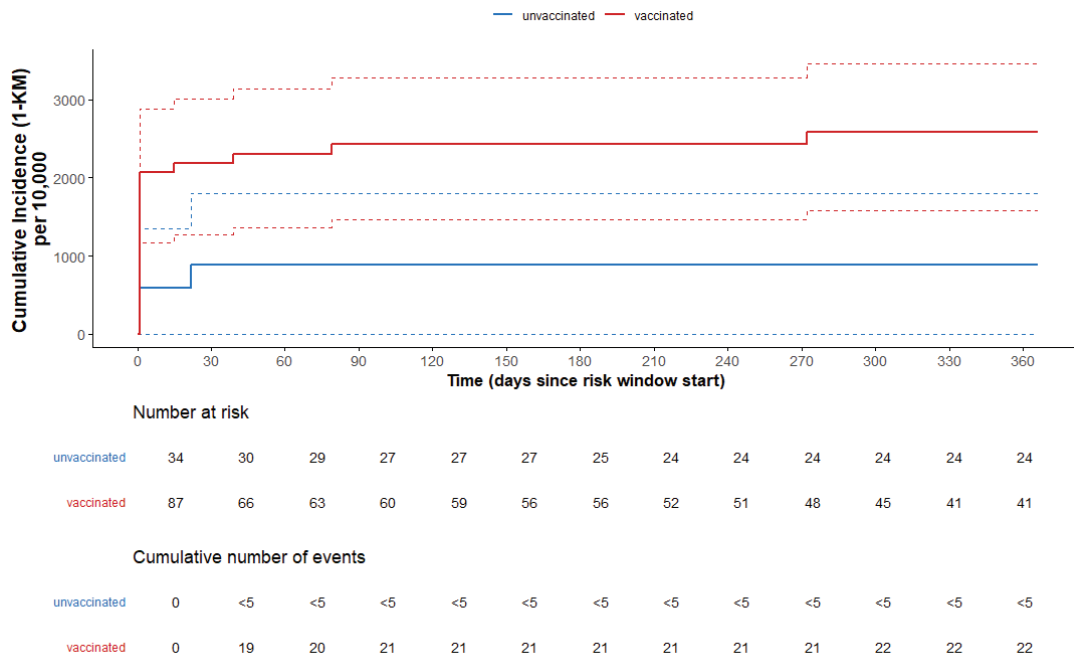


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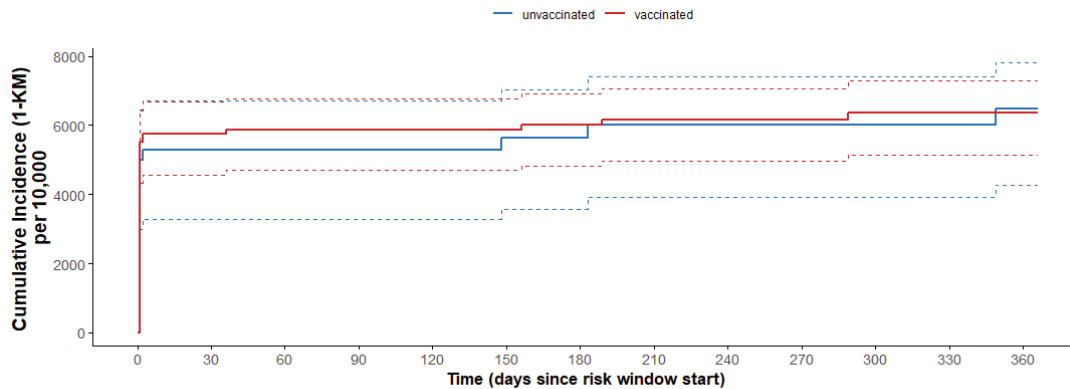
15.2.6.29 EpiChron: Cumulative incidence of heart failure in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the pericarditis cohort**15.2.6.30 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the pericarditis cohort**

15.2.6.31 EpiChron: Cumulative incidence of arrhythmia in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.32 EpiChron: Cumulative incidence of constrictive pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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15.2.6.33 EpiChron: Cumulative incidence of death in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.34 EpiChron: Cumulative incidence of heart failure in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.6.35 EpiChron: Cumulative incidence of the number of hospitalisations in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



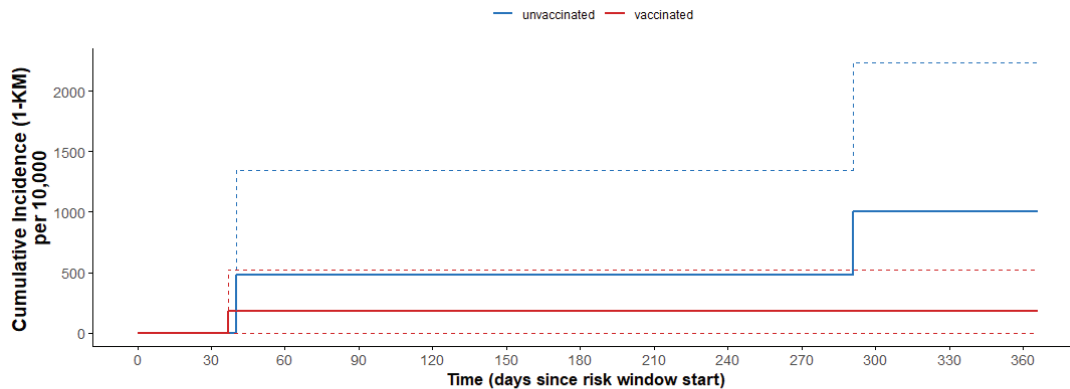
Number at risk

unvaccinated	34	16	16	14	14	13	11	9	9	9	9	9	8
vaccinated	87	36	34	32	31	29	28	23	22	19	17	15	15

Cumulative number of events

unvaccinated	0	18	18	18	18	19	19	20	20	20	20	20	21
vaccinated	0	50	51	51	51	51	52	53	53	53	54	54	54

15.2.6.36 EpiChron: Cumulative incidence of recurrent pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

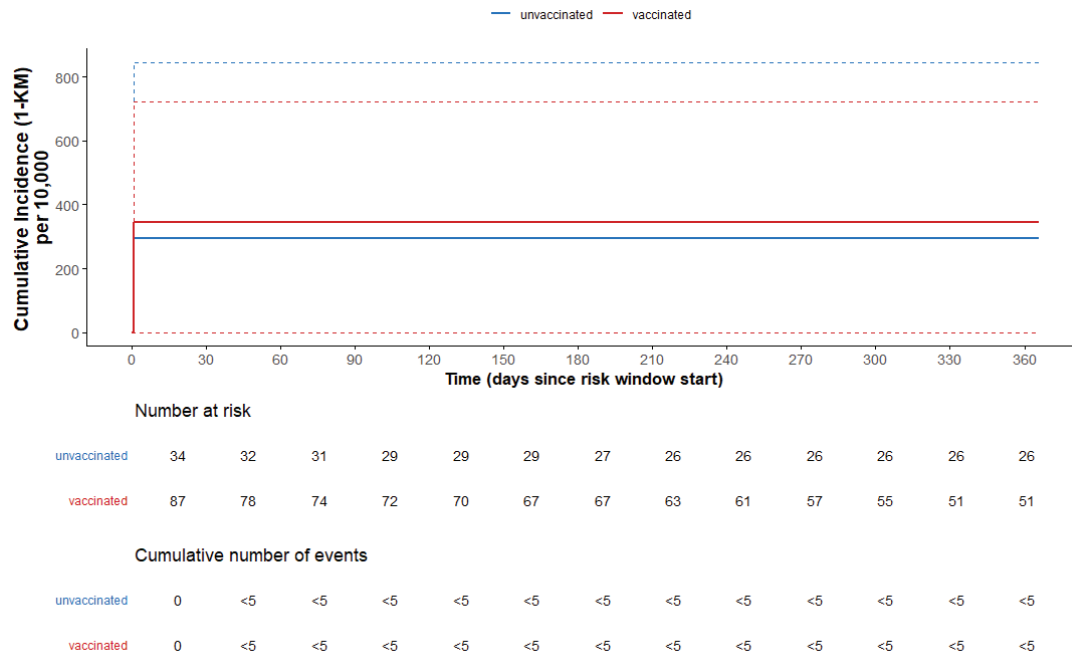
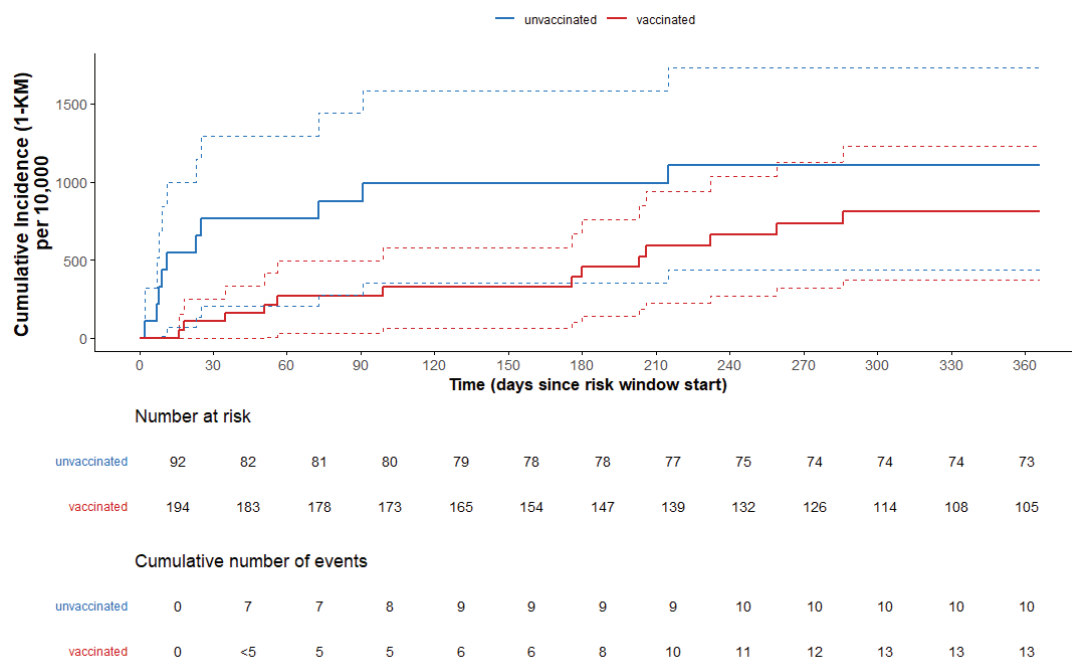


Number at risk

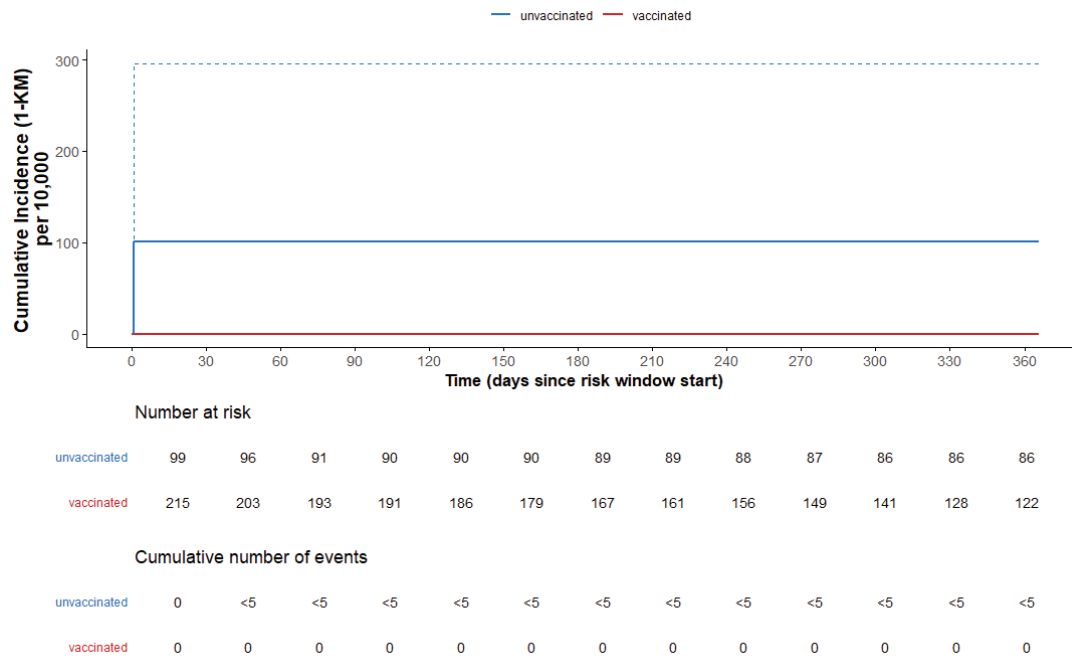
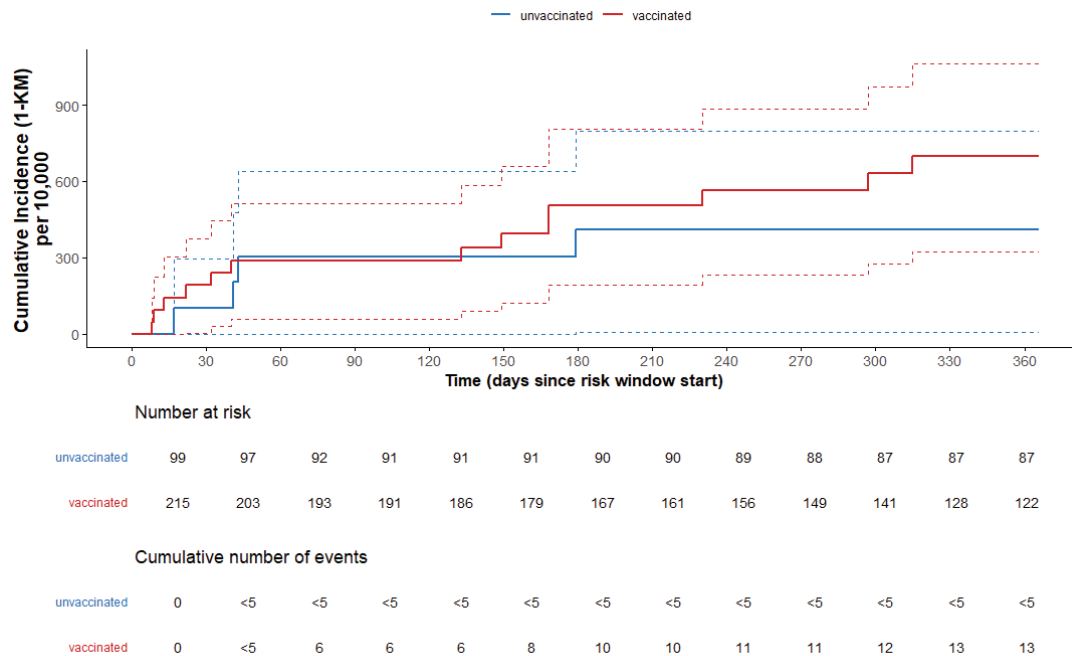
unvaccinated	24	23	20	20	20	19	18	18	18	18	17	17	15
vaccinated	61	57	54	52	49	48	46	45	41	39	37	37	35

Cumulative number of events

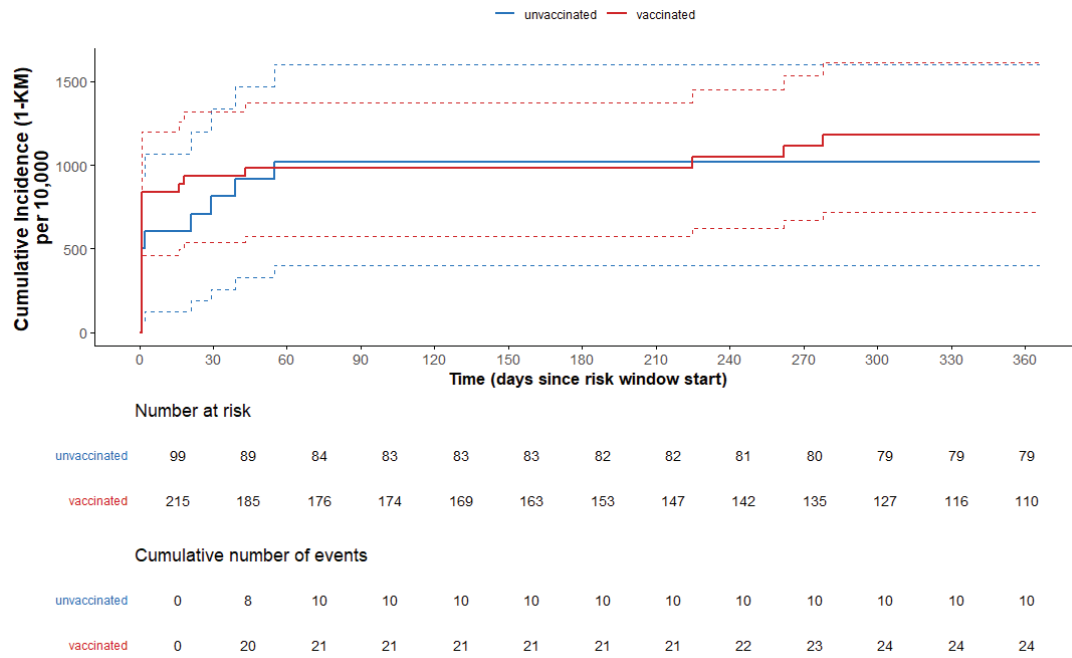
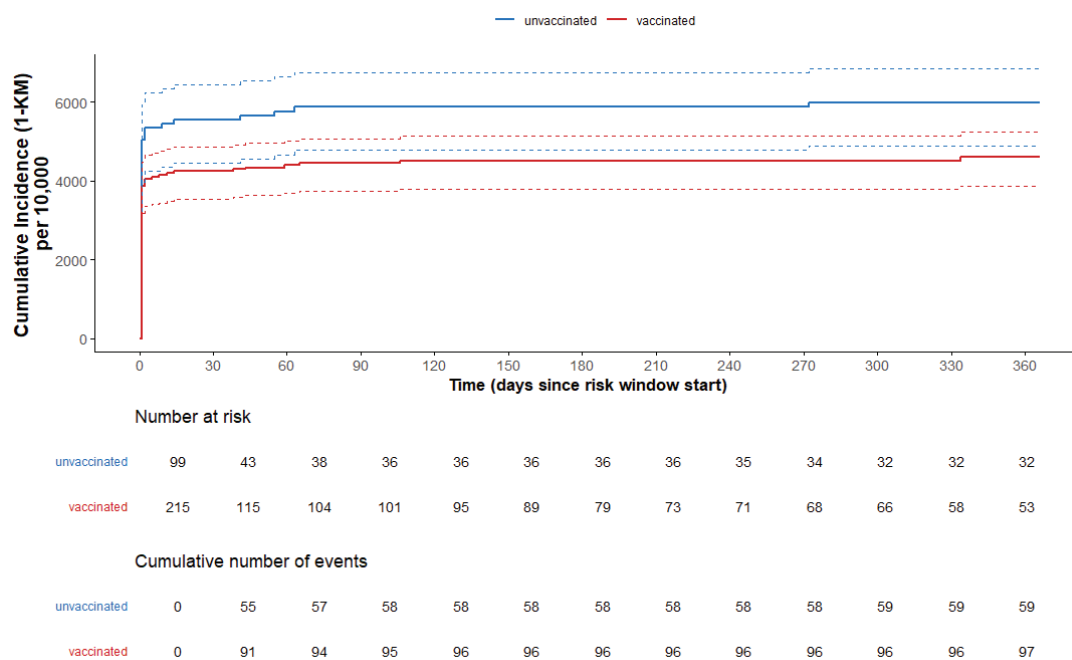
unvaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.2.6.37 EpiChron: Cumulative incidence of cardiogenic shock in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.38 EpiChron: Cumulative incidence of arrhythmia in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

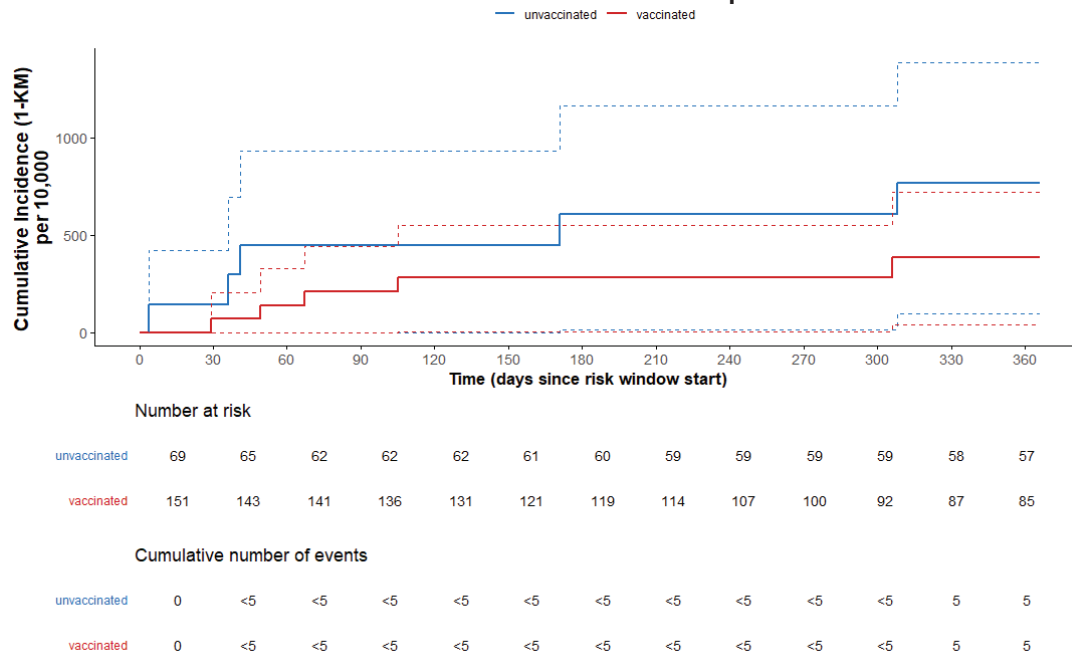
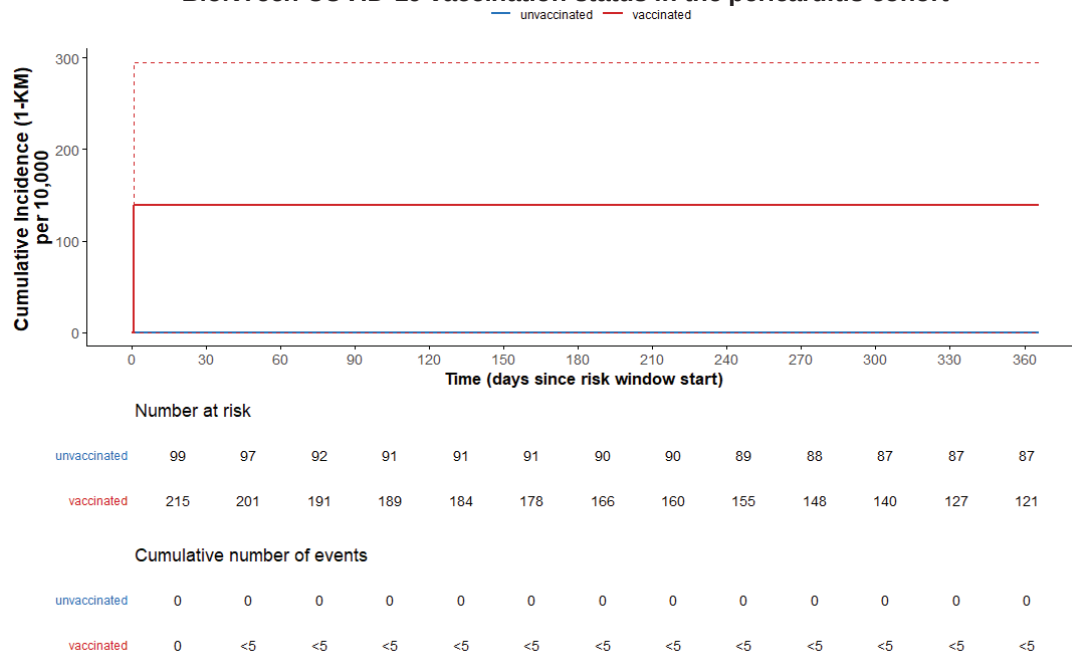
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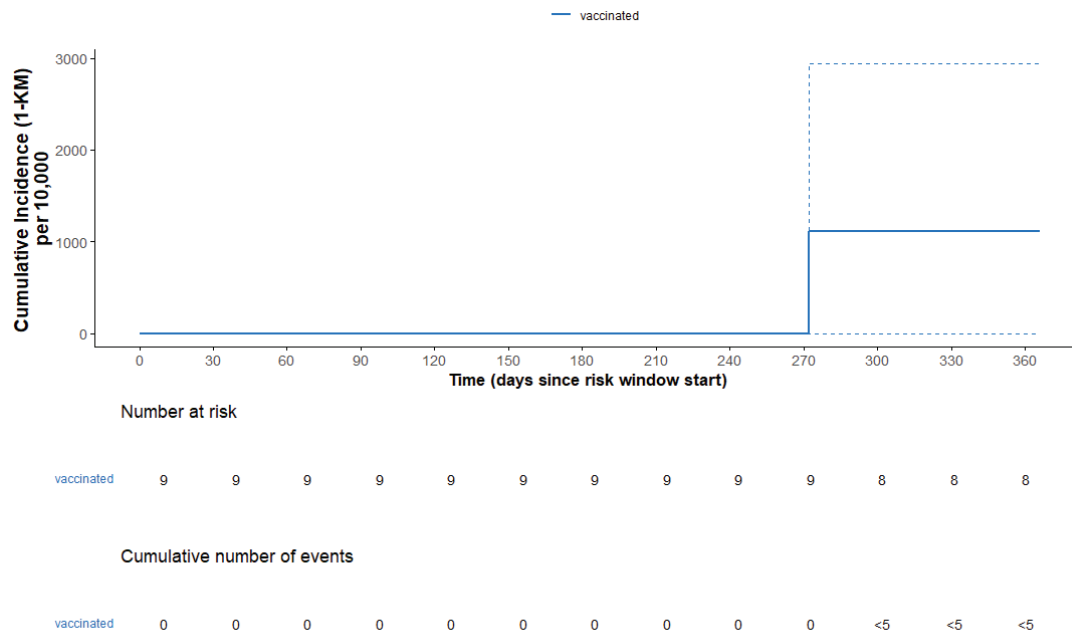
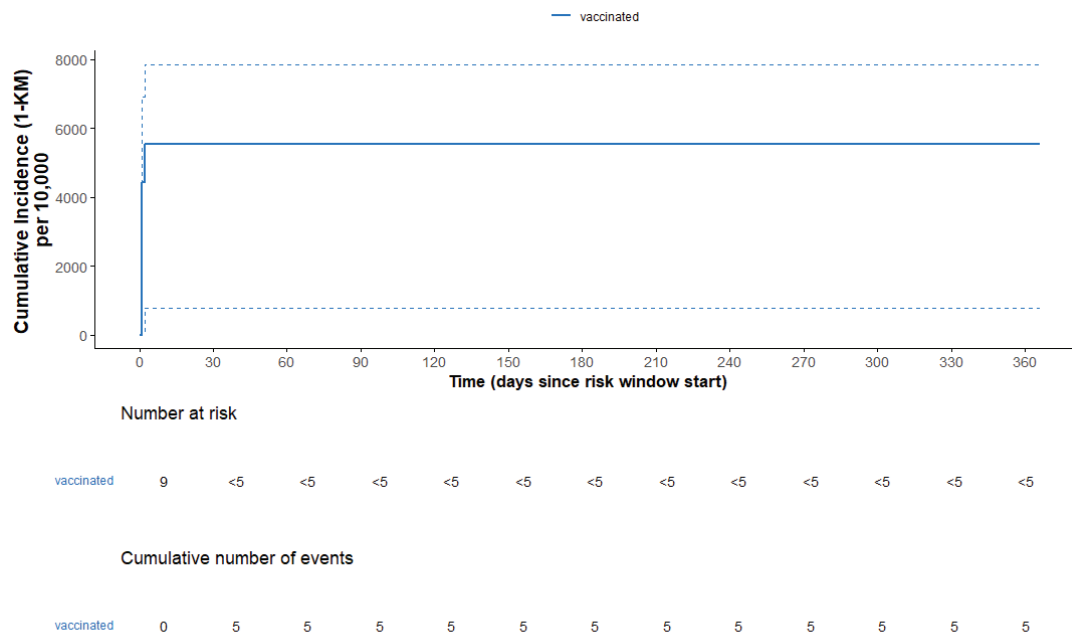
15.2.6.39 EpiChron: Cumulative incidence of constrictive pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.40 EpiChron: Cumulative incidence of death in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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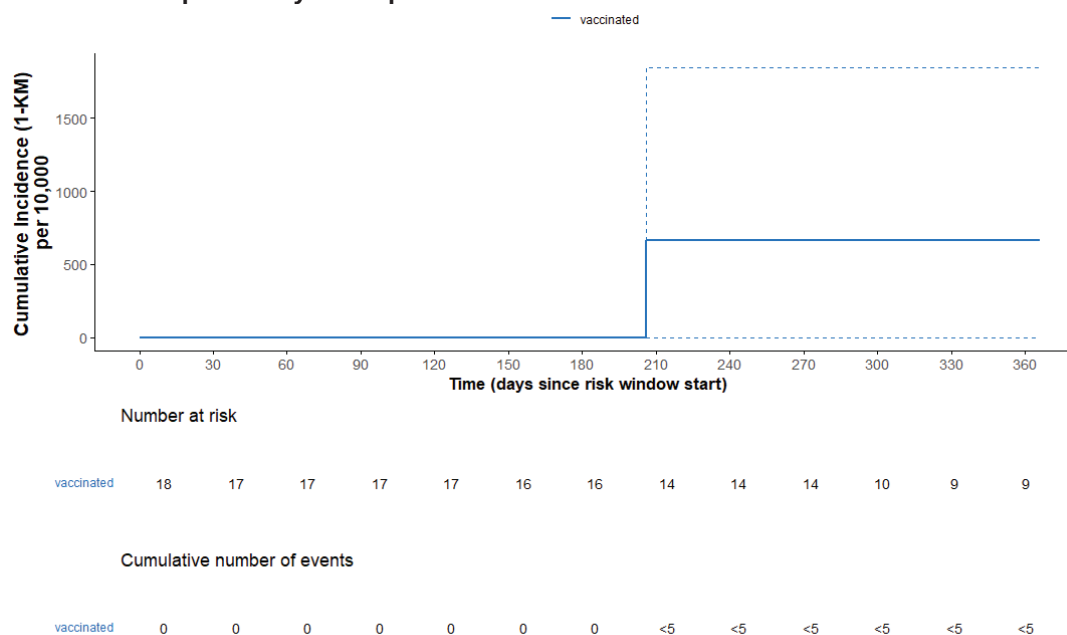
15.2.6.41 EpiChron: Cumulative incidence of heart failure in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.42 EpiChron: Cumulative incidence of the number of hospitalisations in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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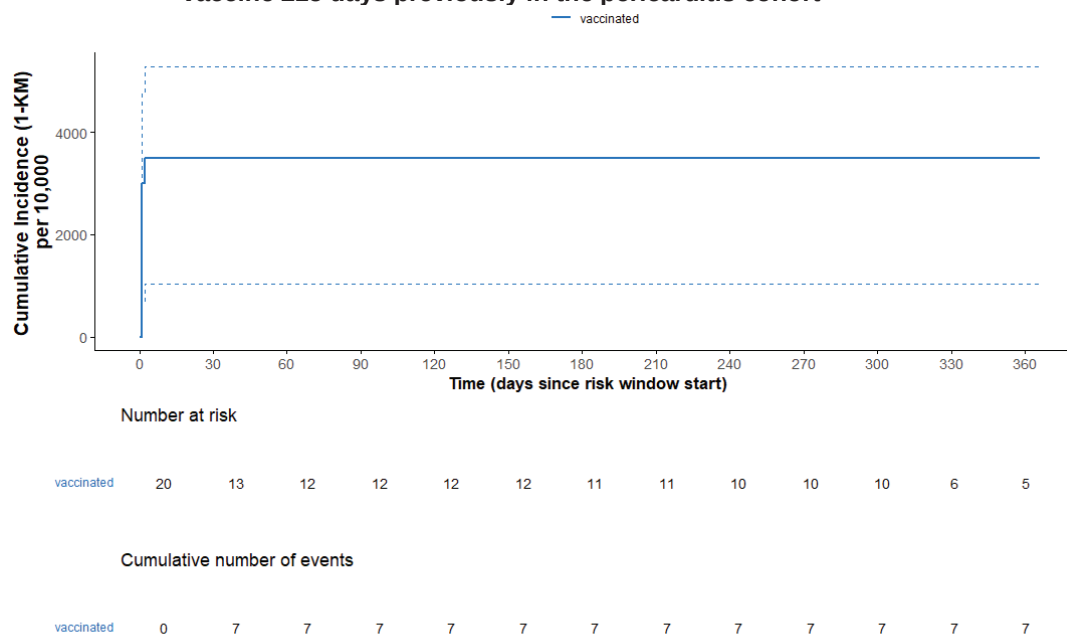
15.2.6.43 EpiChron: Cumulative incidence of recurrent pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.6.44 EpiChron: Cumulative incidence of cardiogenic shock in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.2.6.45 EpiChron: Cumulative incidence of heart failure in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort**15.2.6.46 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort**

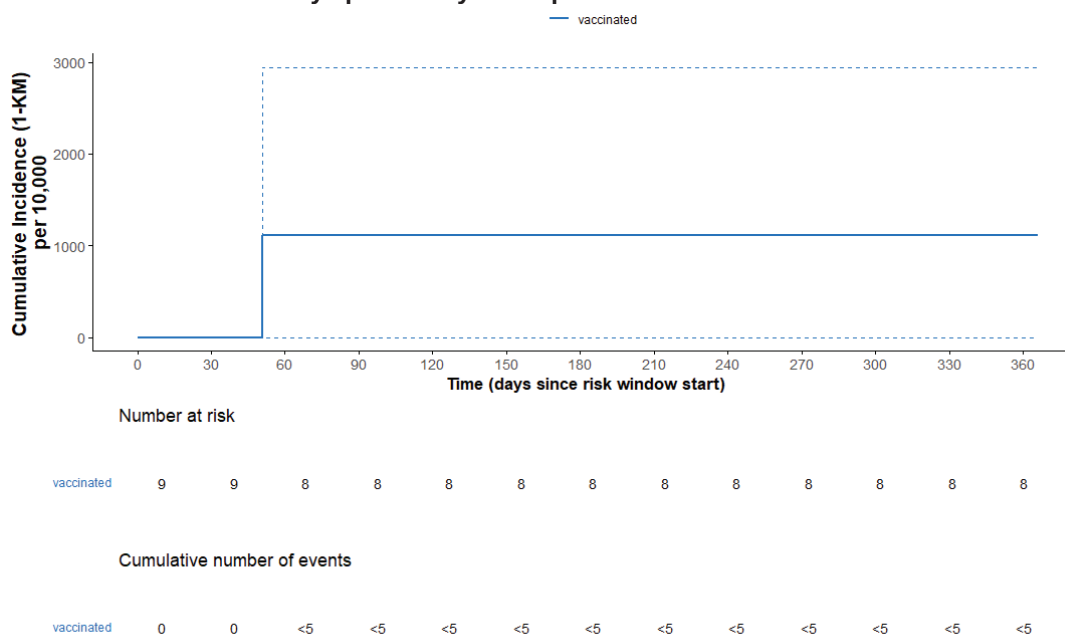
15.2.6.47 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



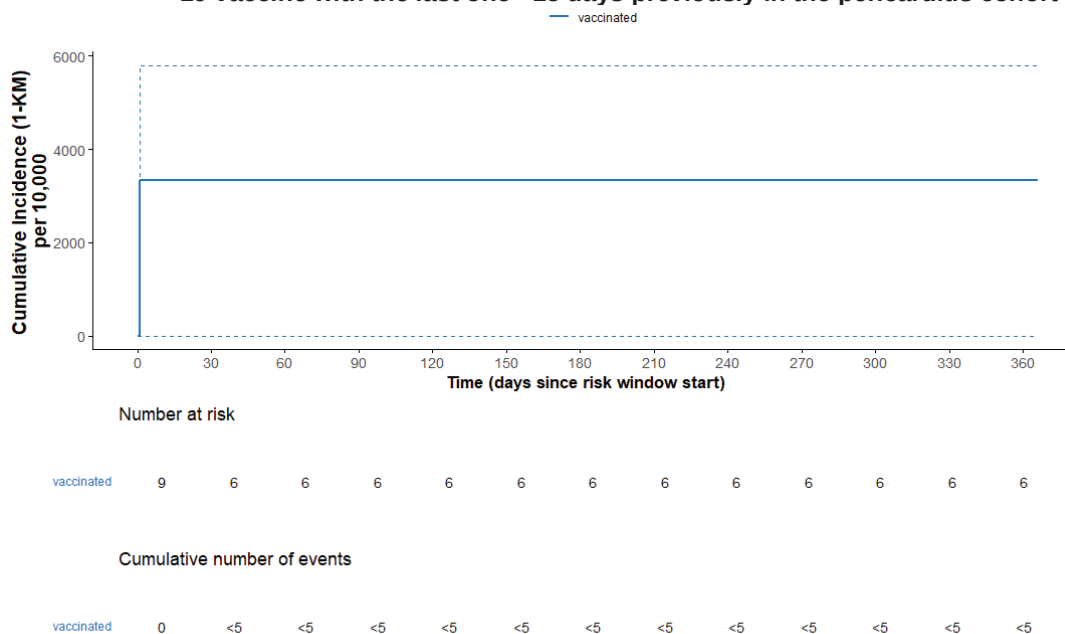
15.2.6.48 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



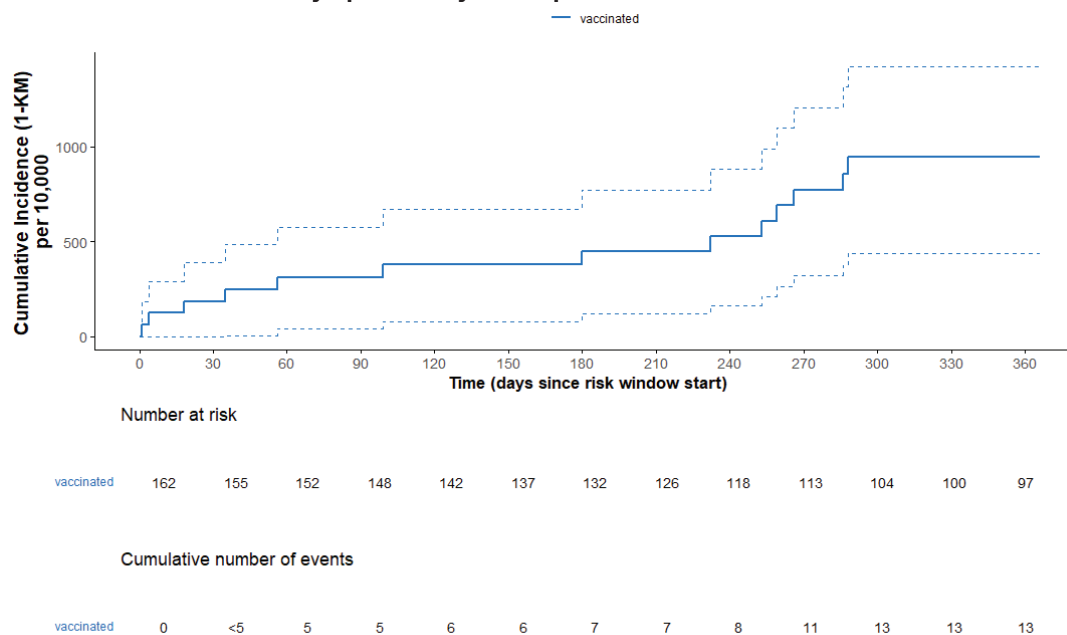
15.2.6.49 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one <15 days previously in the pericarditis cohort



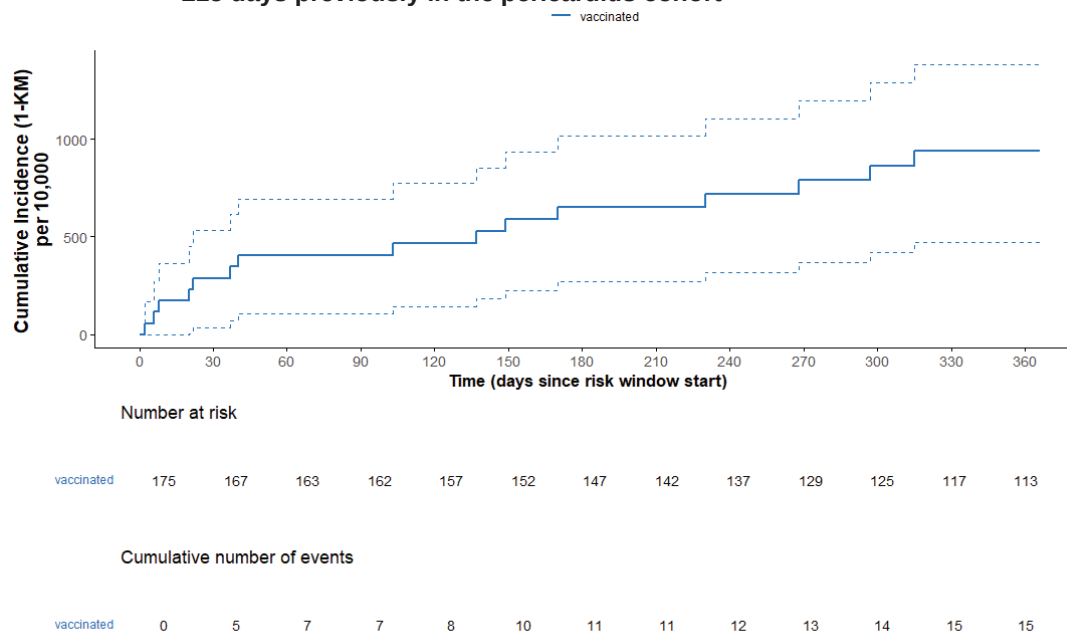
15.2.6.50 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one <15 days previously in the pericarditis cohort



15.2.6.51 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort

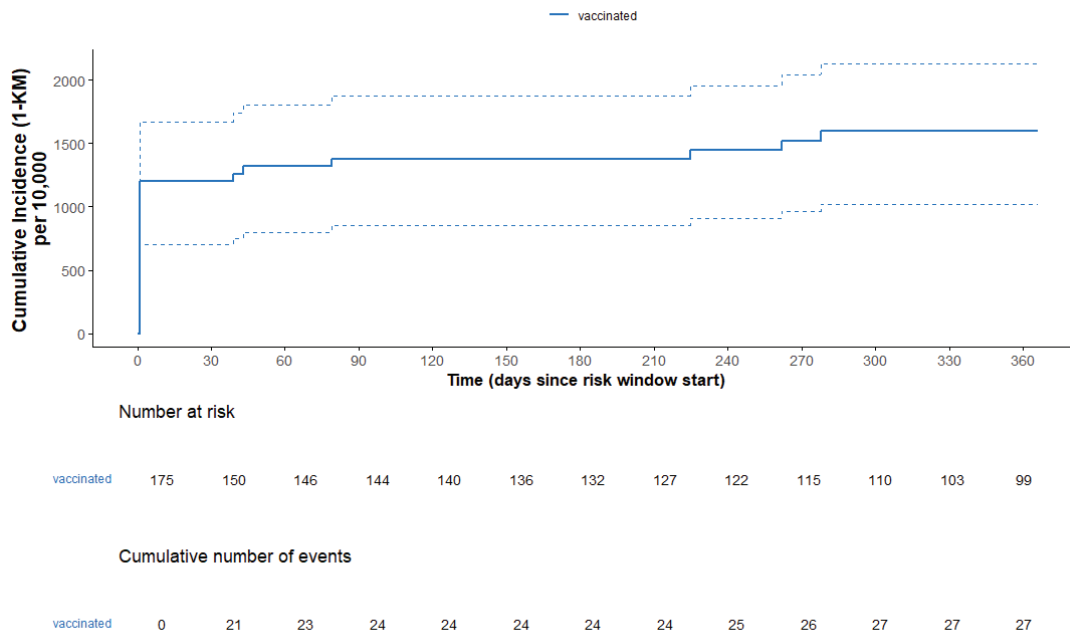


15.2.6.52 EpiChron: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort

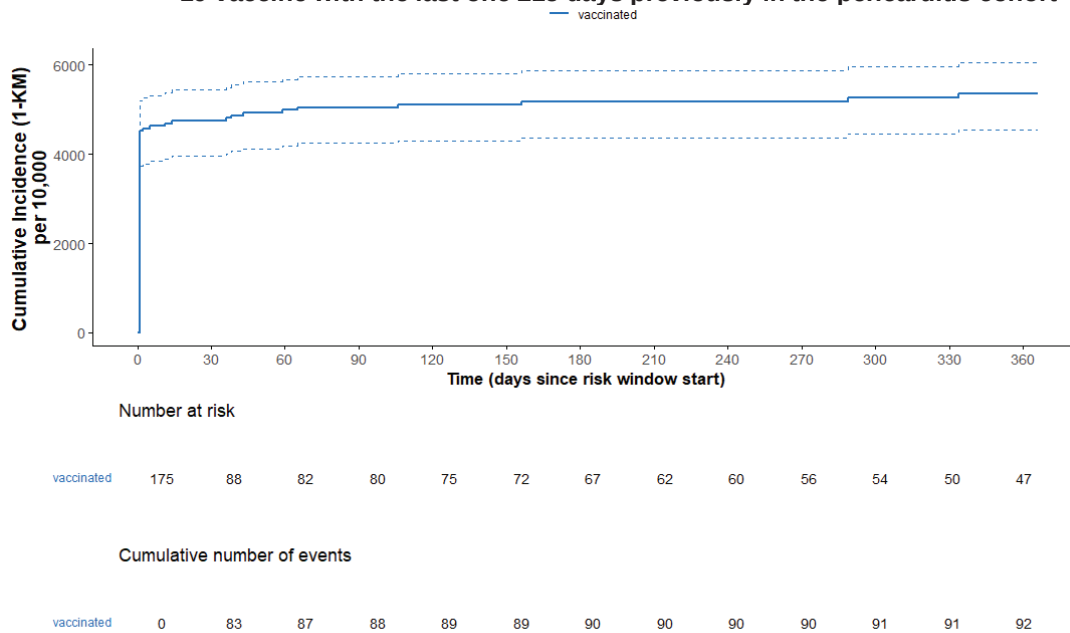


15.2.6.53 EpiChron: Cumulative incidence of heart failure in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort

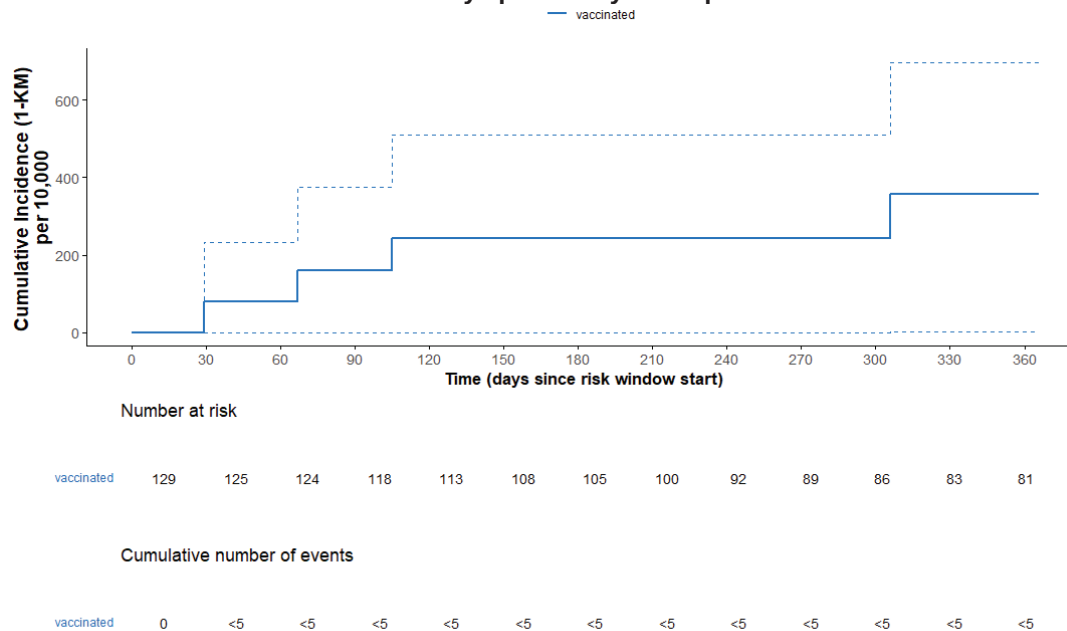
Pericarditis - Heart Failure Time Since Pfizer Vaccination: Received 2 doses, the last one 15 or more days ago



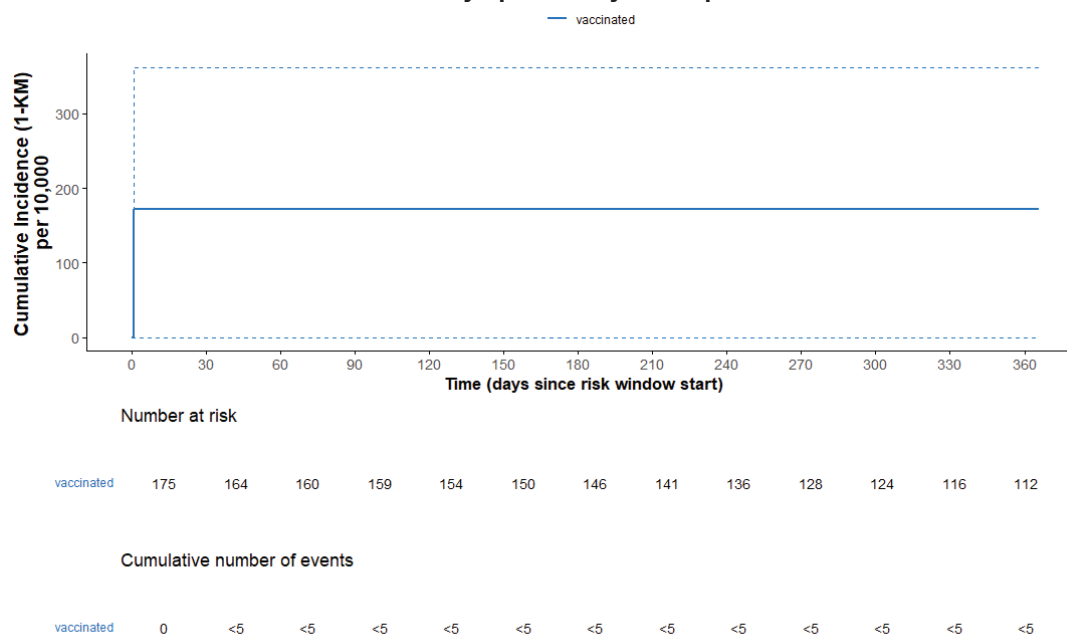
15.2.6.54 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



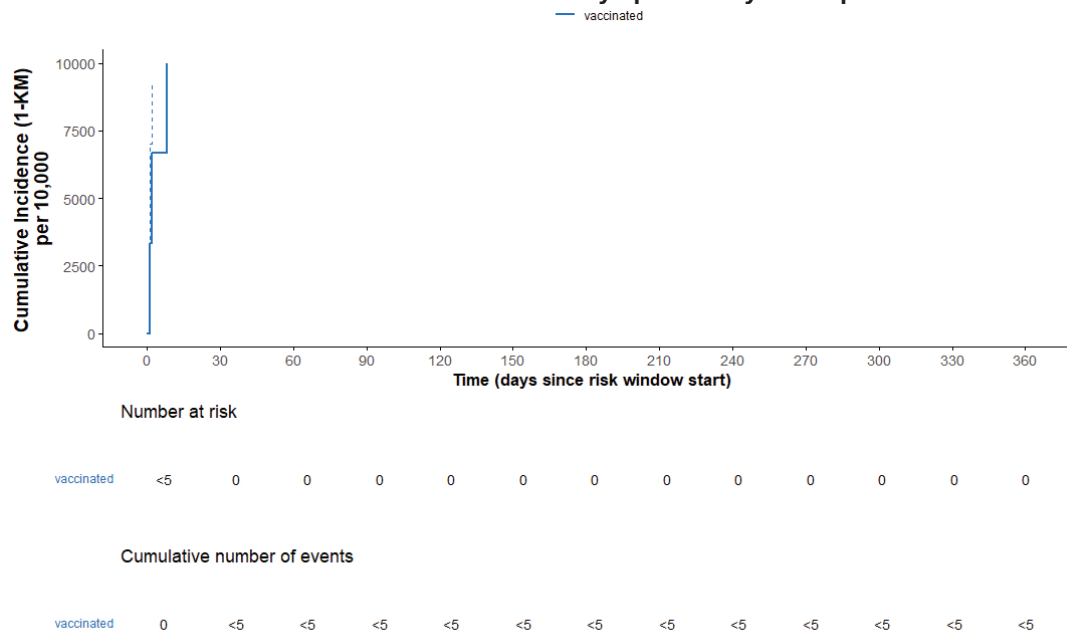
15.2.6.55 EpiChron: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



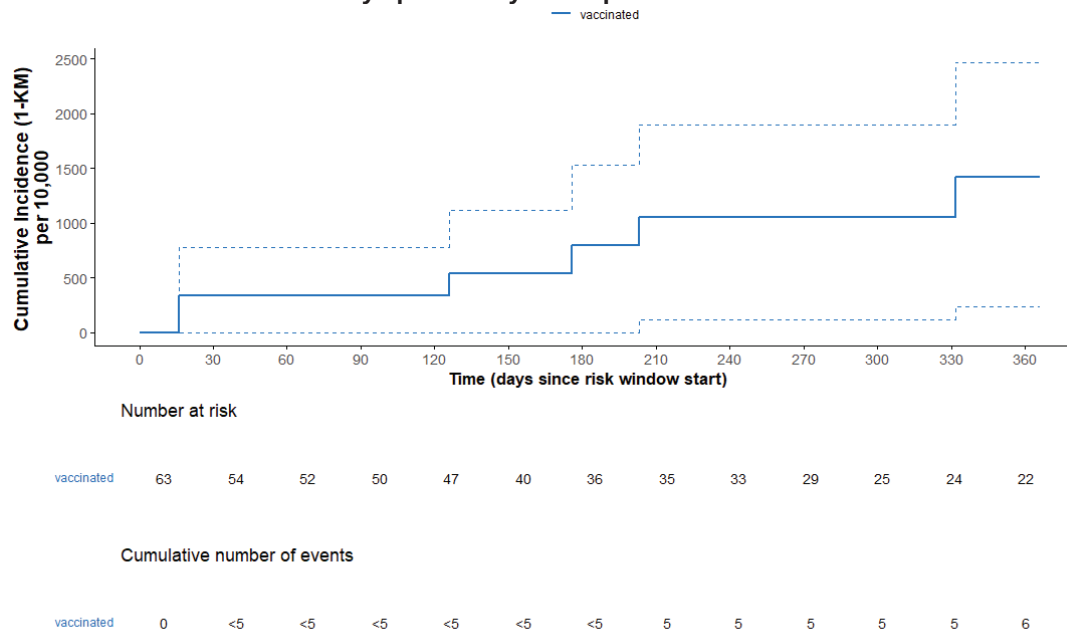
15.2.6.56 EpiChron: Cumulative incidence of cardiogenic shock in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



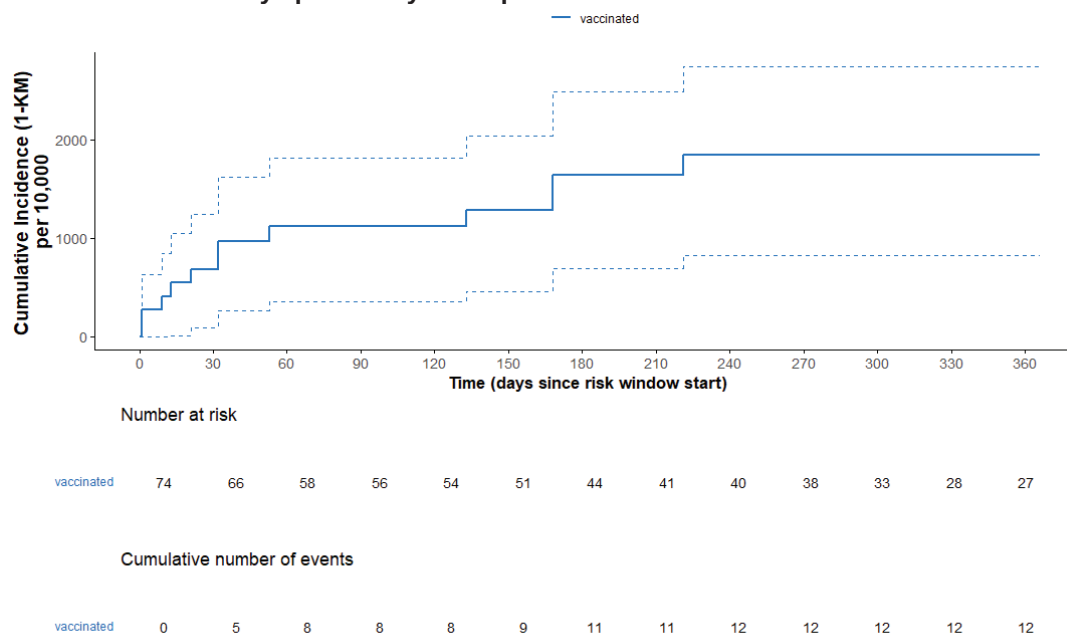
15.2.6.57 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one <15 days previously in the pericarditis cohort



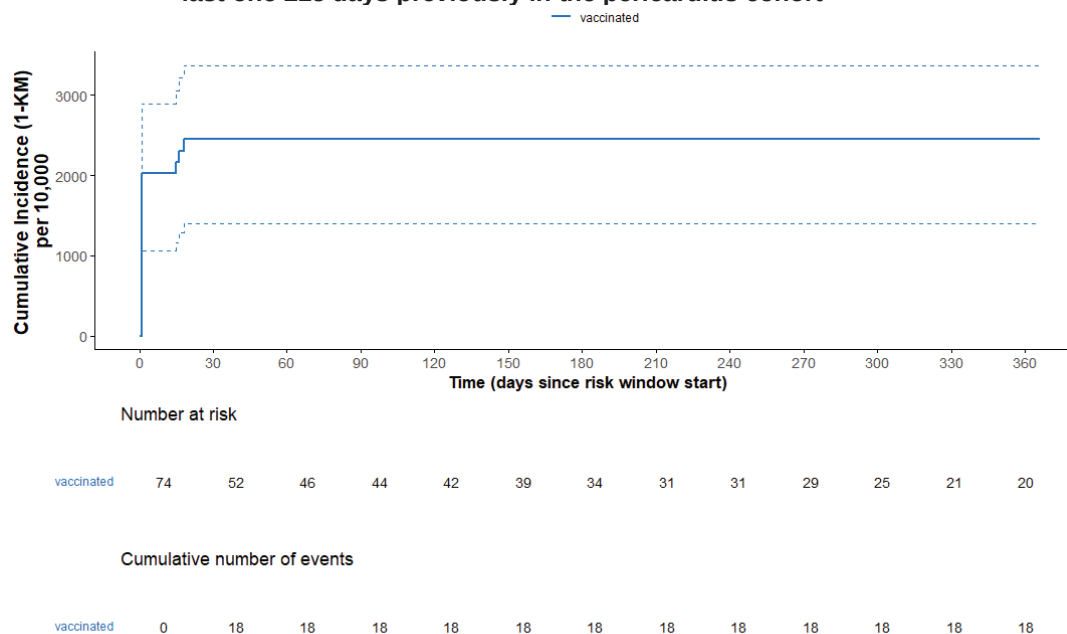
15.2.6.58 EpiChron: Cumulative incidence of arrhythmia in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥15 days previously in the pericarditis cohort



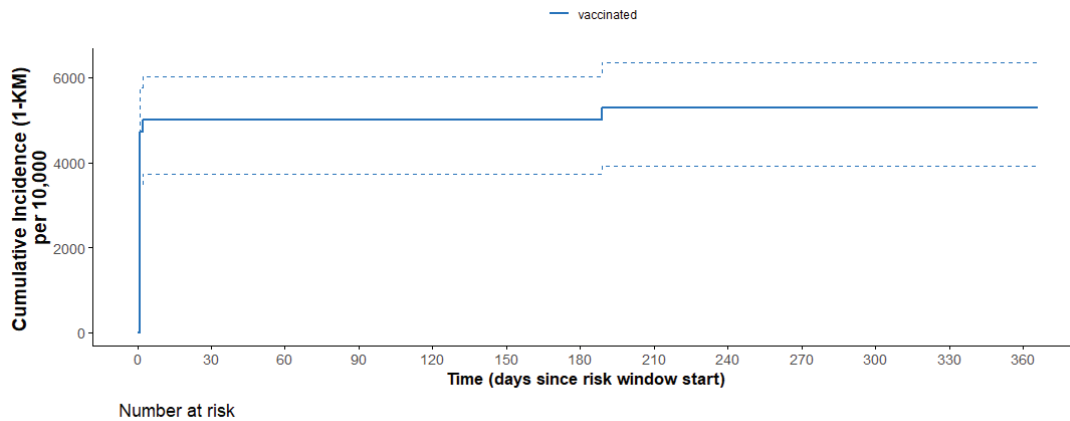
15.2.6.59 EpiChron: Cumulative incidence of death in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



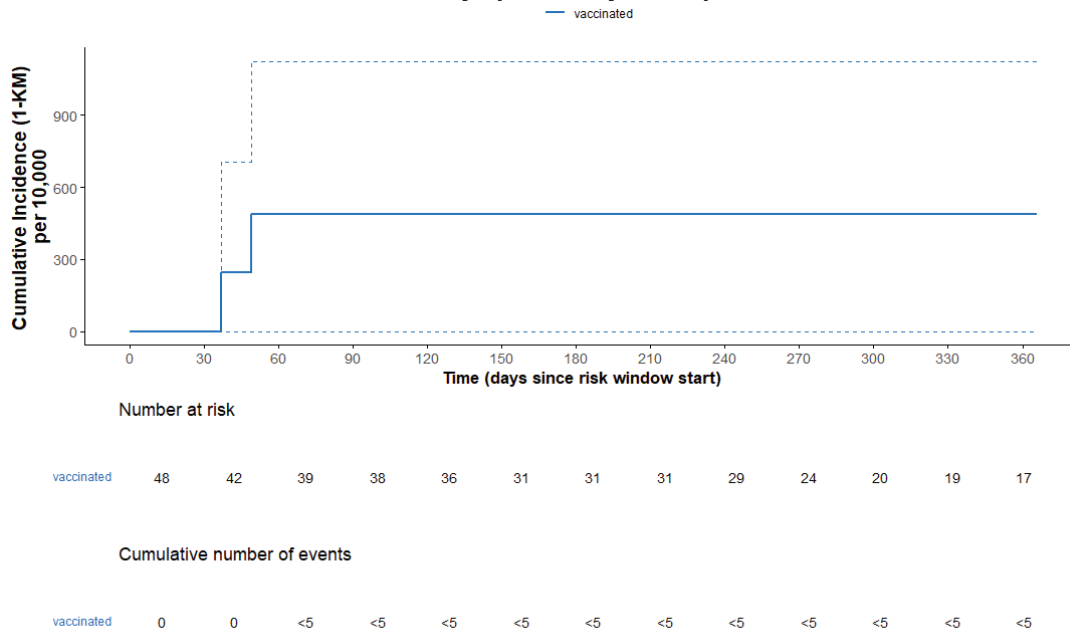
15.2.6.60 EpiChron: Cumulative incidence of heart failure in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



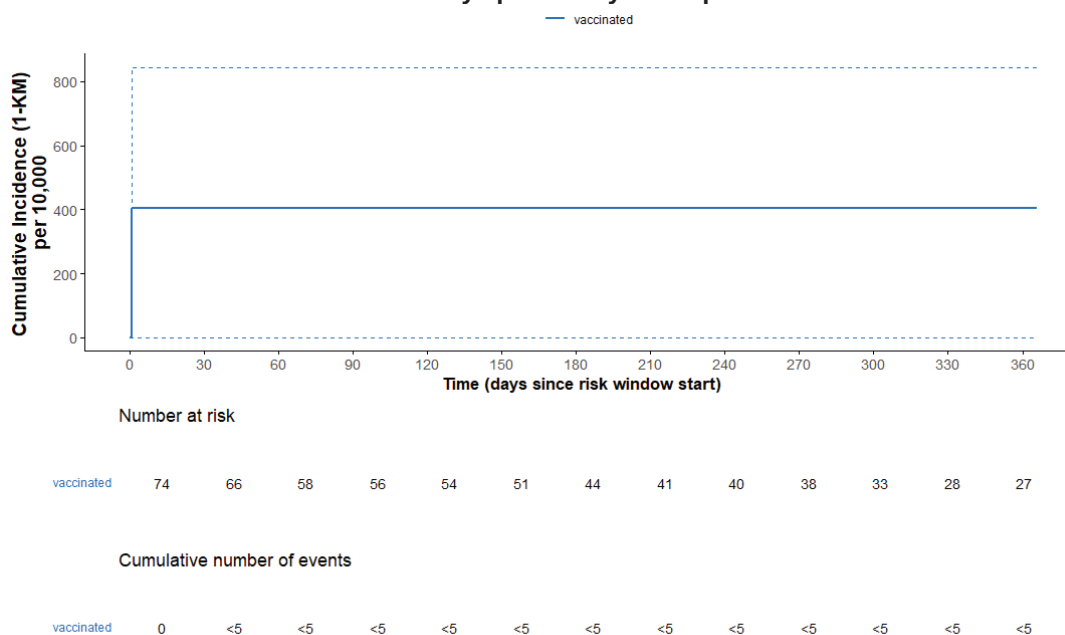
15.2.6.61 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



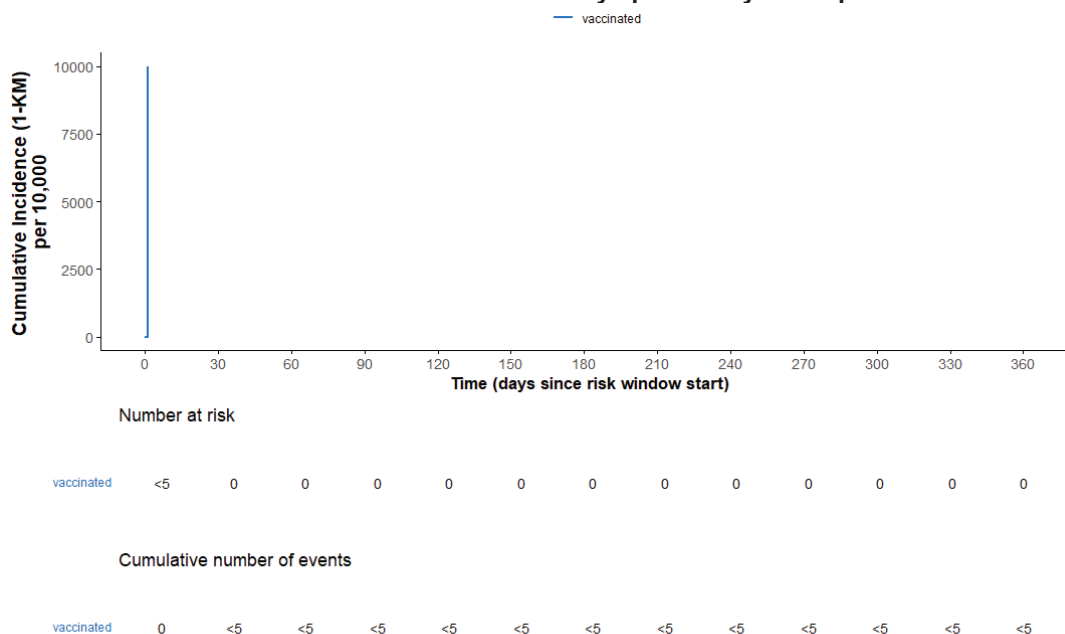
15.2.6.62 EpiChron: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



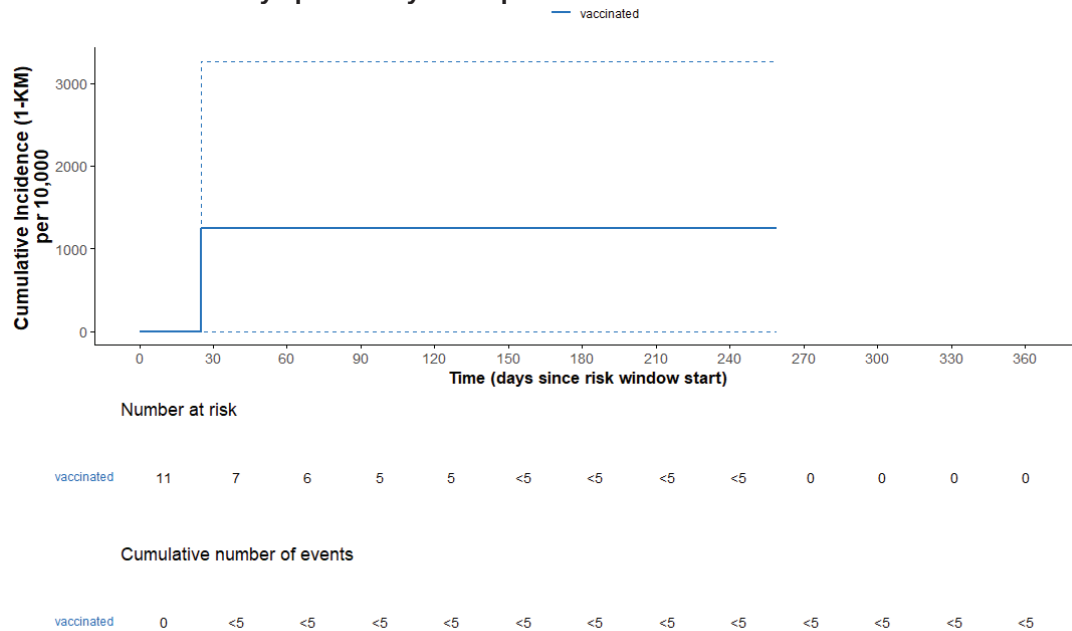
15.2.6.63 EpiChron: Cumulative incidence of cardiogenic shock in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



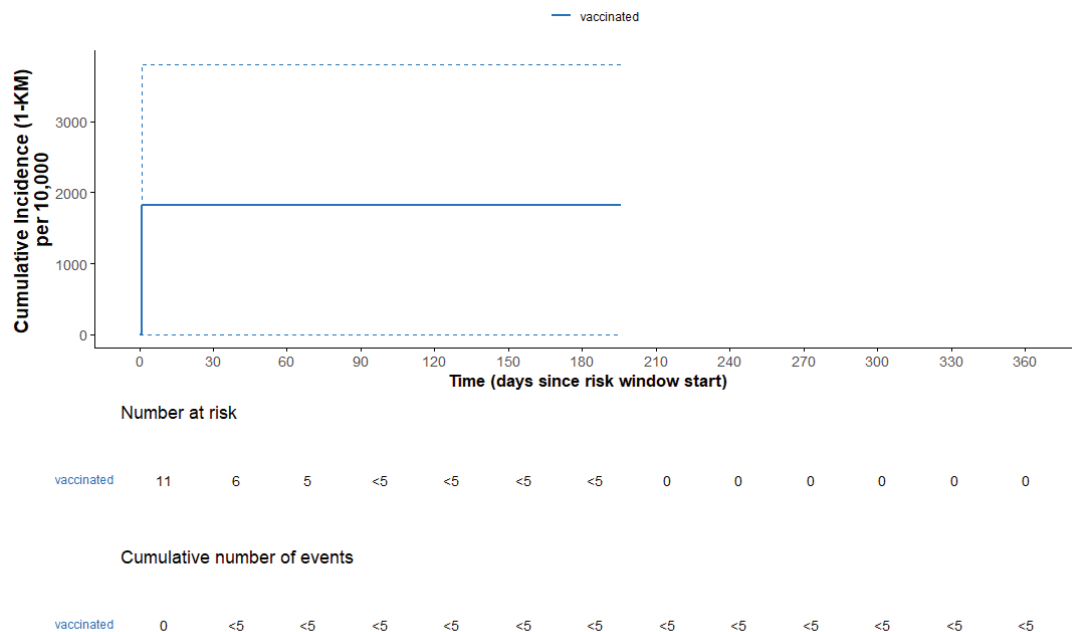
15.2.6.64 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one <15 days previously in the pericarditis cohort

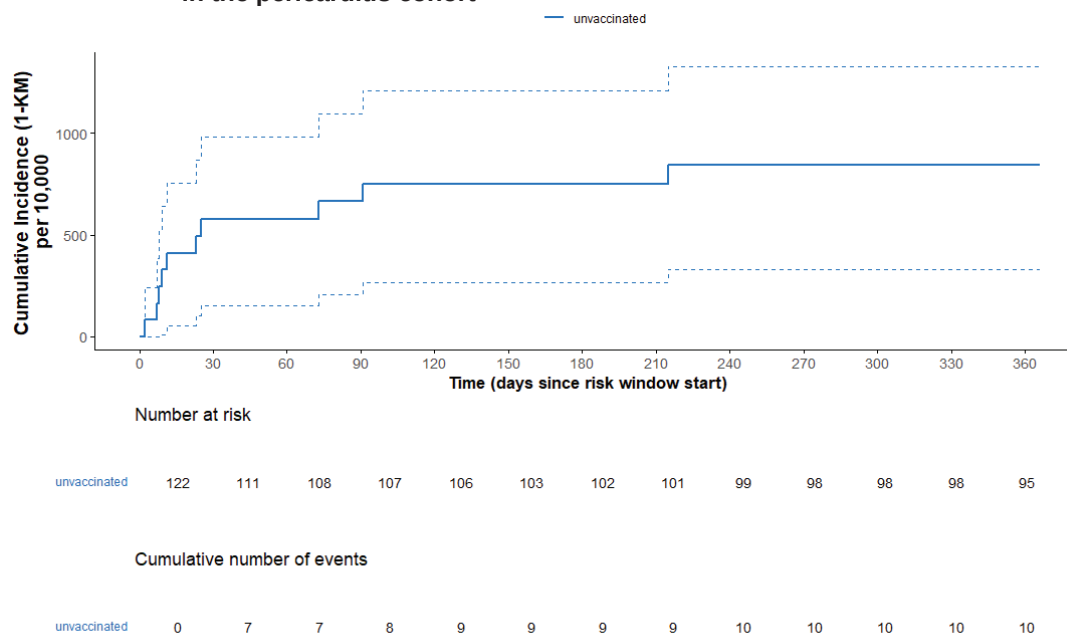
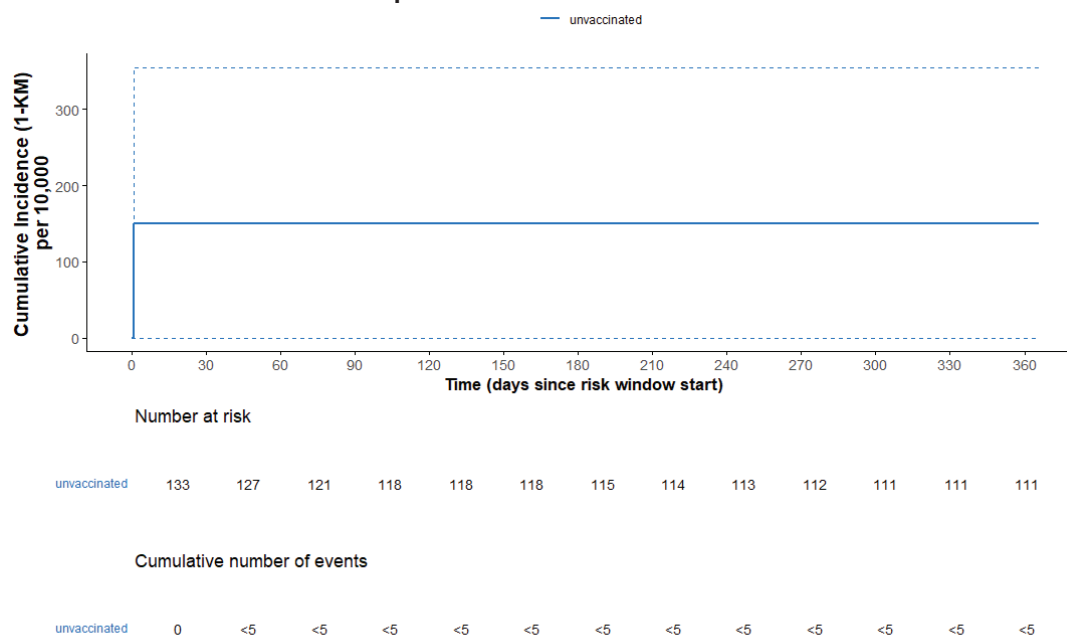


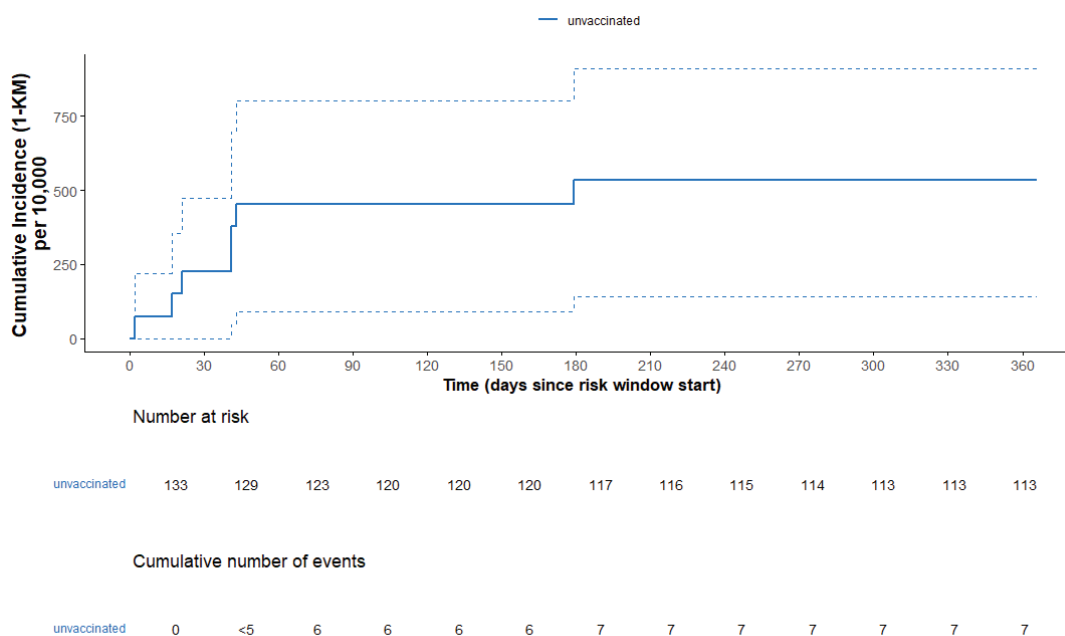
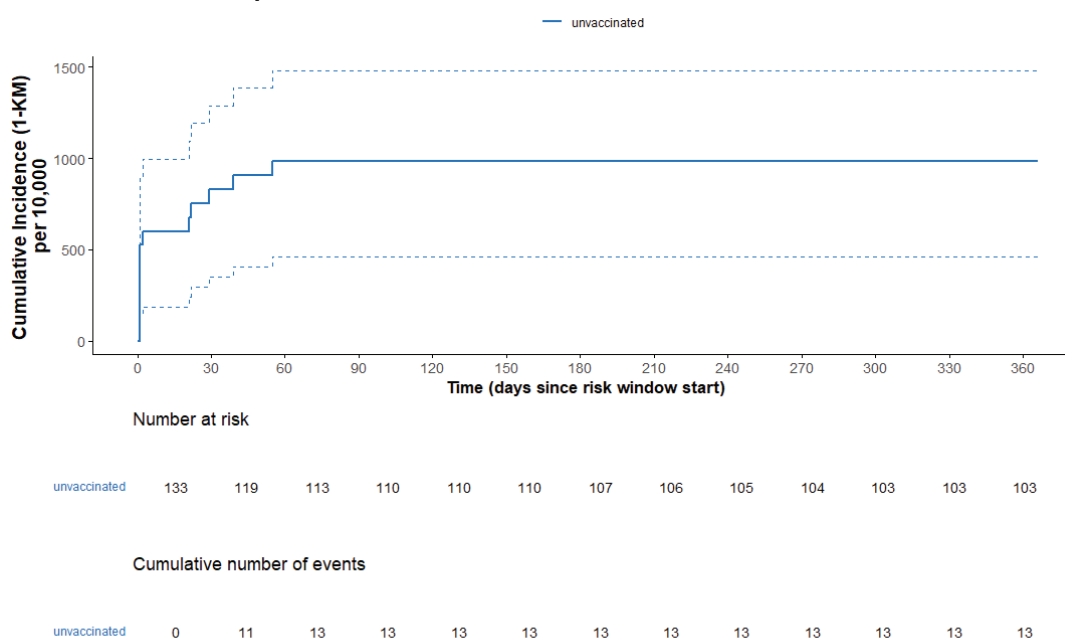
15.2.6.65 EpiChron: Cumulative incidence of death in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



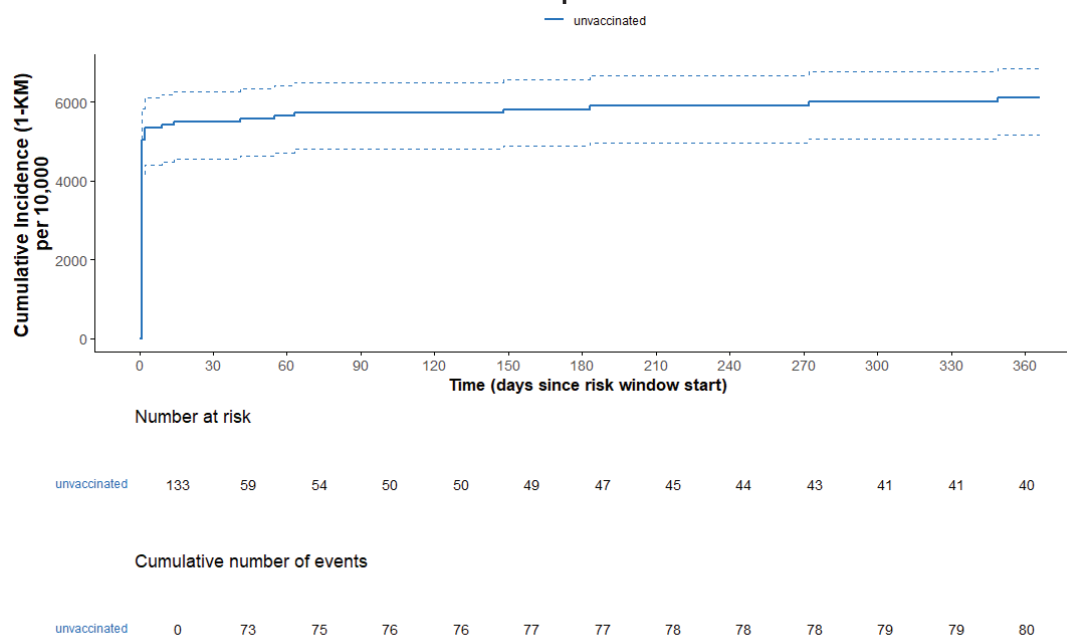
15.2.6.66 EpiChron: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last one ≥ 15 days previously in the pericarditis cohort



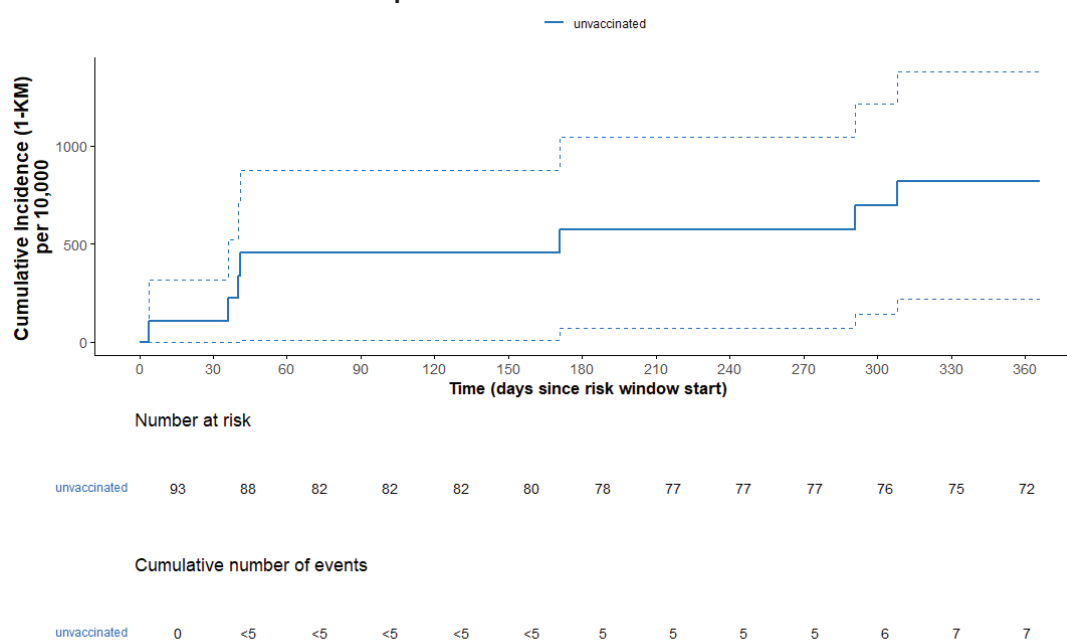
15.2.6.67 EpiChron: Cumulative incidence of arrhythmia in unvaccinated individuals in the pericarditis cohort**15.2.6.68 EpiChron: Cumulative incidence of constrictive pericarditis in unvaccinated individuals in the pericarditis cohort**

15.2.6.69 EpiChron: Cumulative incidence of death in unvaccinated individuals in the pericarditis cohort**15.2.6.70 EpiChron: Cumulative incidence of heart failure in unvaccinated individuals in the pericarditis cohort**

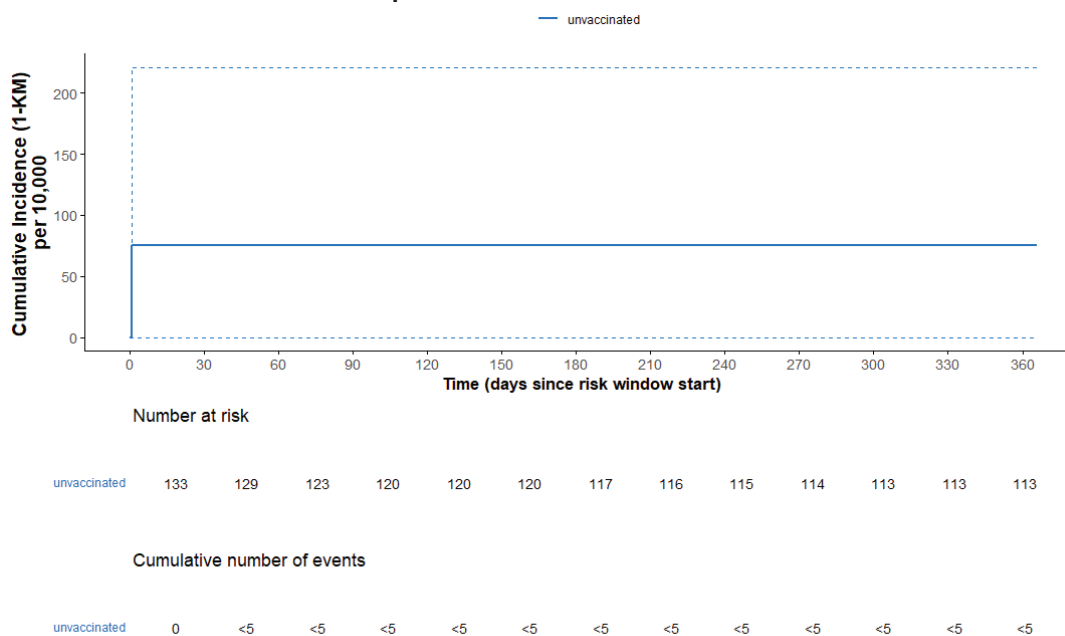
15.2.6.71 EpiChron: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the pericarditis cohort



15.2.6.72 EpiChron: Cumulative incidence of recurrent pericarditis in unvaccinated individuals in the pericarditis cohort

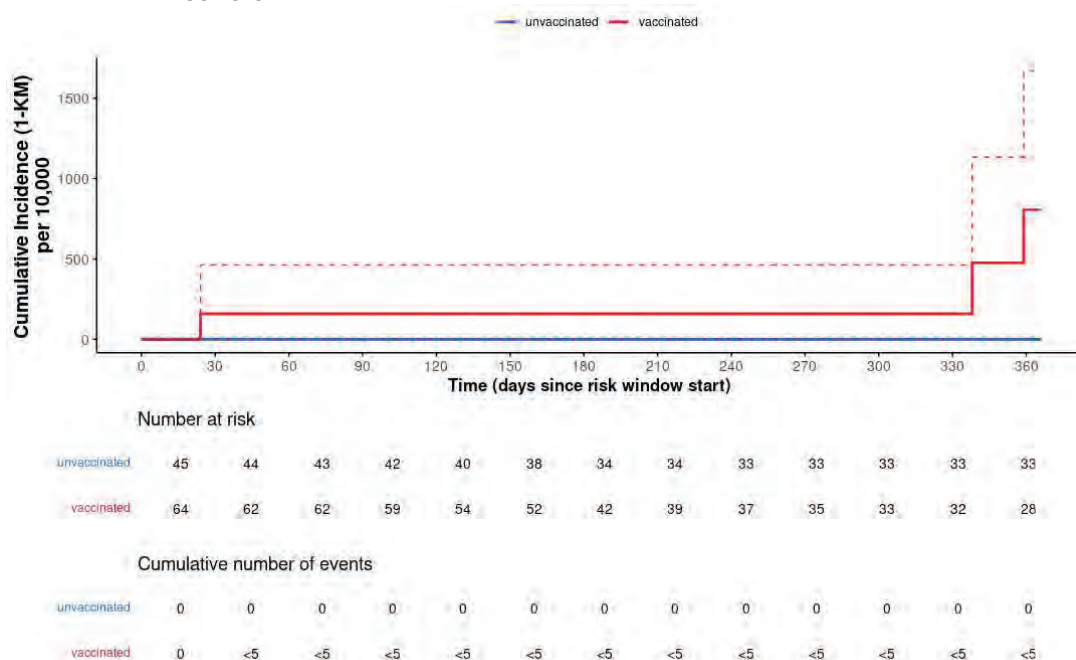


15.2.6.73 EpiChron: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the pericarditis cohort

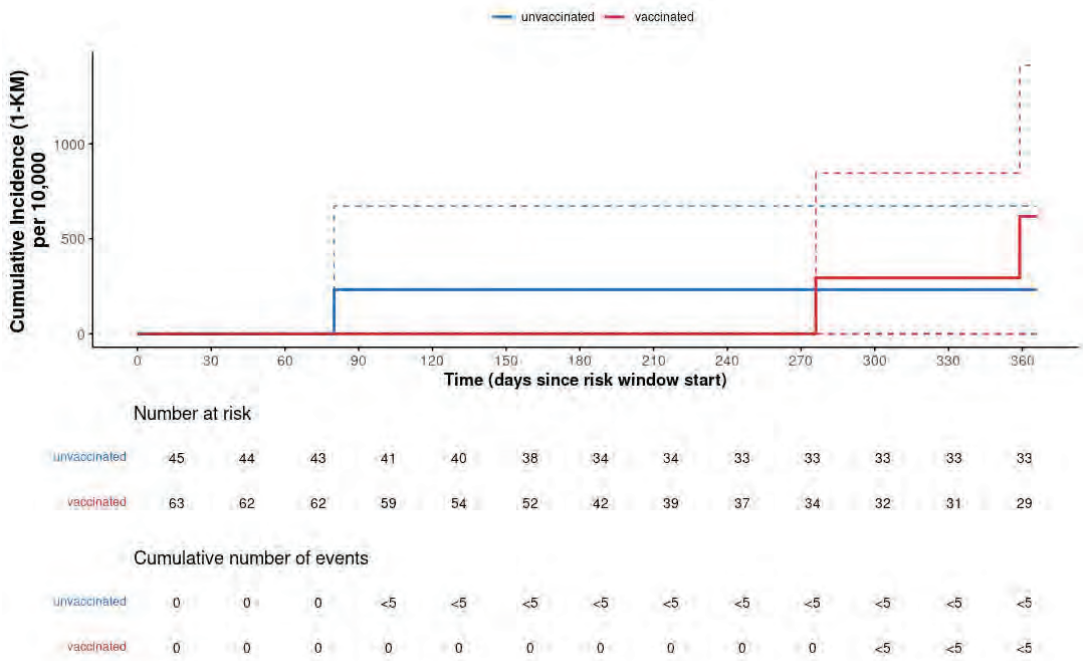


15.2.7 SIDIAP myocarditis cohort

15.2.7.1 SIDIAP: Cumulative incidence for arrhythmia in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

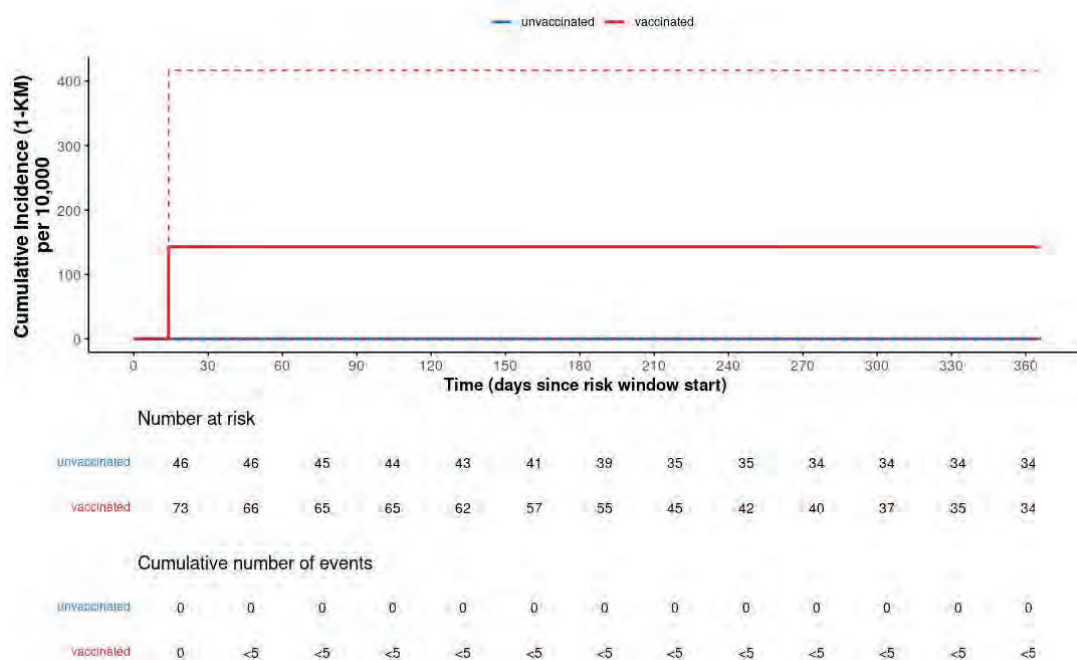


15.2.7.2 SIDIAP: Cumulative incidence of chronic myocarditis for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

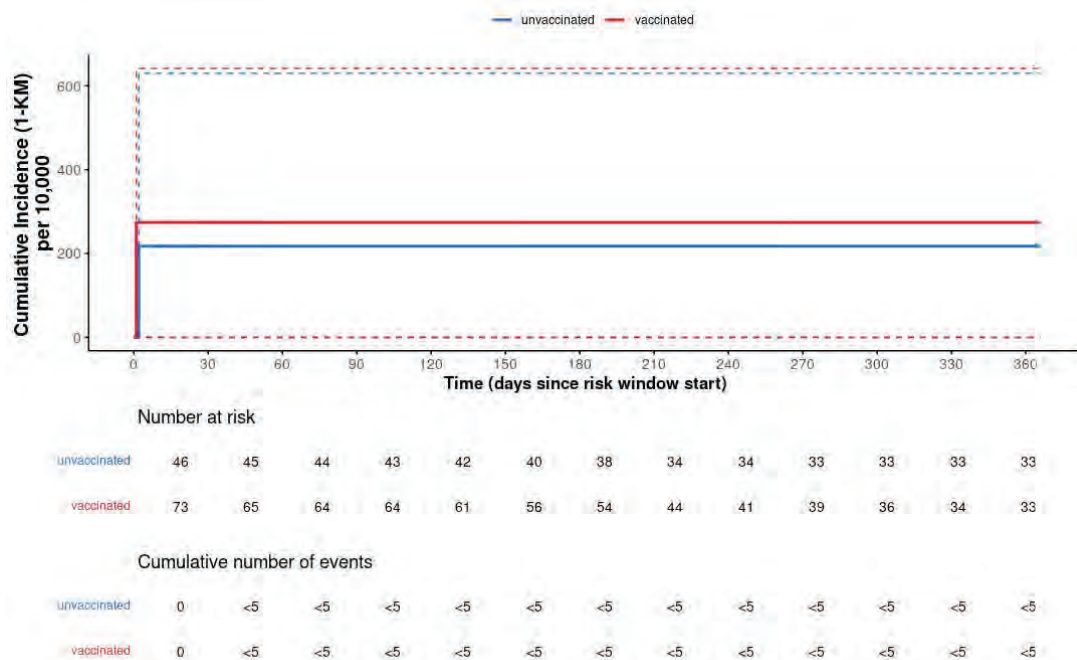


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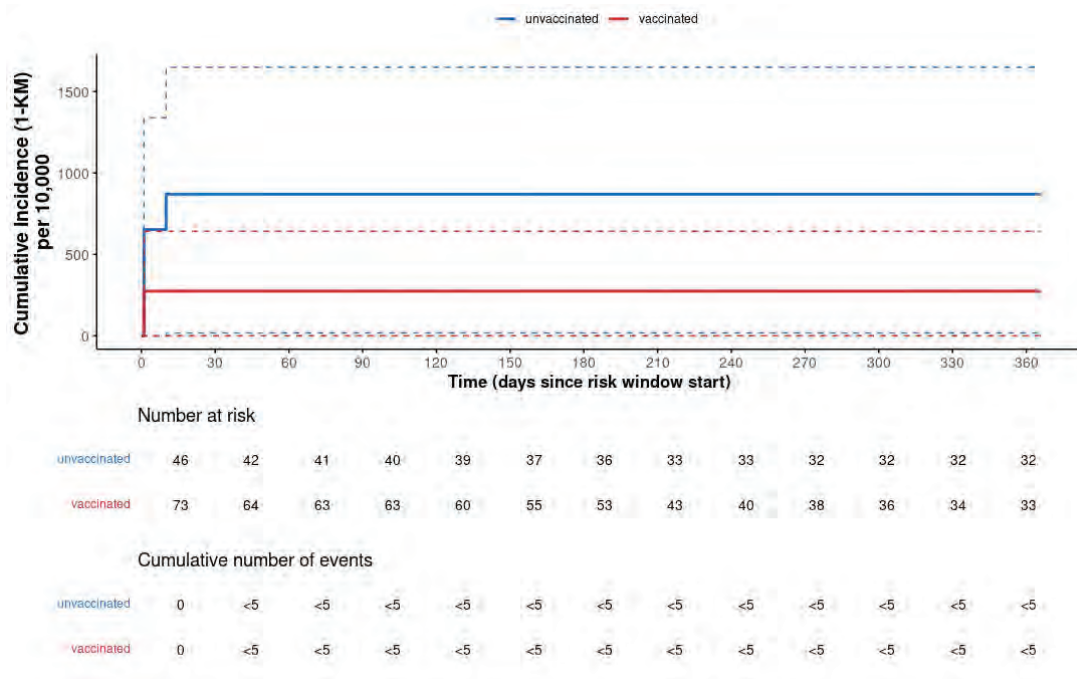
15.2.7.3 SIDIAP: Cumulative incidence of death for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



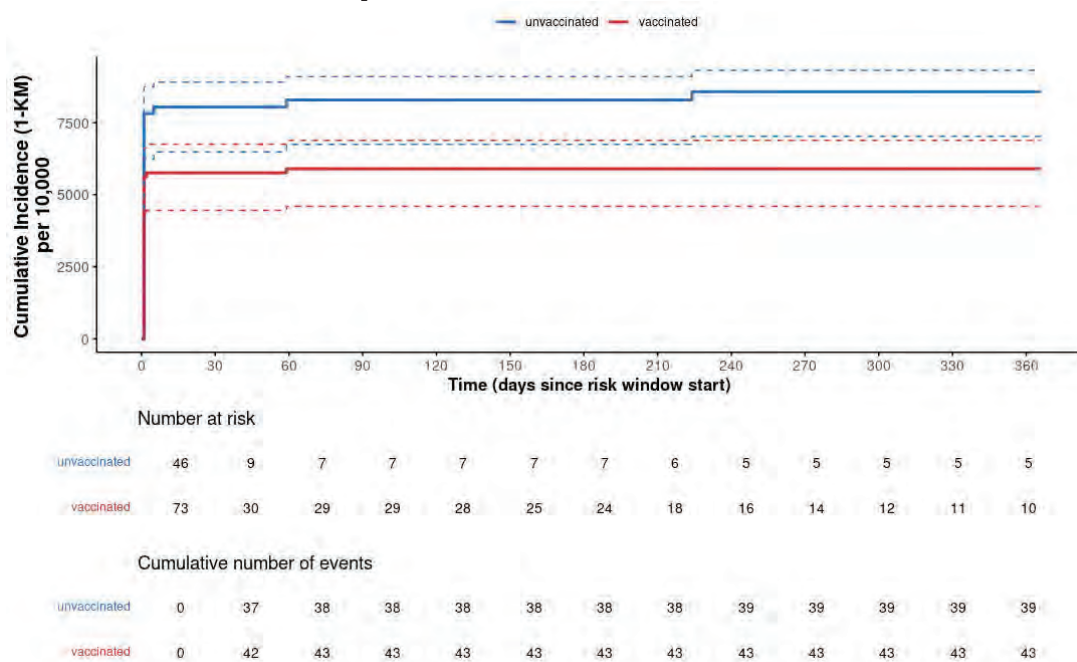
15.2.7.4 SIDIAP: Cumulative incidence of fulminant myocarditis for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



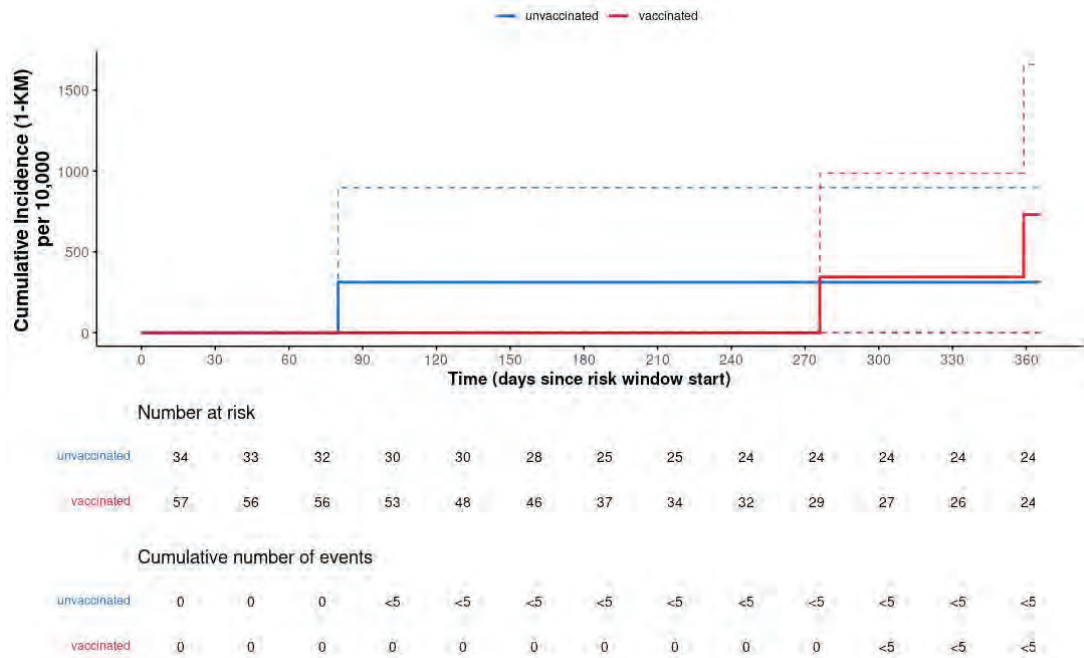
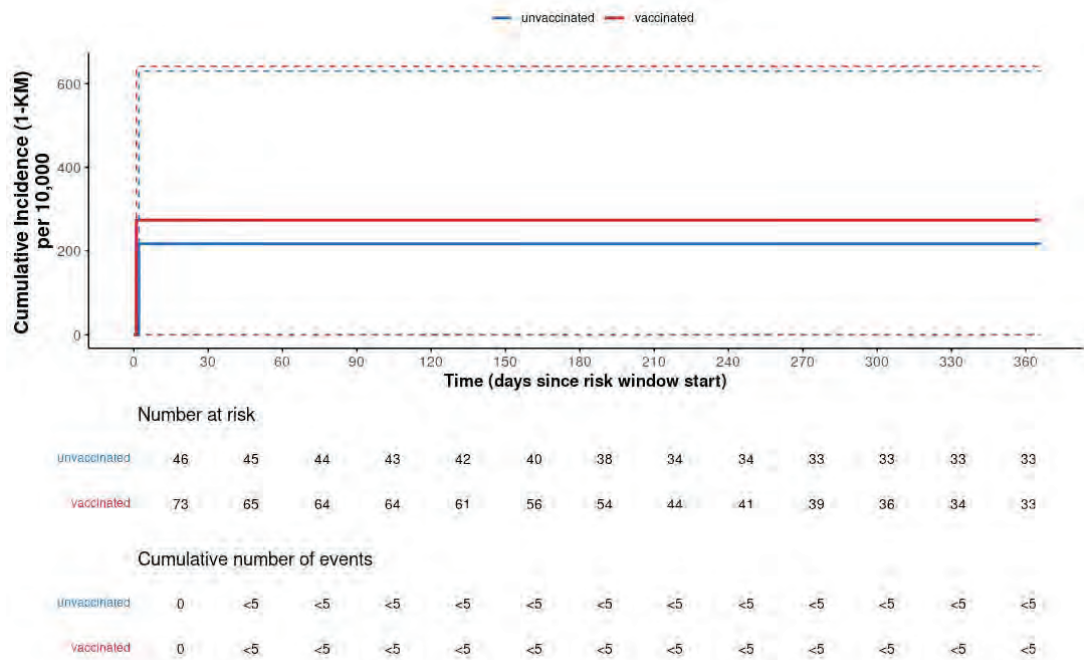
15.2.7.5 SIDIAP: Cumulative incidence of heart failure for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



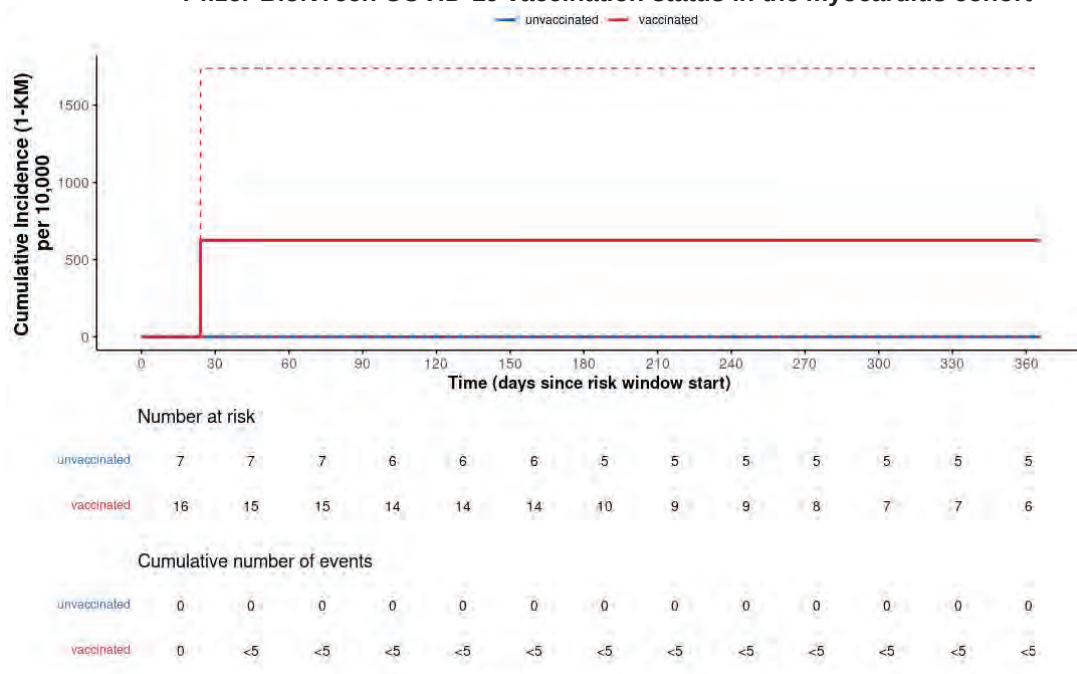
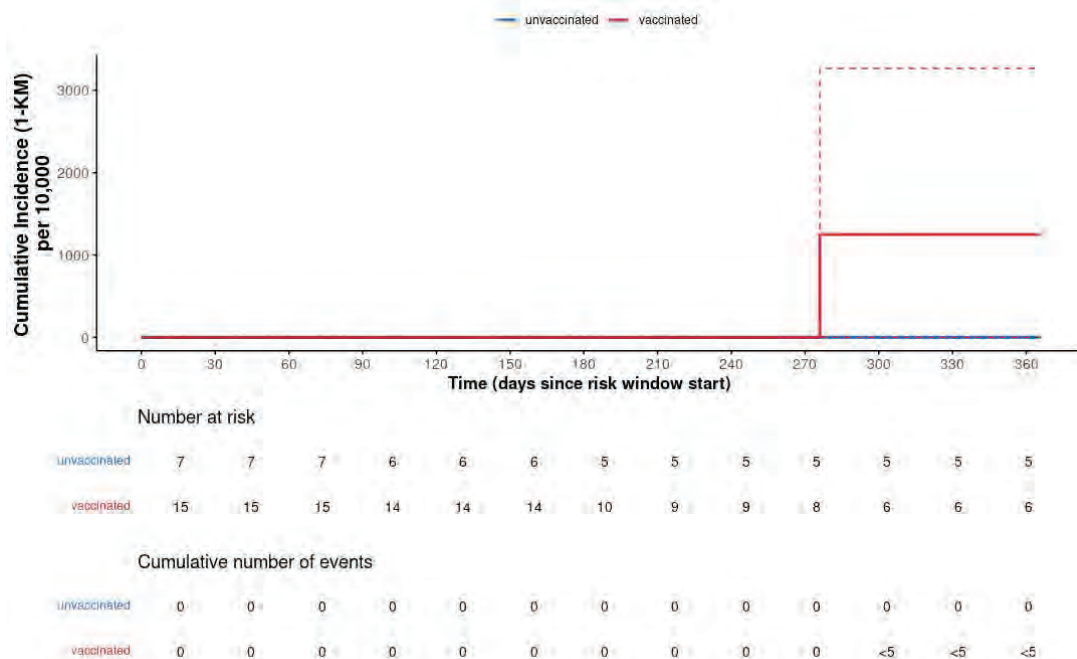
15.2.7.6 SIDIAP: Cumulative incidence of the number of hospitalisations for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

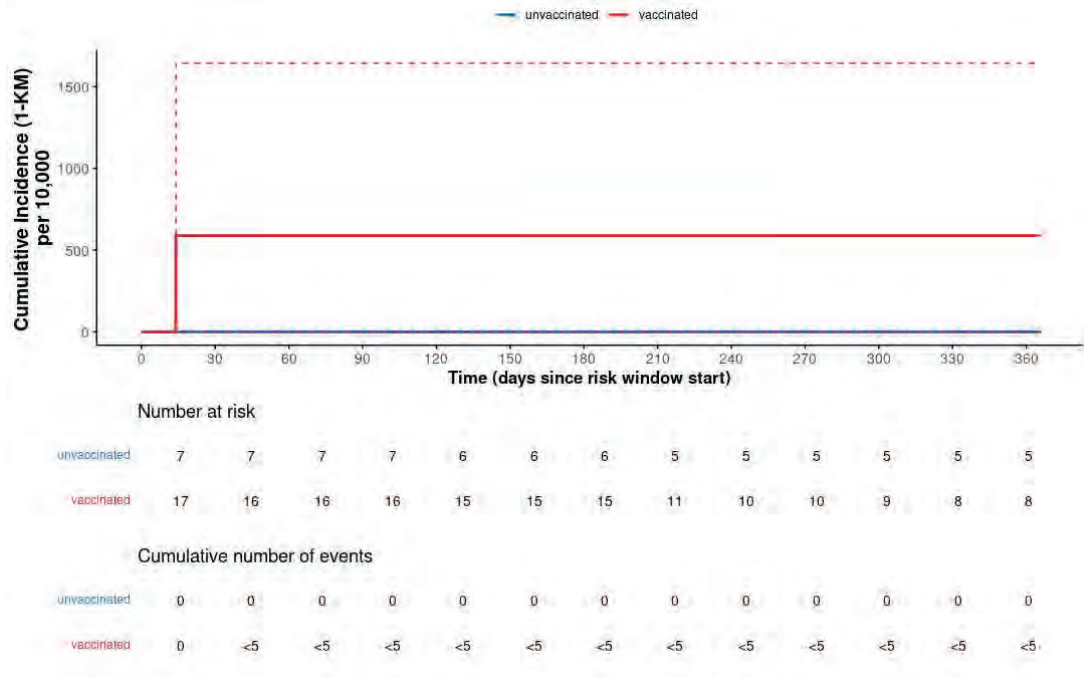
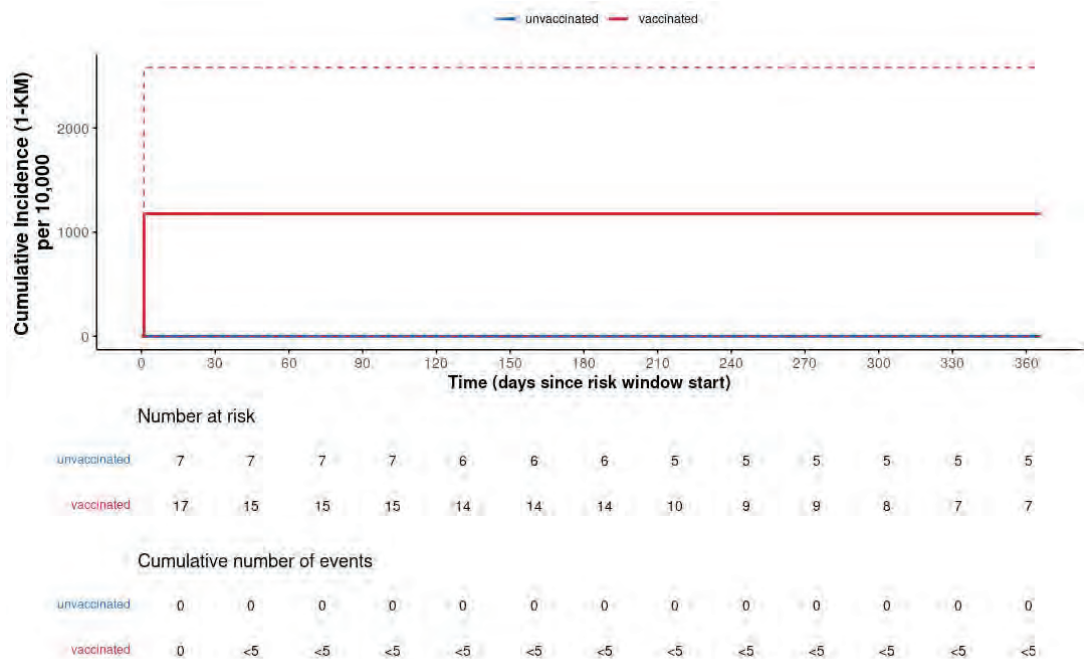


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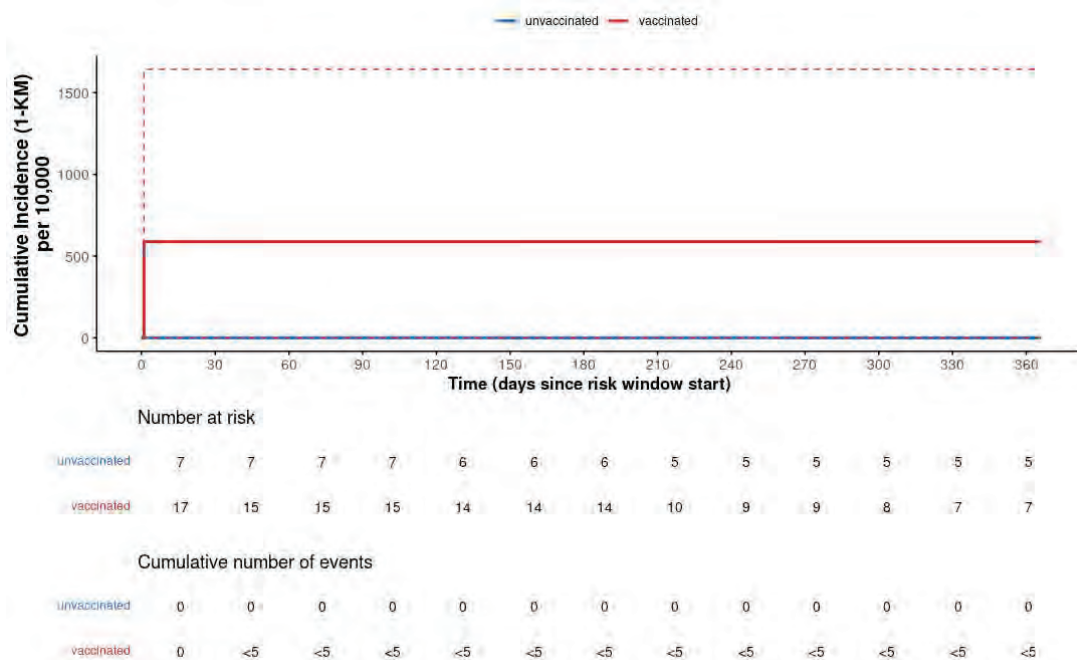
15.2.7.7 SIDIAP: Cumulative incidence of recurrent myocarditis for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.8 SIDIAP: Cumulative incidence of cardiogenic shock for individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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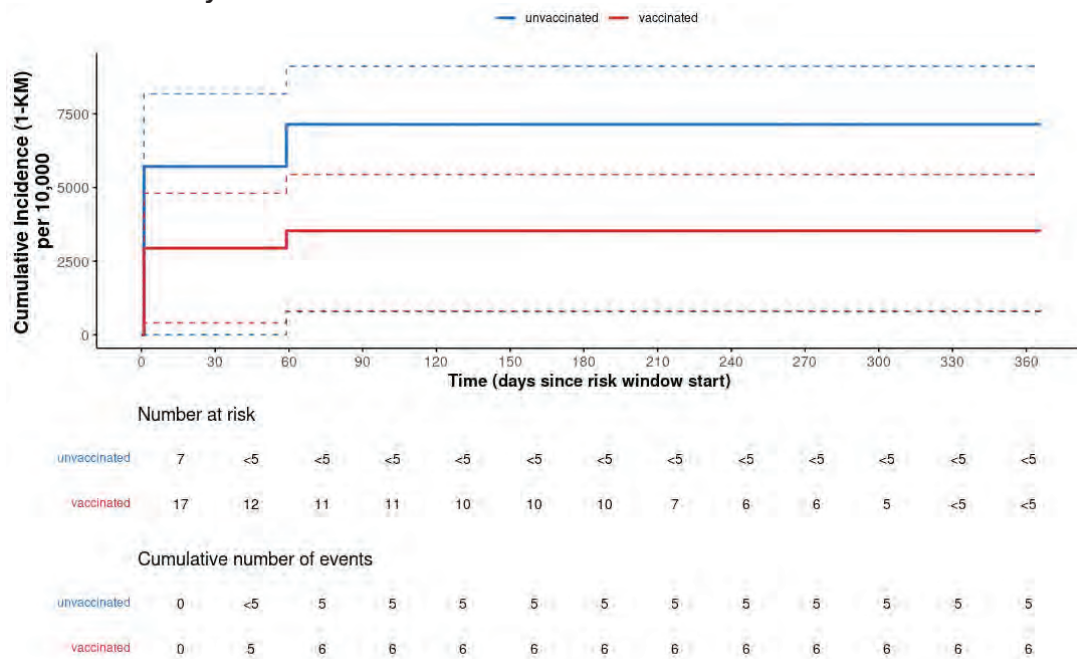
15.2.7.9 SIDIAP: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.10 SIDIAP: Cumulative incidence of chronic myocarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

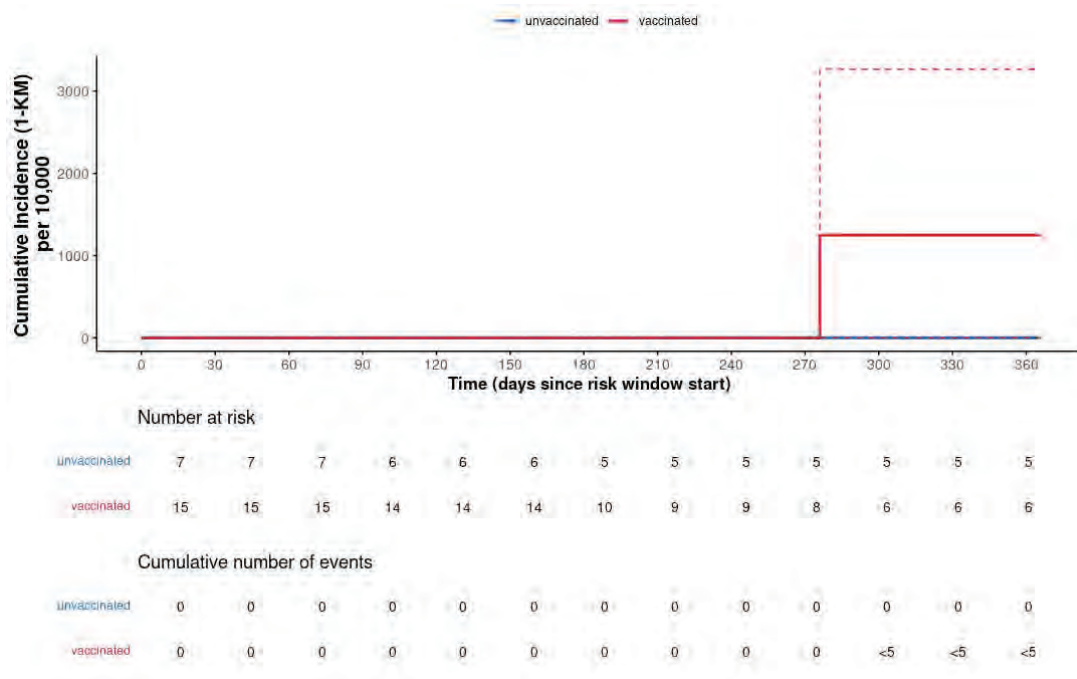
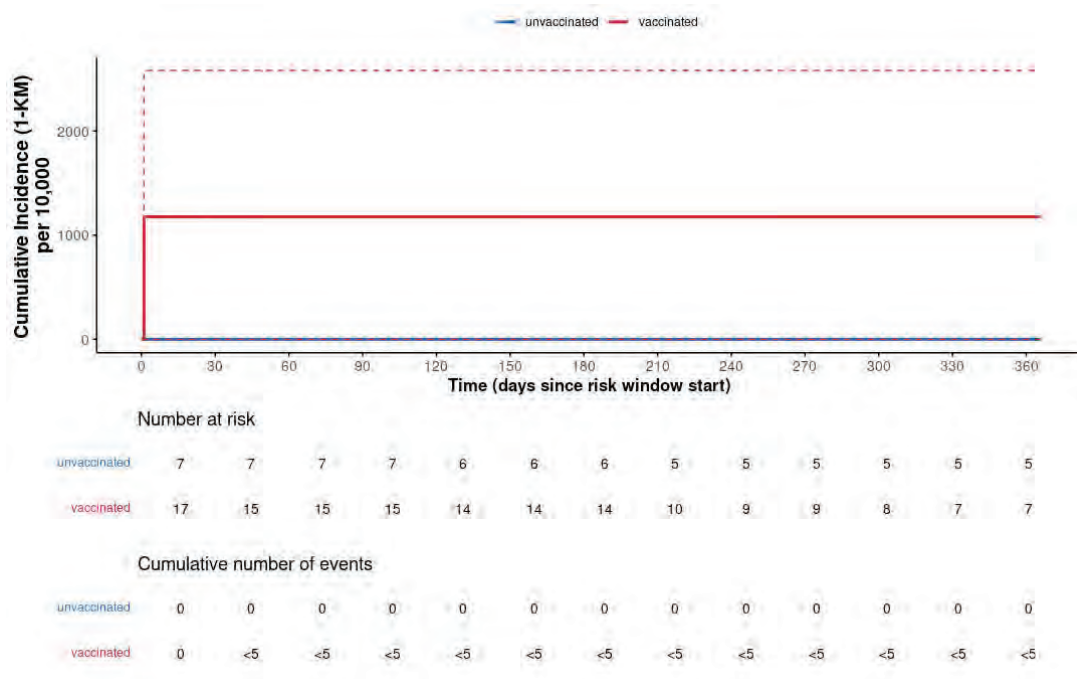
15.2.7.11 SIDIAP: Cumulative incidence of death in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.12 SIDIAP: Cumulative incidence of fulminant myocarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

15.2.7.13 SIDIAP: Cumulative incidence of heart failure in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

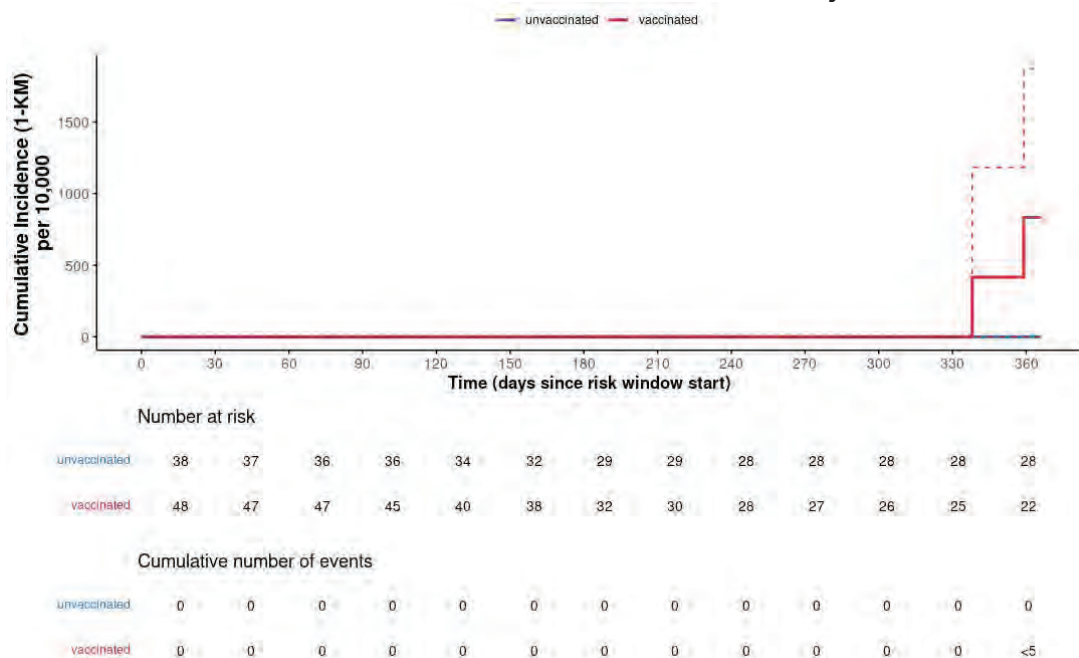
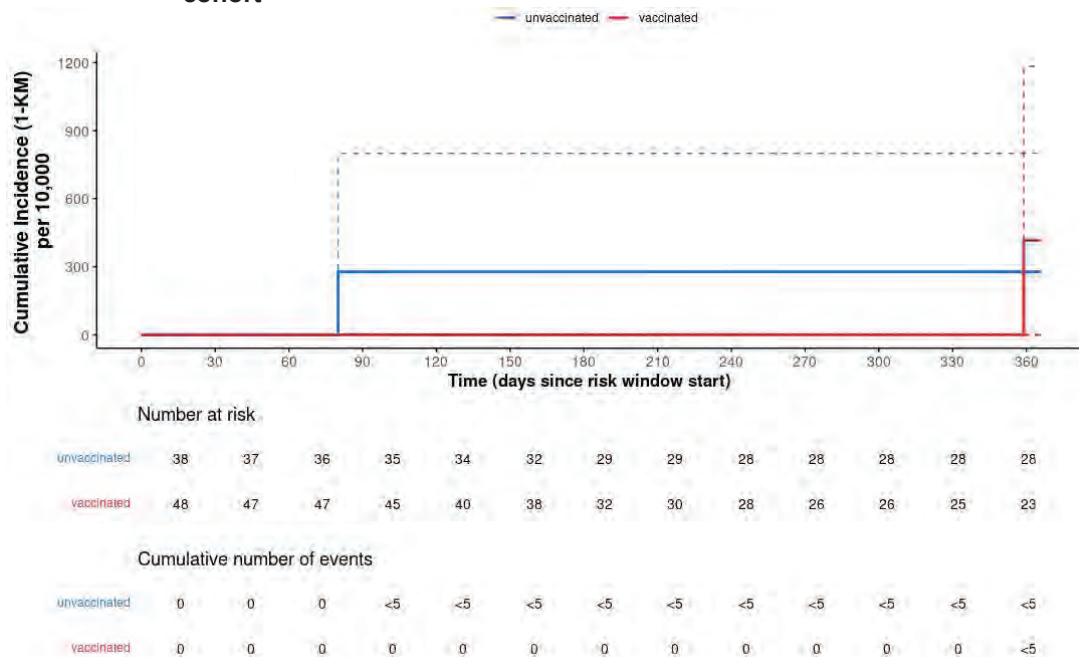


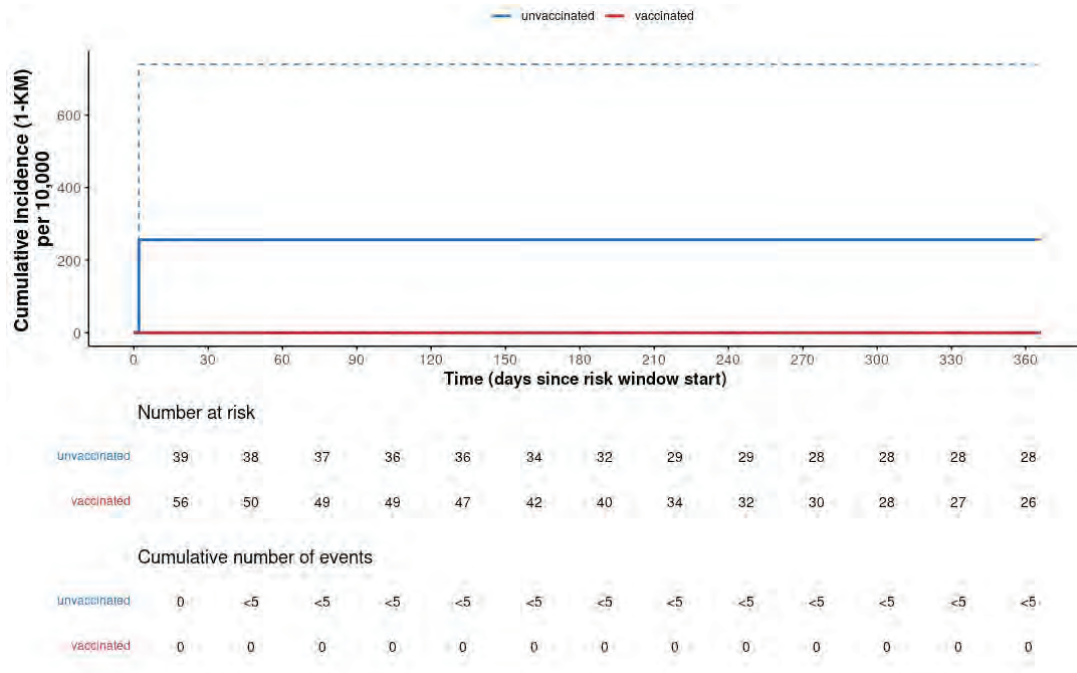
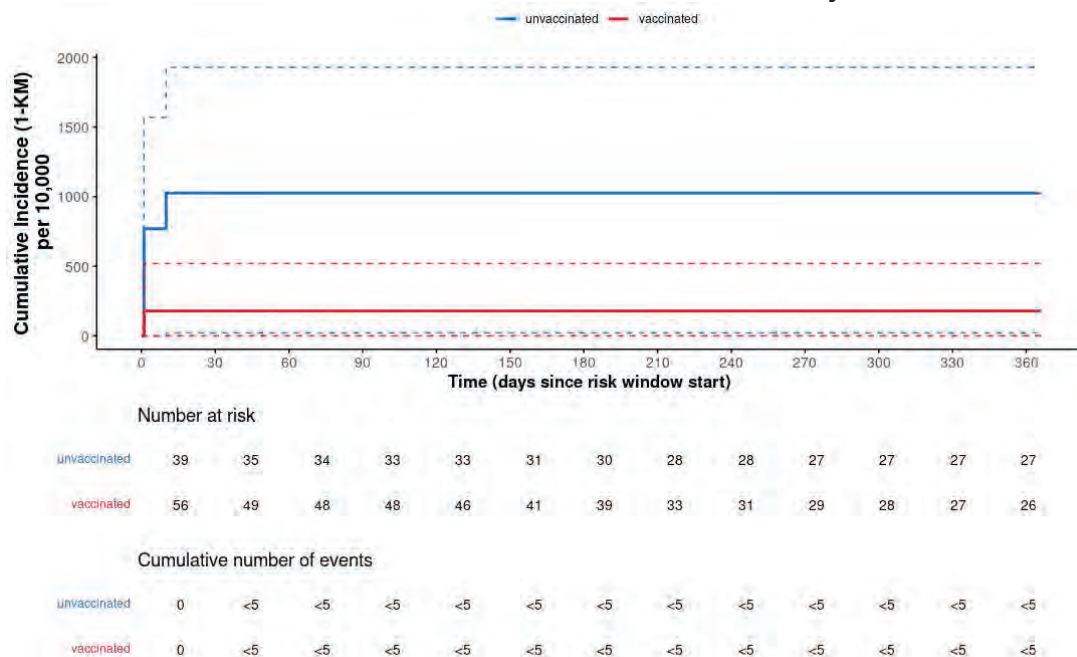
15.2.7.14 SIDIAP: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.2.7.15 SIDIAP: Cumulative incidence of recurrent myocarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.16 SIDIAP: Cumulative incidence of cardiogenic shock in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

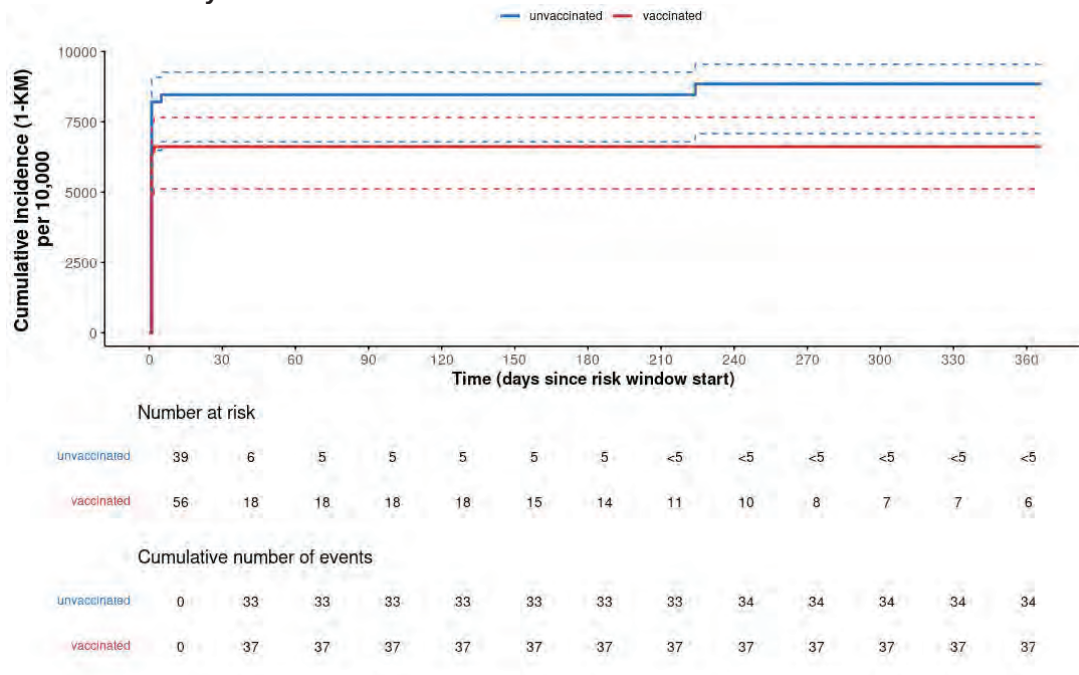
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15.2.7.17 SIDIAP: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.18 SIDIAP: Cumulative incidence of chronic myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

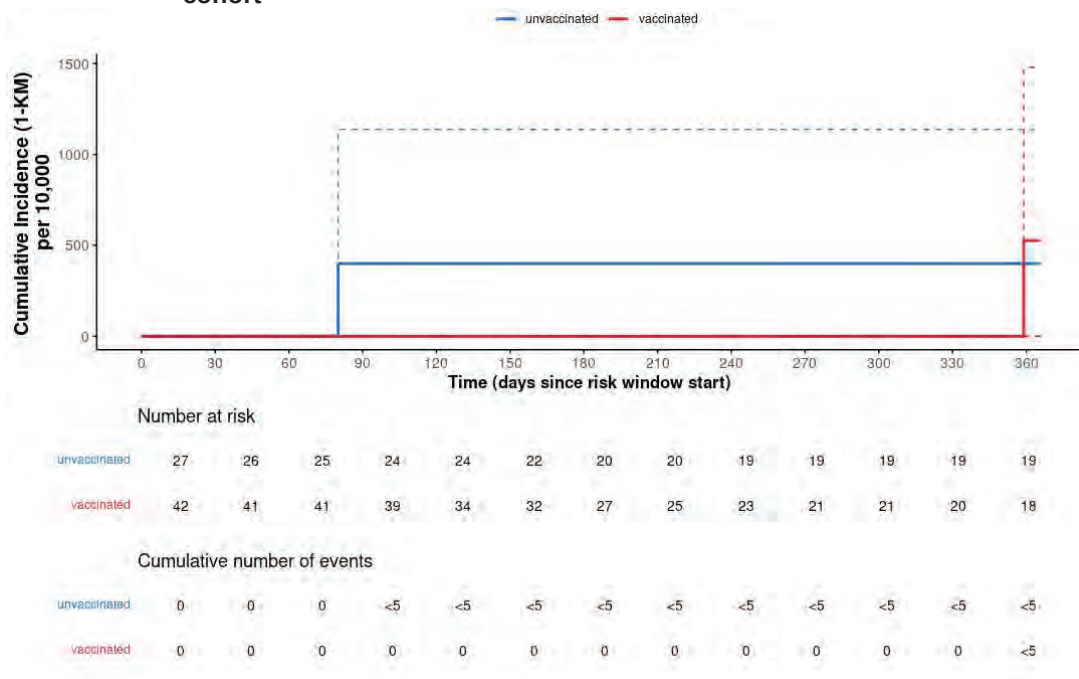
15.2.7.19 SIDIAP: Cumulative incidence of fulminant myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.20 SIDIAP: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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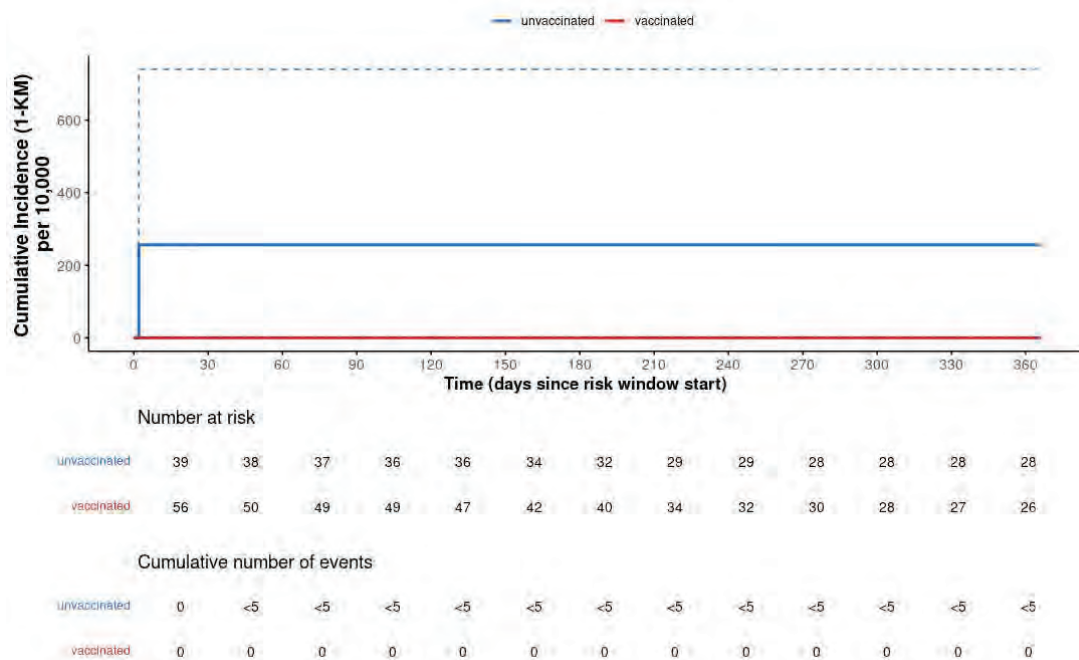
15.2.7.21 SIDIAP: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



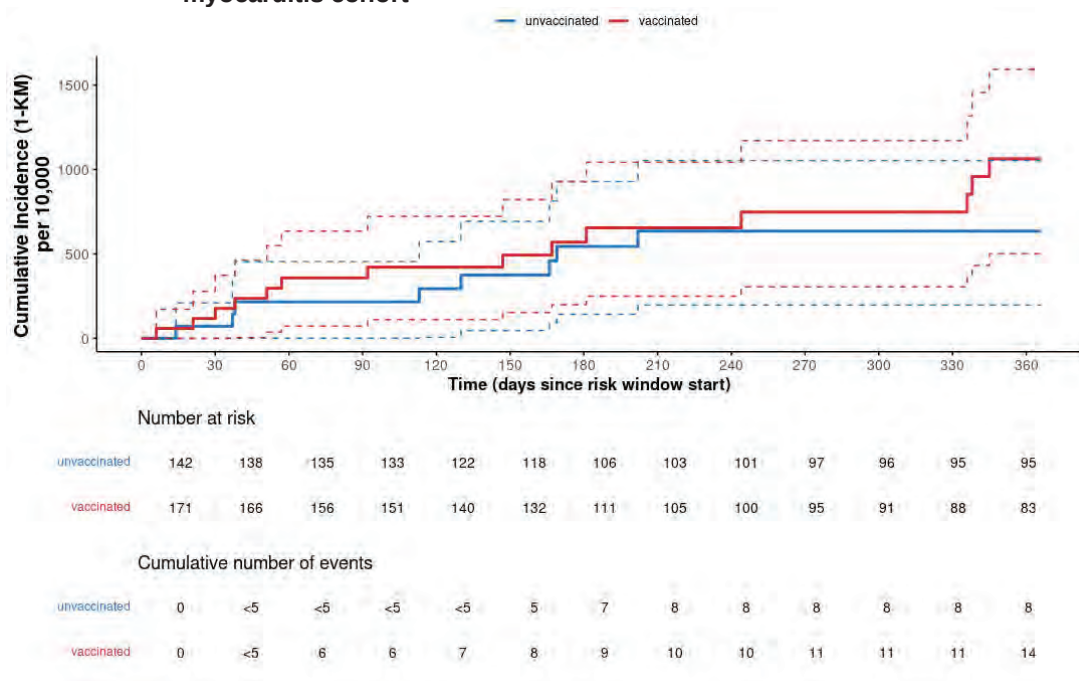
15.2.7.22 SIDIAP: Cumulative incidence of recurrent myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

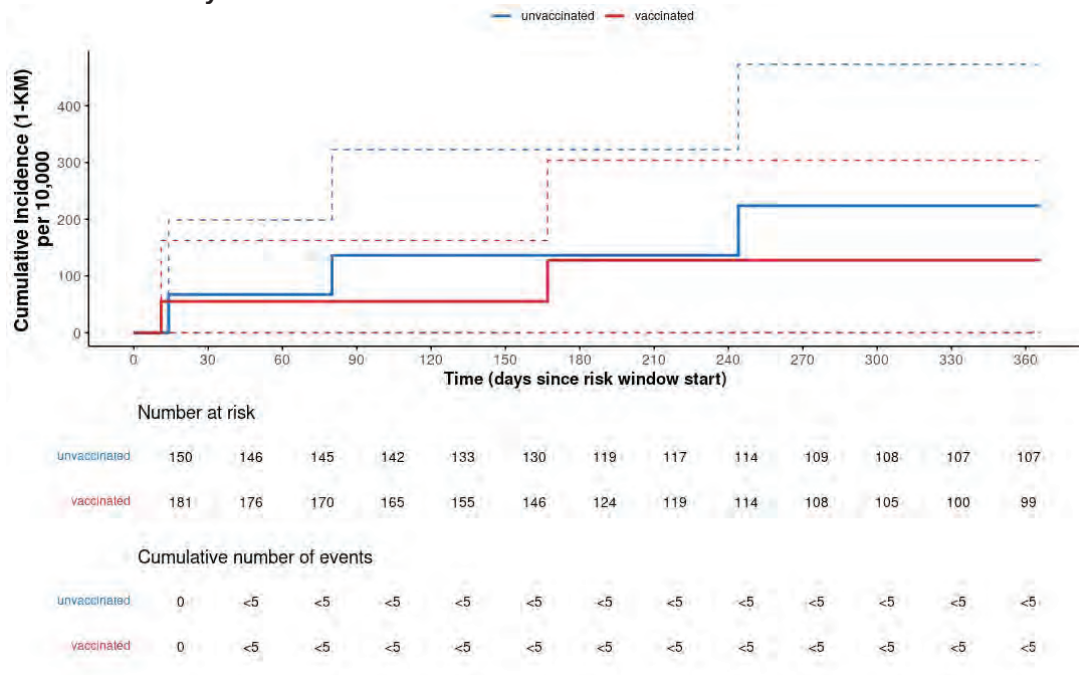
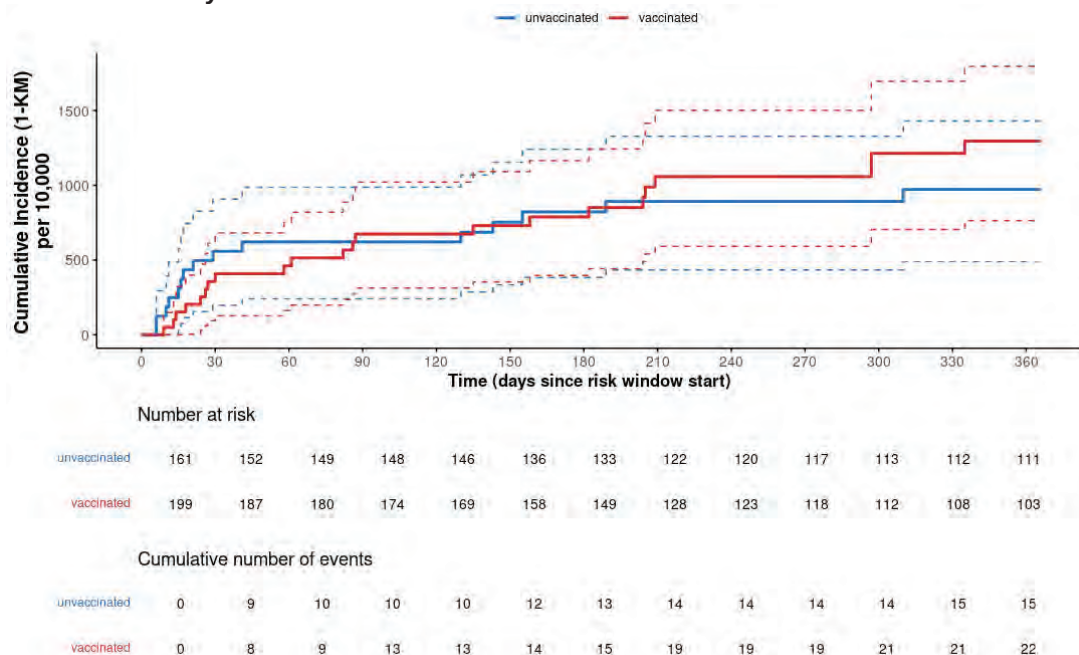


15.2.7.23 SIDIAP: Cumulative incidence of cardiogenic shock in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

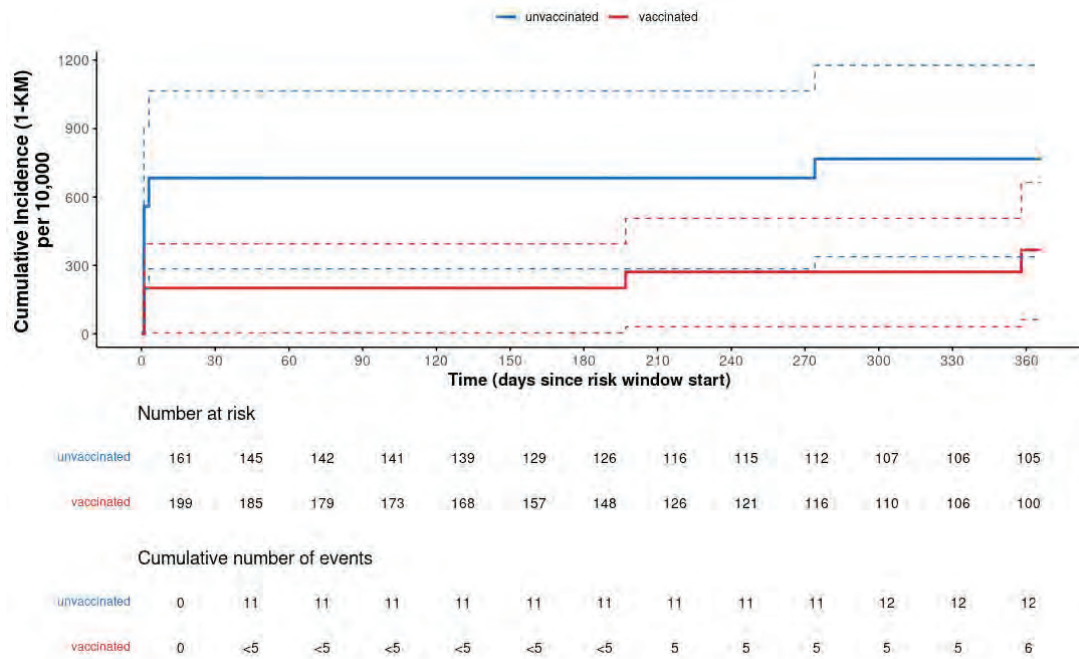
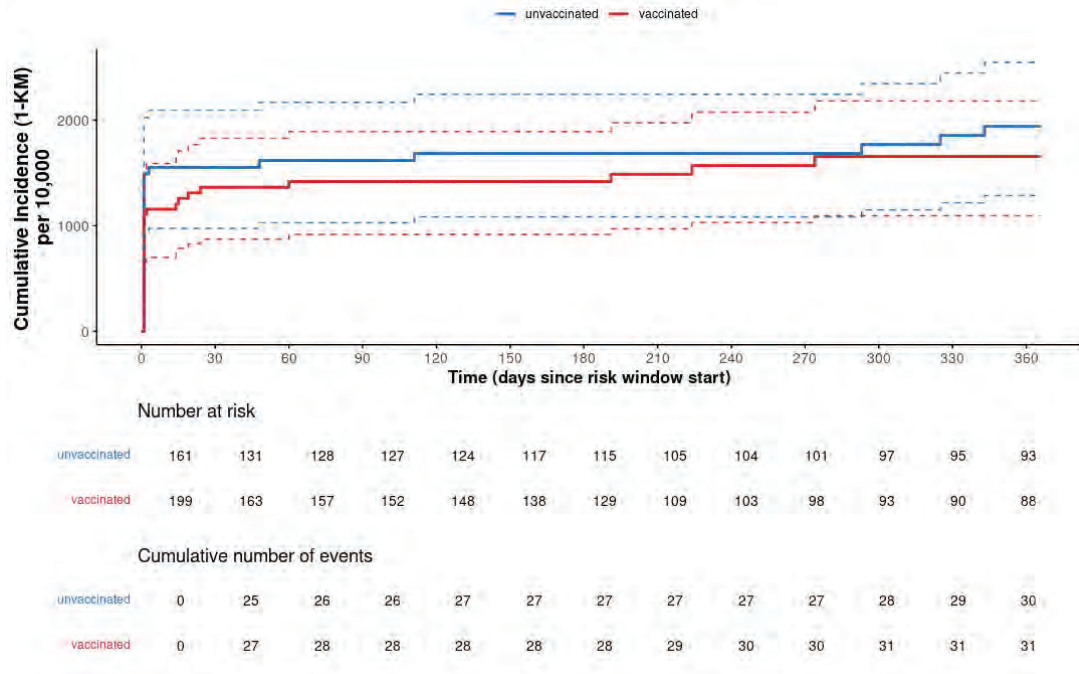


15.2.7.24 SIDIAP: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

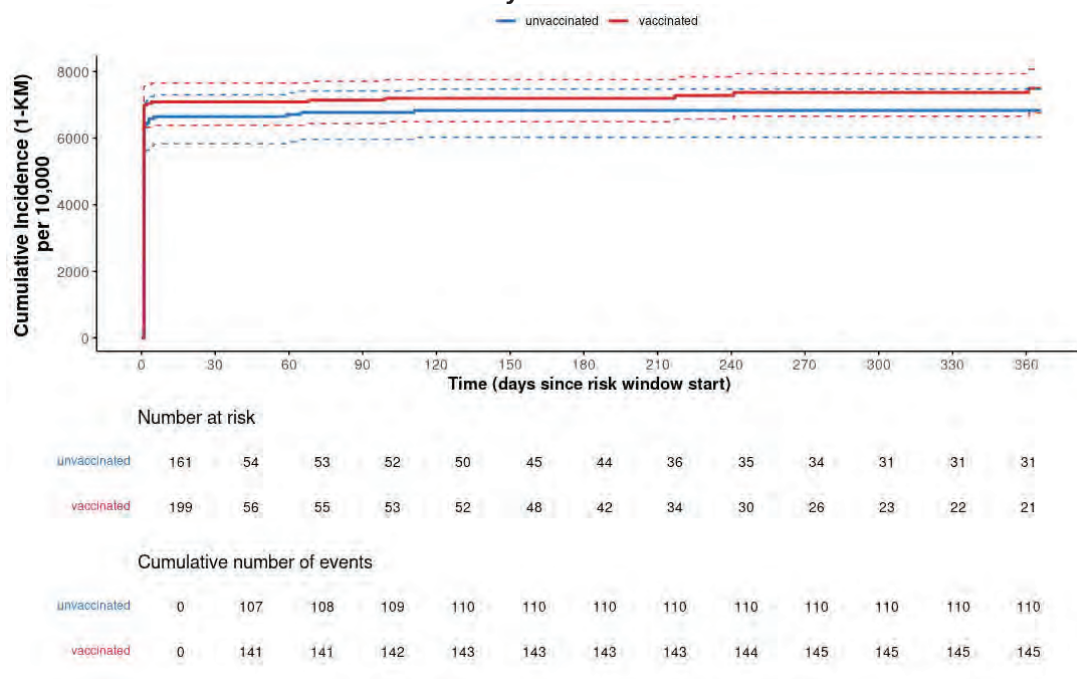


15.2.7.25 SIDIAP: Cumulative incidence of chronic myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.26 SIDIAP: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

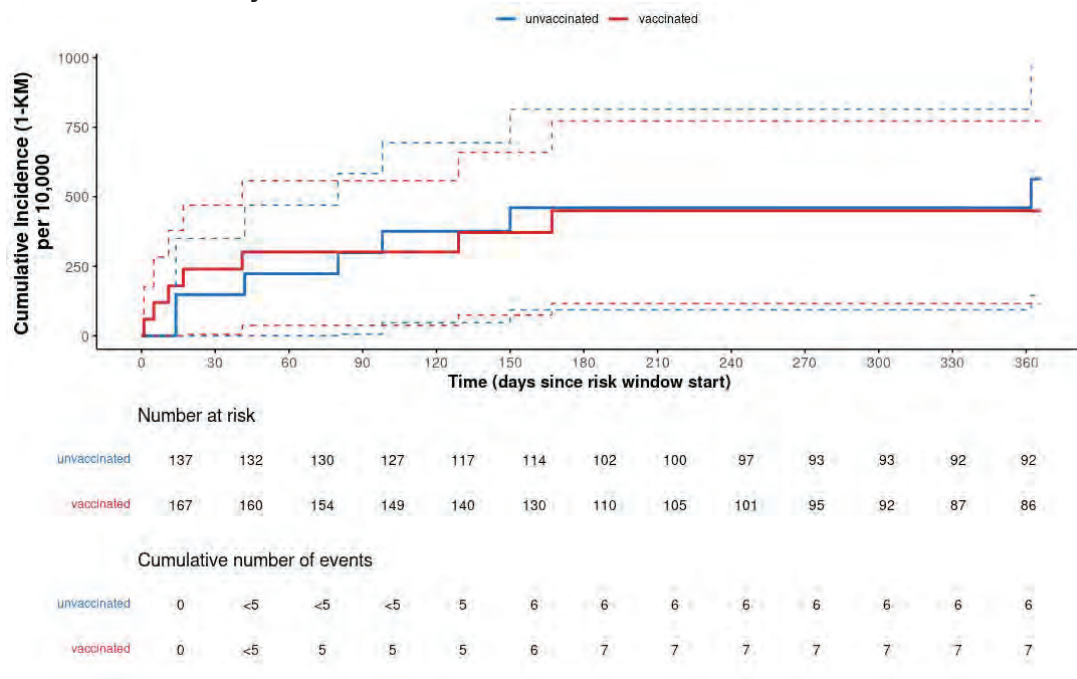
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15.2.7.27 SIDIAP: Cumulative incidence of fulminant myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.28 SIDIAP: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

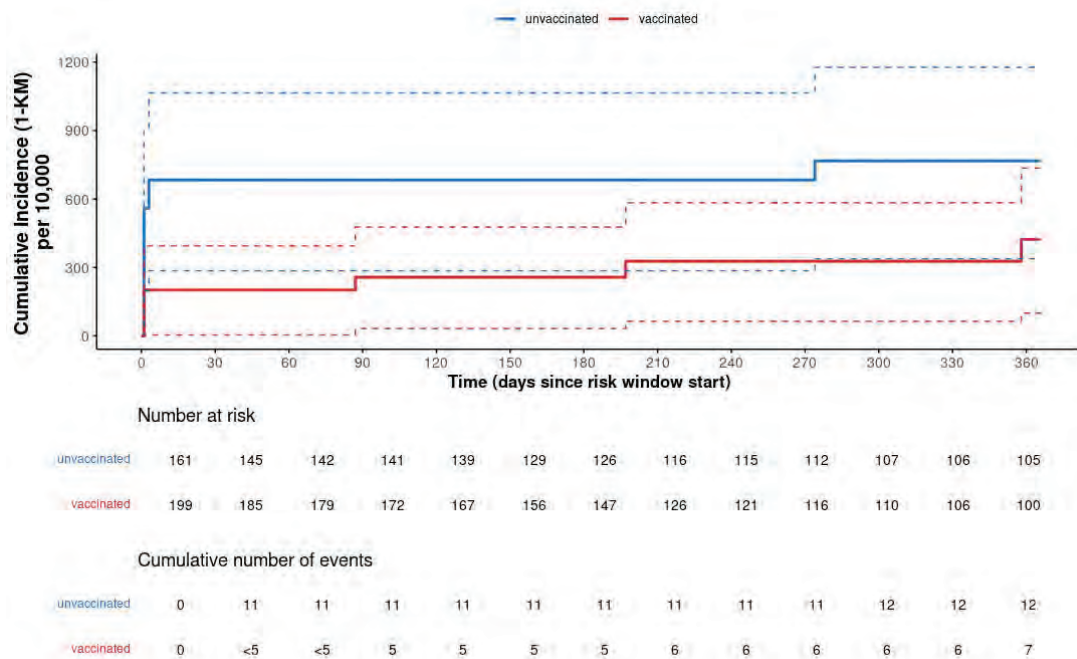
15.2.7.29 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



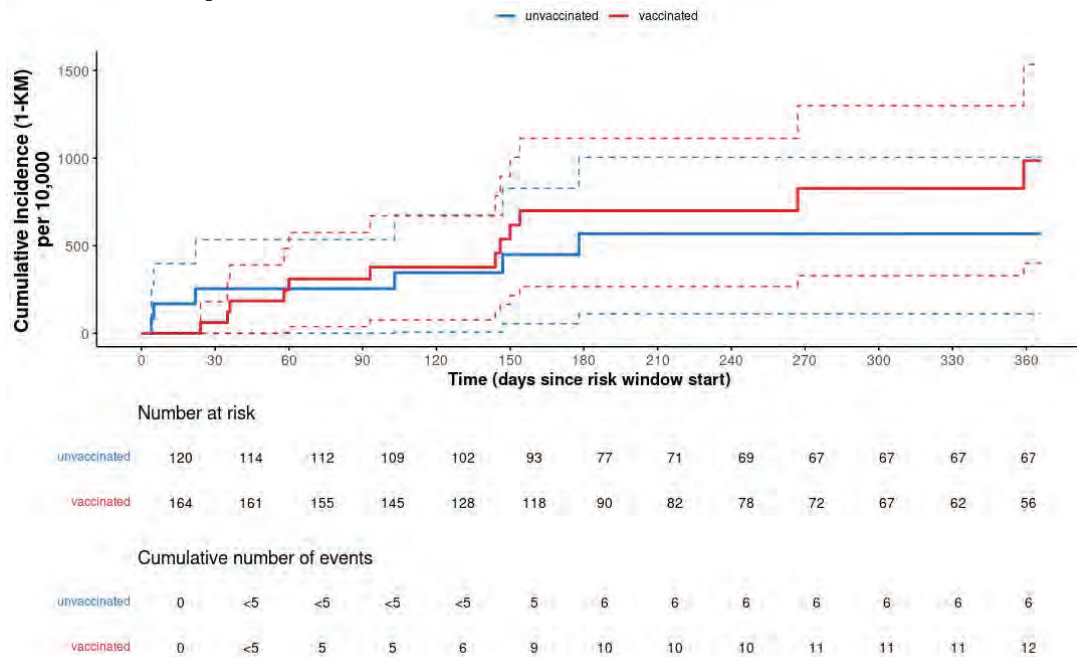
15.2.7.30 SIDIAP: Cumulative incidence of recurrent myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

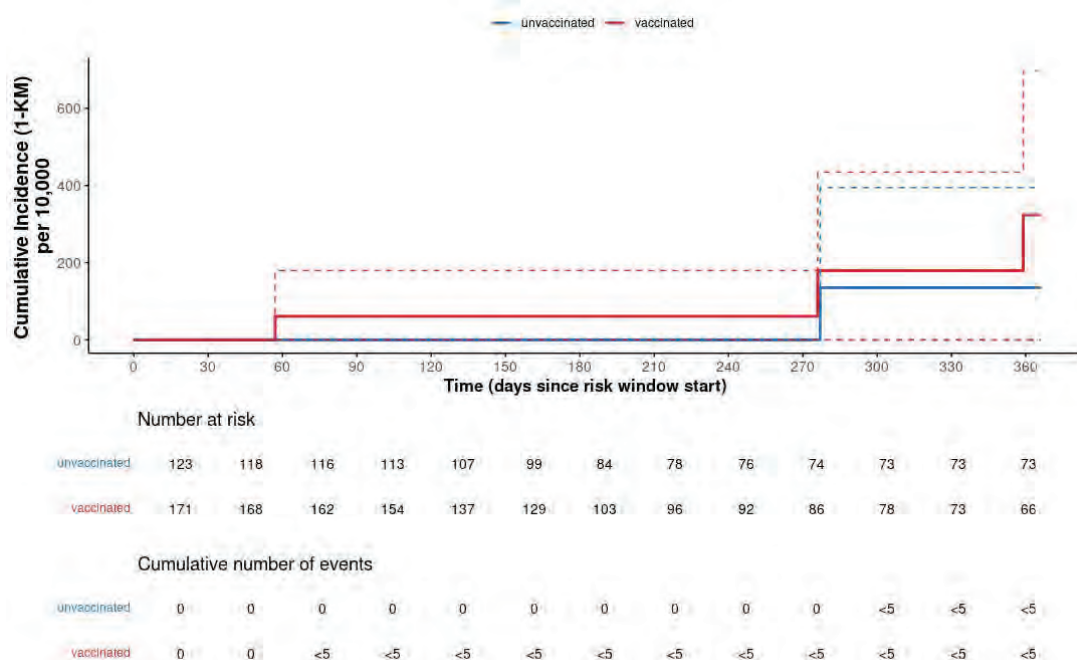
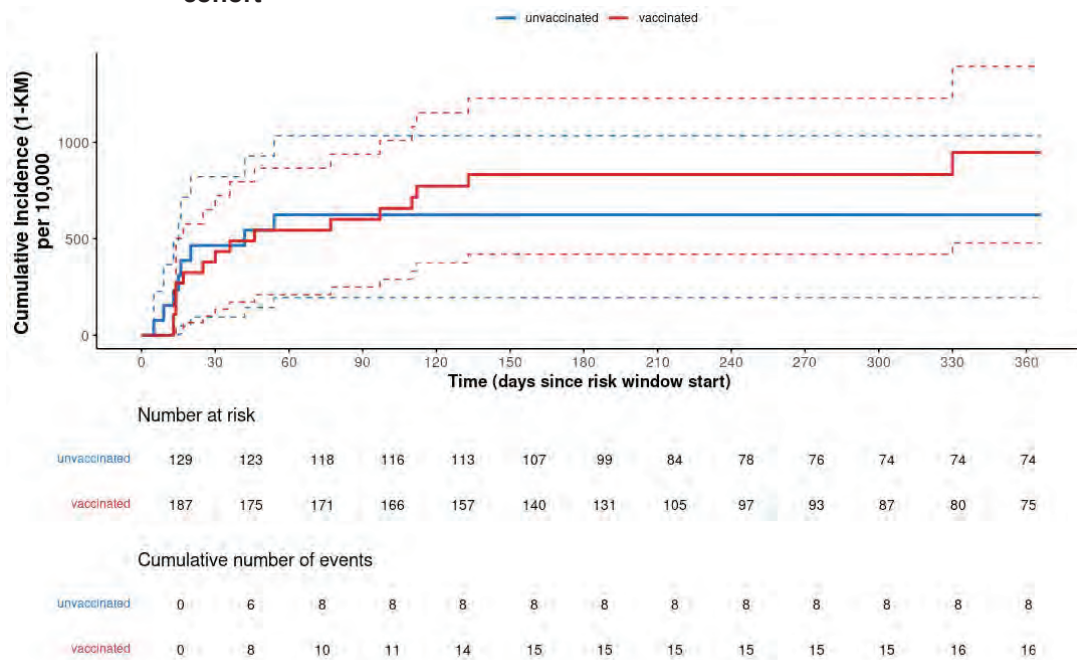


15.2.7.31 SIDIAP: Cumulative incidence of cardiogenic shock in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

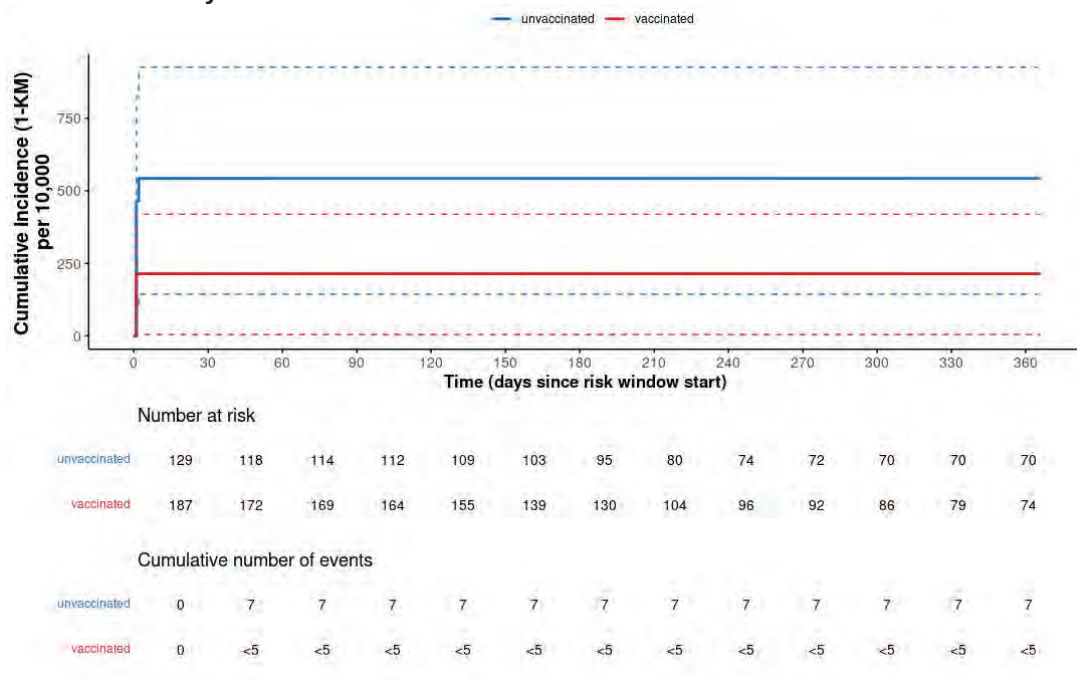
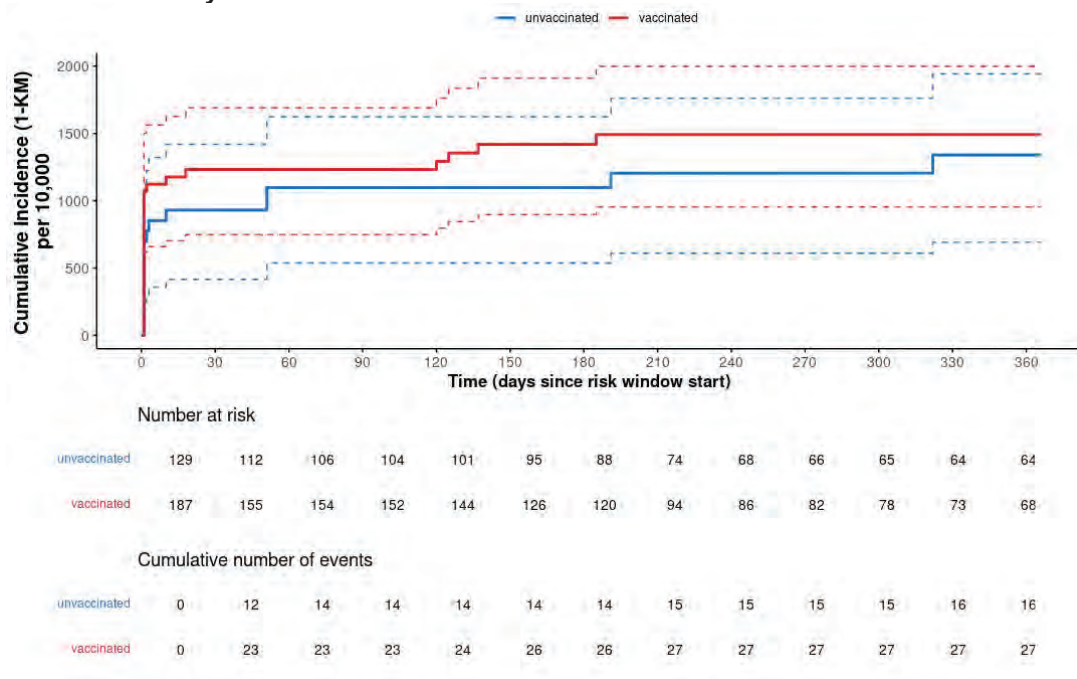


15.2.7.32 SIDIAP: Cumulative incidence of arrhythmia in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



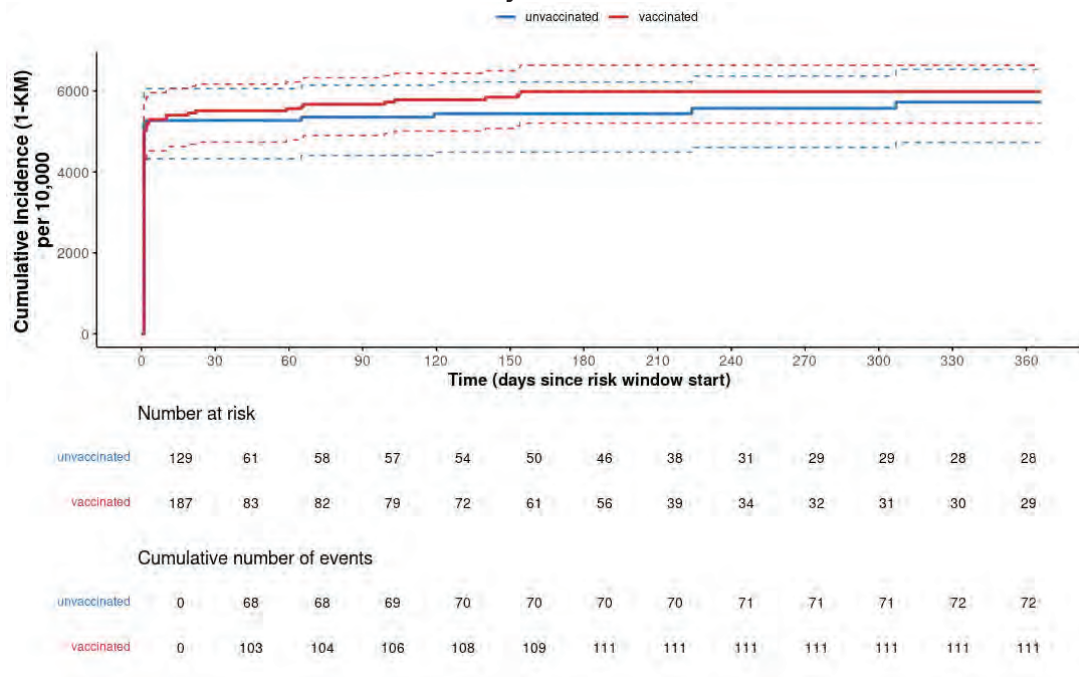
15.2.7.33 SIDIAP: Cumulative incidence of chronic myocarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.34 SIDIAP: Cumulative incidence of death in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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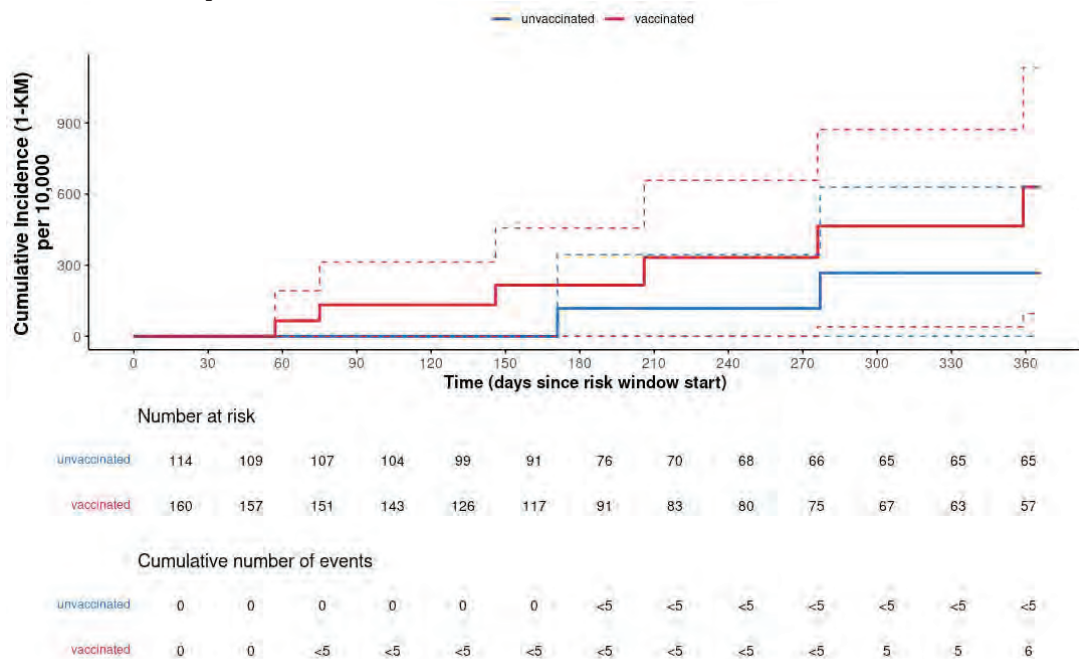
15.2.7.35 SIDIAP: Cumulative incidence of fulminant myocarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.36 SIDIAP: Cumulative incidence of heart failure in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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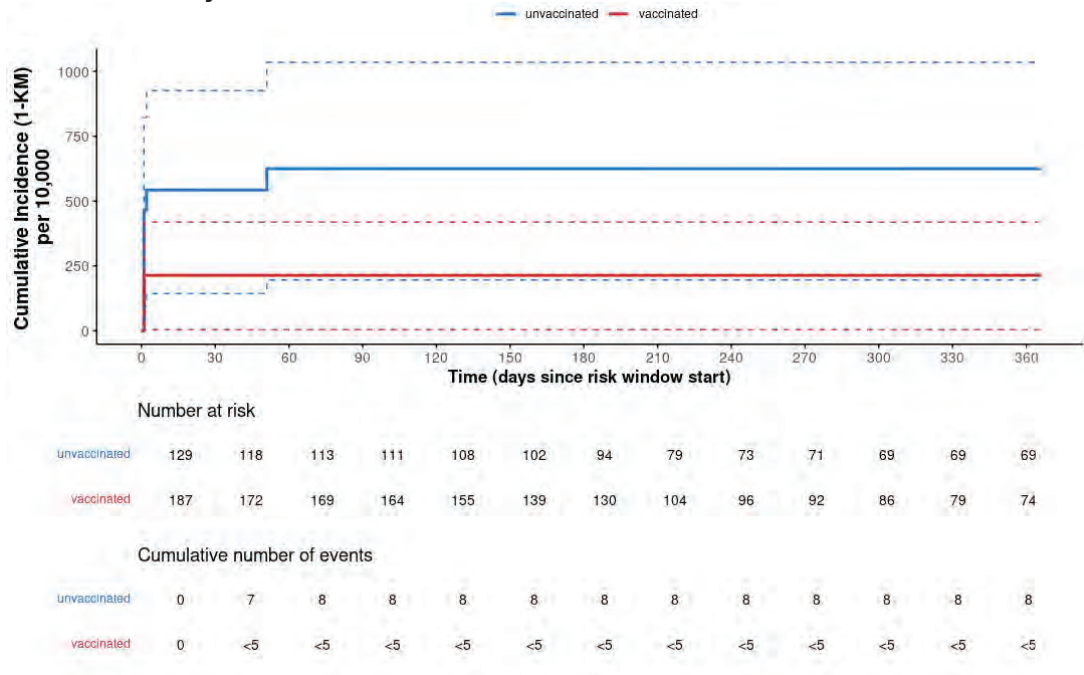
15.2.7.37 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



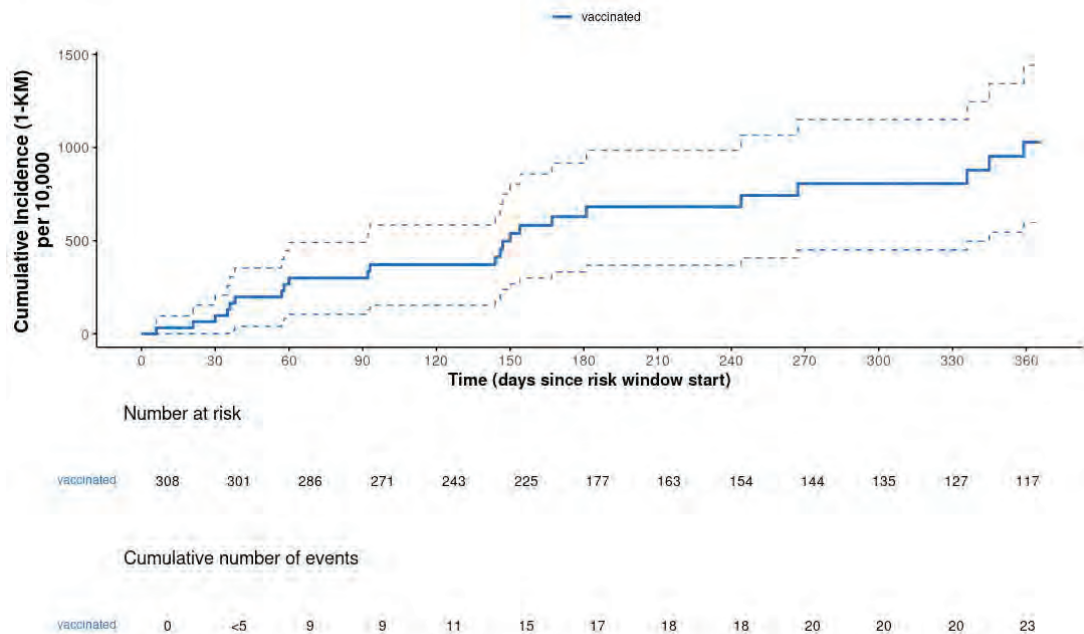
15.2.7.38 SIDIAP: Cumulative incidence of recurrent myocarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



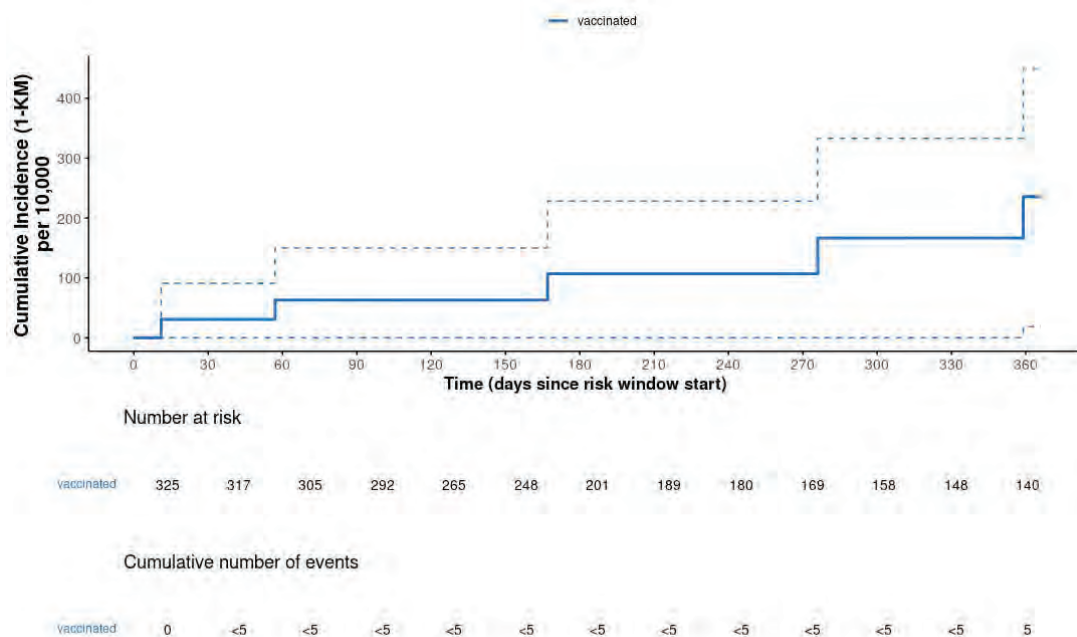
15.2.7.39 SIDIAP: Cumulative incidence of cardiogenic shock in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



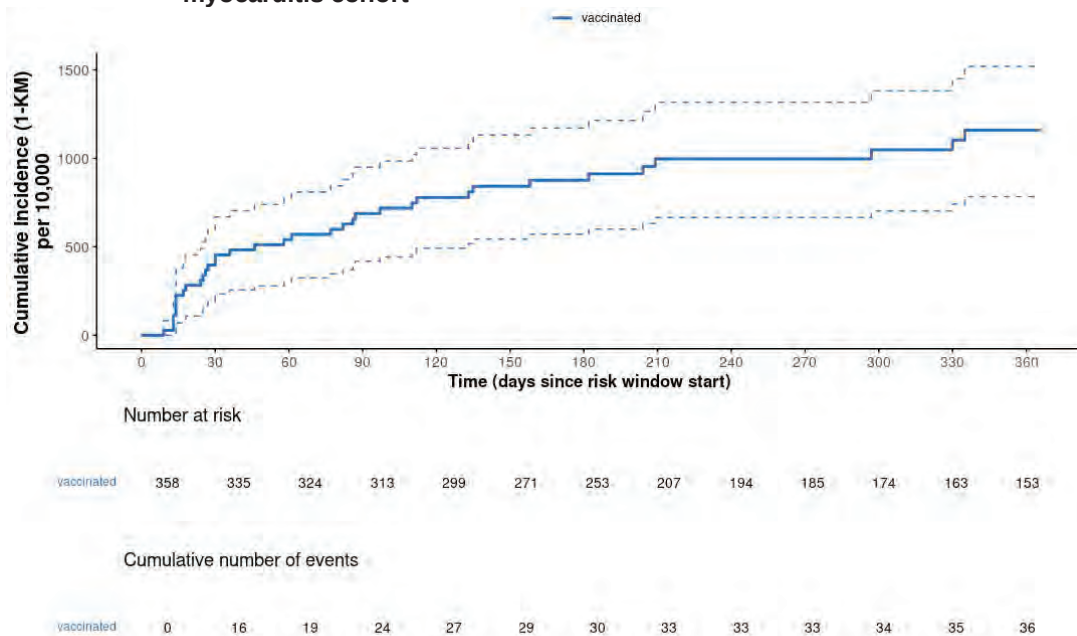
15.2.7.40 SIDIAP: Cumulative incidence of arrhythmia in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



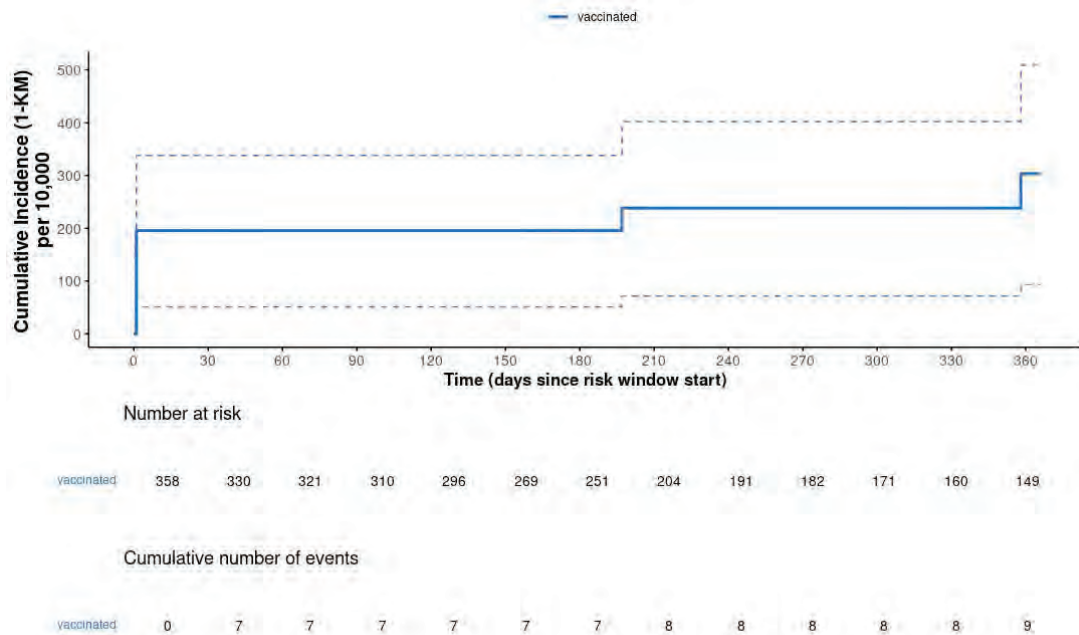
15.2.7.41 SIDIAP: Cumulative incidence of chronic myocarditis in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



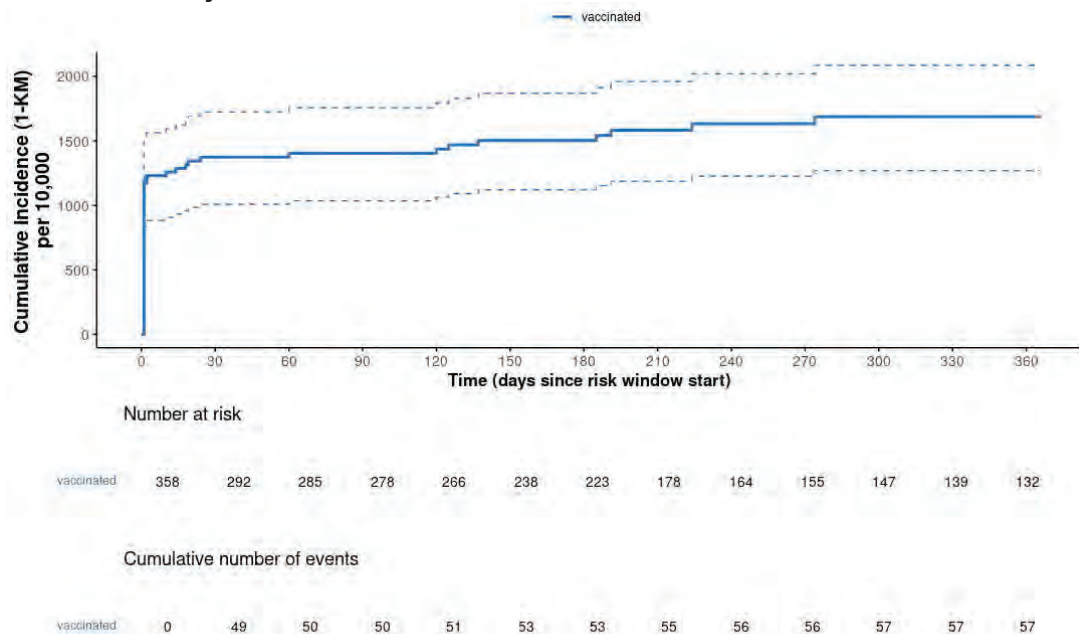
15.2.7.42 SIDIAP: Cumulative incidence of death in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



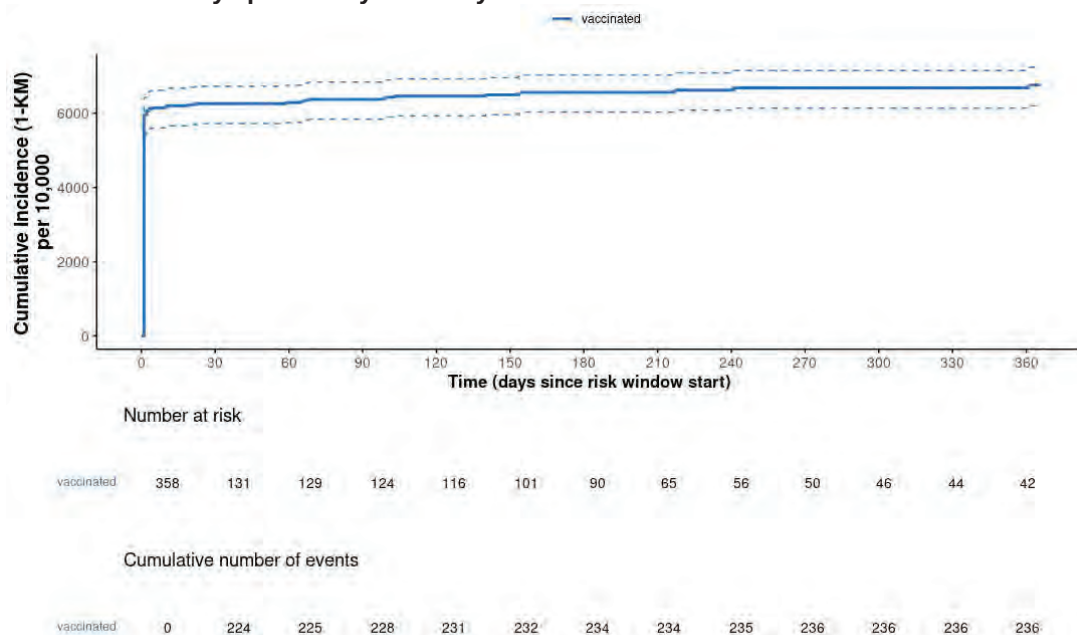
15.2.7.43 SIDIAP: Cumulative incidence of fulminant myocarditis in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



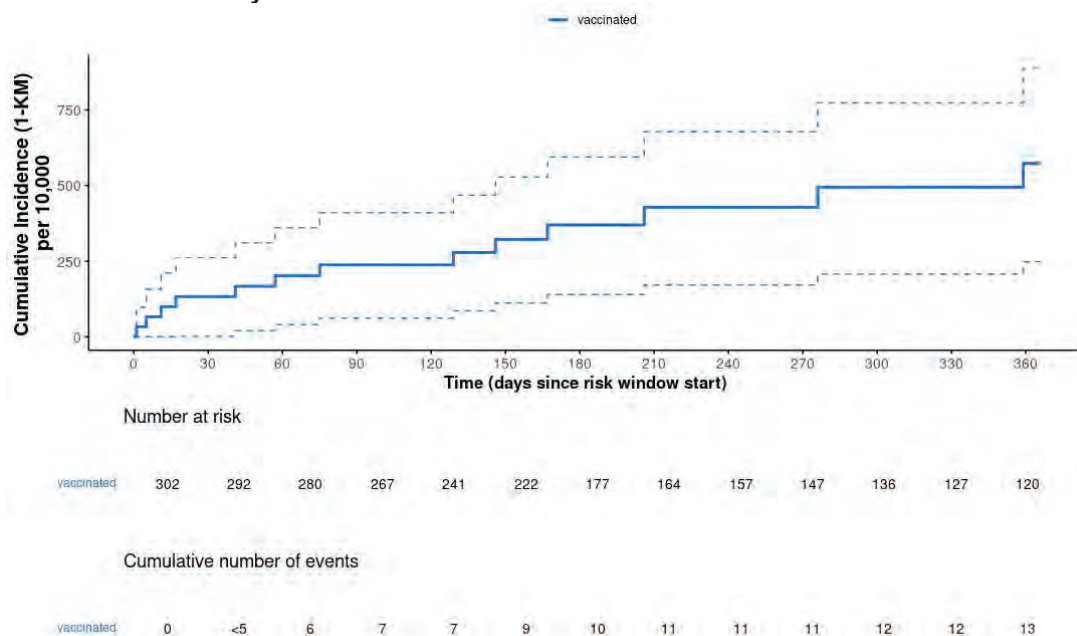
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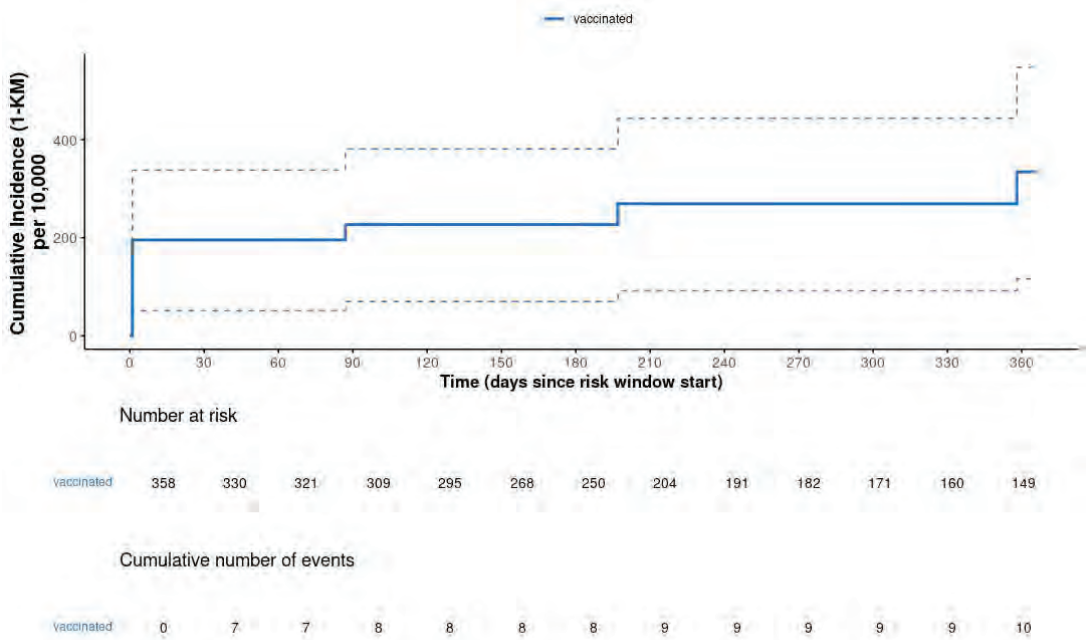
15.2.7.45 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



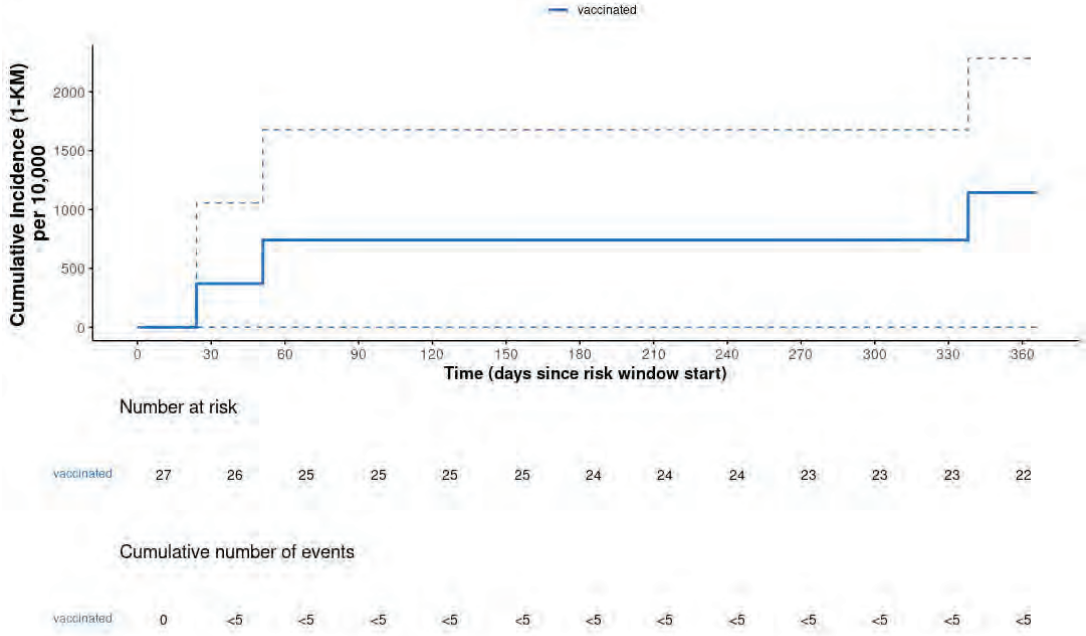
15.2.7.46 SIDIAP: Cumulative incidence of recurrent myocarditis in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort



15.2.7.47 SIDIAP: Cumulative incidence of cardiogenic shock in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days previously in the myocarditis cohort

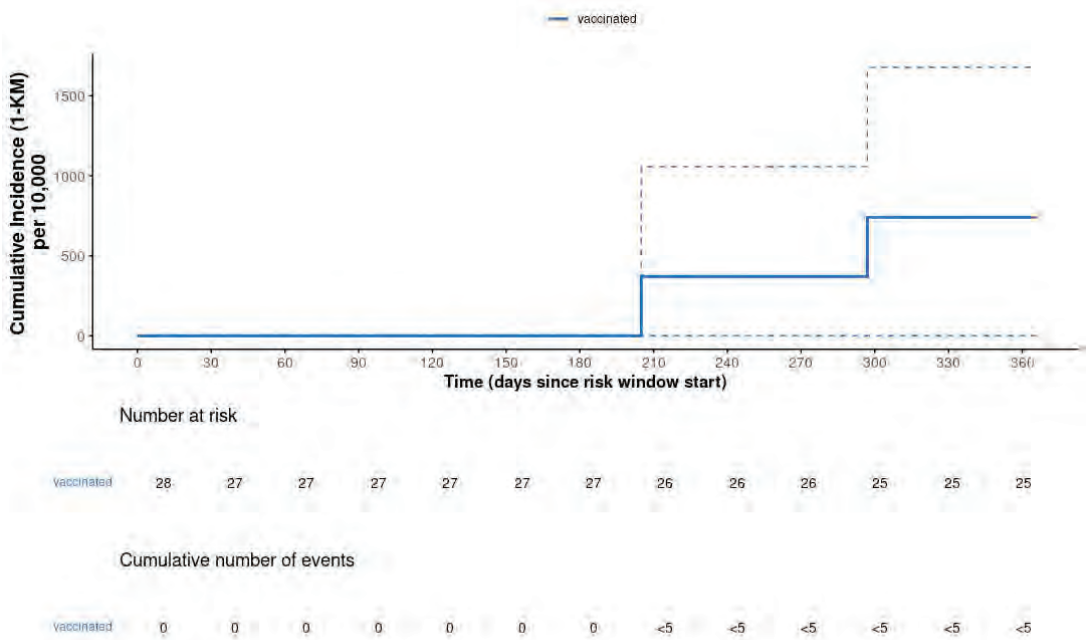


15.2.7.48 SIDIAP: Cumulative incidence of arrhythmia in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was < 22 days previously in the myocarditis cohort

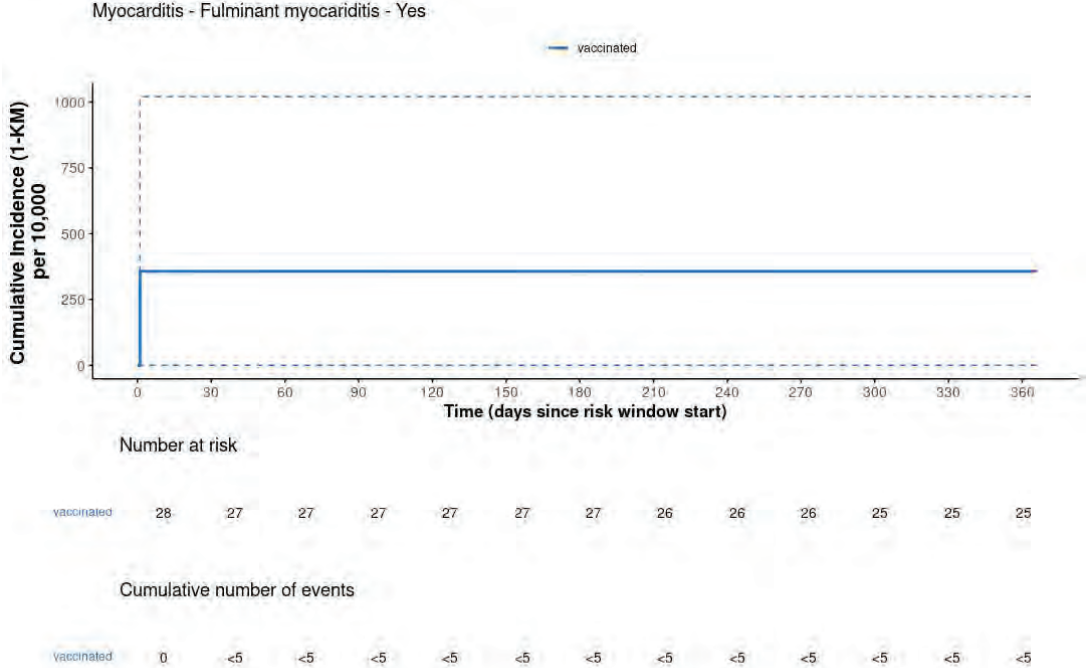


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15.2.7.49 SIDIAP: Cumulative incidence of death in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the myocarditis cohort

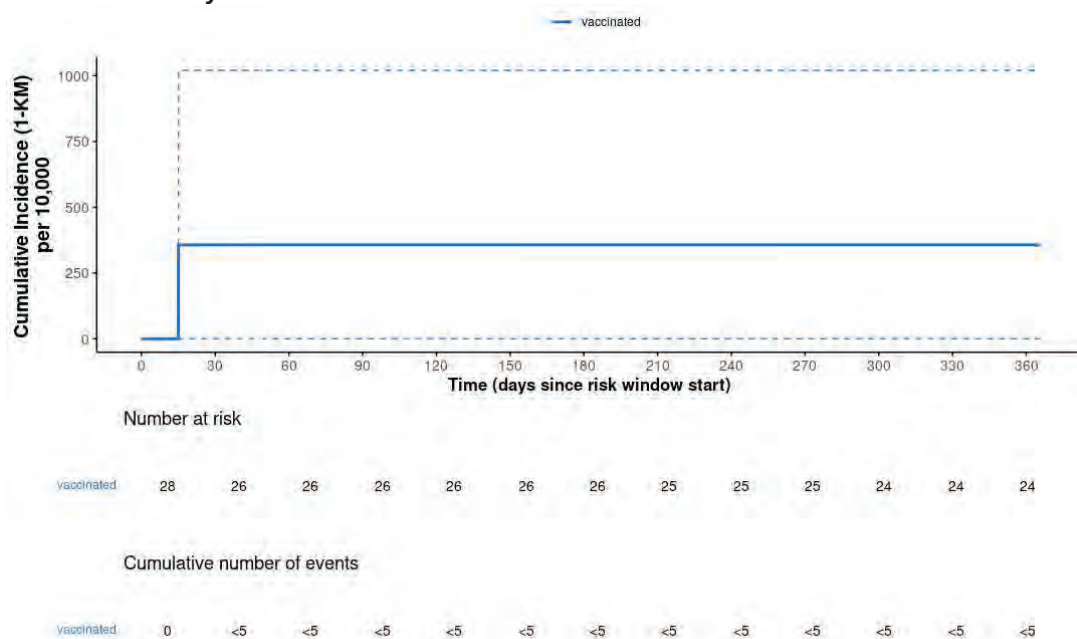


15.2.7.50 SIDIAP: Cumulative incidence of fulminant myocarditis in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the myocarditis cohort

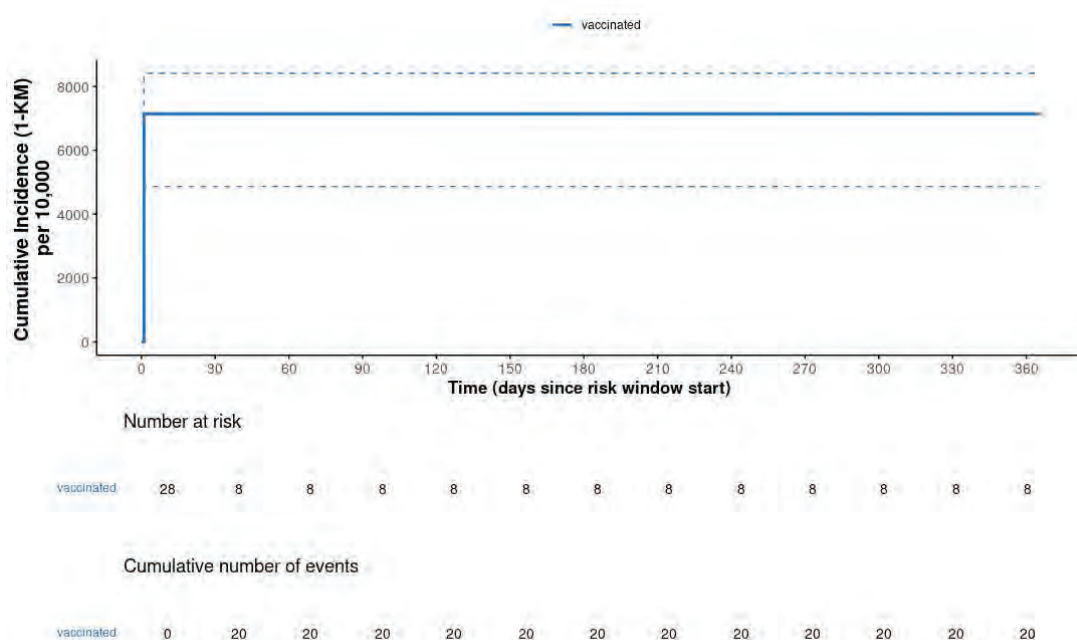


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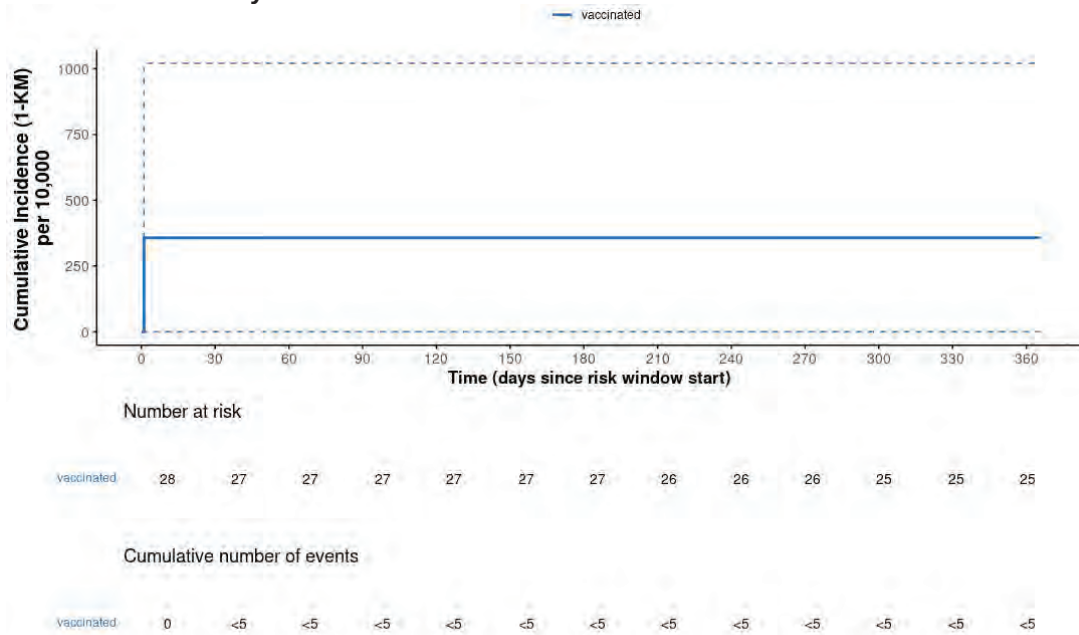
15.2.7.51 SIDIAP: Cumulative incidence of heart failure in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the myocarditis cohort



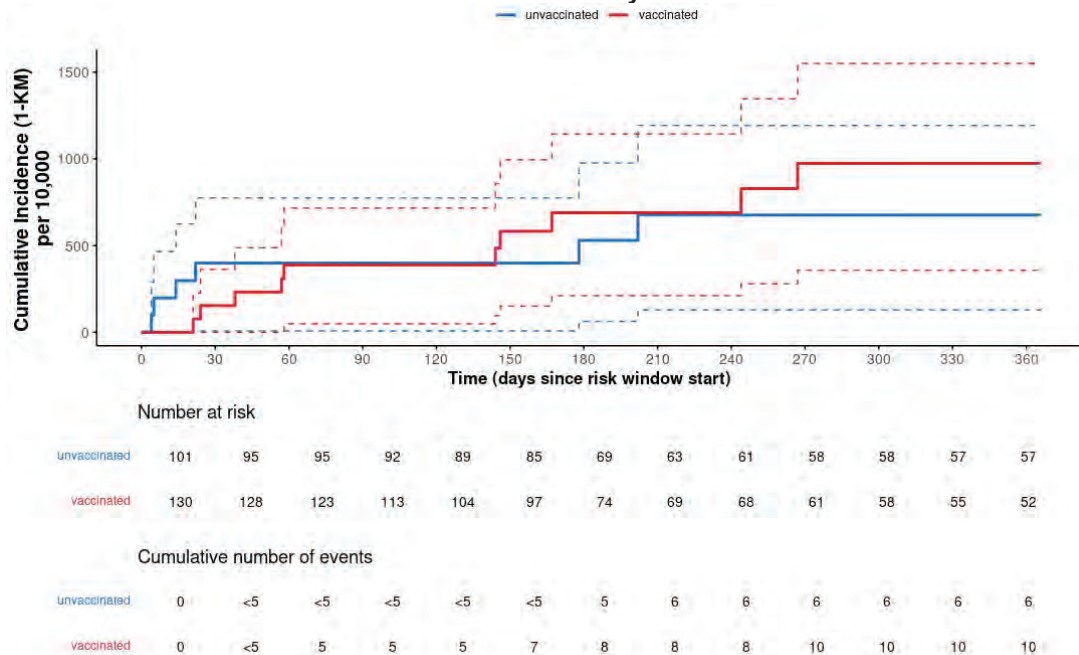
15.2.7.52 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the myocarditis cohort

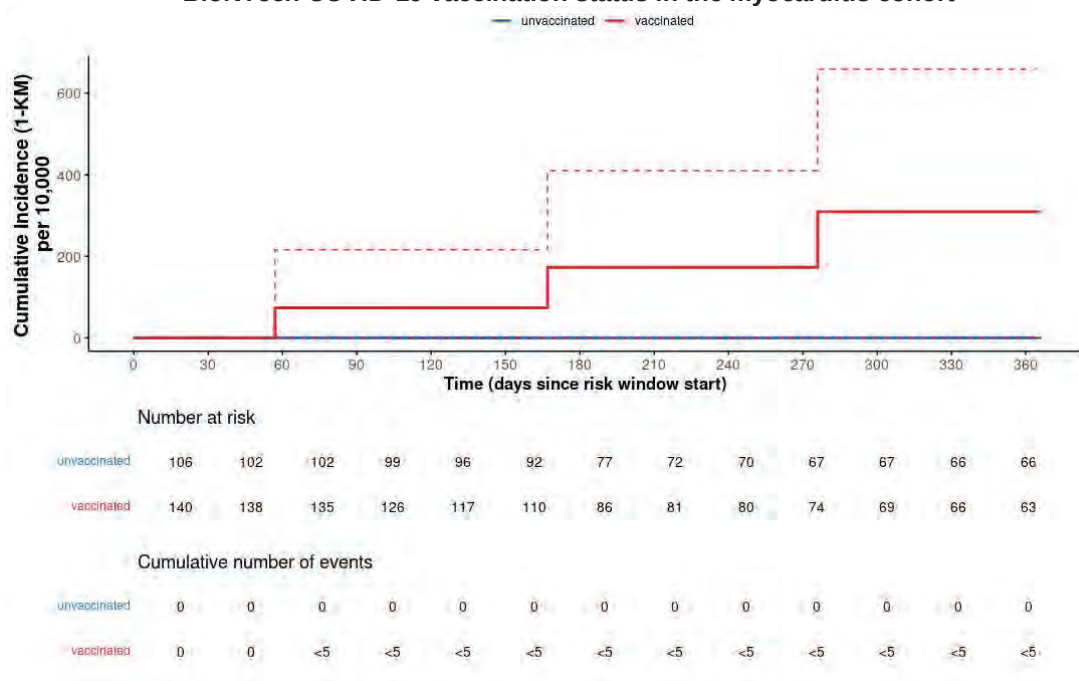
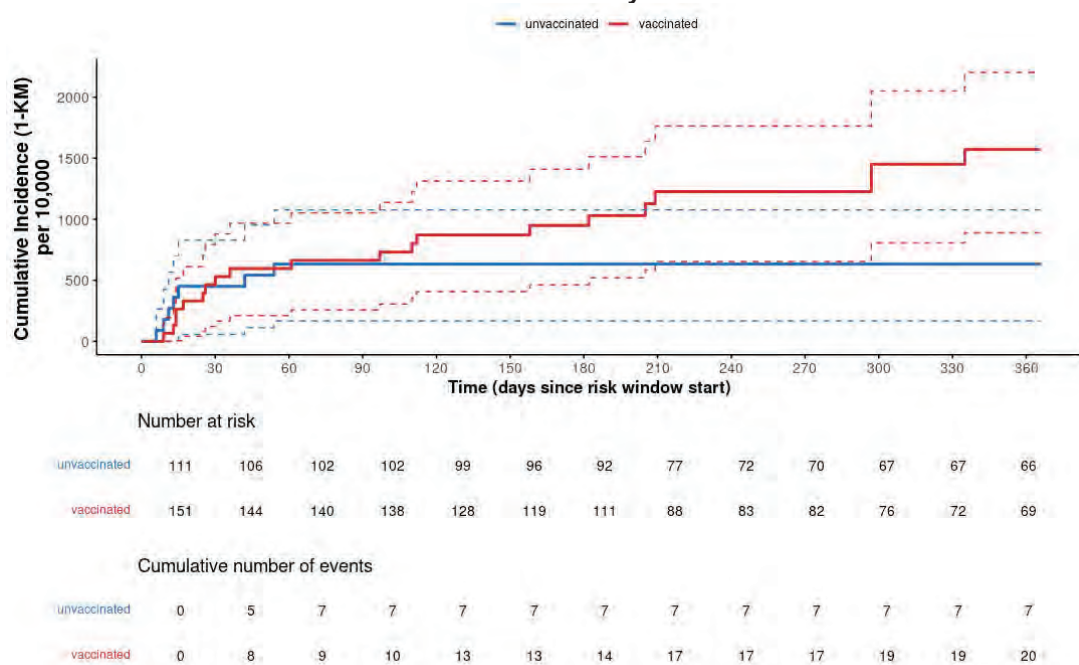


15.2.7.53 SIDIAP: Cumulative incidence of cardiogenic shock in individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was <22 days previously in the myocarditis cohort

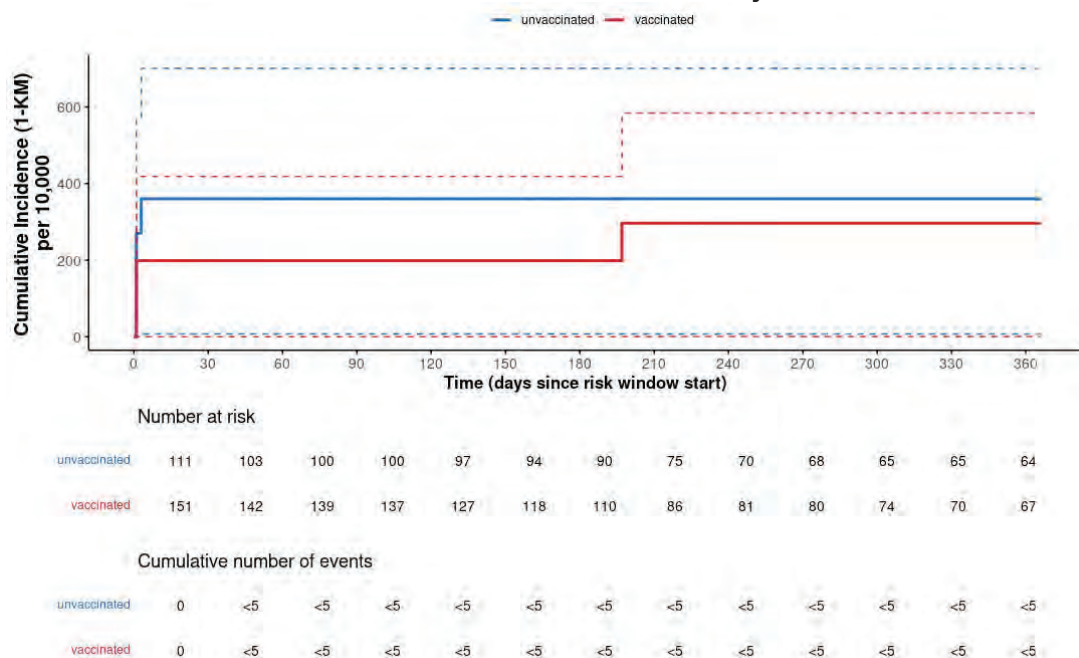
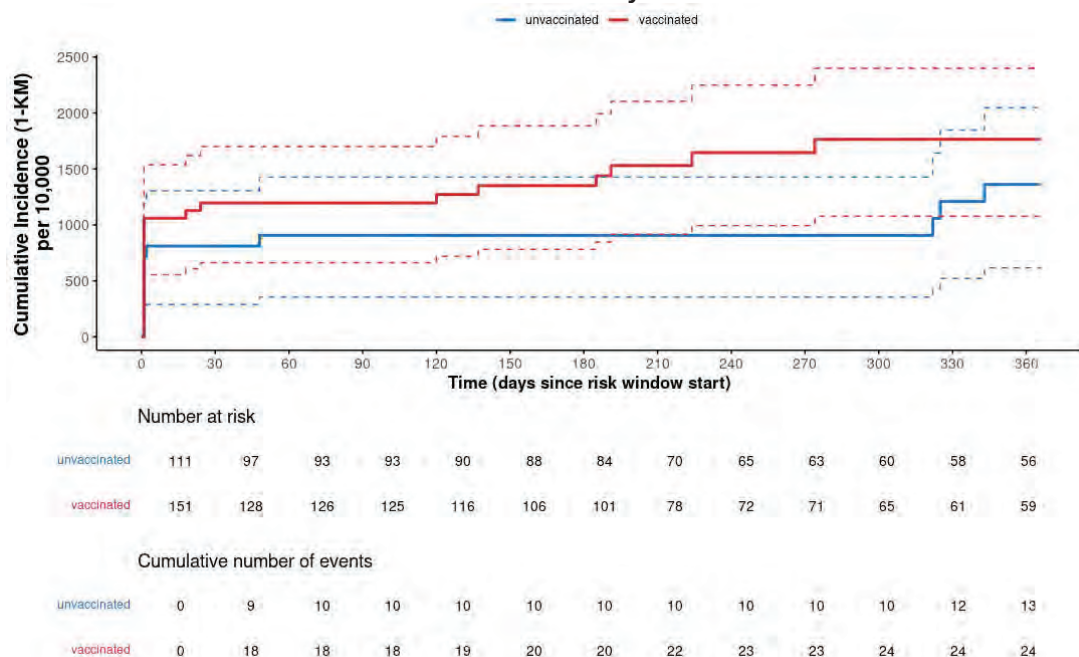


15.2.7.54 SIDIAP: Cumulative incidence of arrhythmia in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



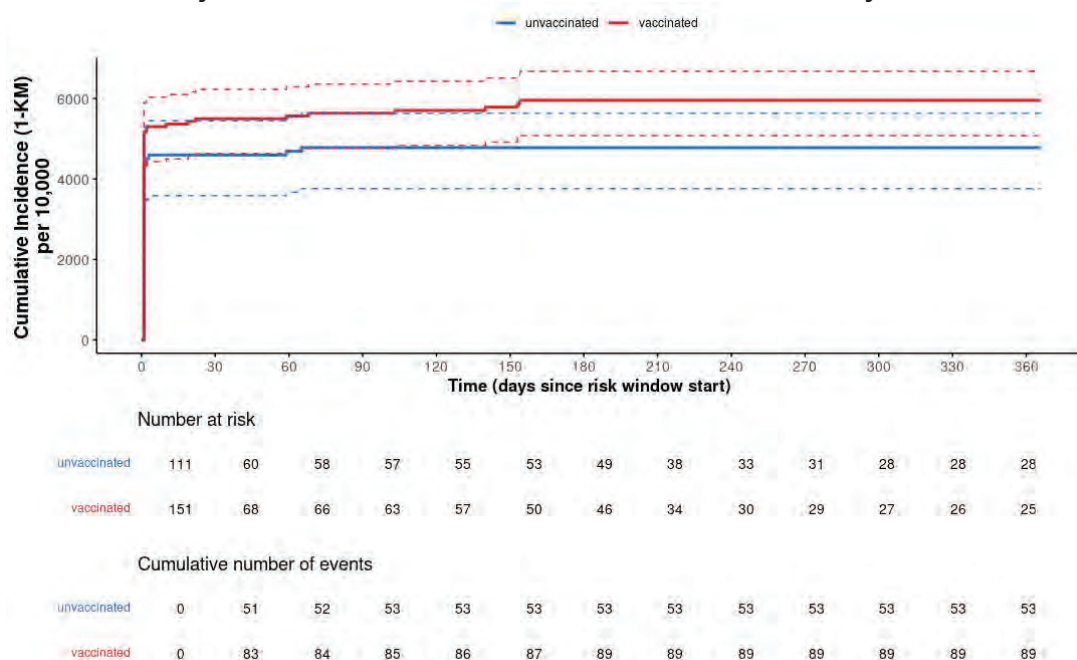
15.2.7.55 SIDIAP: Cumulative incidence of chronic myocarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.56 SIDIAP: Cumulative incidence of death in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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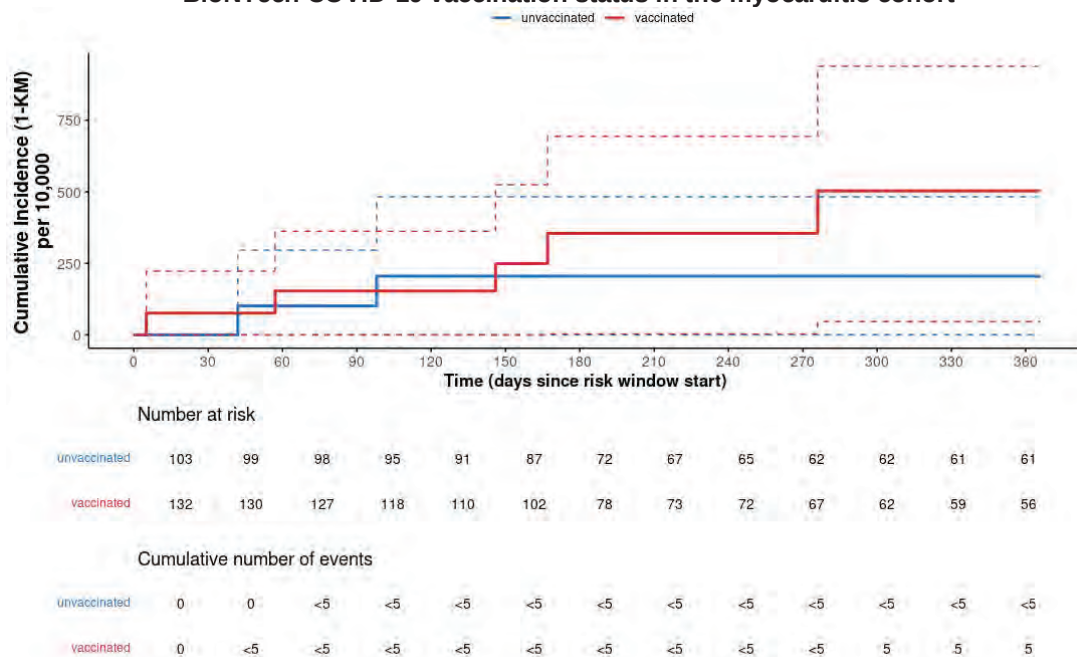
15.2.7.57 SIDIAP: Cumulative incidence of fulminant myocarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.2.7.58 SIDIAP: Cumulative incidence of heart failure in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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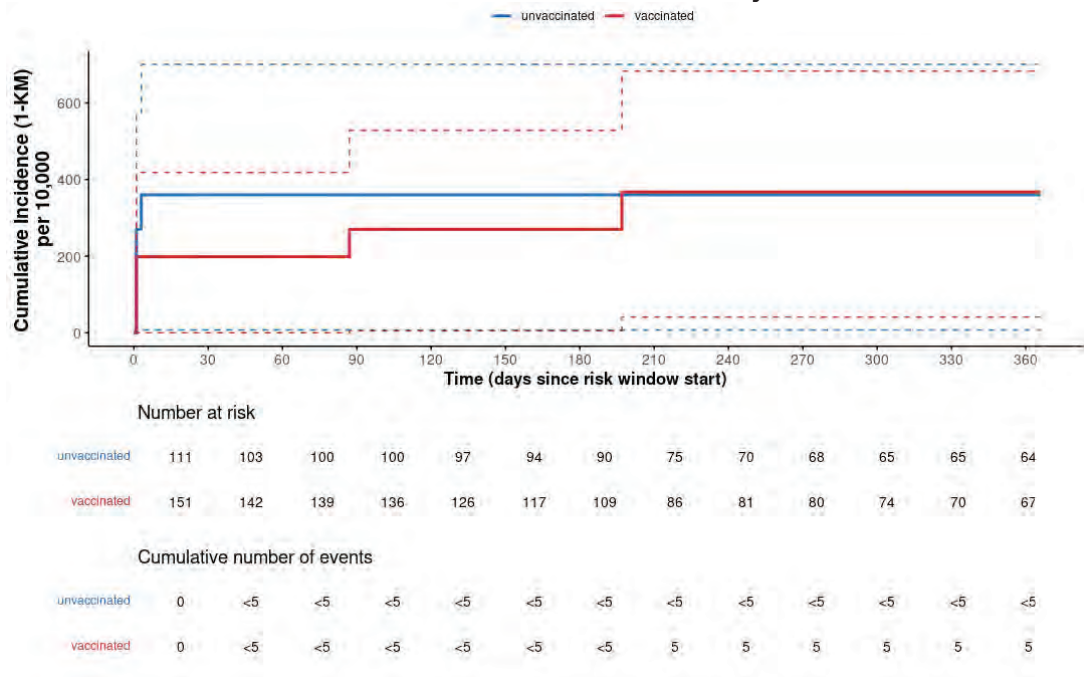
15.2.7.59 SIDIAP: Cumulative incidence of the number of hospitalisations in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



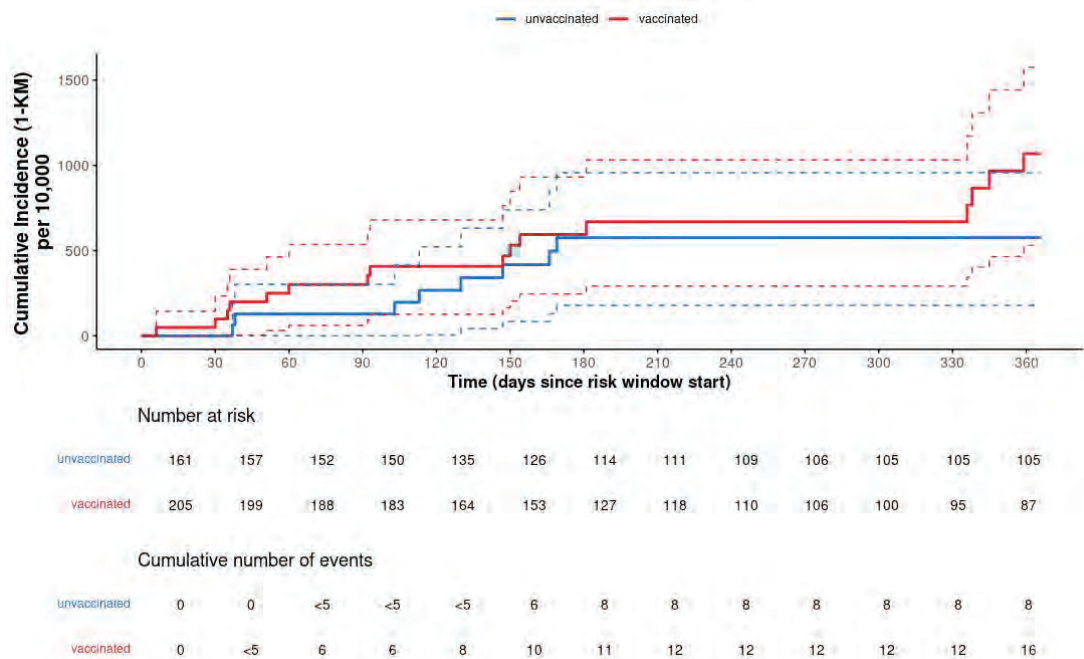
15.2.7.60 SIDIAP: Cumulative incidence of recurrent myocarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.2.7.61 SIDIAP: Cumulative incidence of cardiogenic shock in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

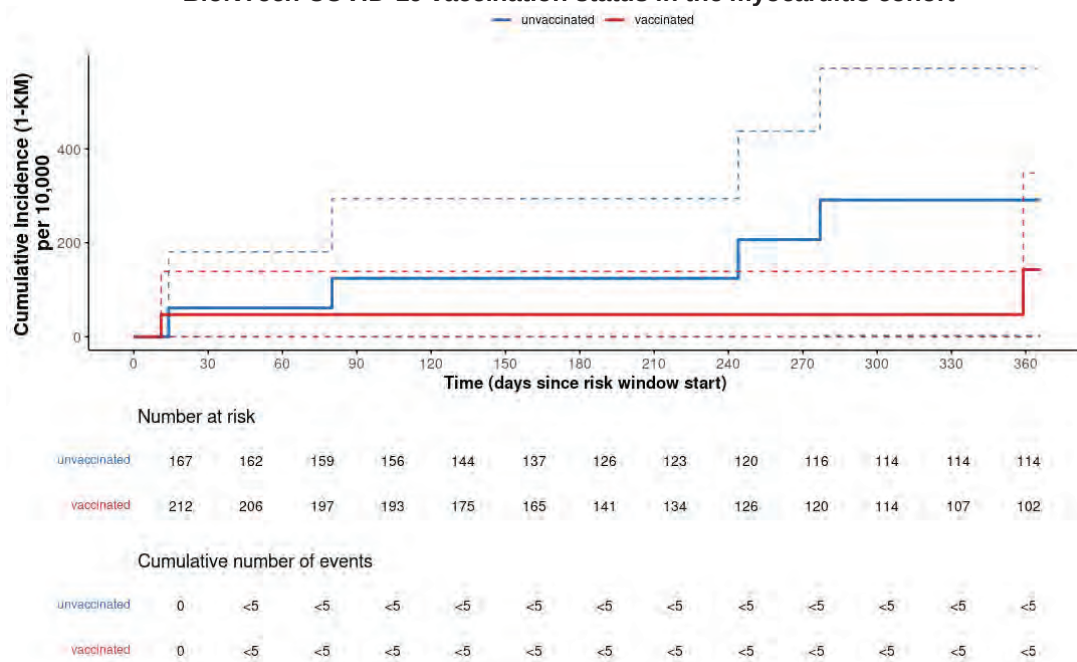


15.2.7.62 SIDIAP: Cumulative incidence of arrhythmia in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

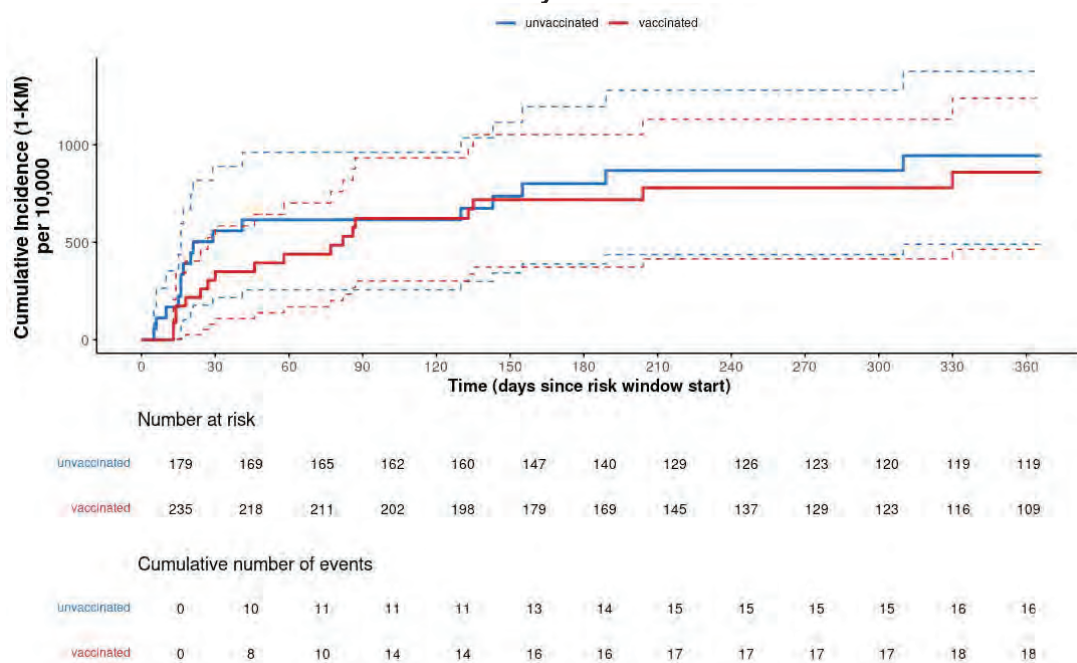


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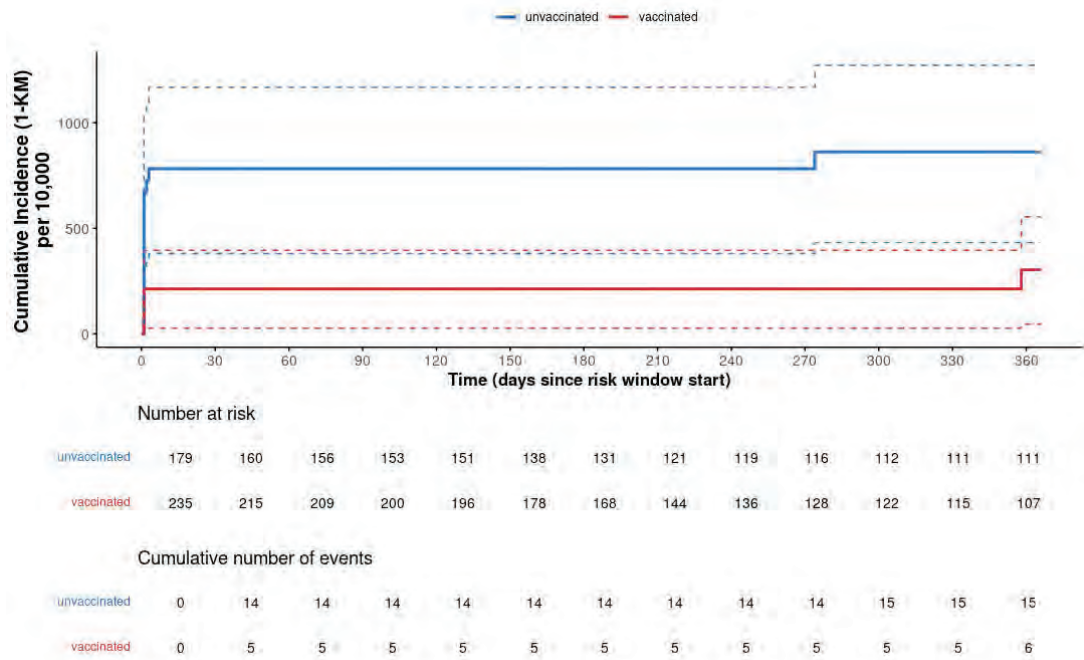
15.2.7.63 SIDIAP: Cumulative incidence of chronic myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



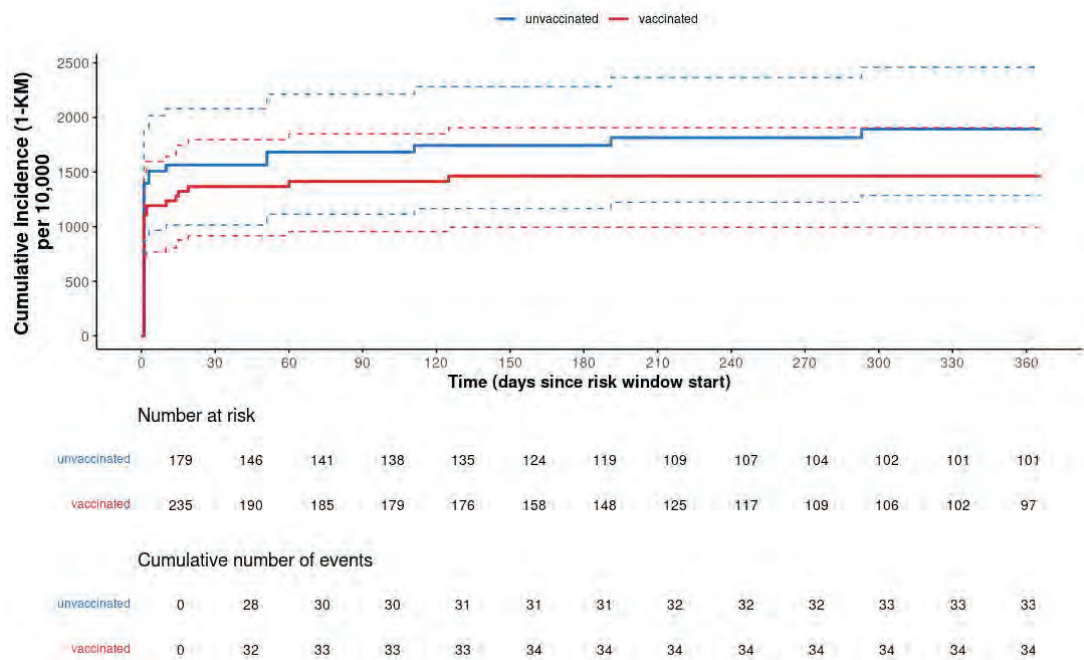
15.2.7.64 SIDIAP: Cumulative incidence of death in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



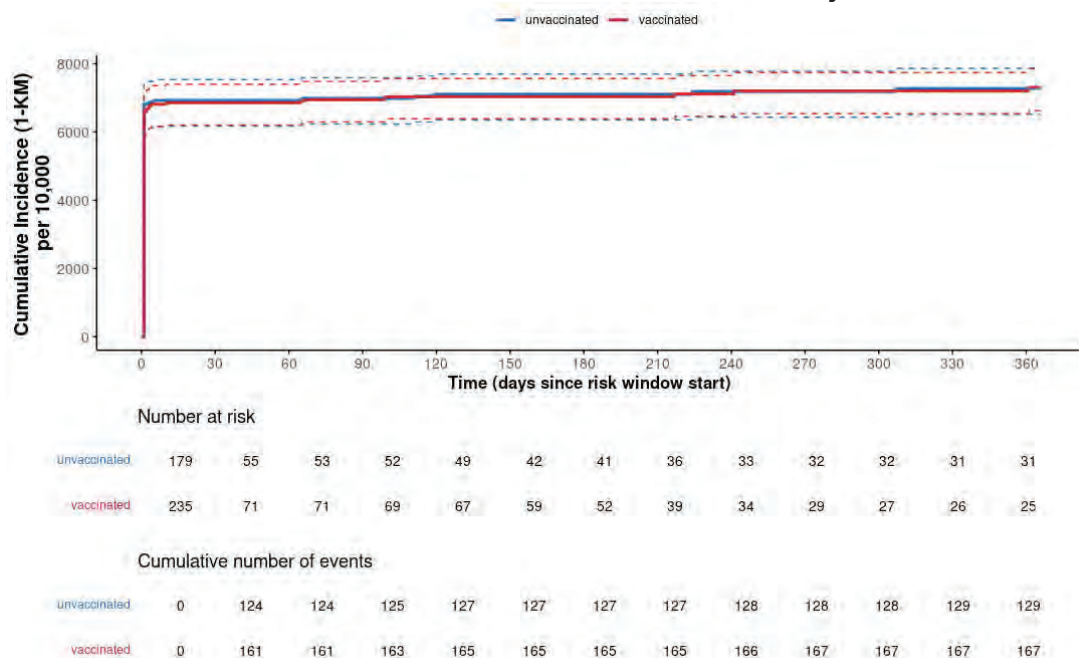
15.2.7.65 SIDIAP: Cumulative incidence of fulminant myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



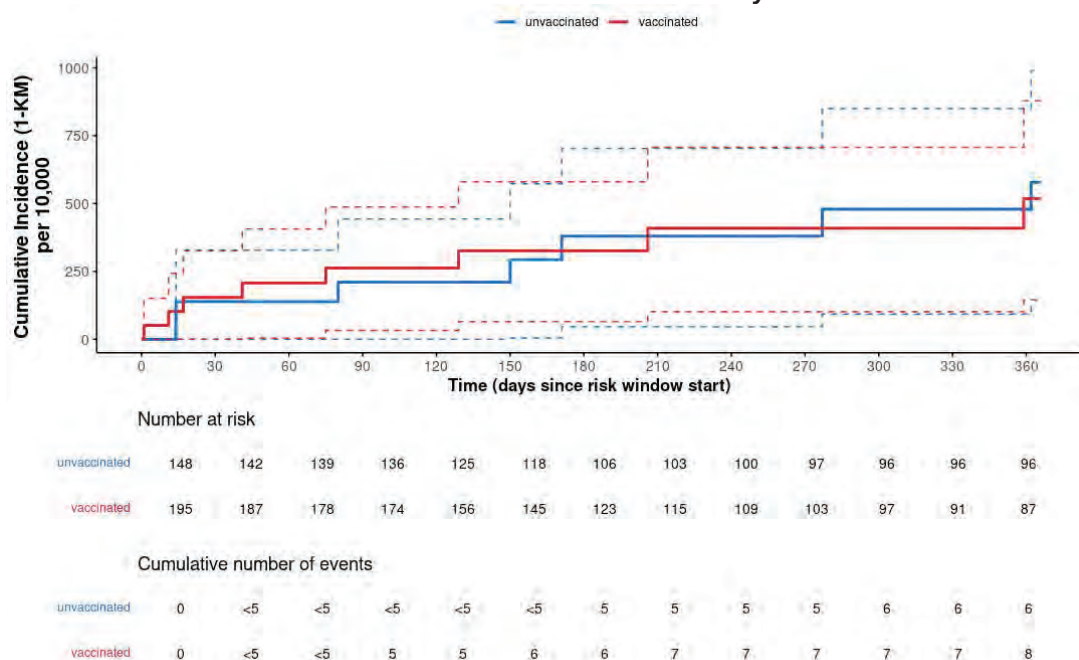
15.2.7.66 SIDIAP: Cumulative incidence of heart failure in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



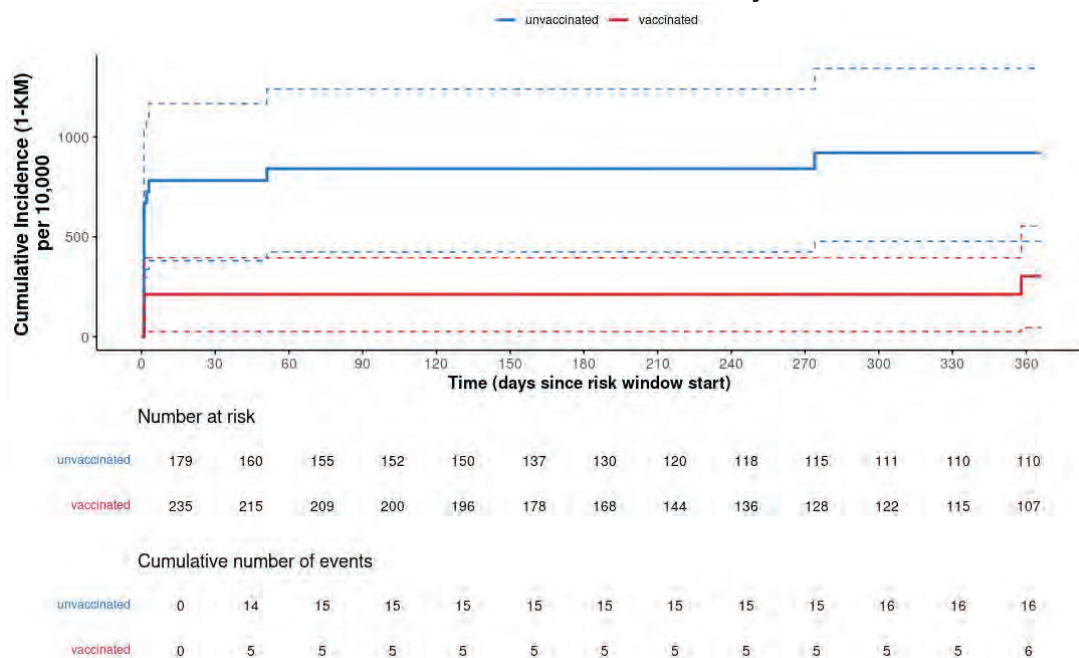
15.2.7.67 SIDIAP: Cumulative incidence of the number of hospitalisations in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



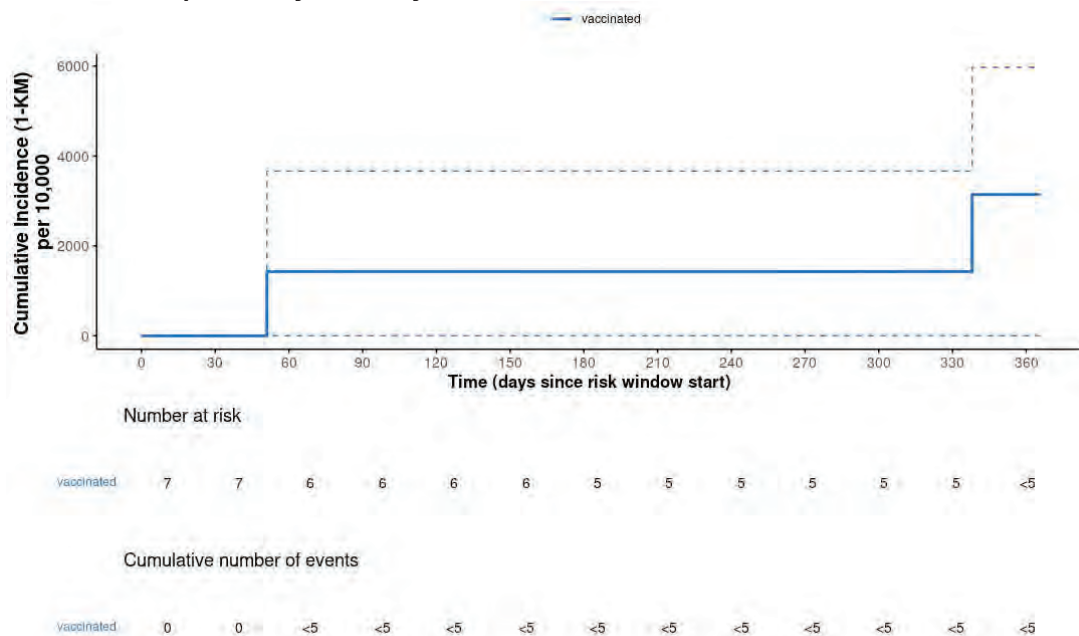
15.2.7.68 SIDIAP: Cumulative incidence of recurrent myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



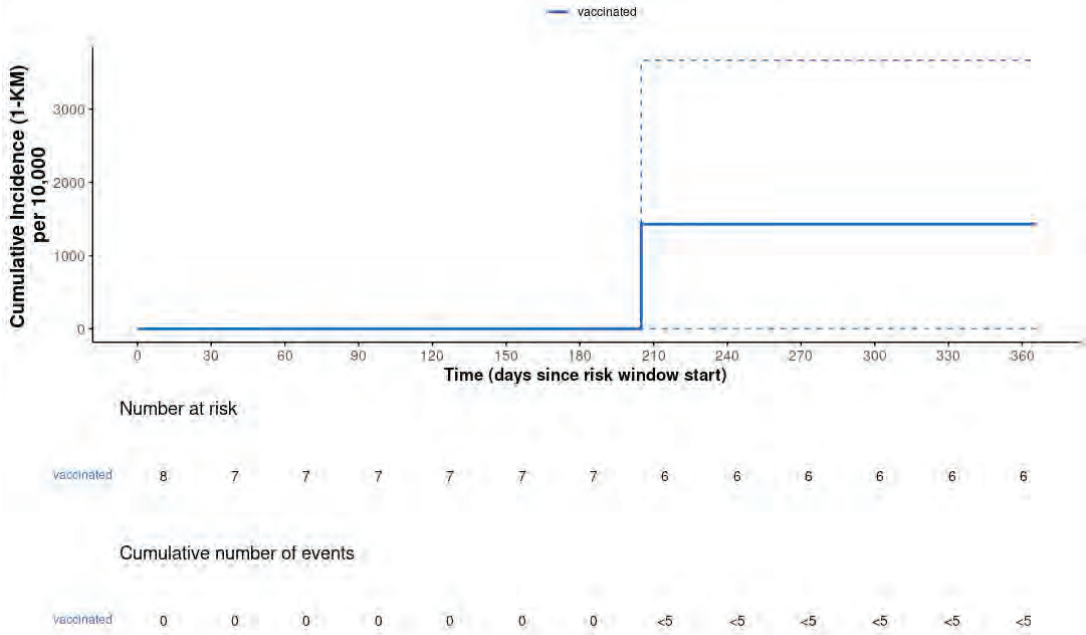
15.2.7.69 SIDIAP: Cumulative incidence of cardiogenic shock in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.2.7.70 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort

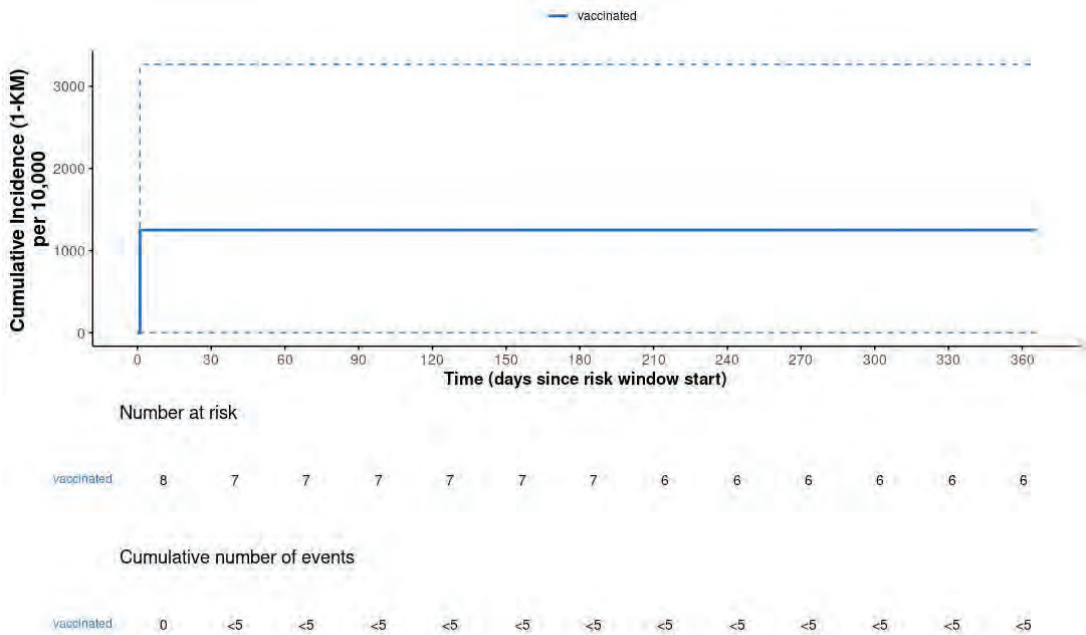


15.2.7.71 SIDIAP: Cumulative incidence of death in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



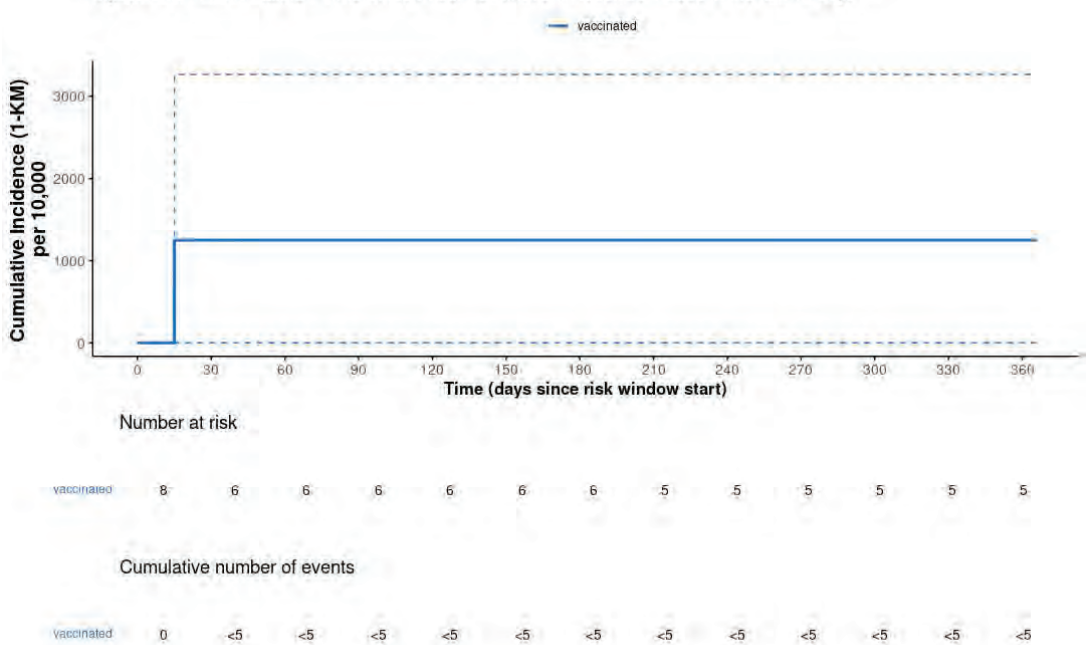
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15.2.7.72 SIDIAP: Cumulative incidence of fulminant myocarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



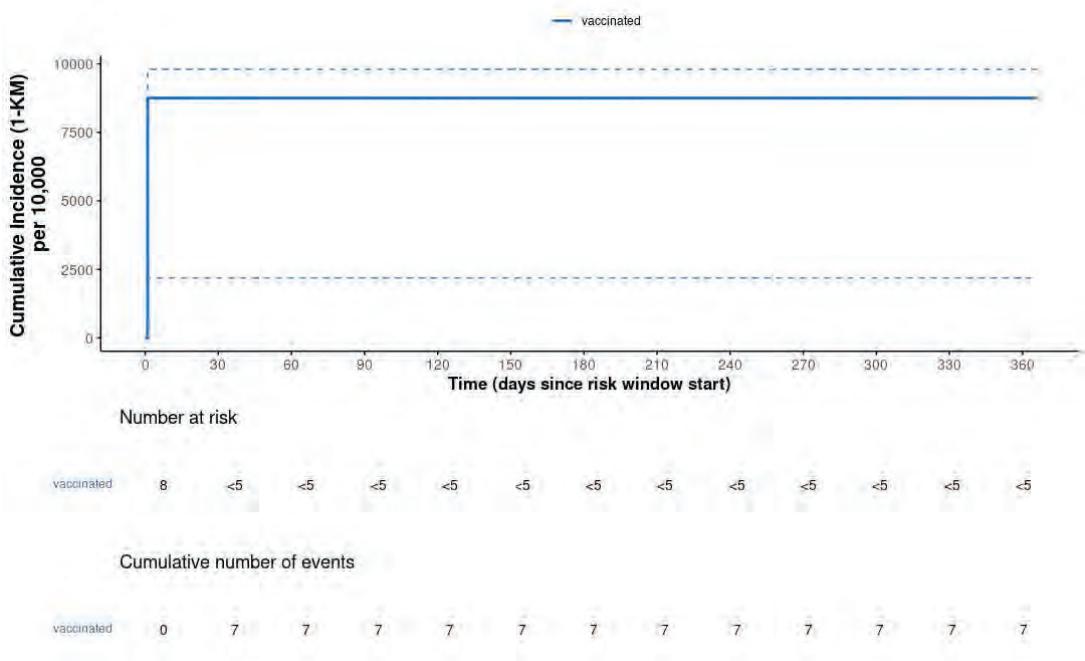
15.2.7.73 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort

Myocarditis - Heart Failure - Time Since Pfizer Vaccination: Received 1 dose in the last 14 days

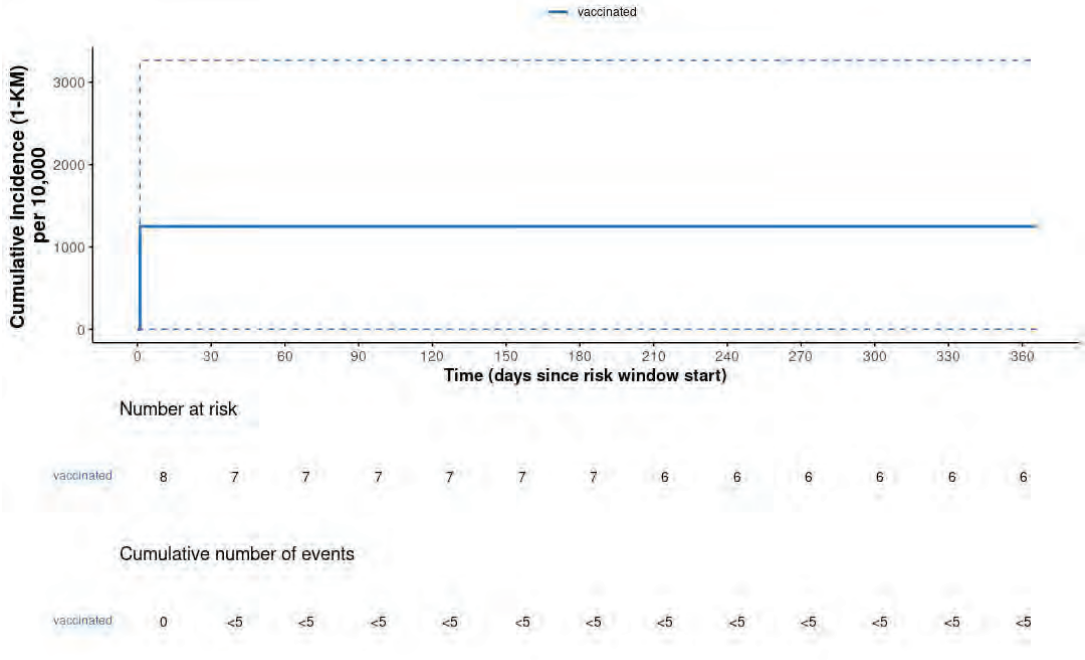


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15.2.7.74 SIDIAP: Cumulative incidence of the number of hospitalisation in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort

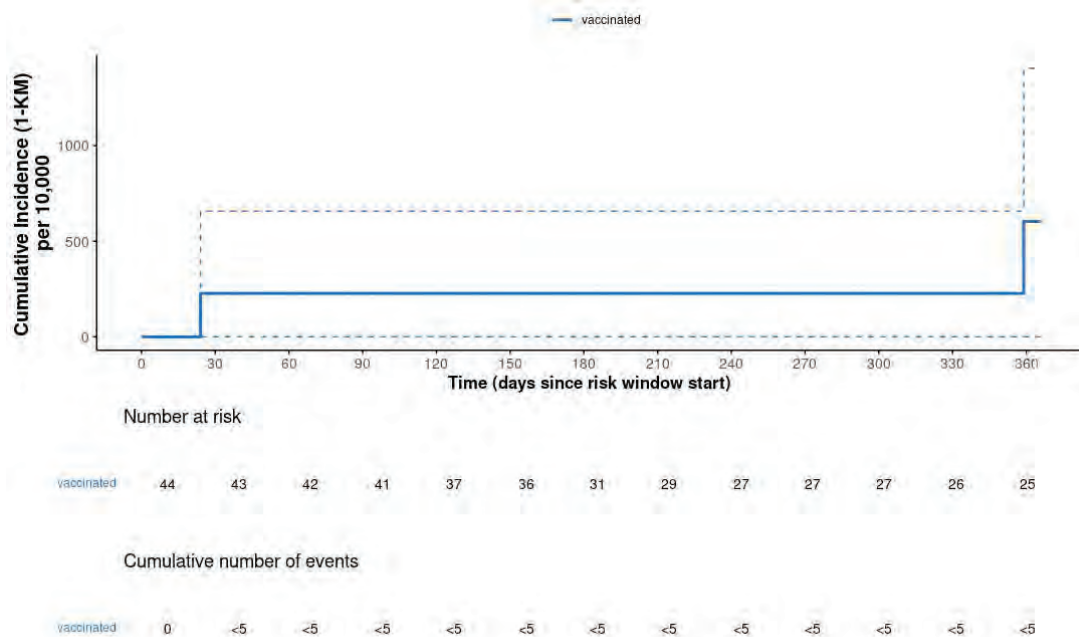


15.2.7.75 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort

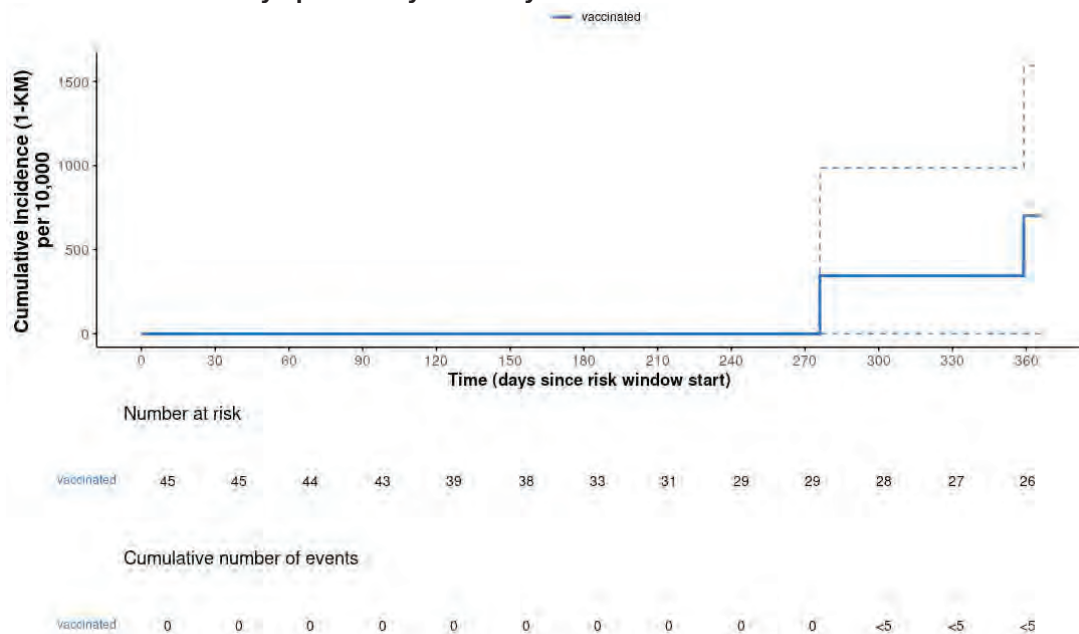


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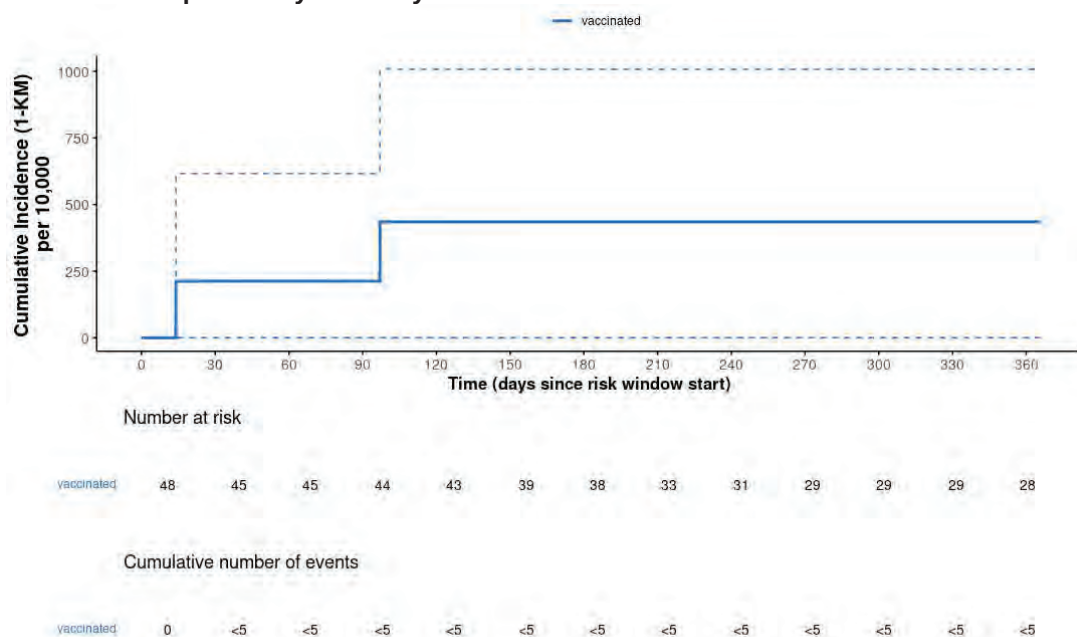
15.2.7.76 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



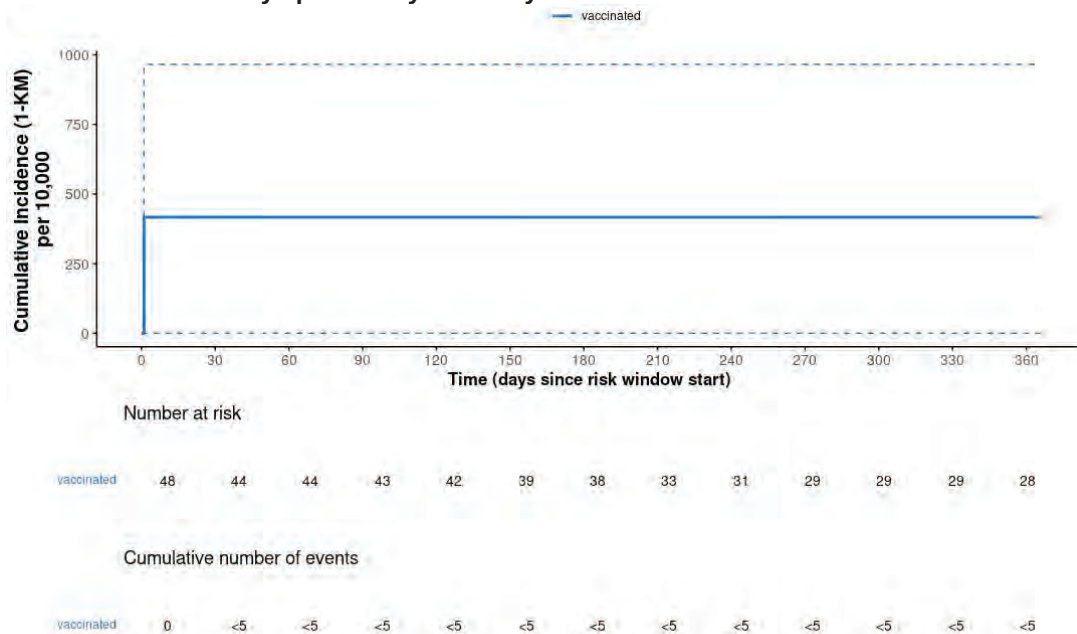
15.2.7.77 SIDIAP: Cumulative incidence of chronic myocarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.7.78 SIDIAP: Cumulative incidence of death in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

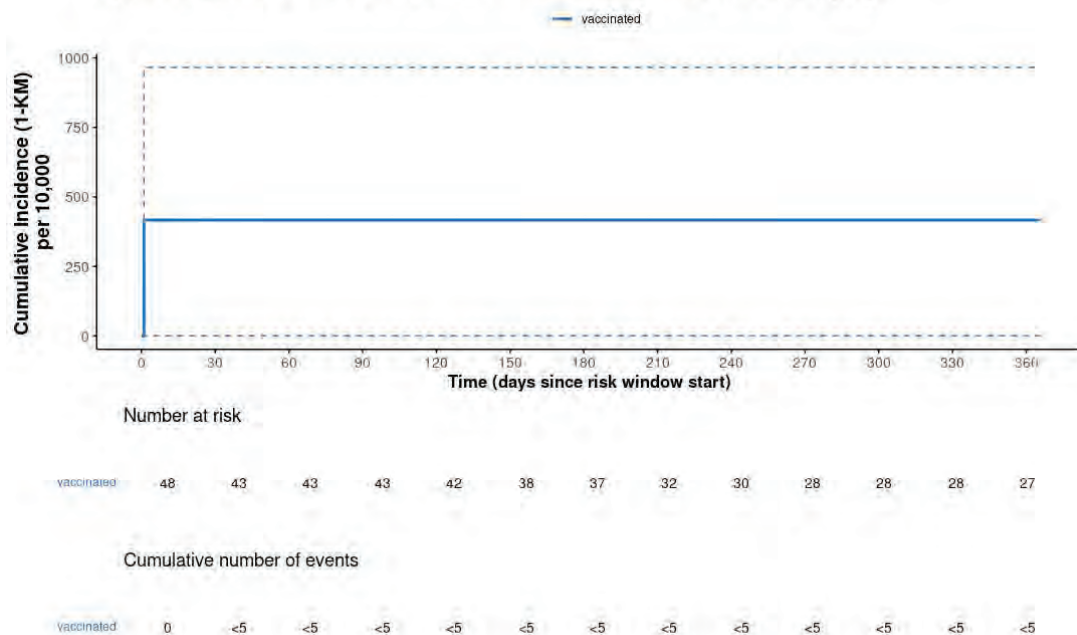


15.2.7.79 SIDIAP: Cumulative incidence of fulminant myocarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

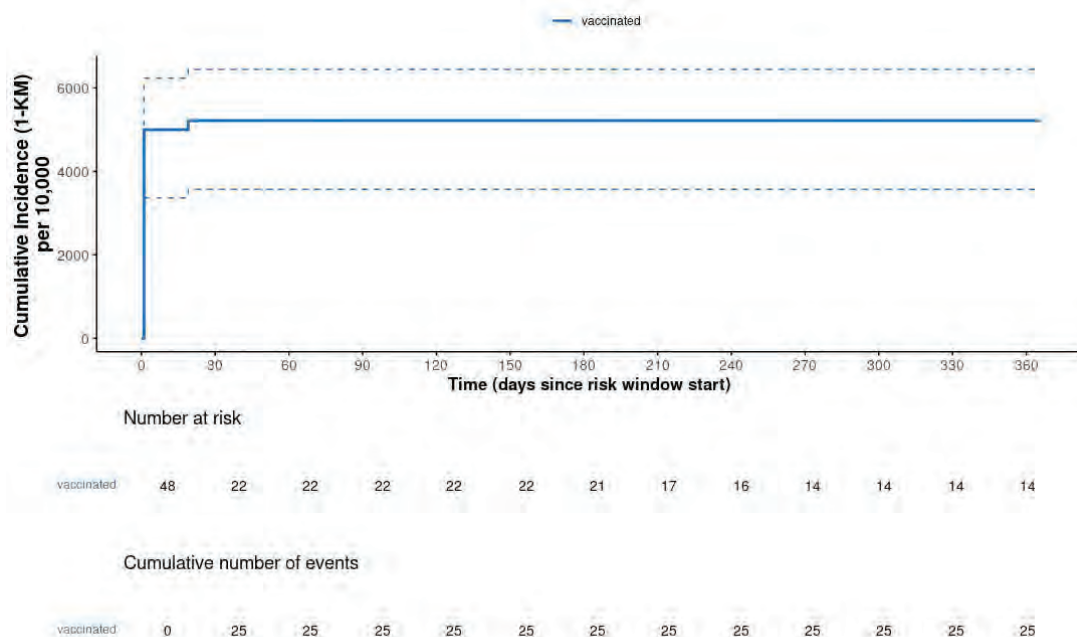


15.2.7.80 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

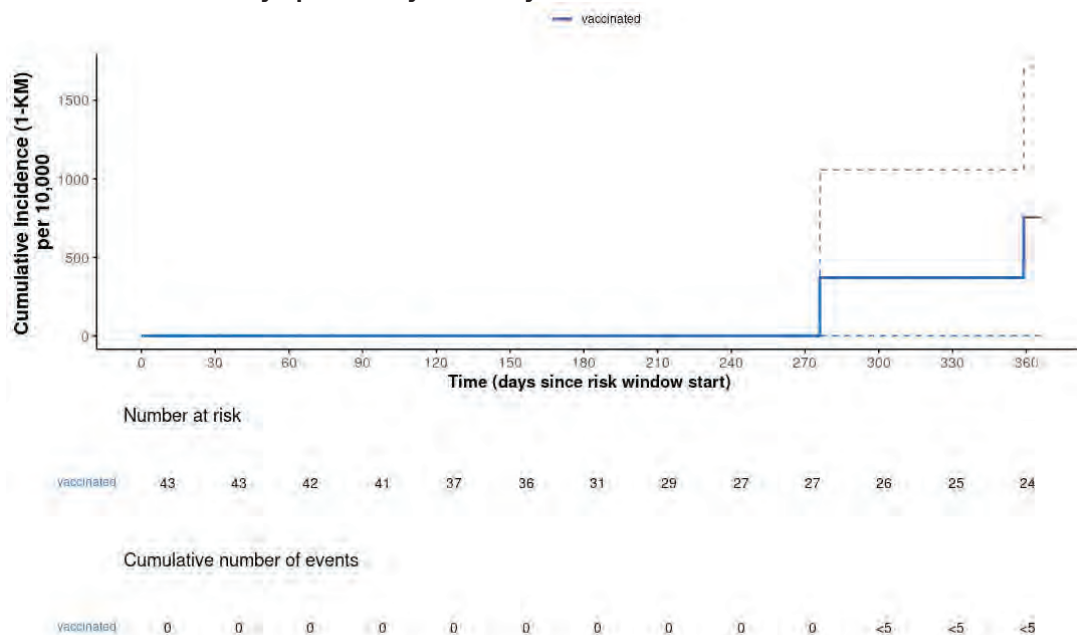
Myocarditis - Heart Failure - Time Since Pfizer Vaccination: Received 1 dose, 15 or more days ago



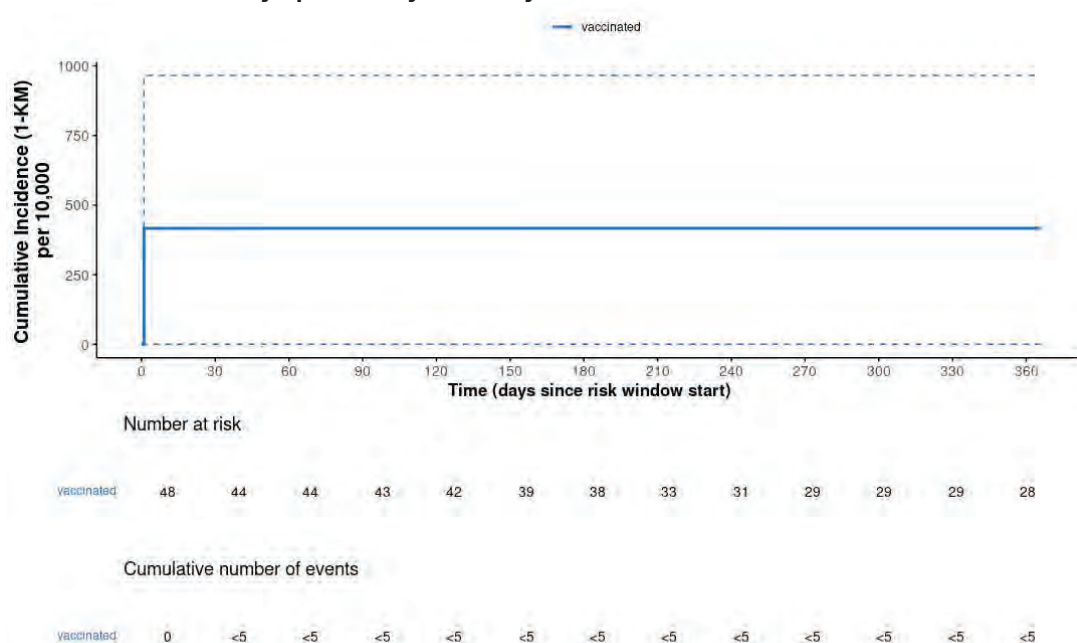
15.2.7.81 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



15.2.7.82 SIDIAP: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

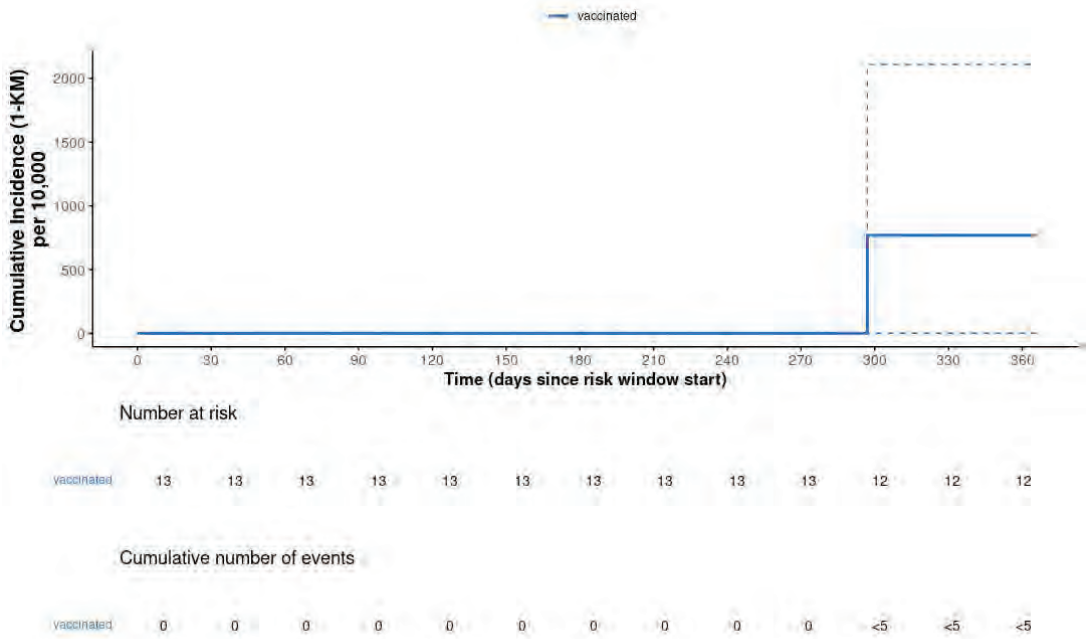


15.2.7.83 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort

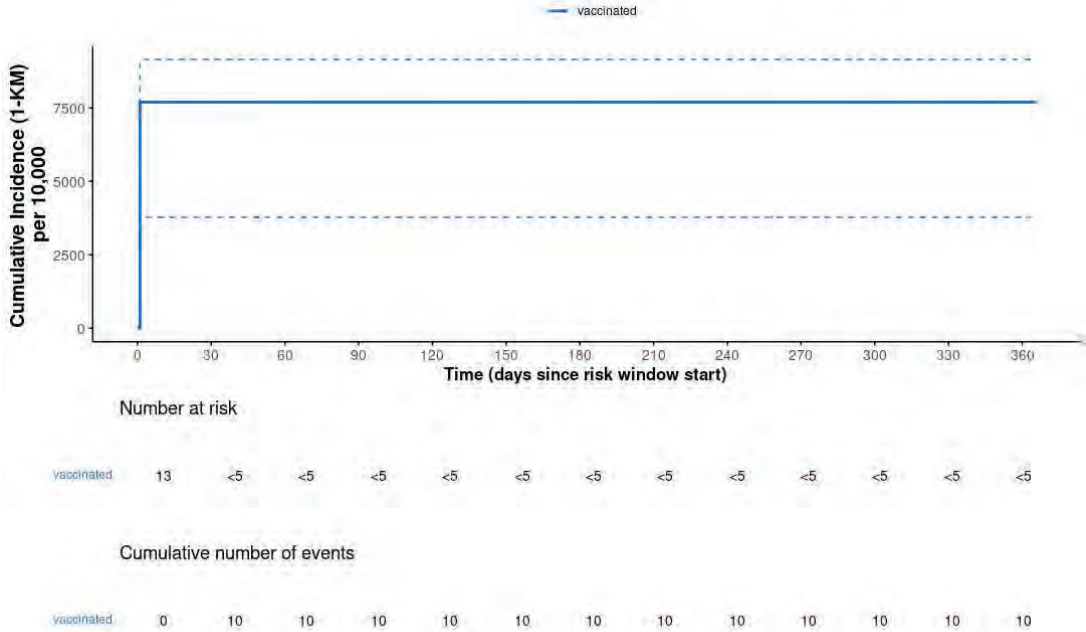


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15.2.7.84 SIDIAP: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the myocarditis cohort

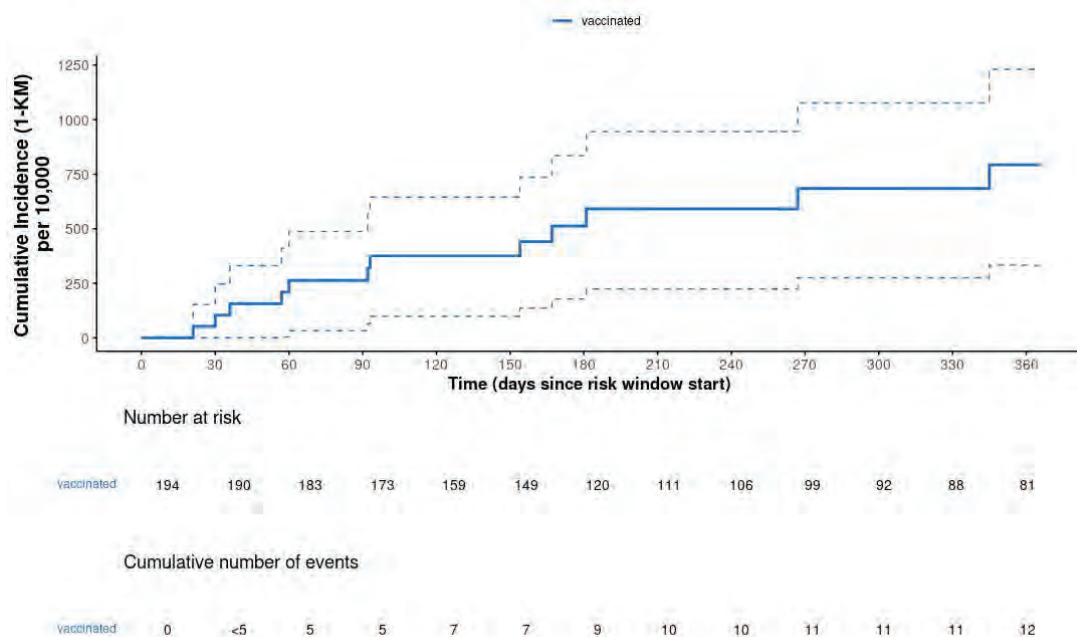


15.2.7.85 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the myocarditis cohort

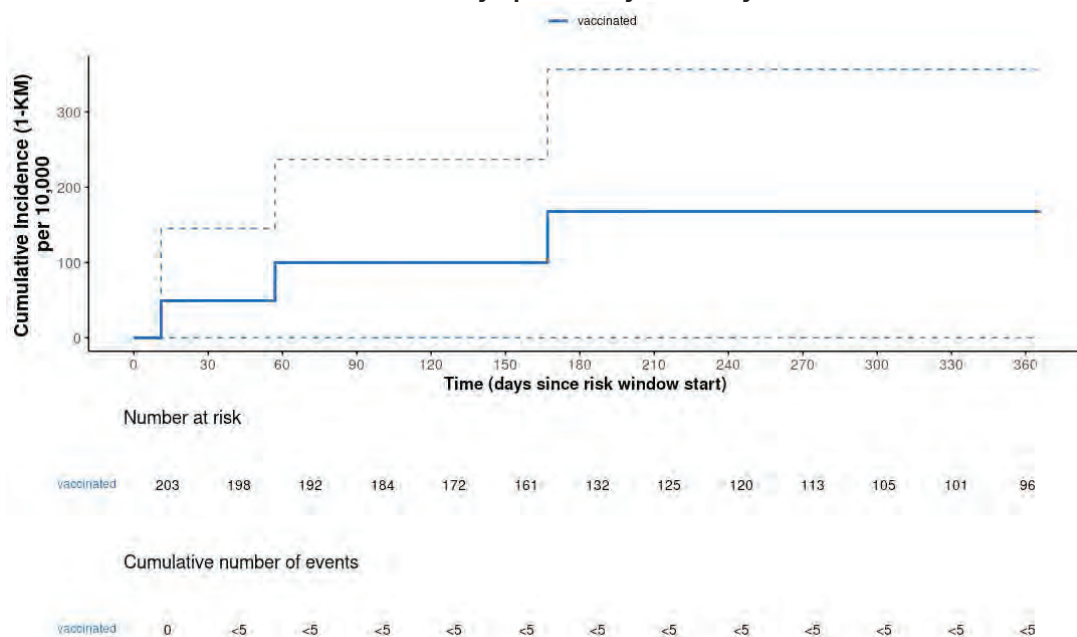


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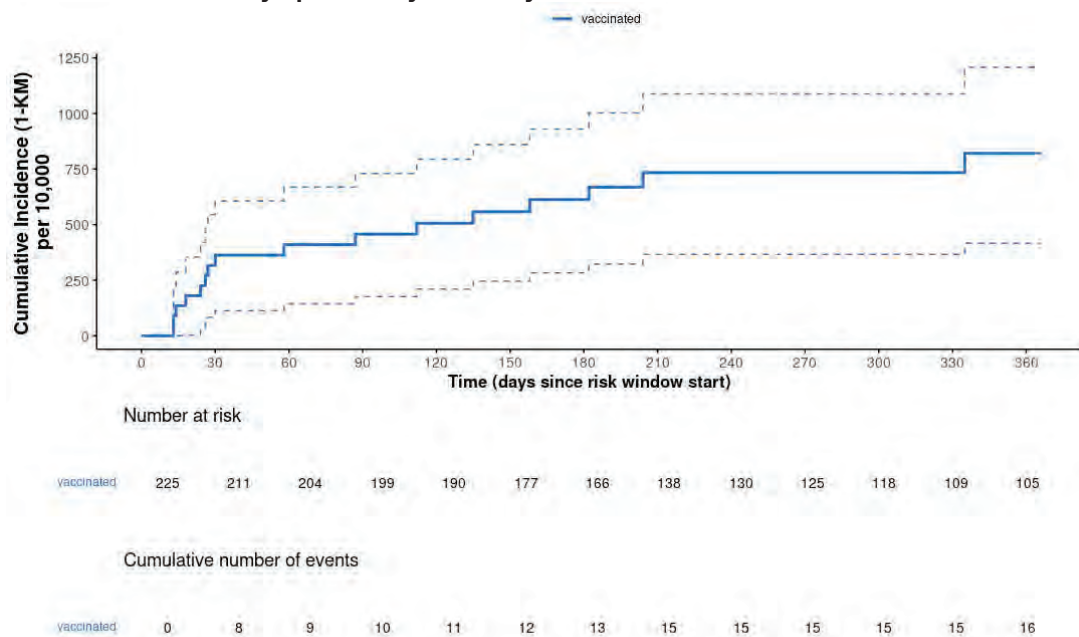
15.2.7.86 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



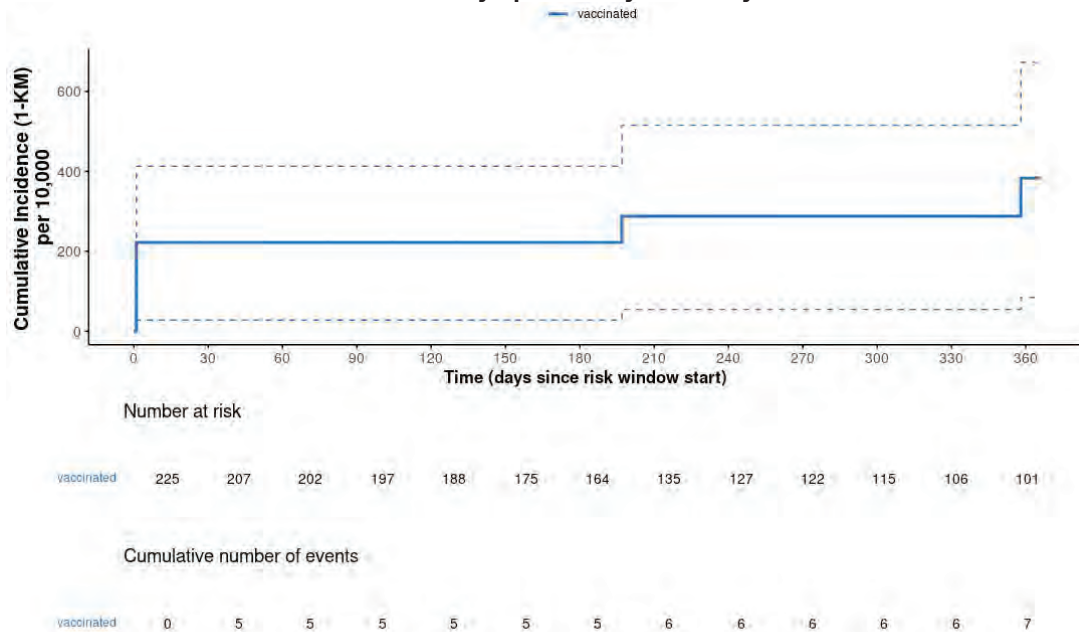
15.2.7.87 SIDIAP: Cumulative incidence of chronic myocarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



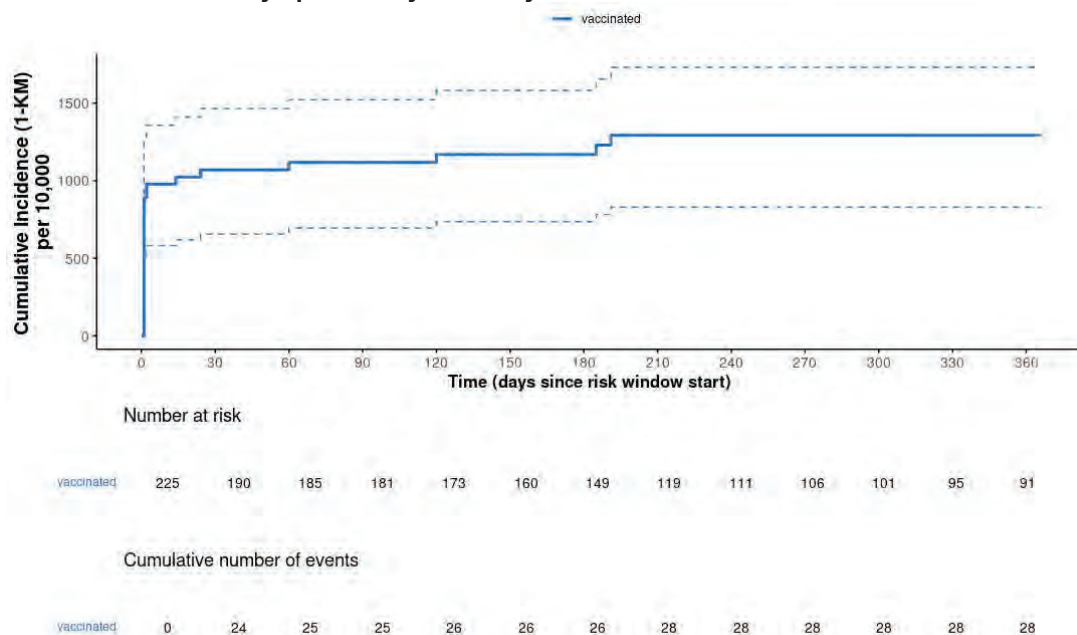
15.2.7.88 SIDIAP: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



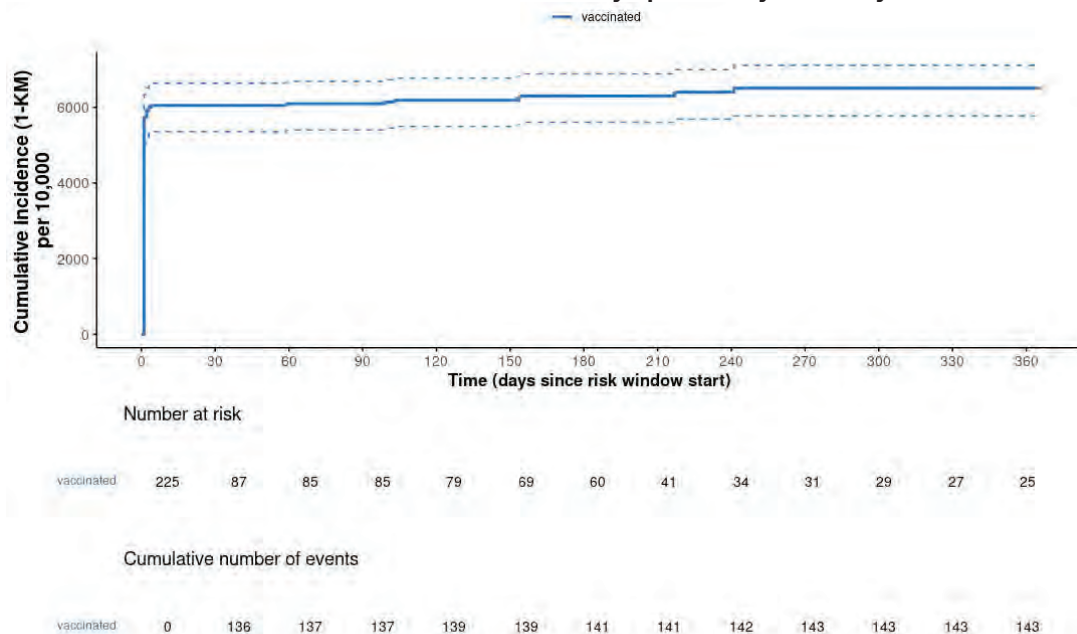
15.2.7.89 SIDIAP: Cumulative incidence of fulminant myocarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



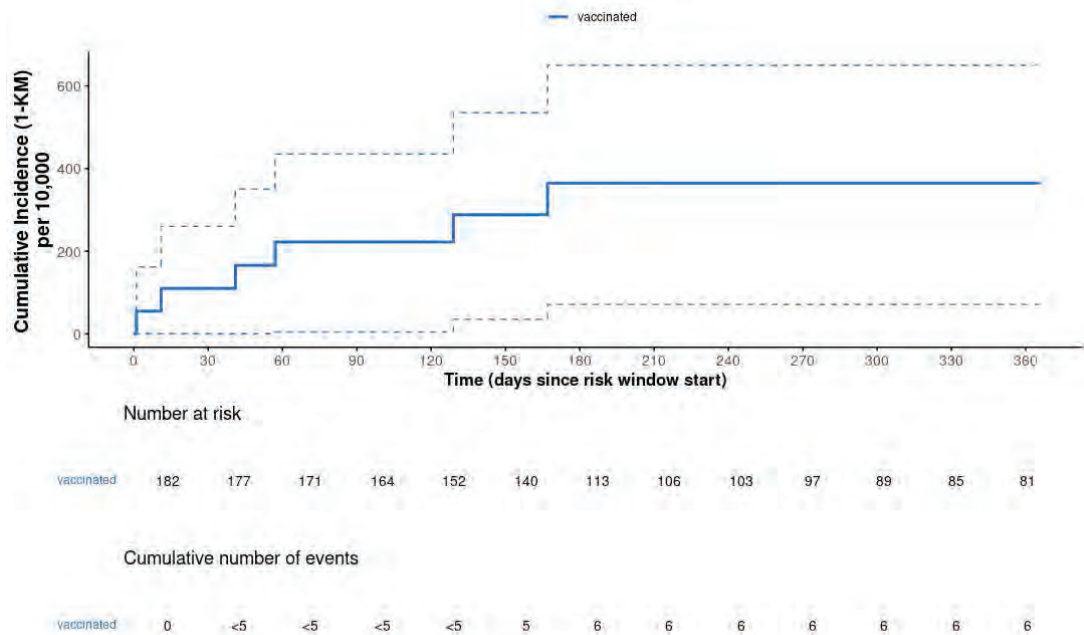
15.2.7.90 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



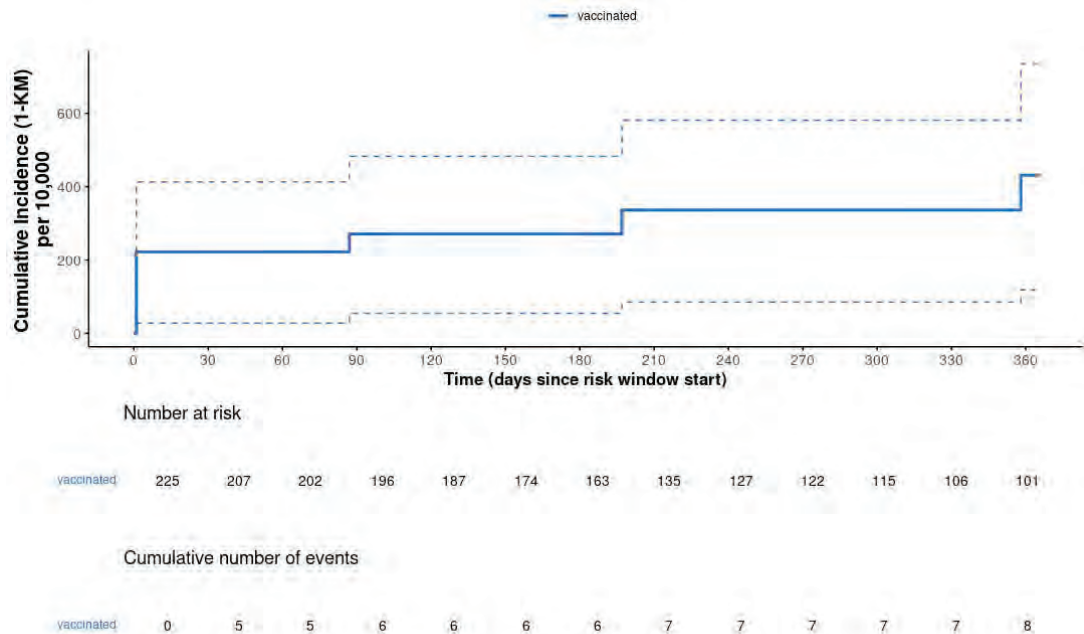
15.2.7.91 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



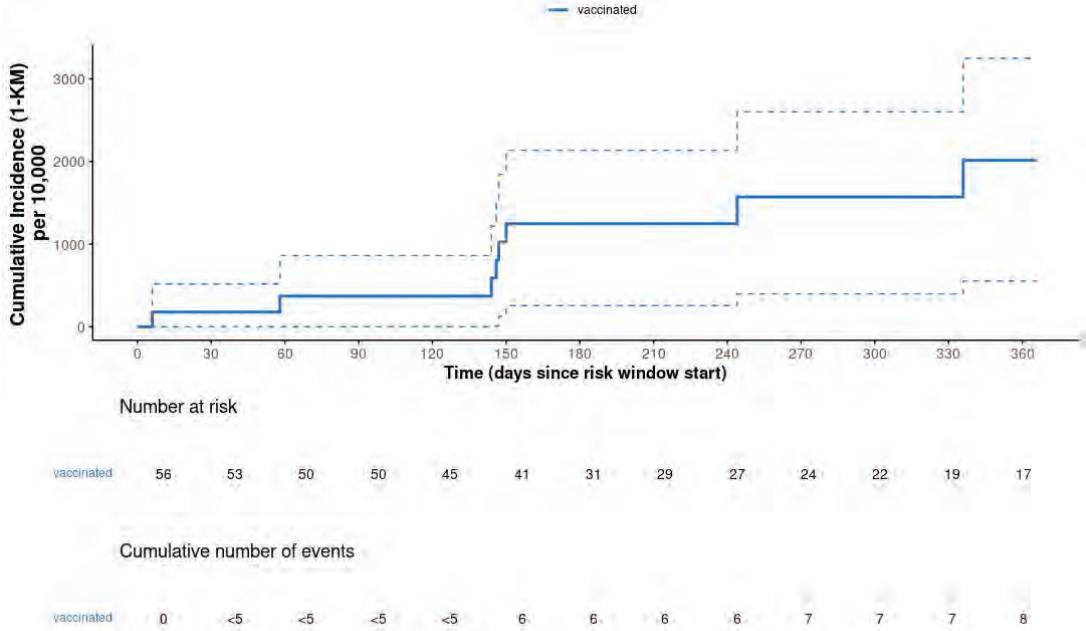
15.2.7.92 SIDIAP: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



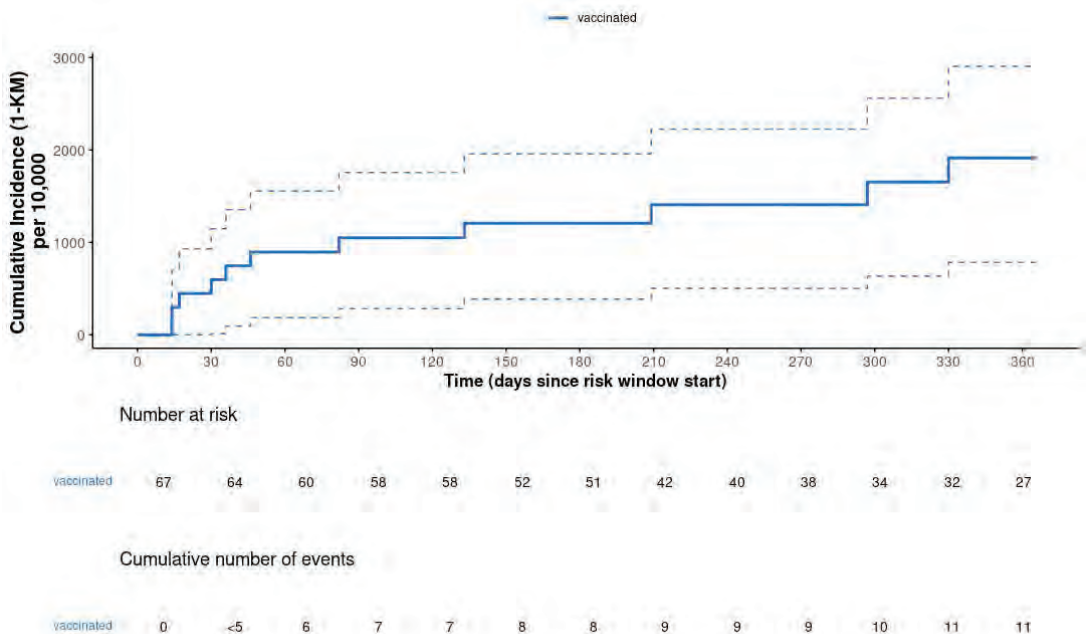
15.2.7.93 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort



15.2.7.94 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort



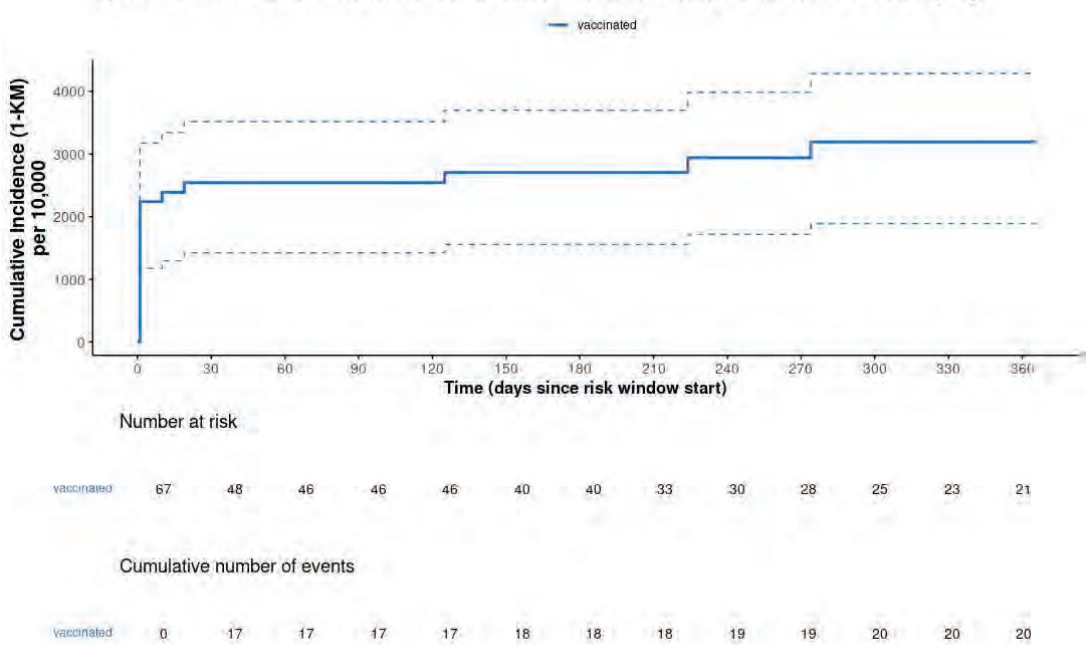
15.2.7.95 SIDIAP: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort



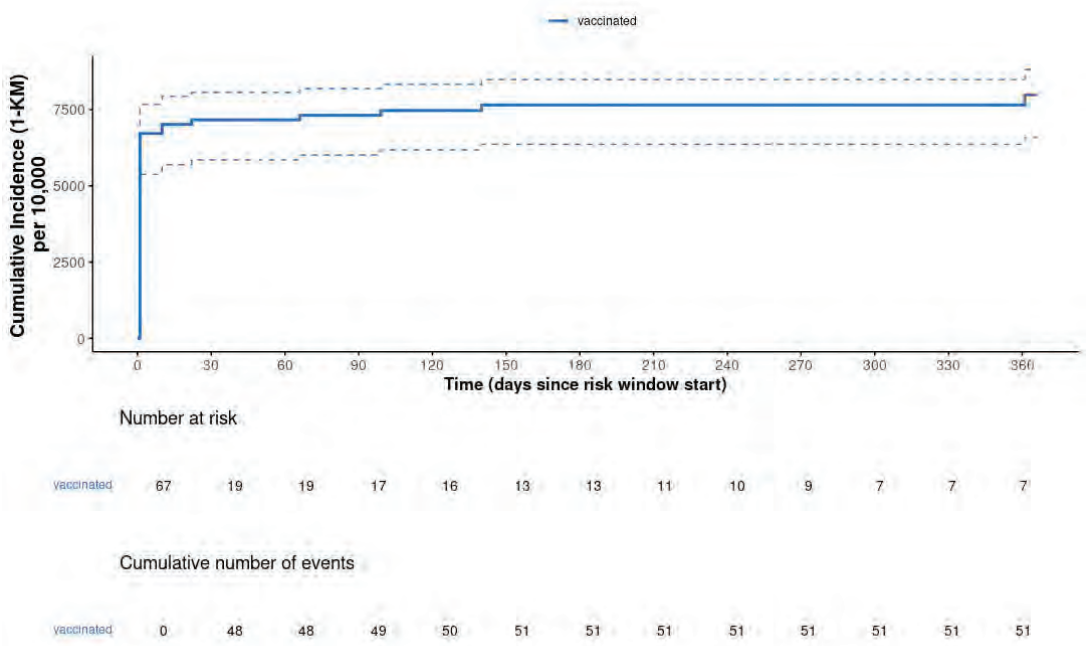
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15.2.7.96 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort

Myocarditis - Heart Failure - Time Since Pfizer Vaccination: Received 3 doses, the last one 15 or more days ago

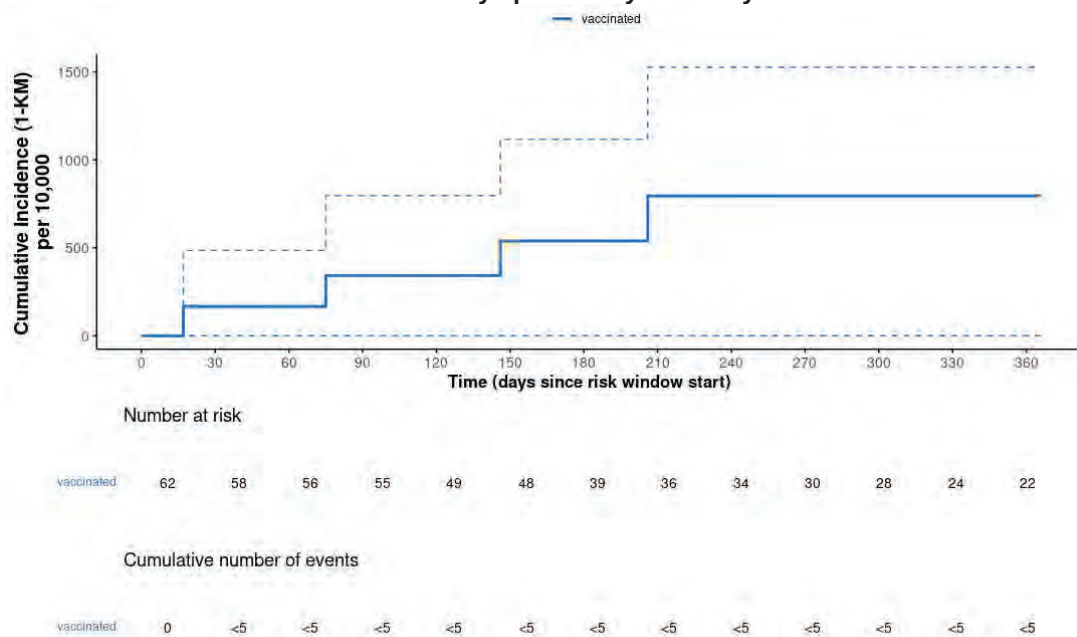


15.2.7.97 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort

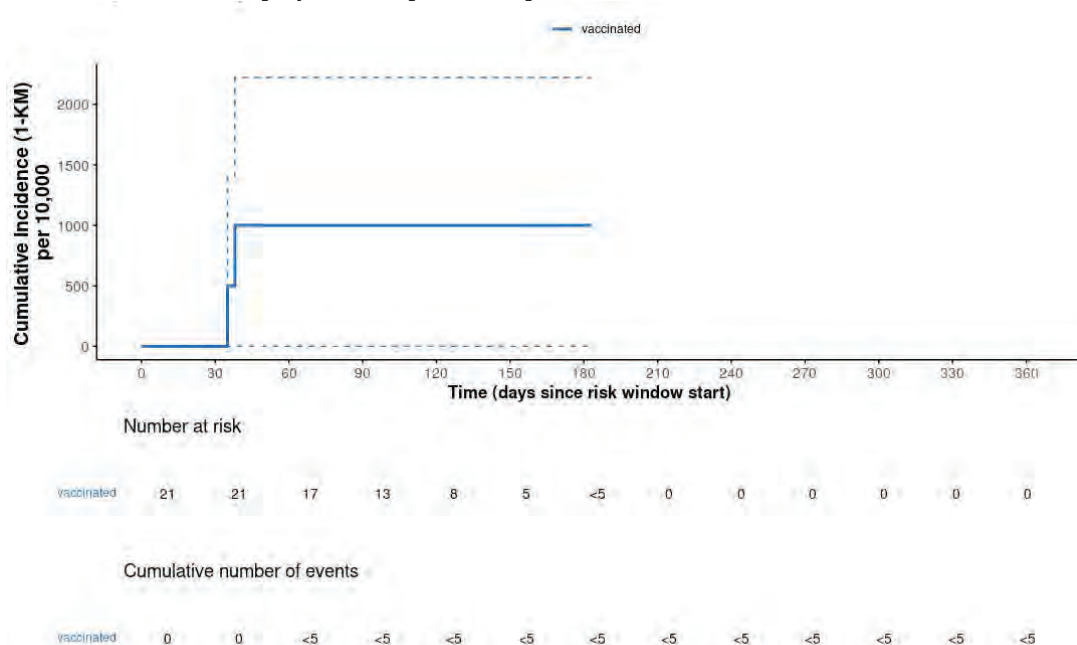


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15.2.7.98 SIDIAP: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort

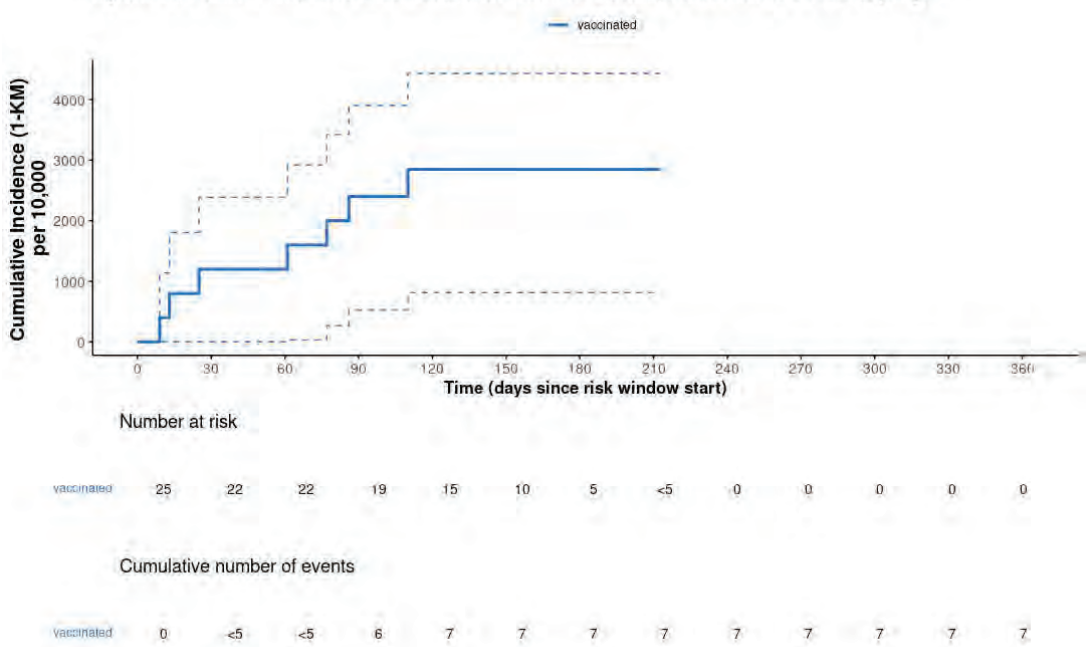


15.2.7.99 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort

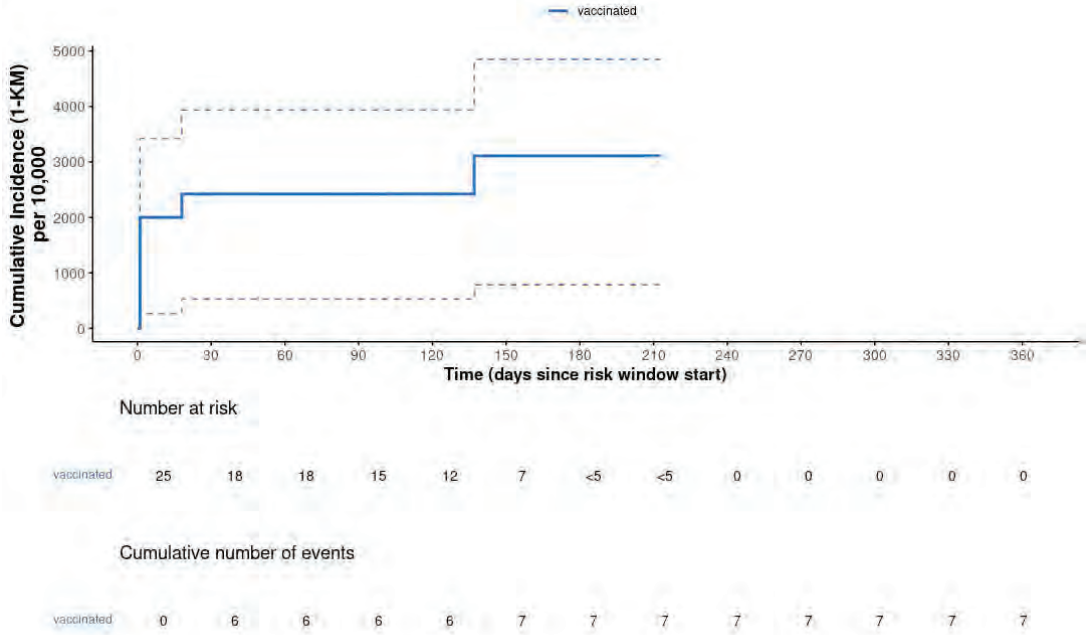


15.2.7.100 SIDIAP: Cumulative incidence of death in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort

Myocarditis - Death - Time Since Pfizer Vaccination: Received 4 doses, the last one 15 or more days ago

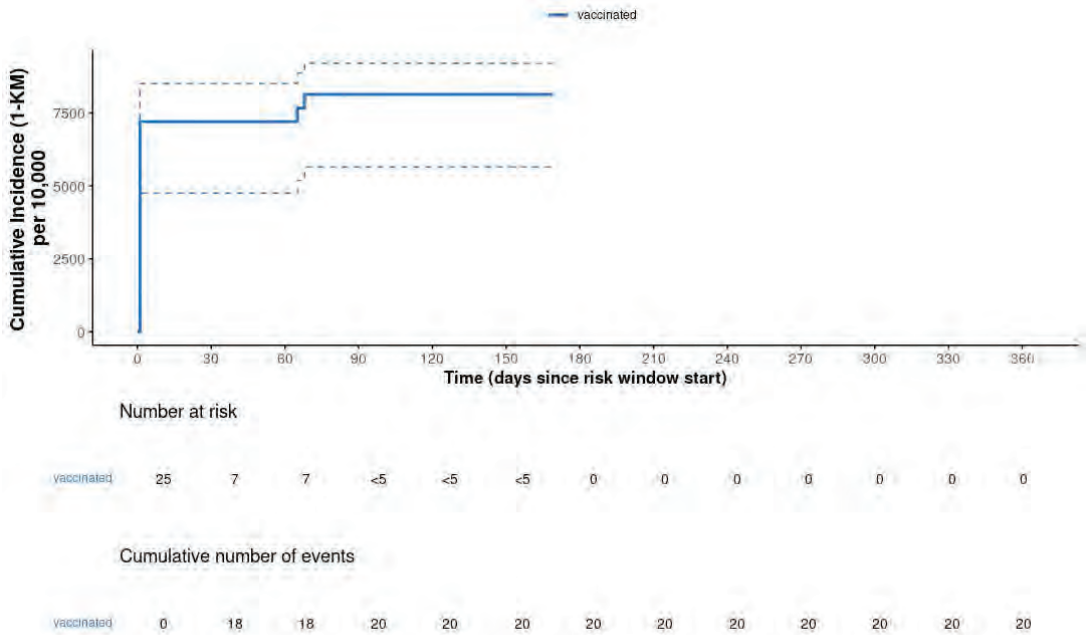


15.2.7.101 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the myocarditis cohort

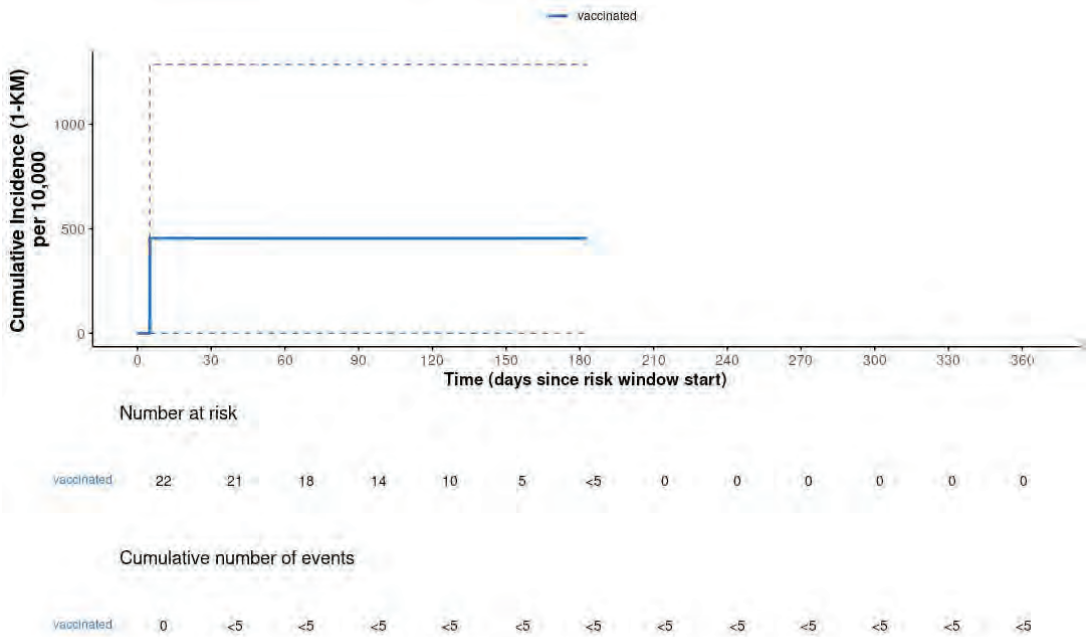


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15.2.7.102 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort

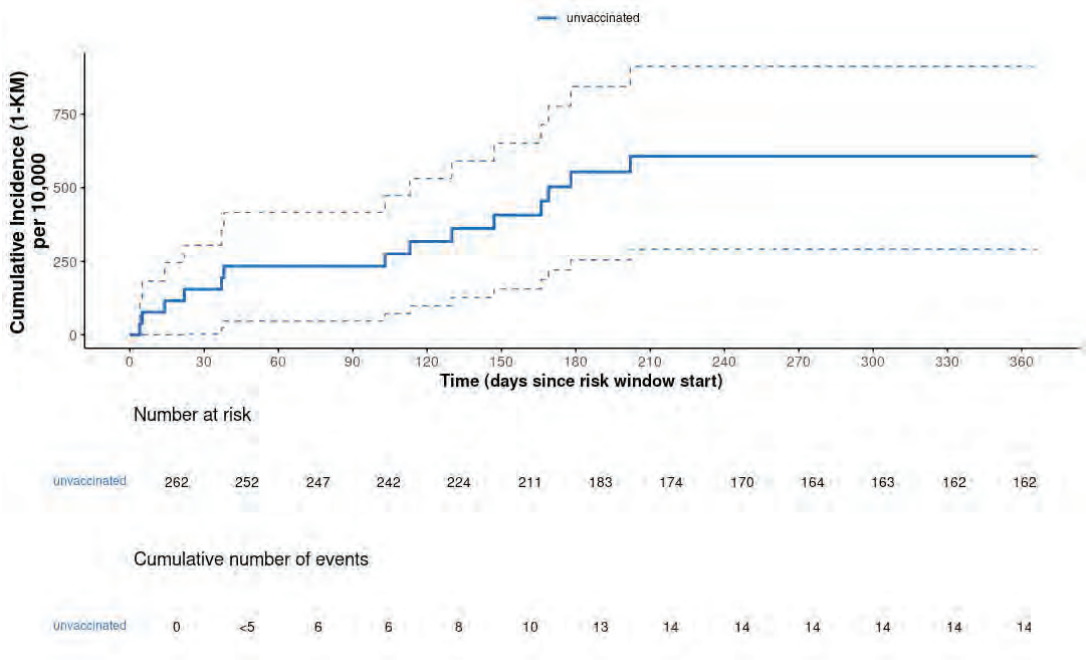


15.2.7.103 SIDIAP: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the myocarditis cohort

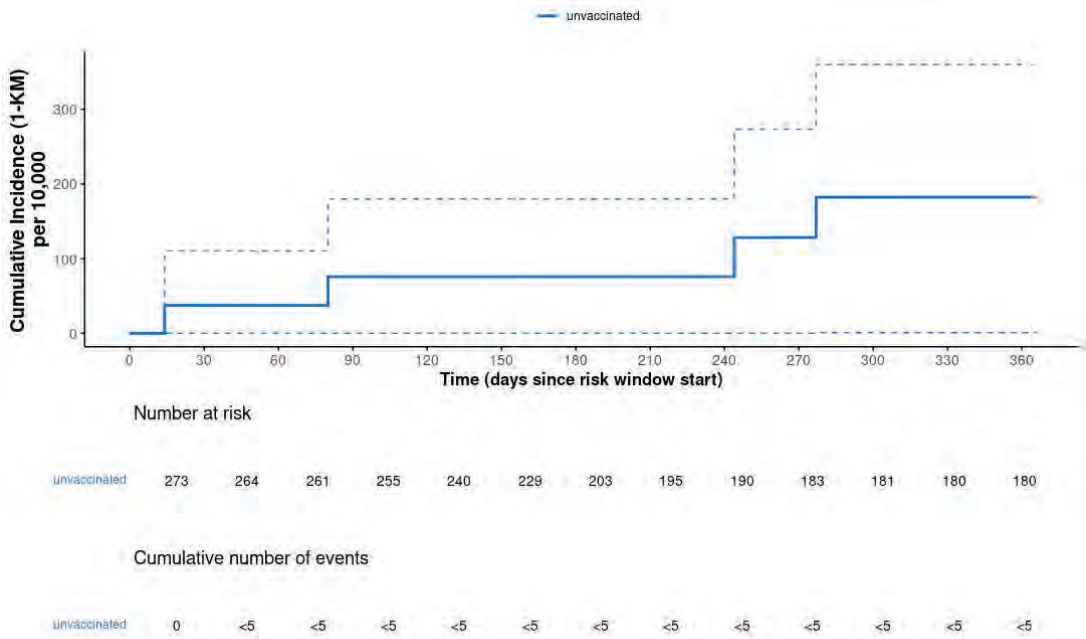


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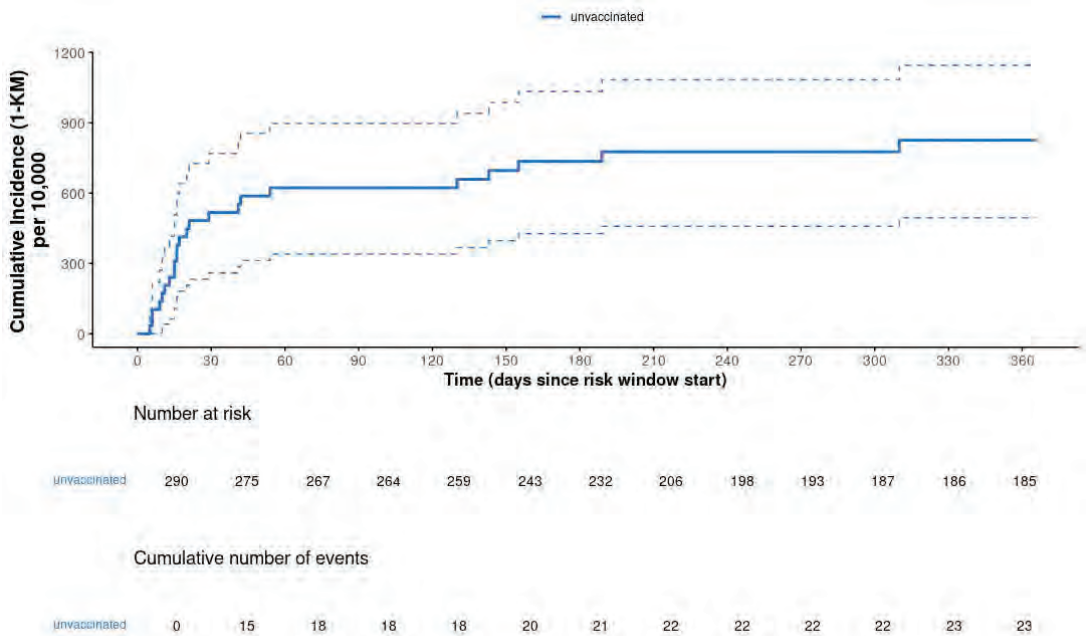
15.2.7.104 SIDIAP: Cumulative incidence of arrhythmia in unvaccinated individuals in the myocarditis cohort



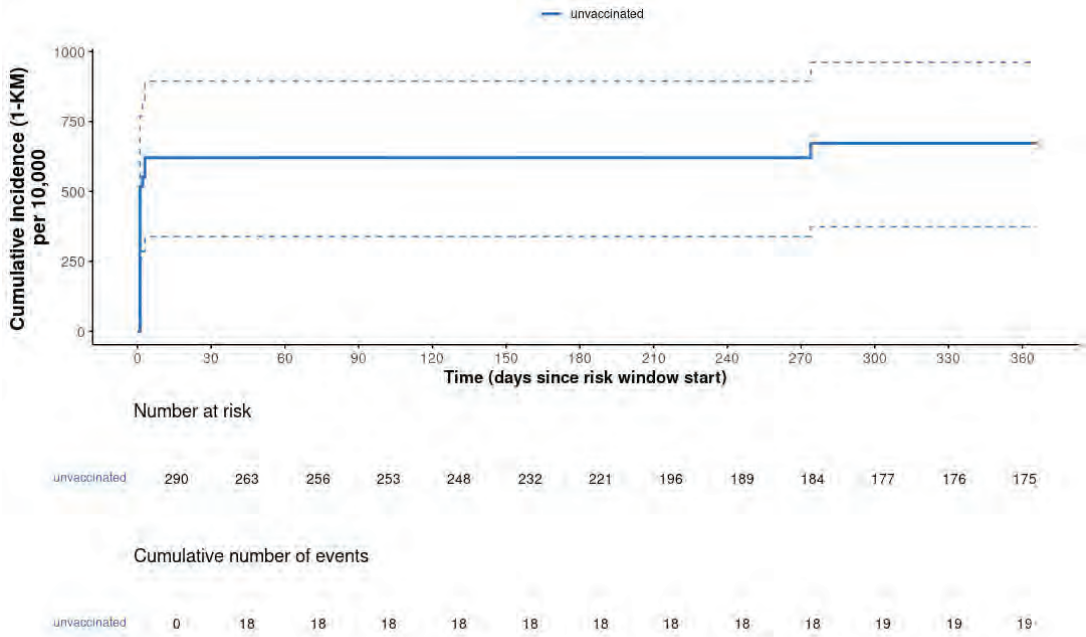
15.2.7.105 SIDIAP: Cumulative incidence of chronic myocarditis in unvaccinated individuals in the myocarditis cohort



15.2.7.106 SIDIAP: Cumulative incidence of death in unvaccinated individuals in the myocarditis cohort

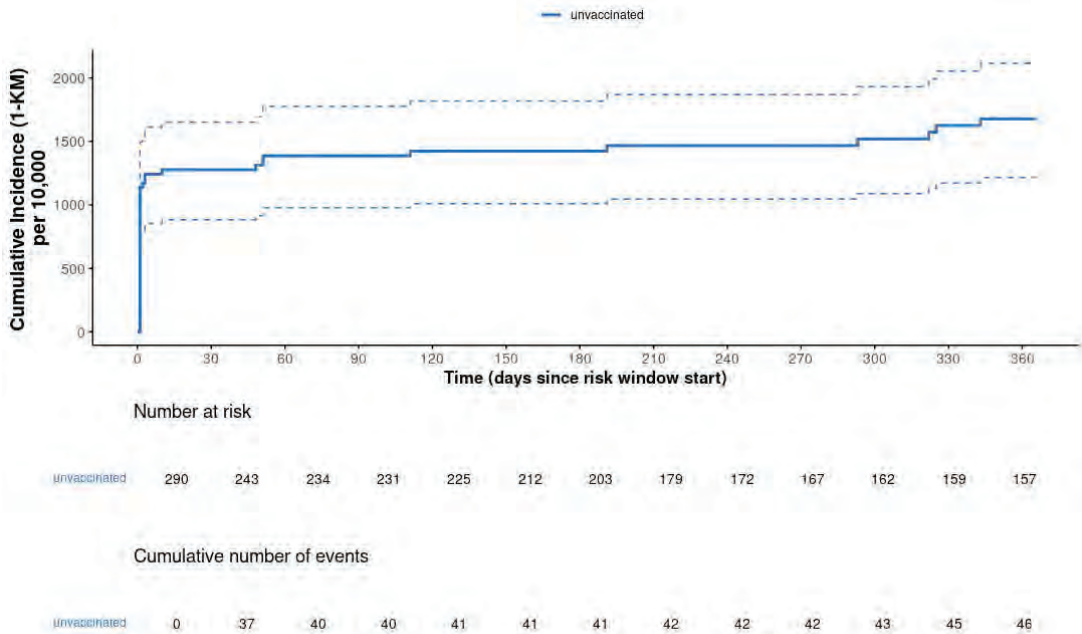


15.2.7.107 SIDIAP: Cumulative incidence of fulminant myocarditis in unvaccinated individuals in the myocarditis cohort

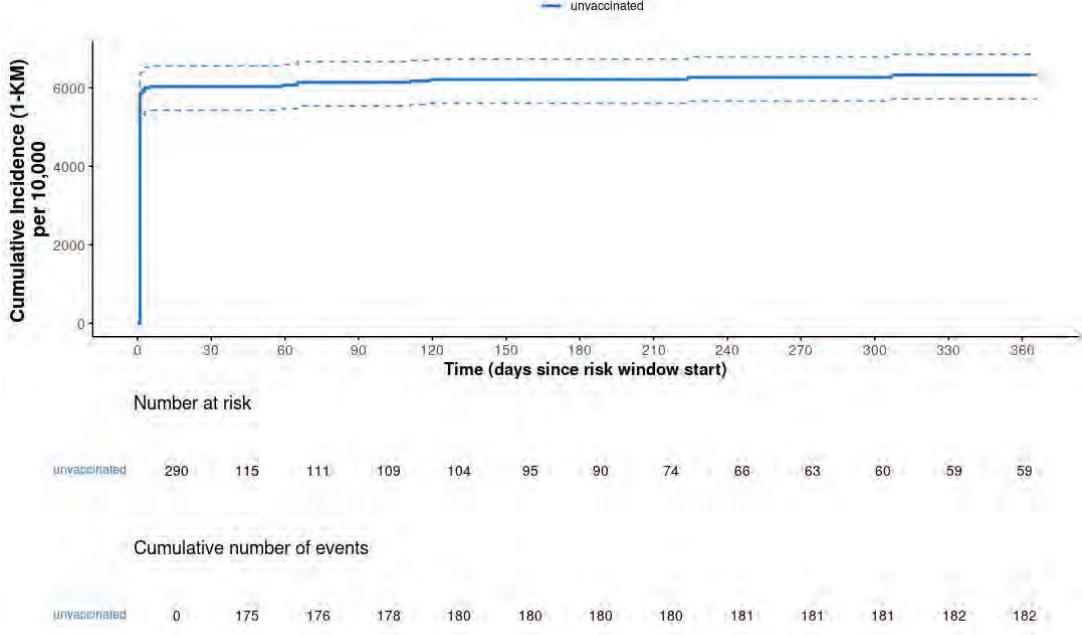


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15.2.7.108 SIDIAP: Cumulative incidence of heart failure in unvaccinated individuals in the myocarditis cohort

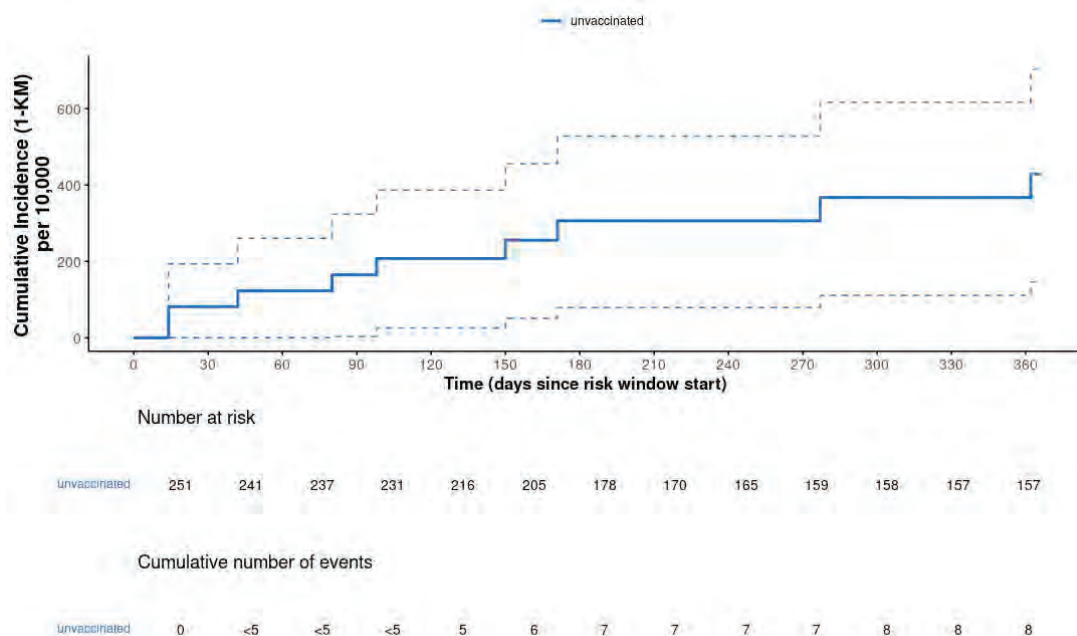


15.2.7.109 SIDIAP: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the myocarditis cohort

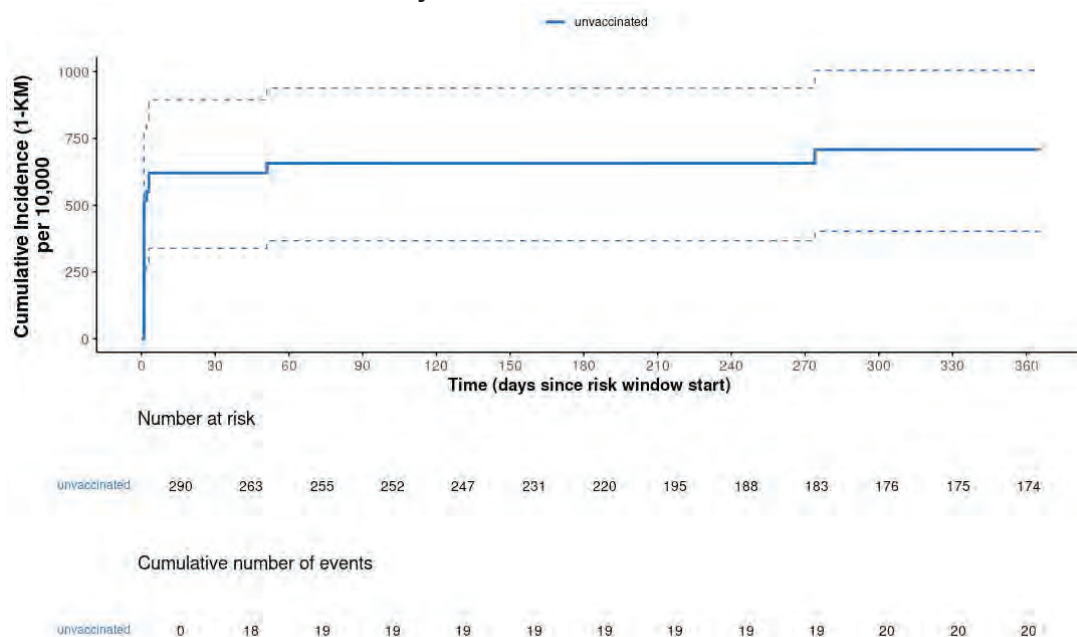


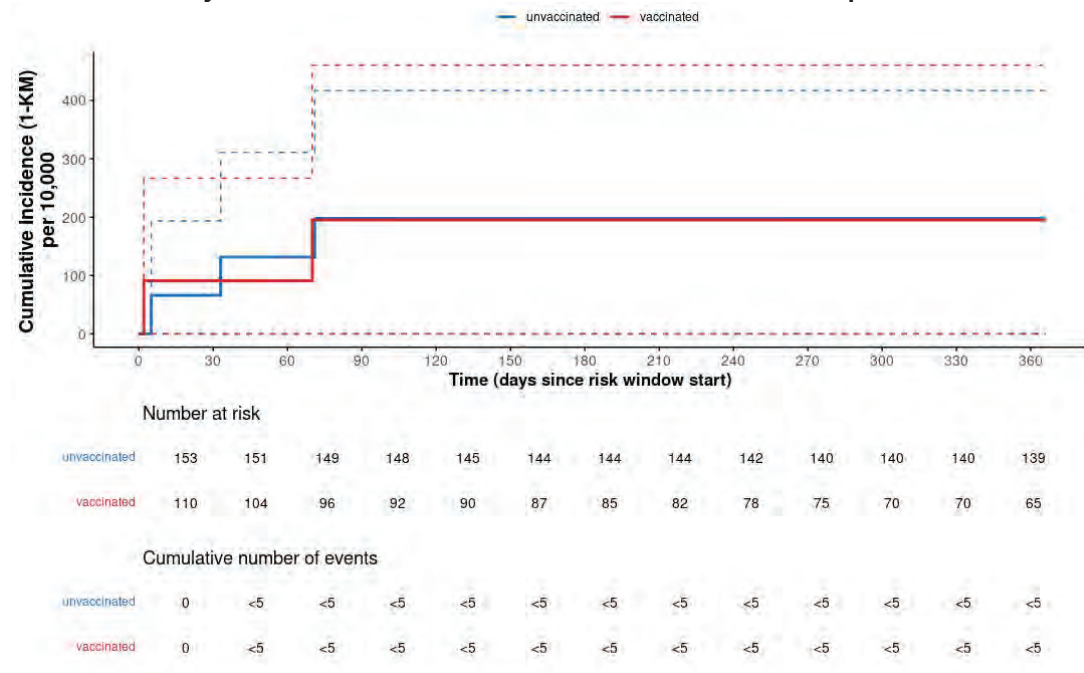
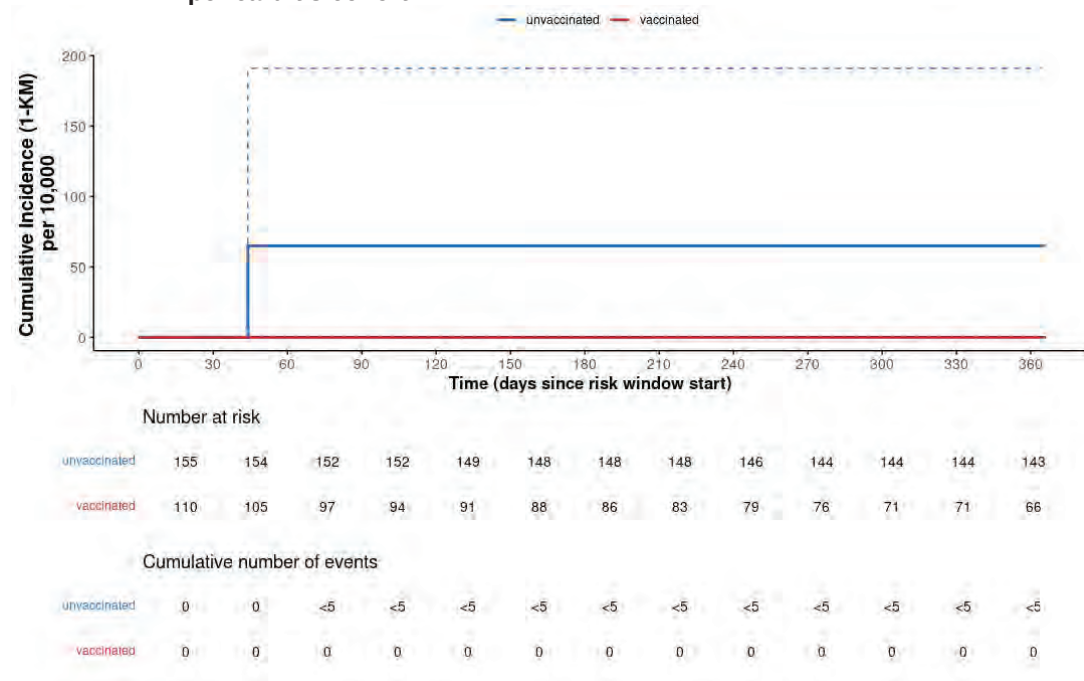
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15.2.7.110 SIDIAP: Cumulative incidence of recurrent myocarditis in unvaccinated individuals in the myocarditis cohort

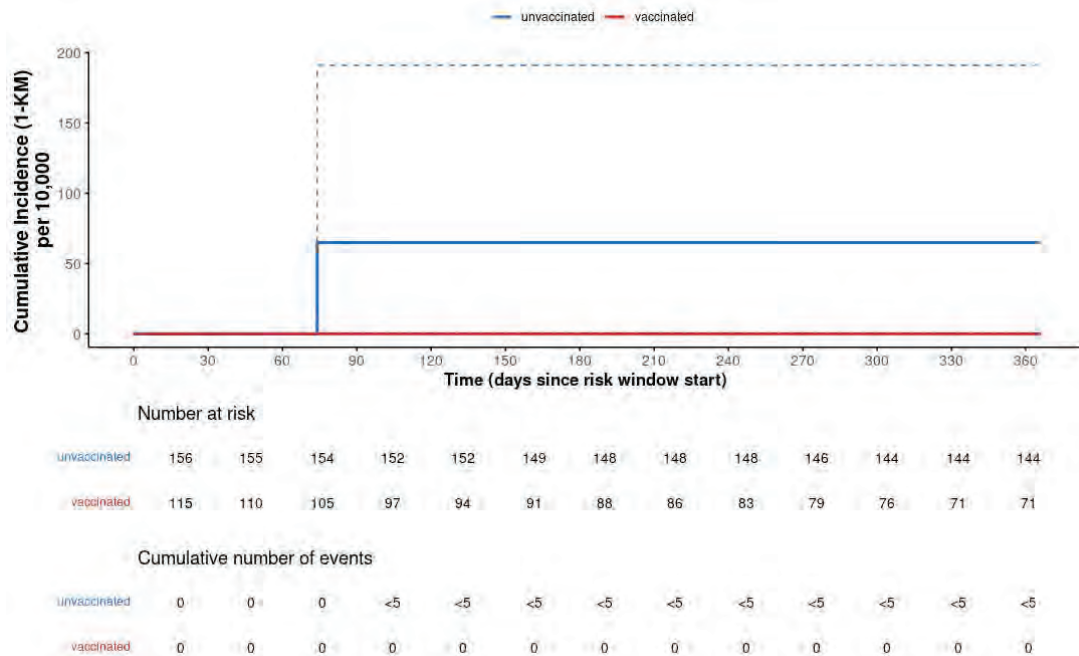


15.2.7.111 SIDIAP: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the myocarditis cohort

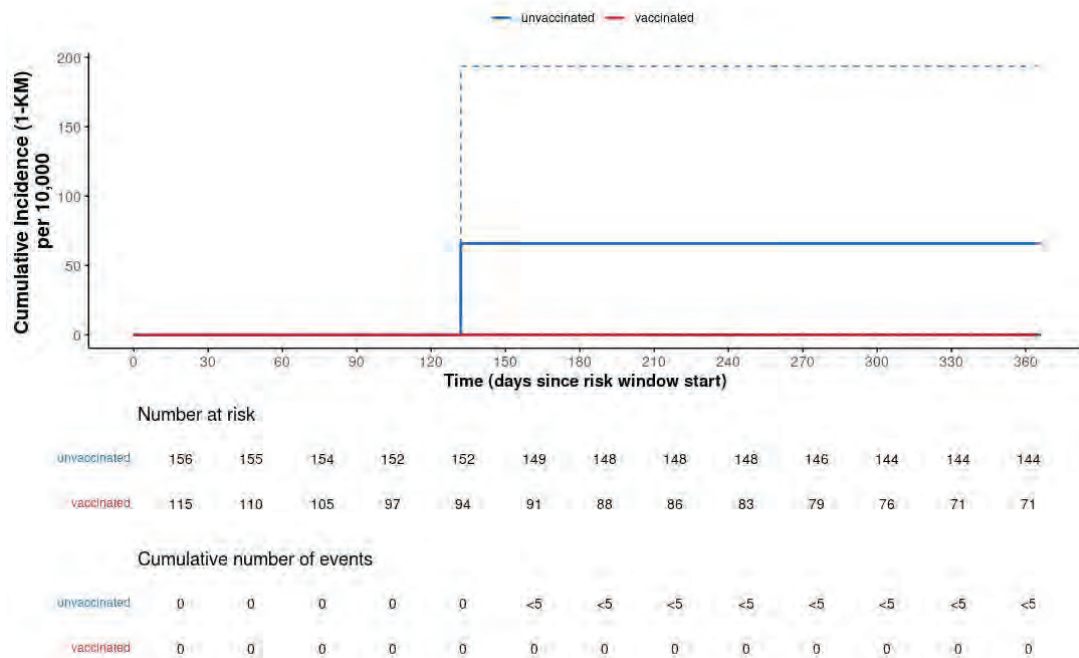


15.2.8 SIDIAP pericarditis cohort**15.2.8.1 SIDIAP: Cumulative incidence of arrhythmia in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort****15.2.8.2 SIDIAP: Cumulative incidence of chronic pericarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

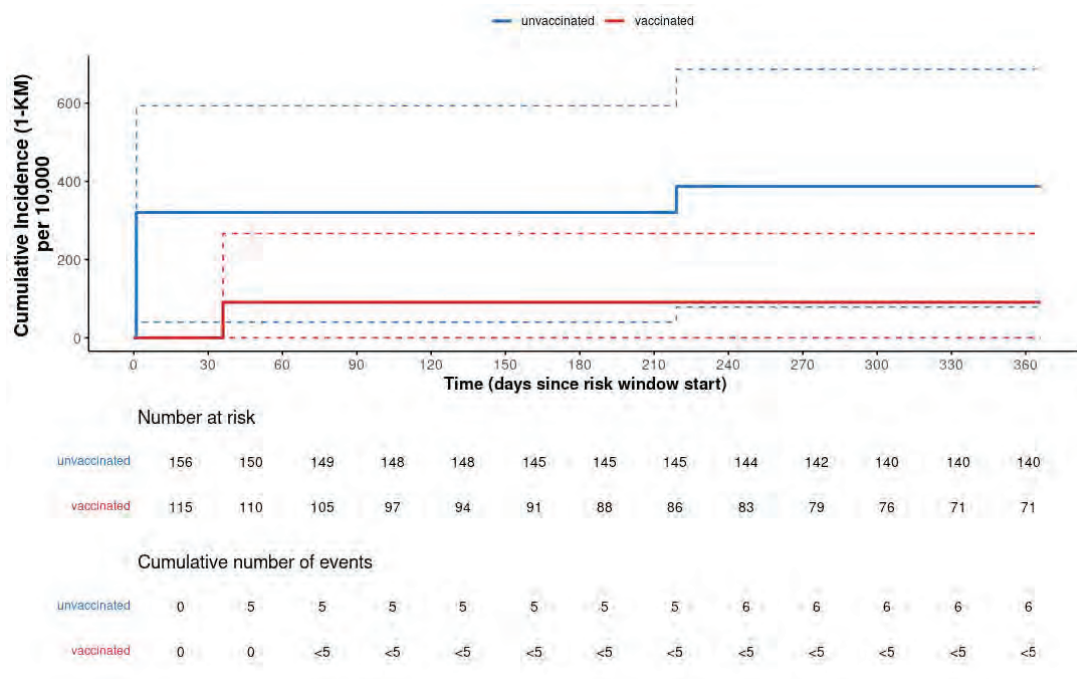
15.2.8.3 SIDIAP: Cumulative incidence of constrictive pericarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



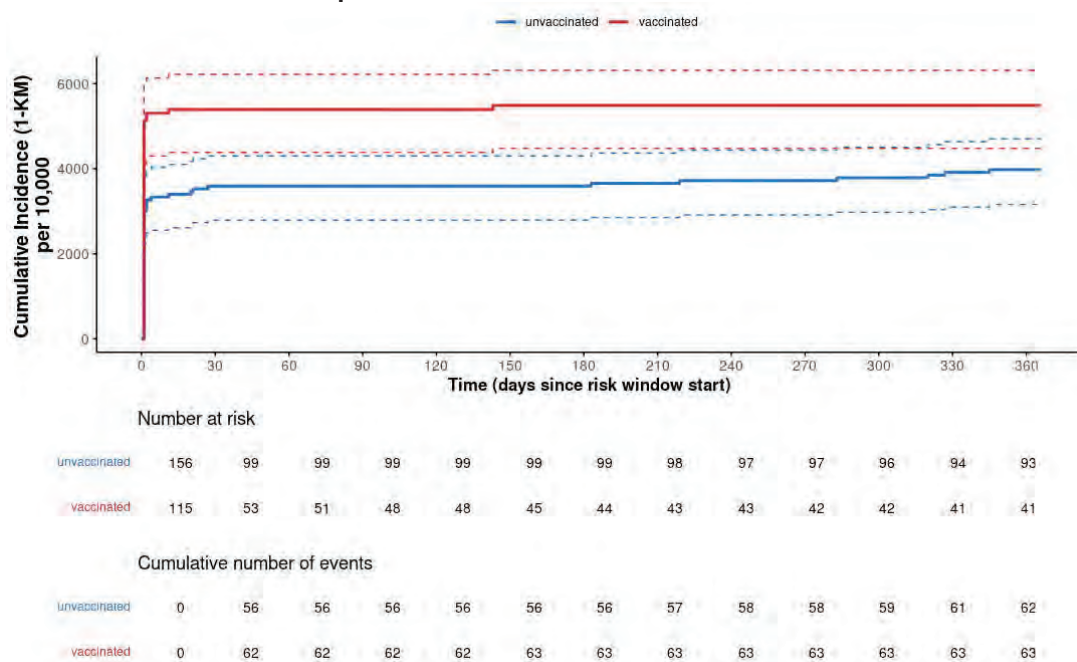
15.2.8.4 SIDIAP: Cumulative incidence of death in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



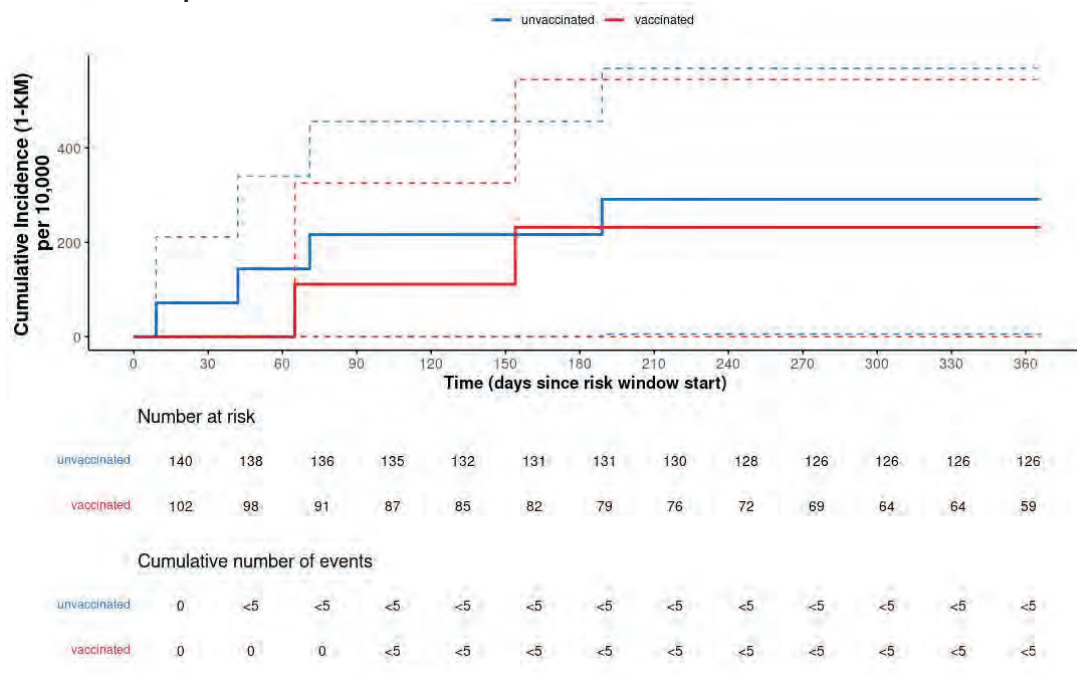
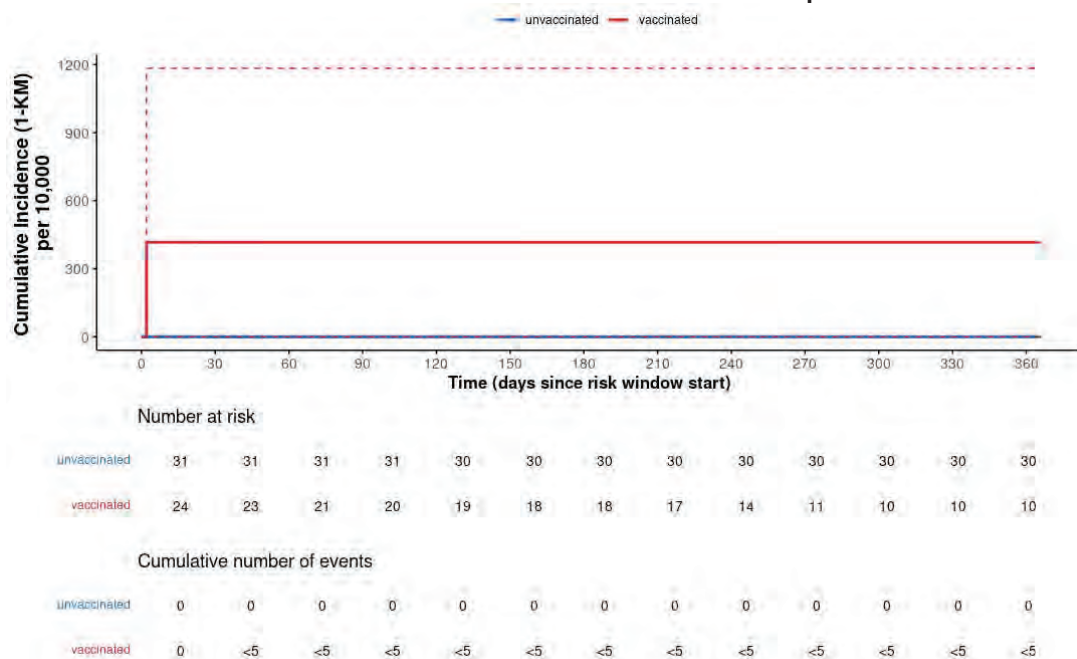
15.2.8.5 SIDIAP: Cumulative incidence of heart failure in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



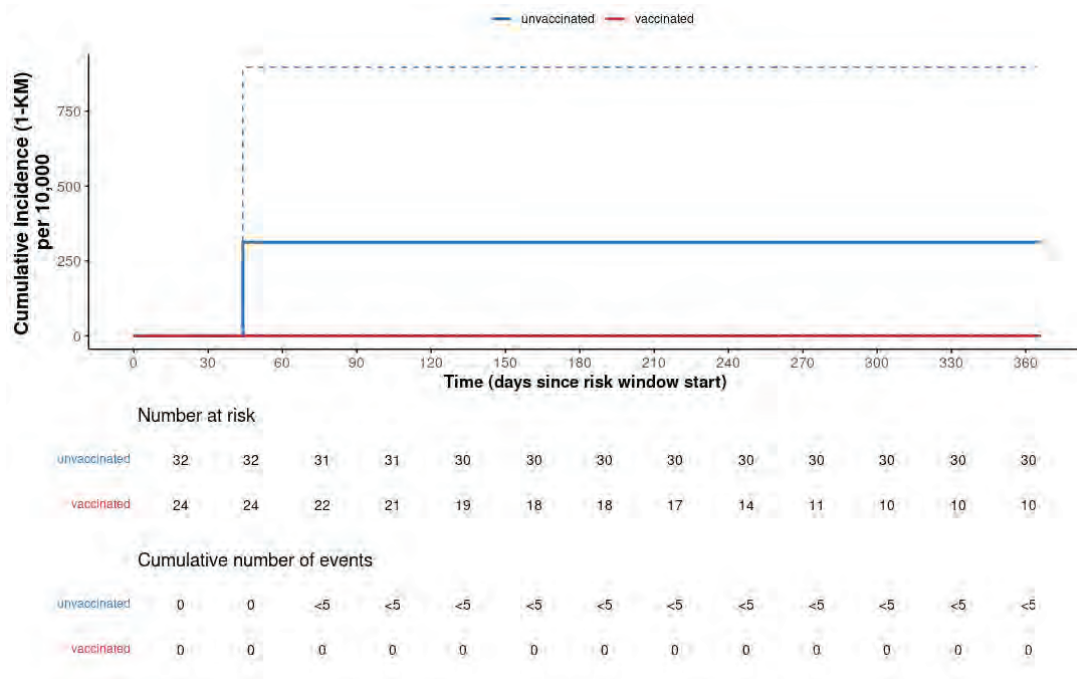
15.2.8.6 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



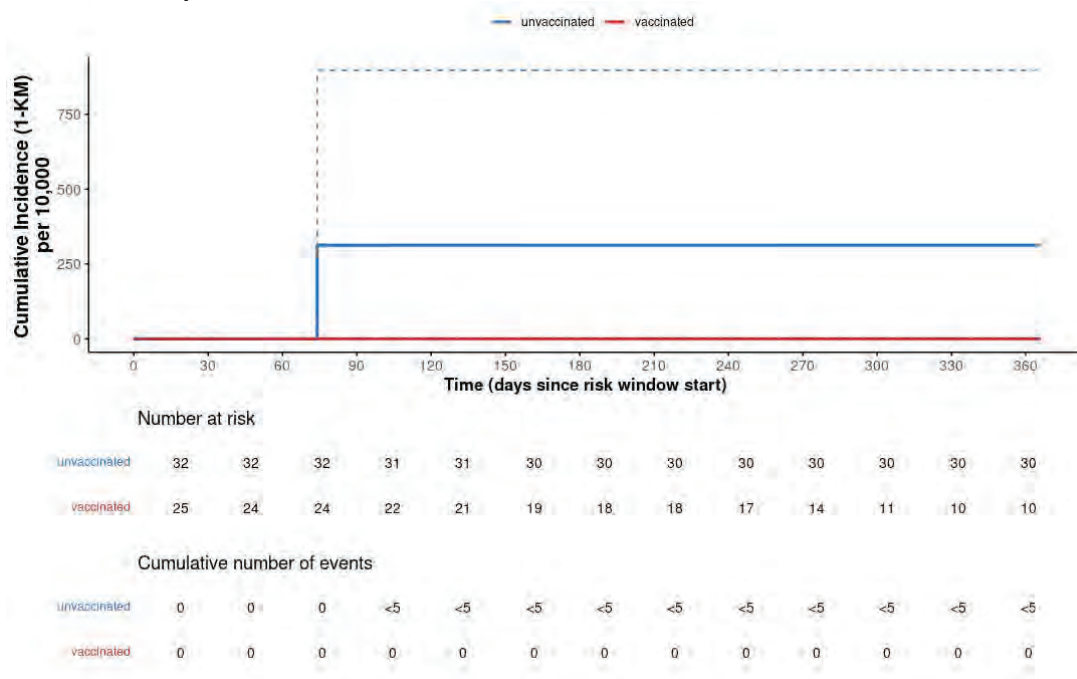
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15.2.8.7 SIDIAP: Cumulative incidence of recurrent pericarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.8 SIDIAP: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

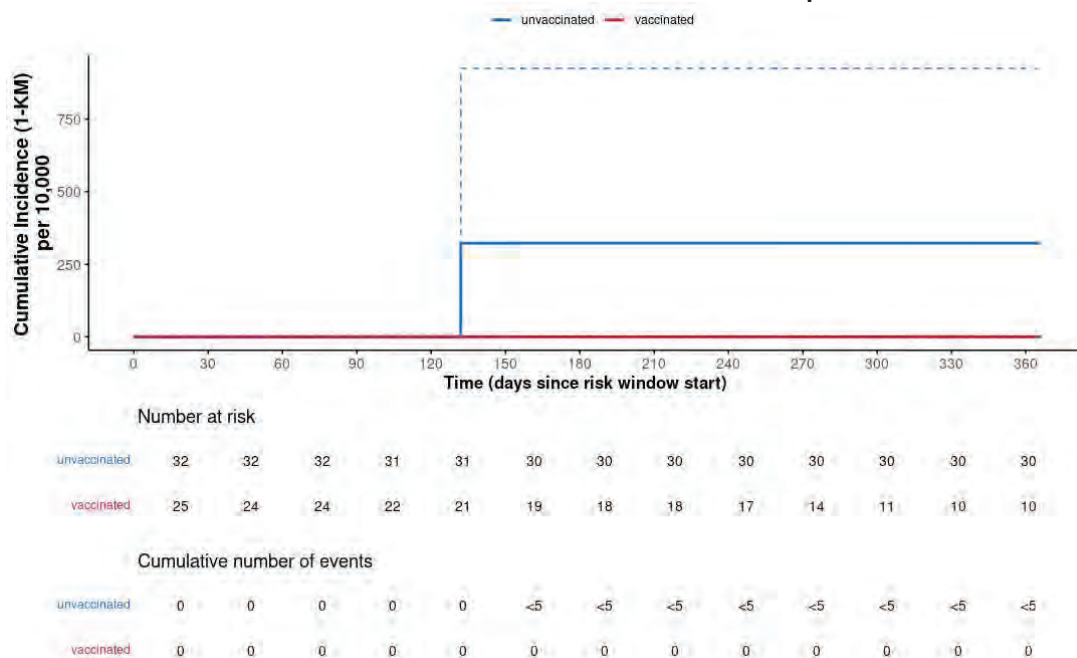
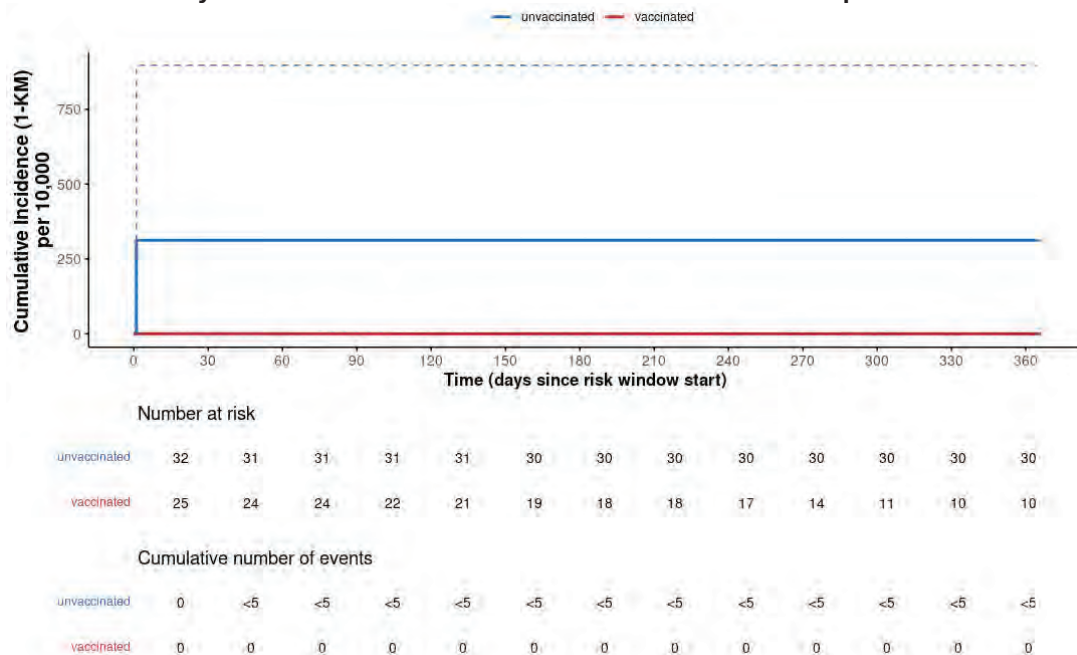
15.2.8.9 SIDIAP: Cumulative incidence of chronic pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



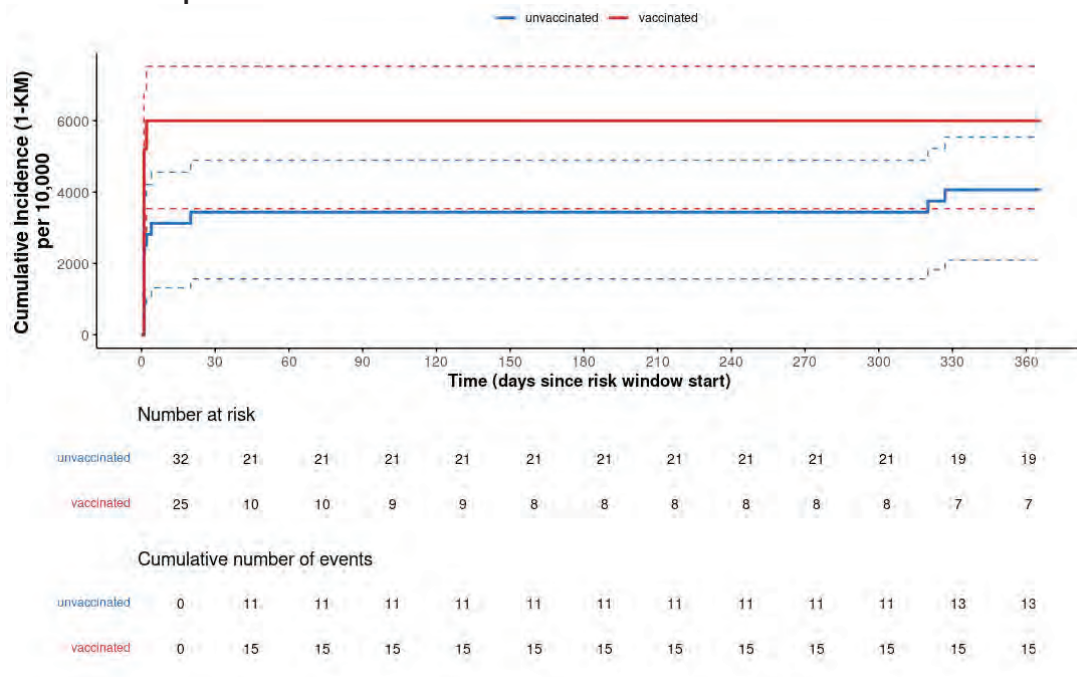
15.2.8.10 SIDIAP: Cumulative incidence of constrictive pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



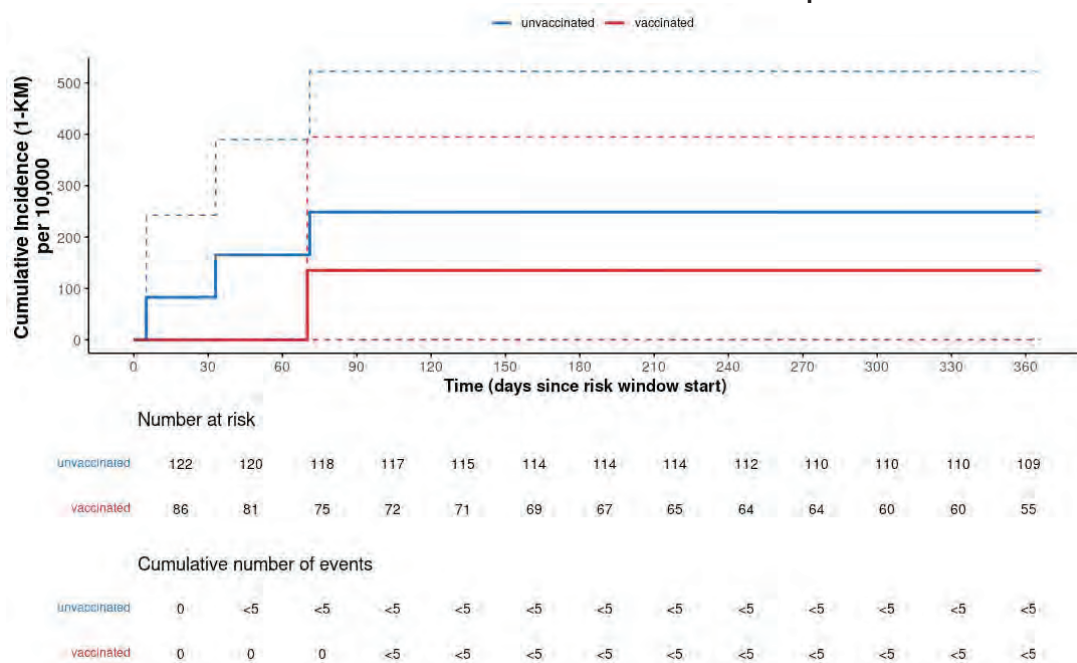
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15.2.8.11 SIDIAP: Cumulative incidence of death in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.12 SIDIAP: Cumulative incidence of heart failure in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

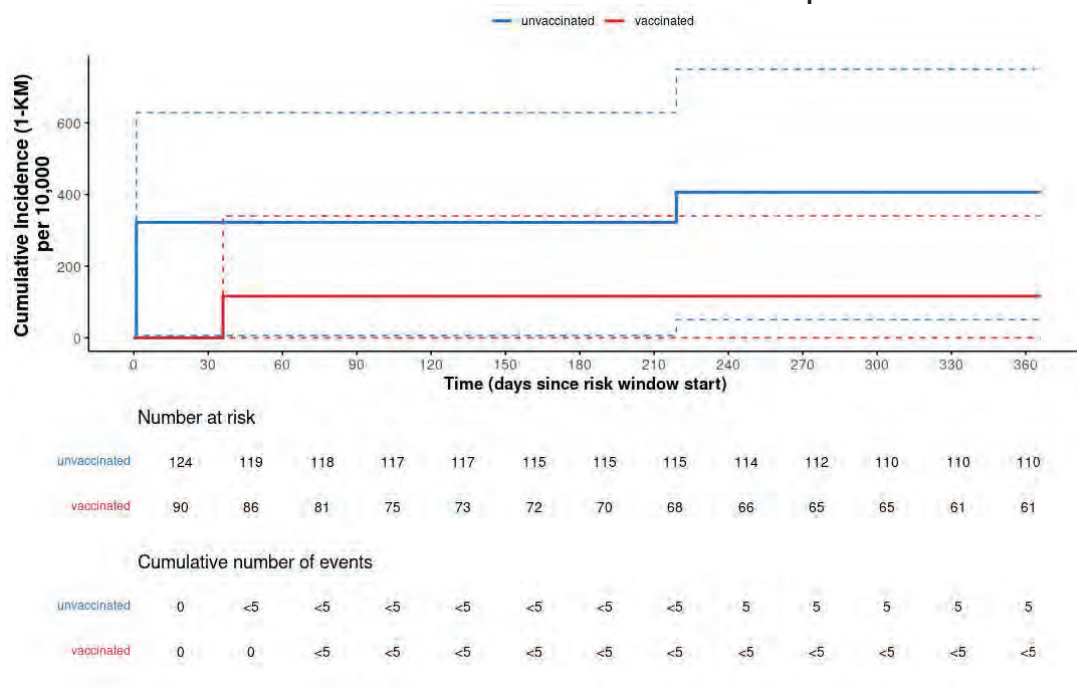
15.2.8.13 SIDIAP: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



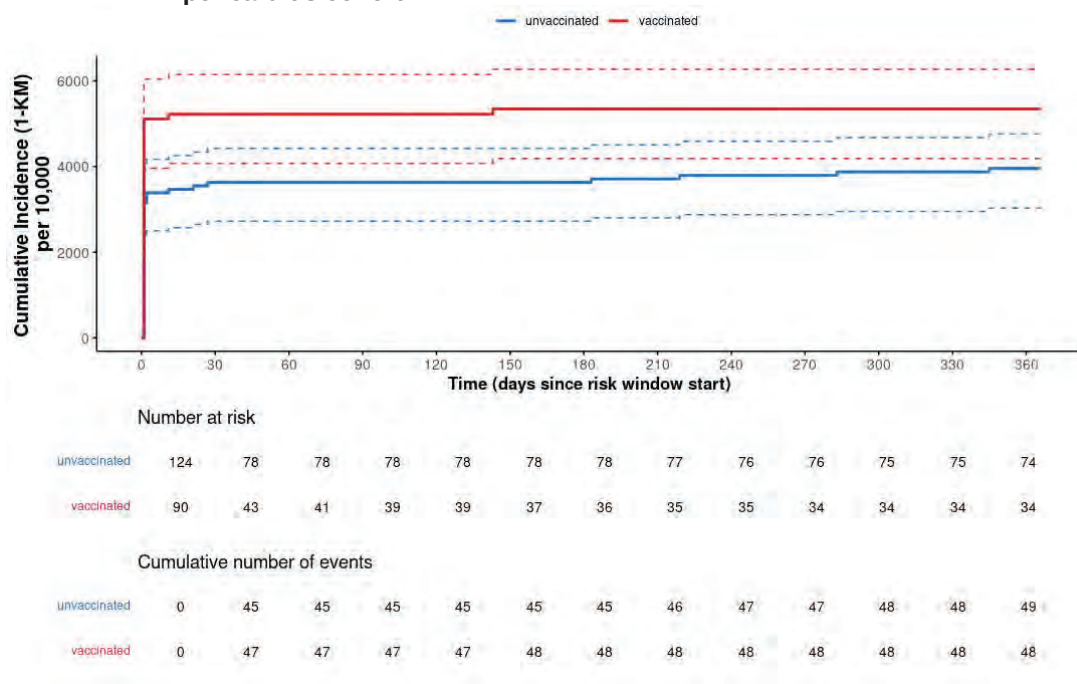
15.2.8.14 SIDIAP: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



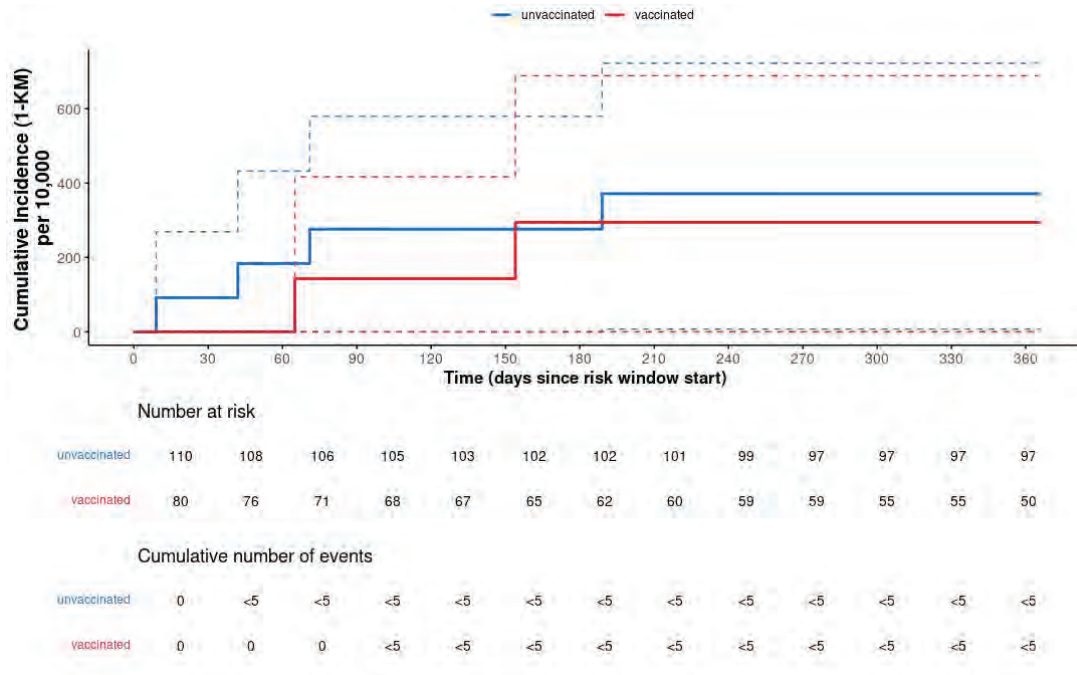
15.2.8.15 SIDIAP: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



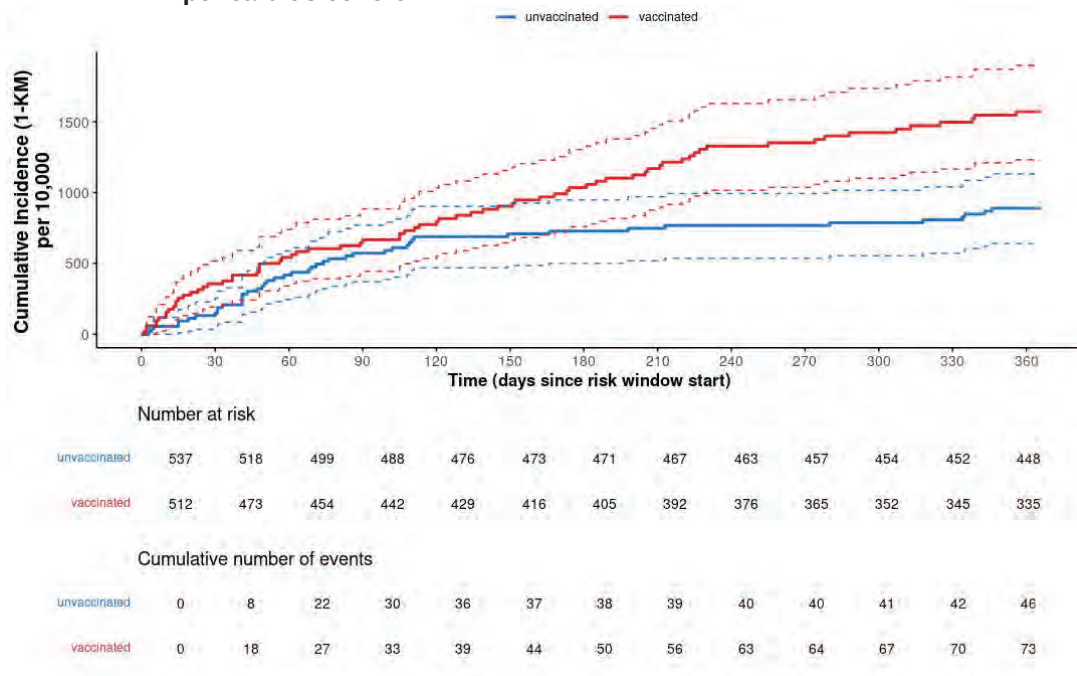
15.2.8.16 SIDIAP: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



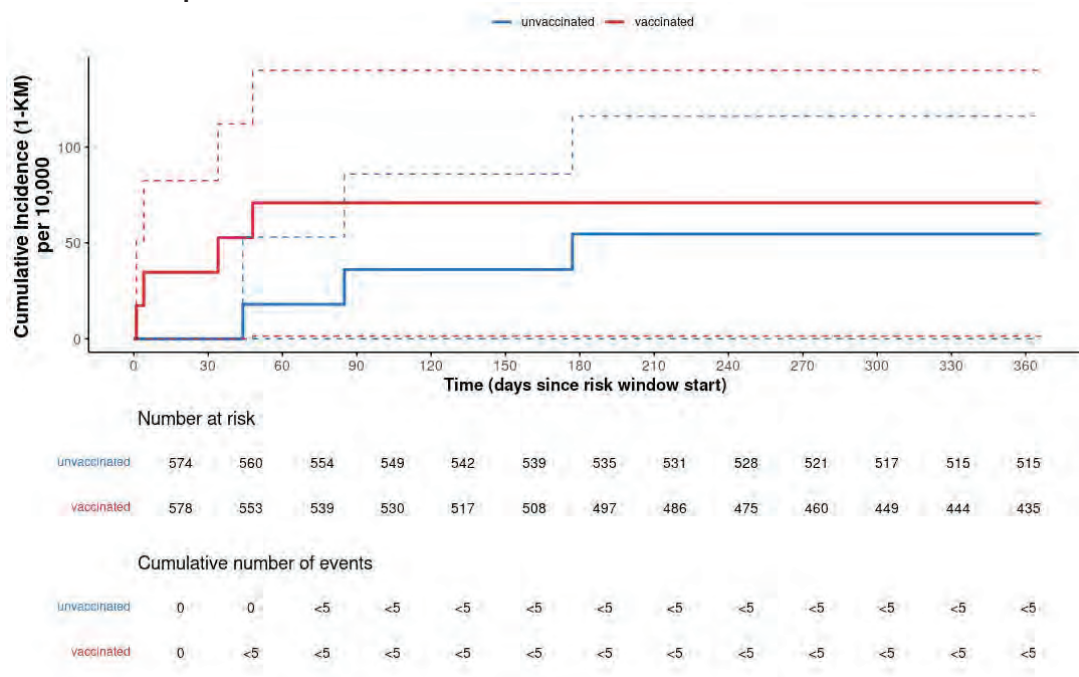
15.2.8.17 SIDIAP: Cumulative incidence of recurrent pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



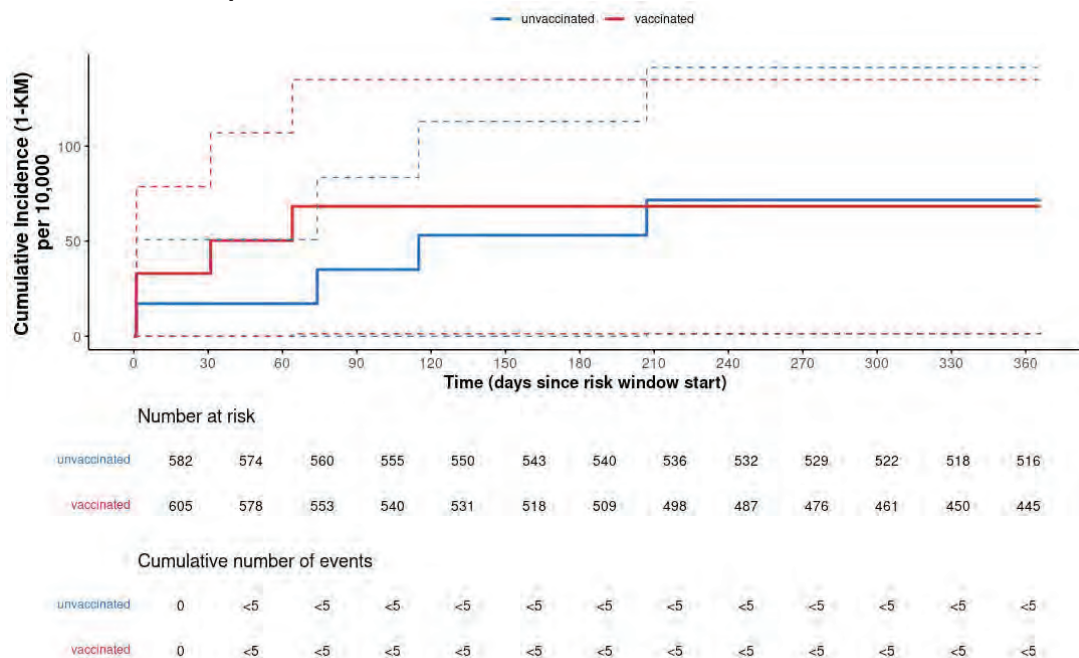
15.2.8.18 SIDIAP: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

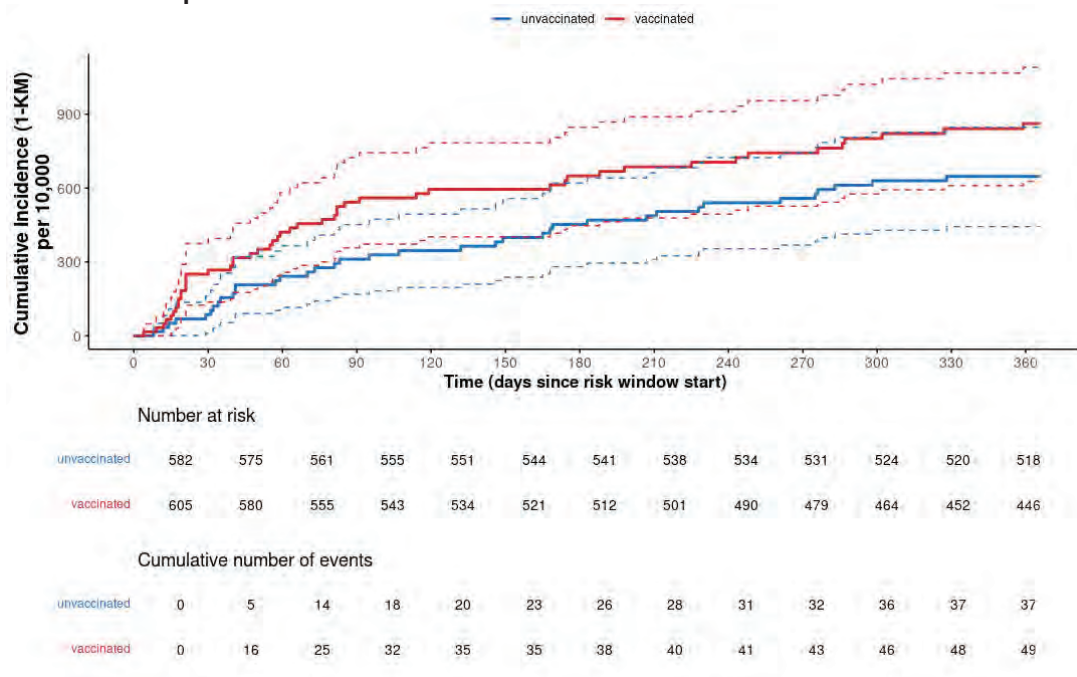
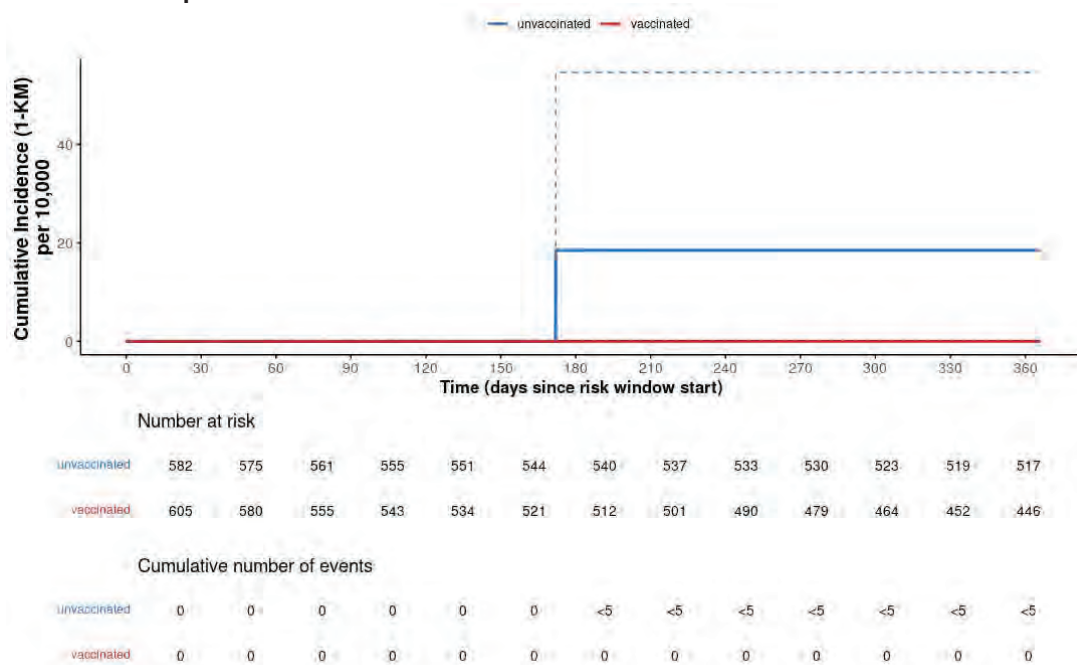


15.2.8.19 SIDIAP: Cumulative incidence of chronic pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



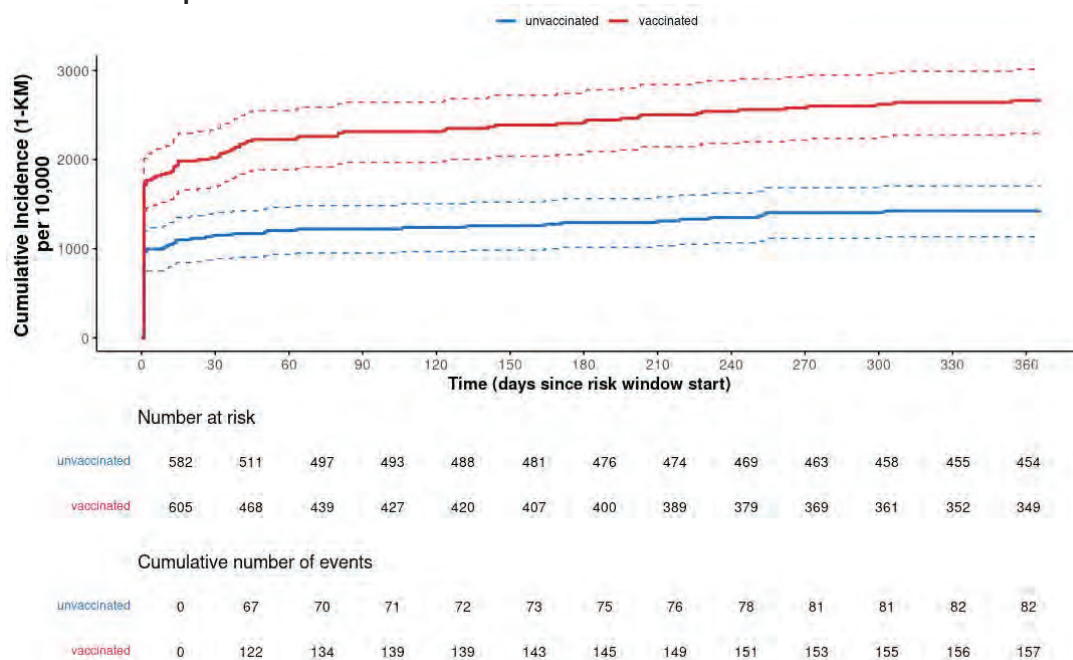
15.2.8.20 SIDIAP: Cumulative incidence of constrictive pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



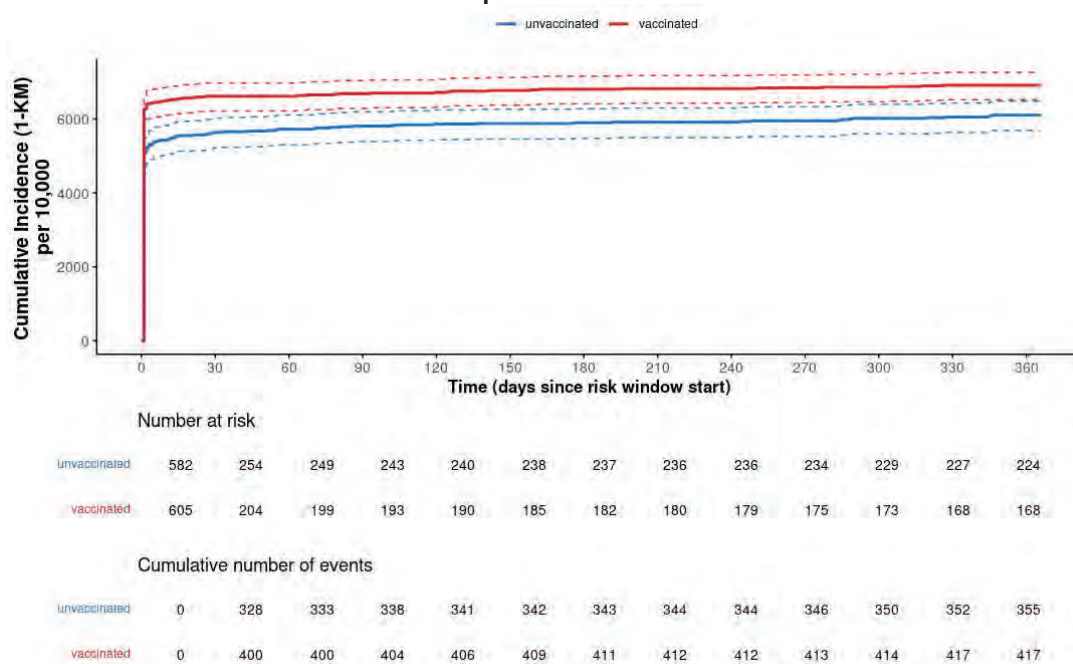
15.2.8.21 SIDIAP: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.22 SIDIAP: Cumulative incidence of heart transplant in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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15.2.8.23 SIDIAP: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

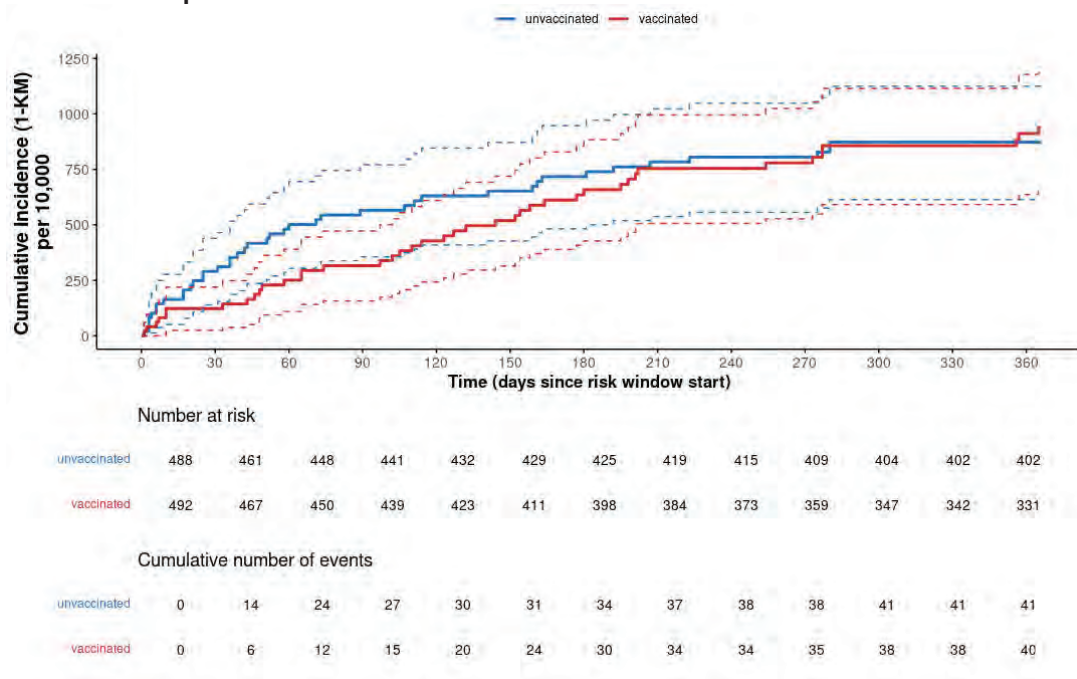


15.2.8.24 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

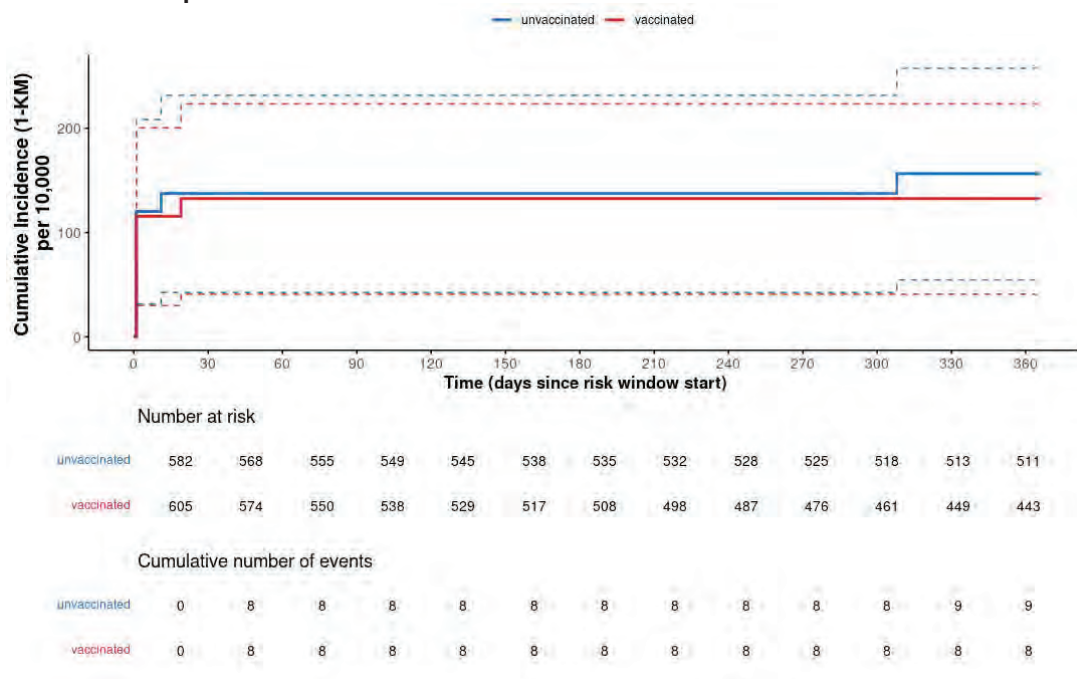


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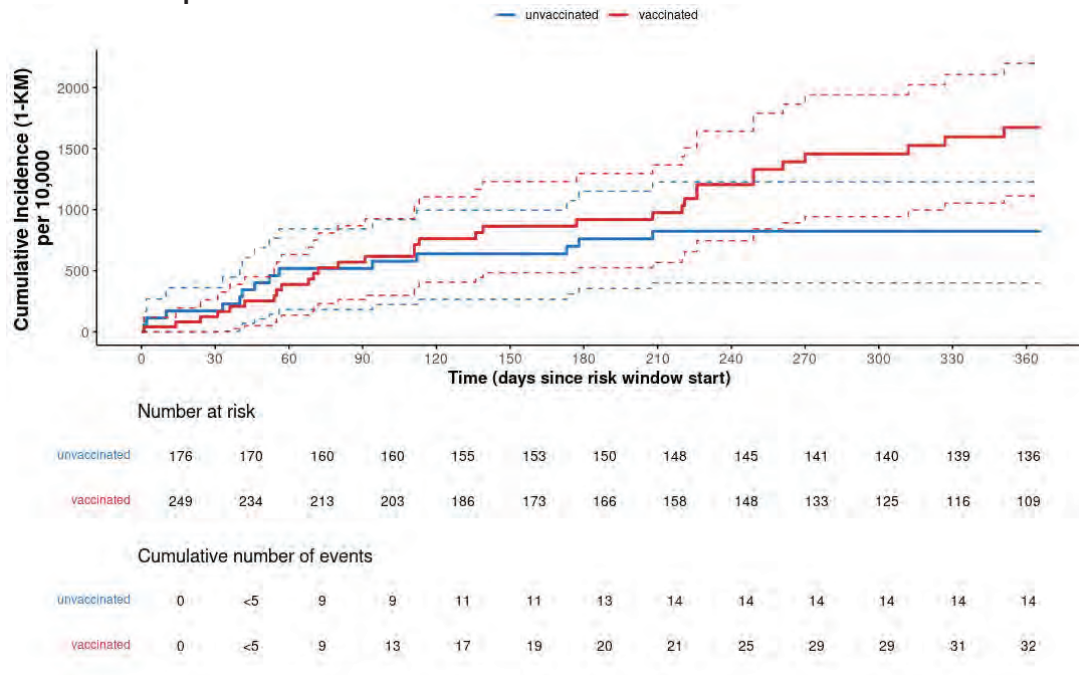
15.2.8.25 SIDIAP: Cumulative incidence of recurrent pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



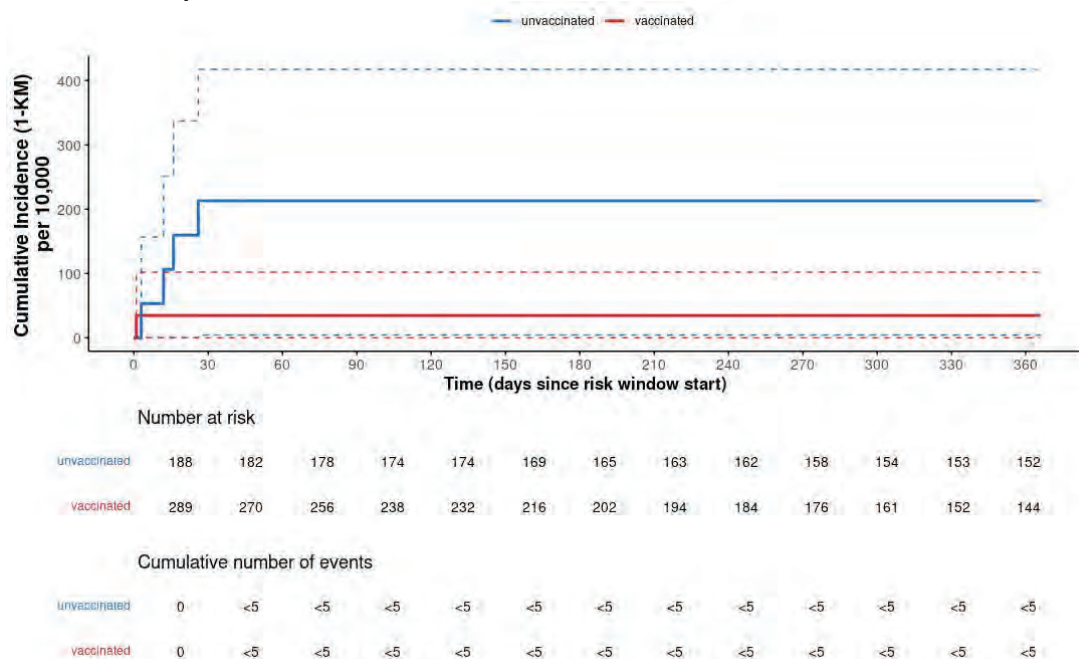
15.2.8.26 SIDIAP: Cumulative incidence of cardiogenic shock in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



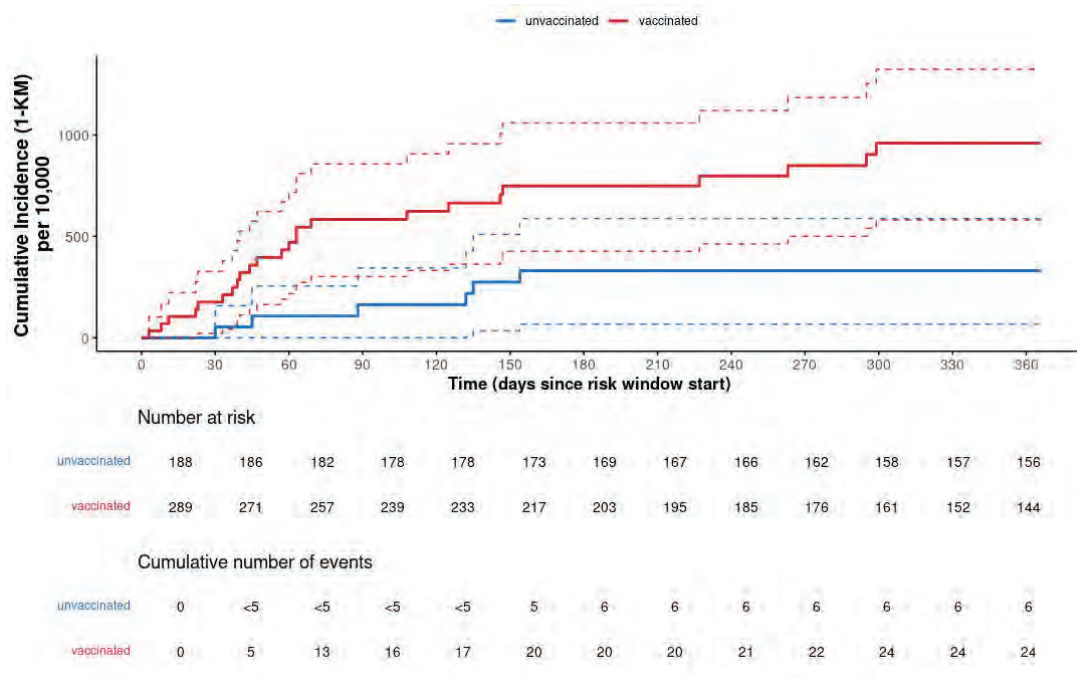
15.2.8.27 SIDIAP: Cumulative incidence of arrhythmia in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



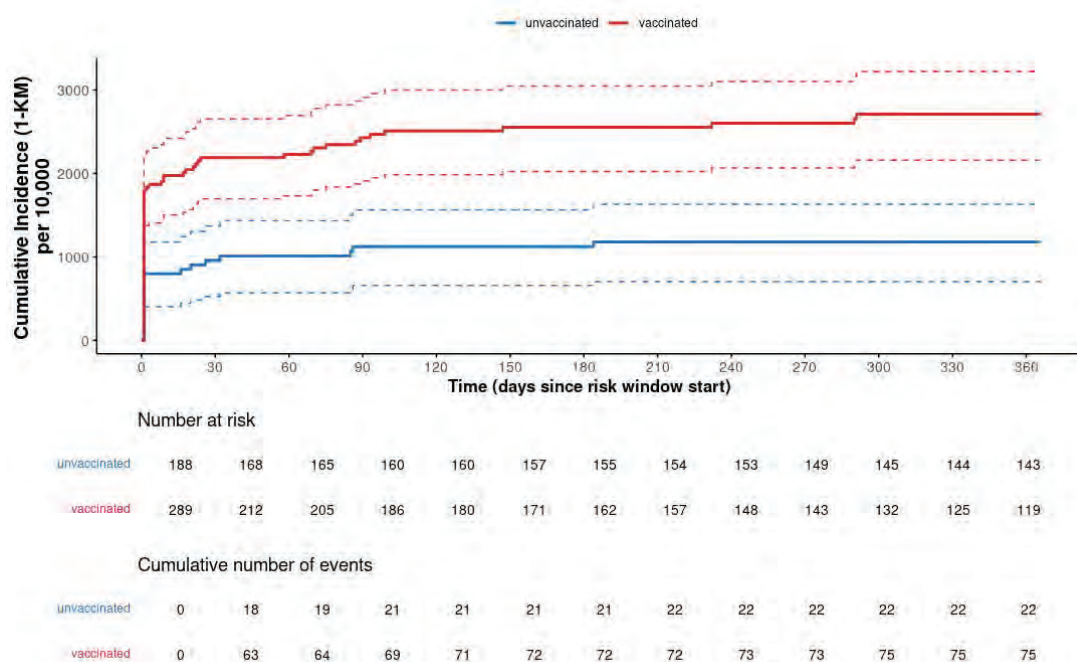
15.2.8.28 SIDIAP: Cumulative incidence of constrictive pericarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.8.29 SIDIAP: Cumulative incidence of death in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

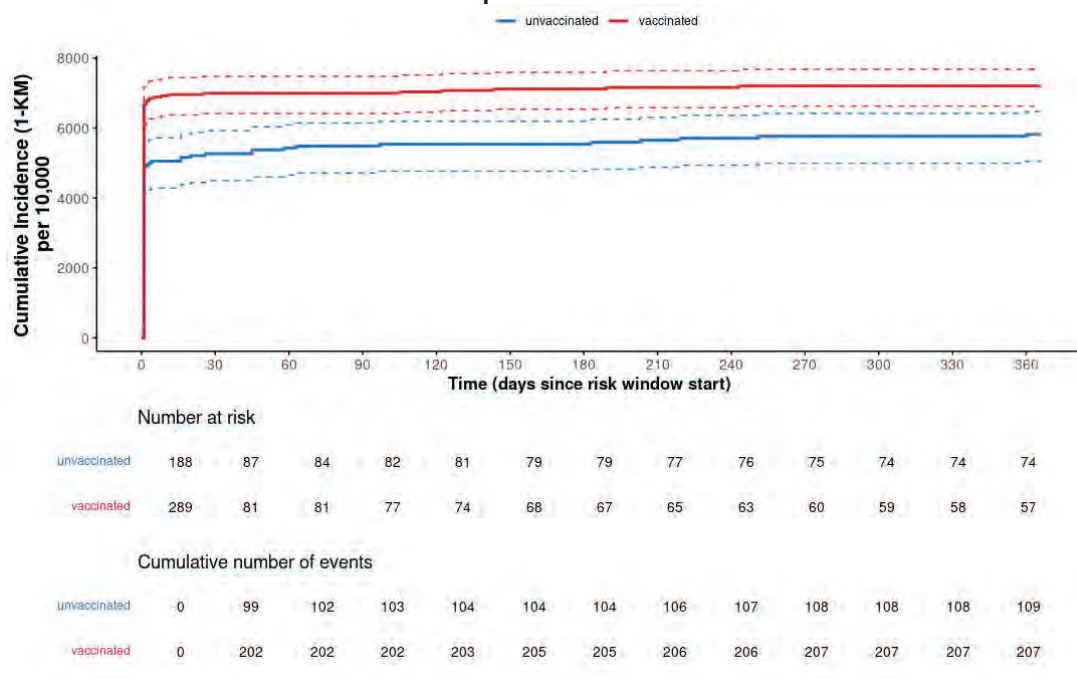


15.2.8.30 SIDIAP: Cumulative incidence of heart failure in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

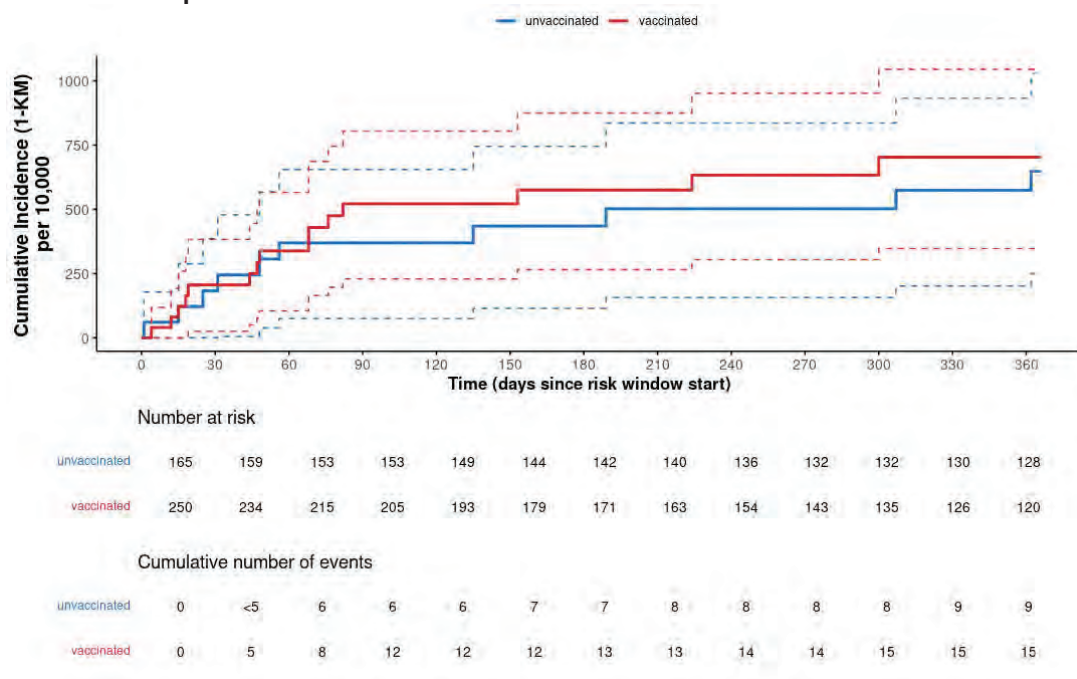


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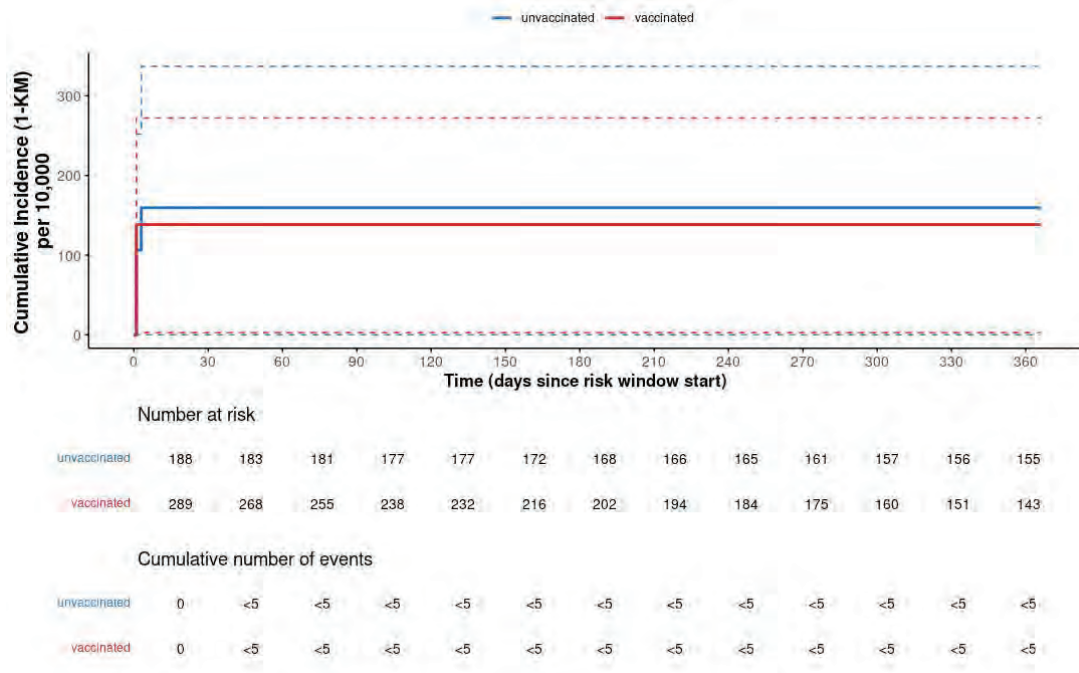
15.2.8.31 SIDIAP: Cumulative incidence of the number of hospitalisations in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



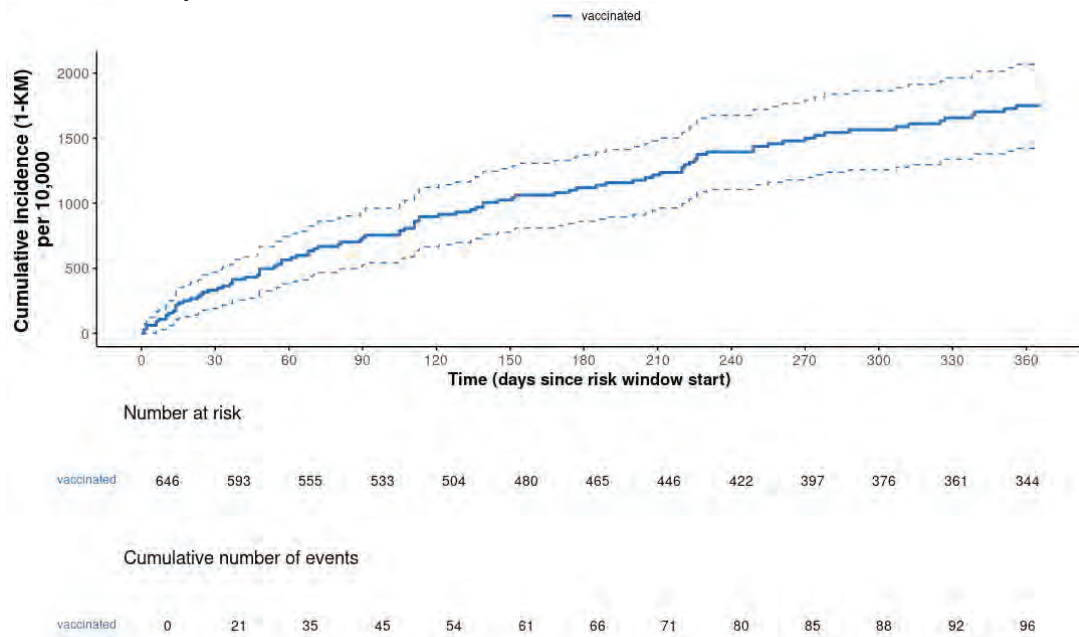
15.2.8.32 SIDIAP: Cumulative incidence of recurrent pericarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



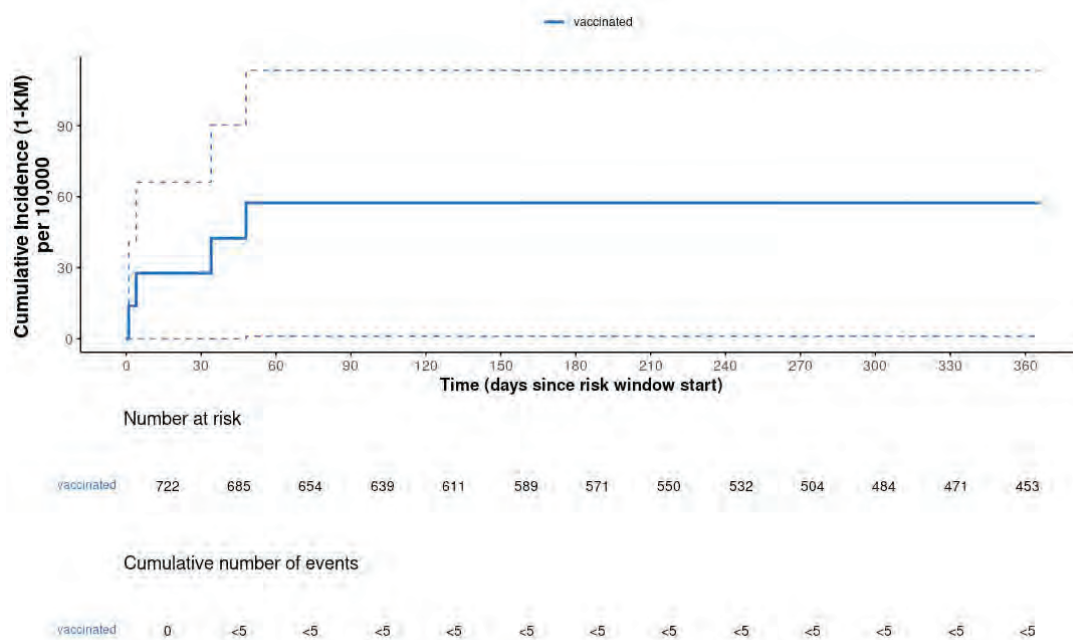
15.2.8.33 SIDIAP: Cumulative incidence of cardiogenic shock in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



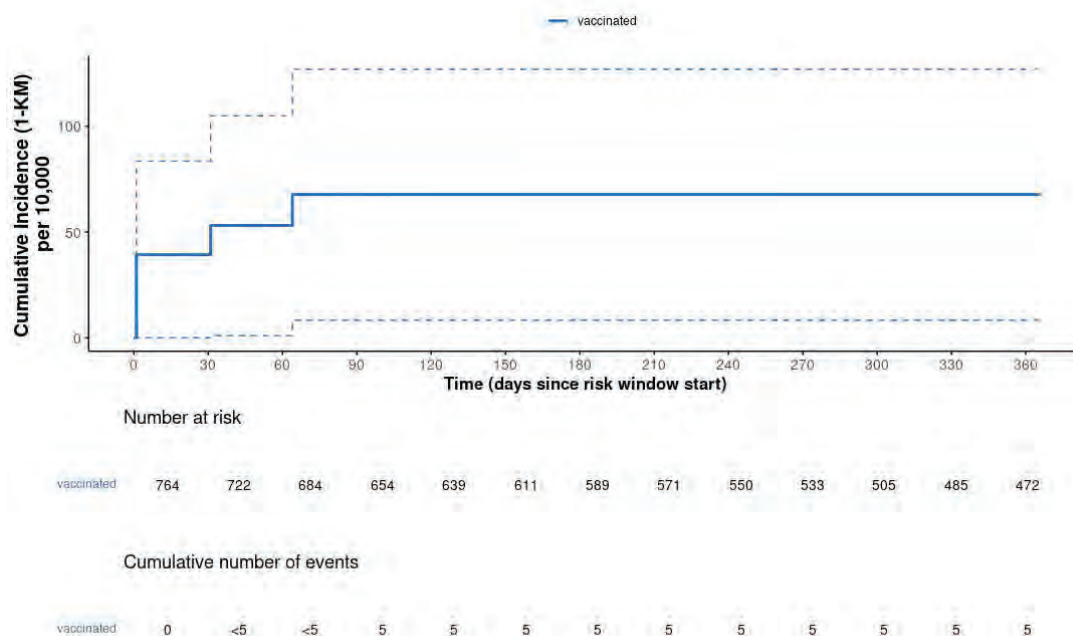
15.2.8.34 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



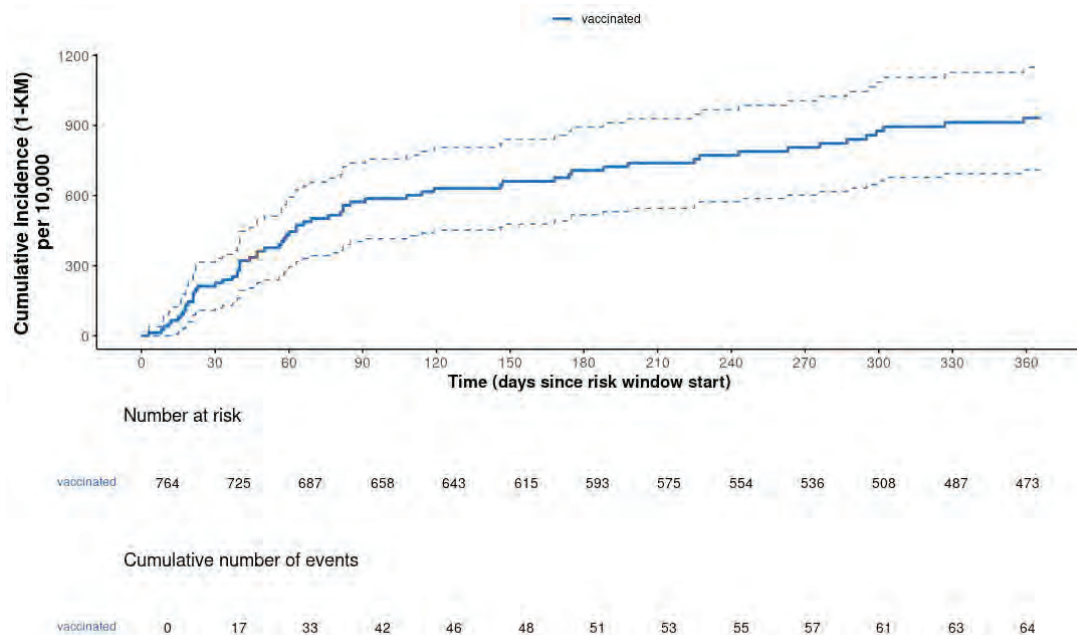
15.2.8.35 SIDIAP: Cumulative incidence of chronic pericarditis in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



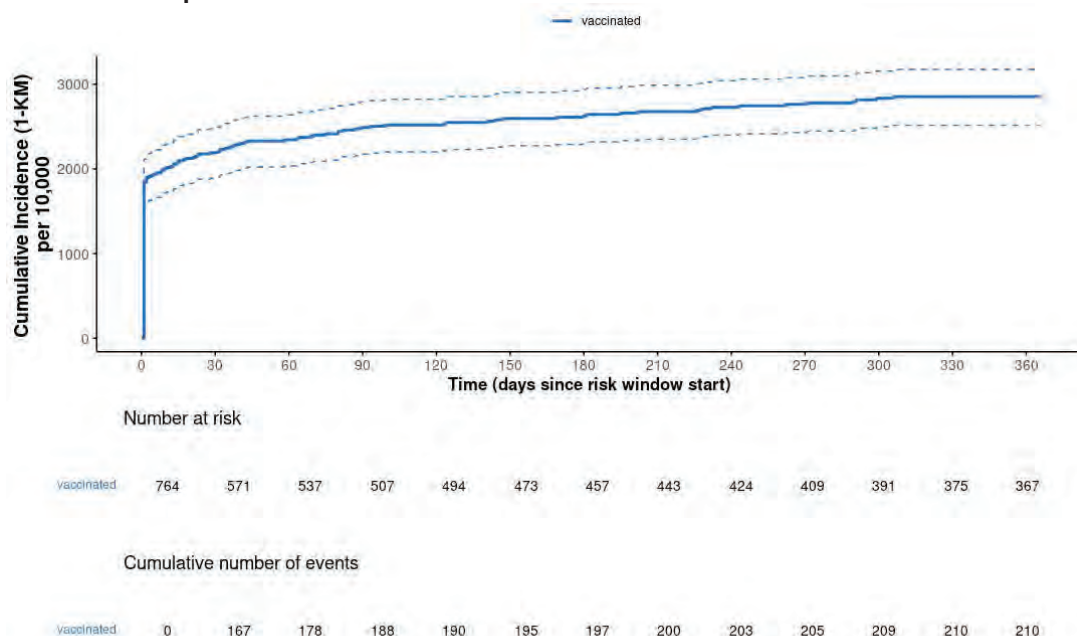
15.2.8.36 SIDIAP: Cumulative incidence of constrictive pericarditis in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



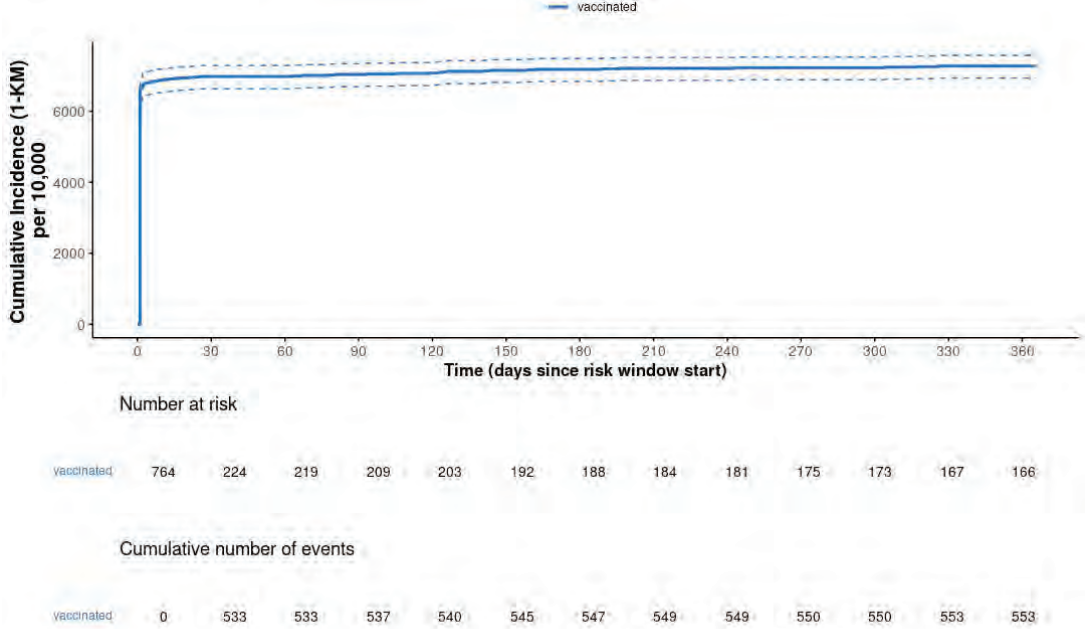
15.2.8.37 SIDIAP: Cumulative incidence of death in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



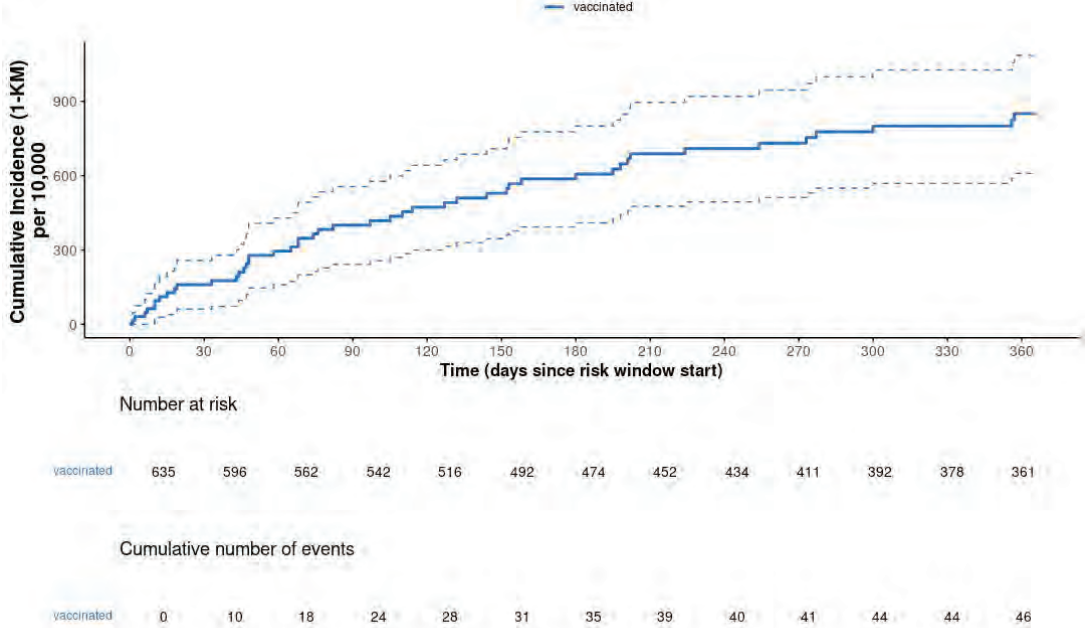
15.2.8.38 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



15.2.8.39 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort

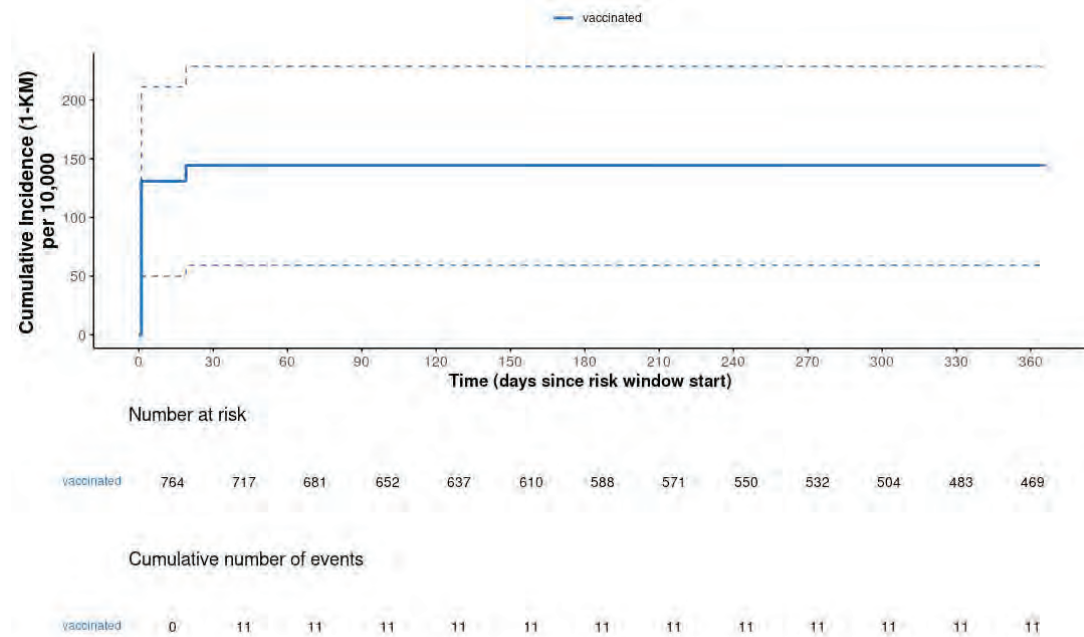


15.2.8.40 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort

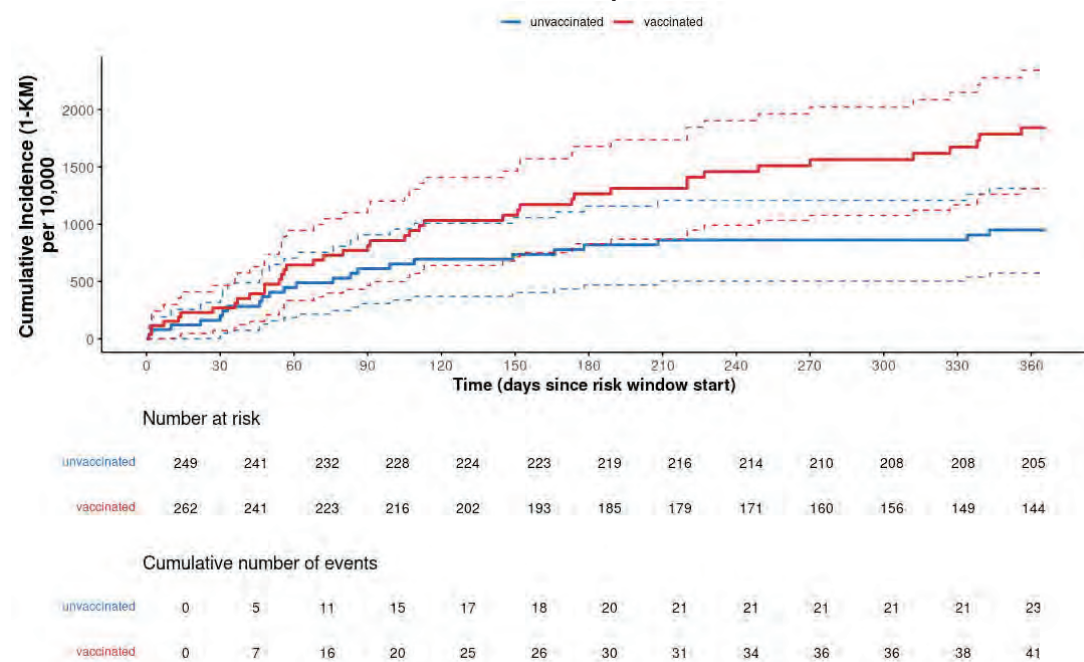


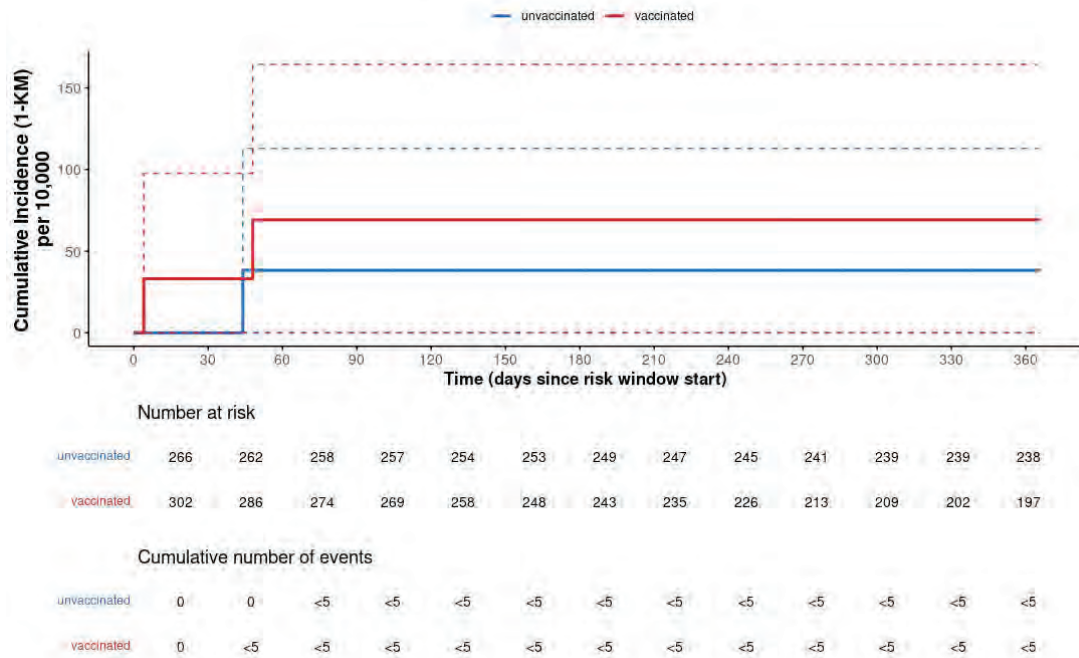
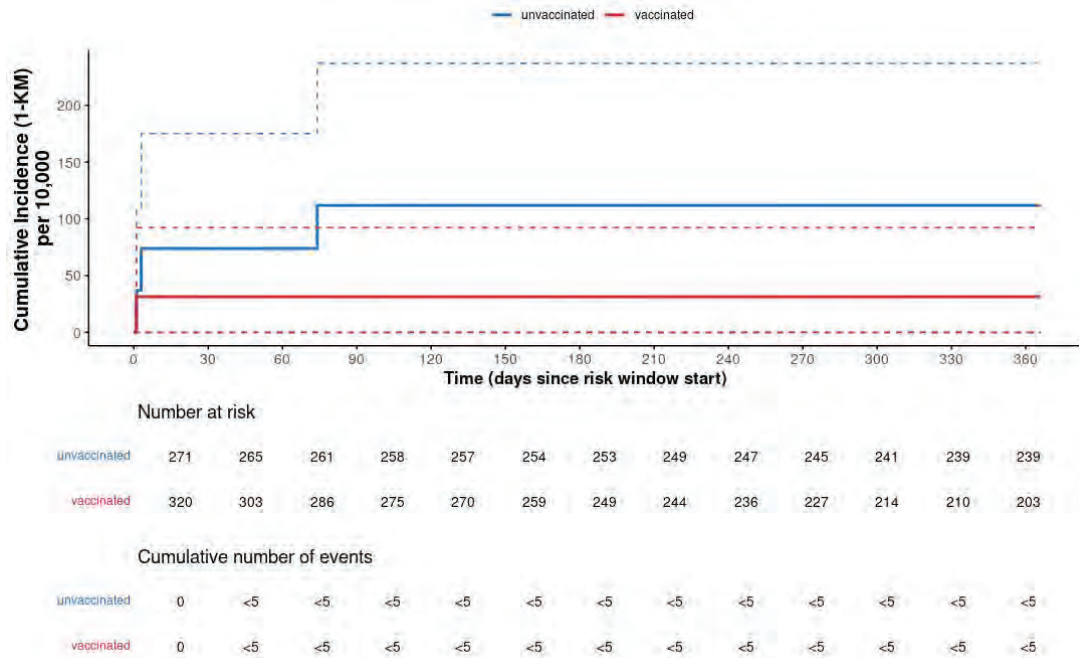
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15.2.8.41 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals whose last dose of Pfizer-BioNTech COVID-19 vaccine was ≥ 22 days in the pericarditis cohort



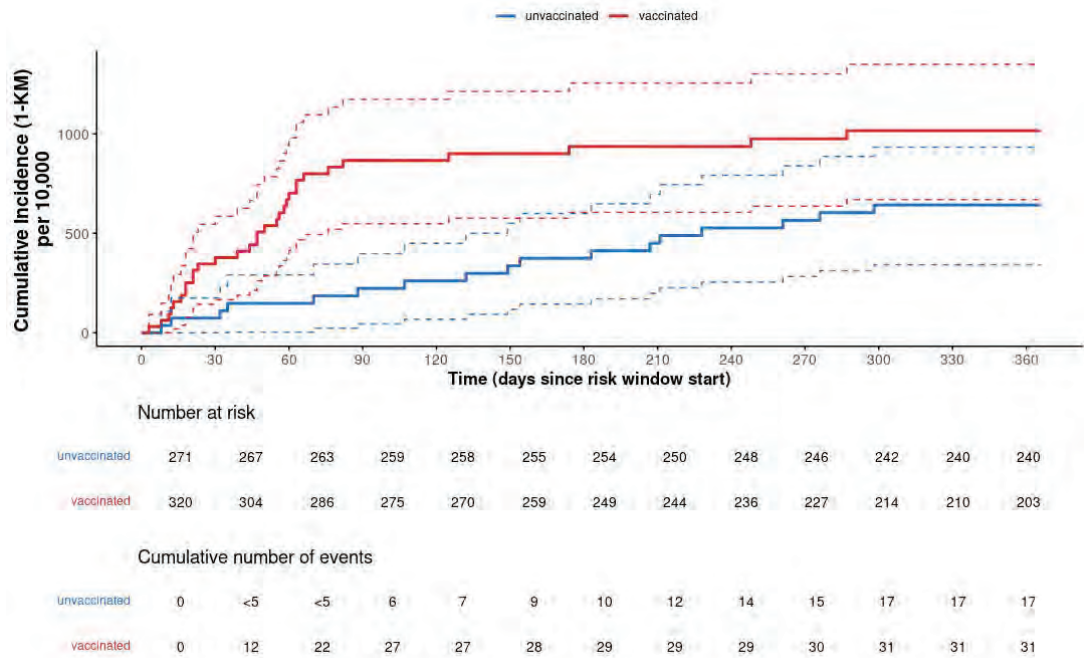
15.2.8.42 SIDIAP: Cumulative incidence of arrhythmia in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



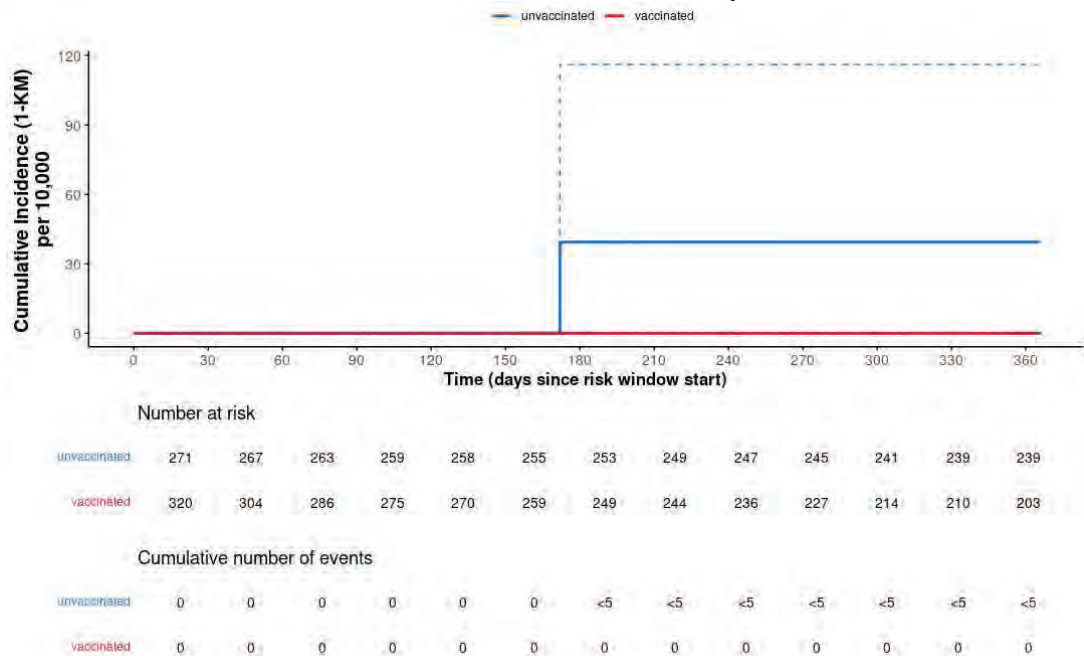
15.2.8.43 SIDIAP: Cumulative incidence of chronic pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.44 SIDIAP: Cumulative incidence of constrictive pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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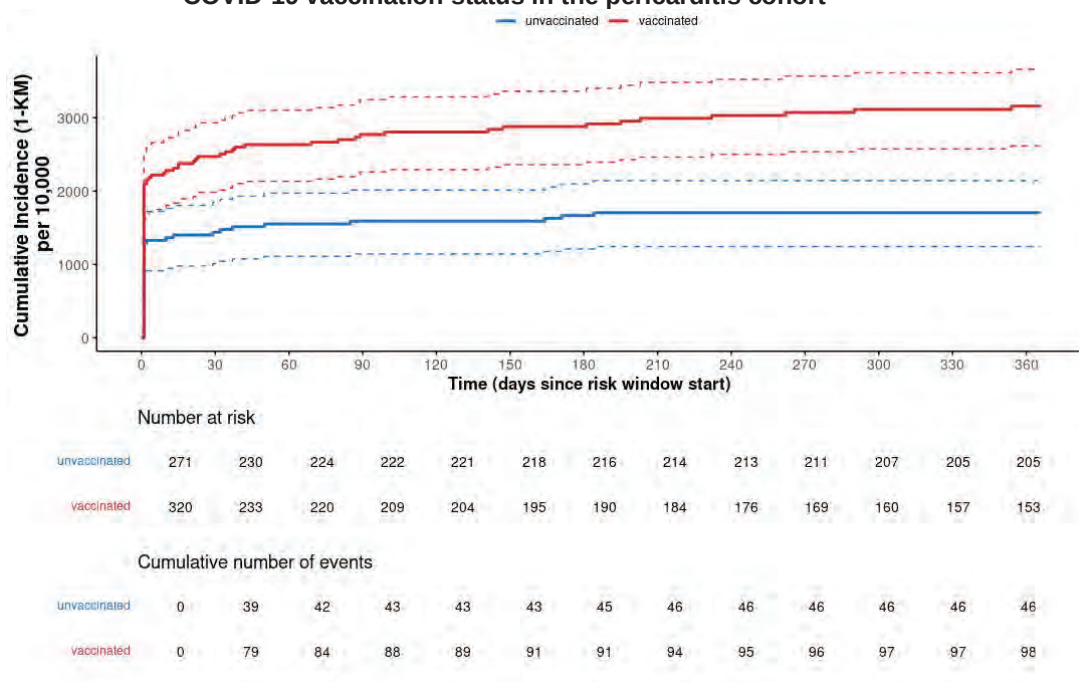
15.2.8.45 SIDIAP: Cumulative incidence of death in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



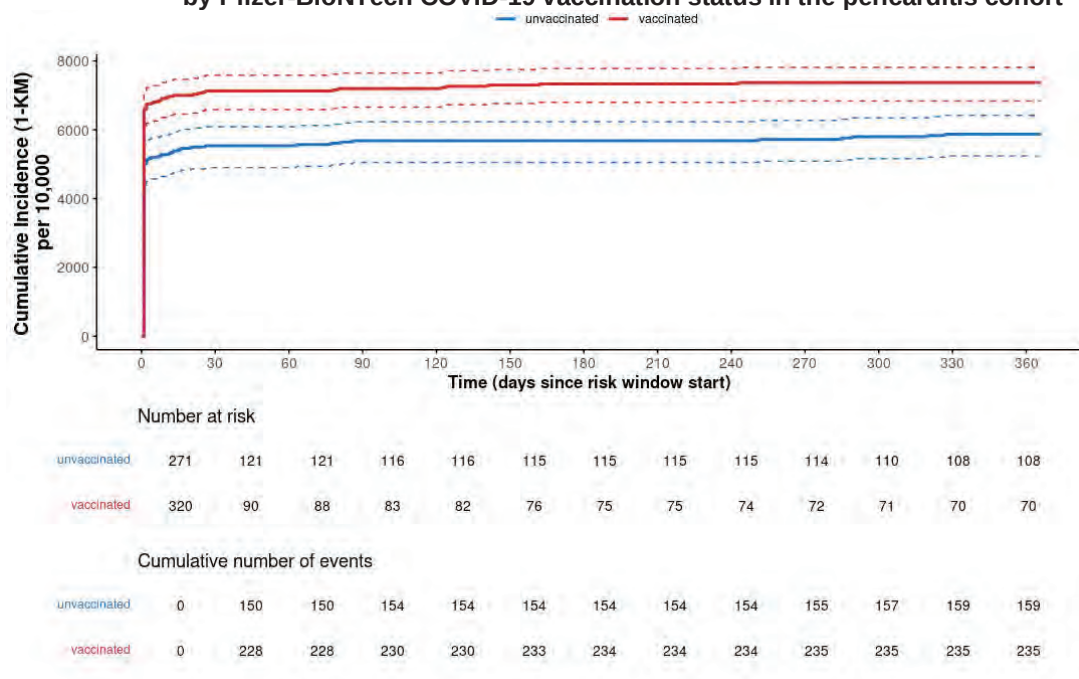
15.2.8.46 SIDIAP: Cumulative incidence of heart transplant in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

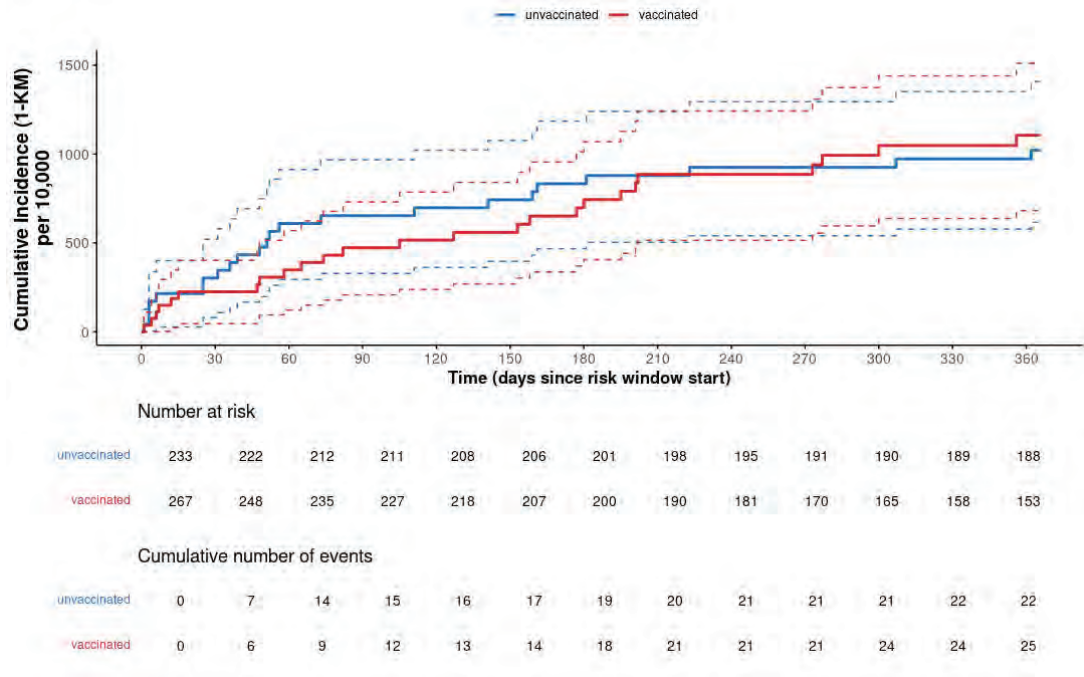
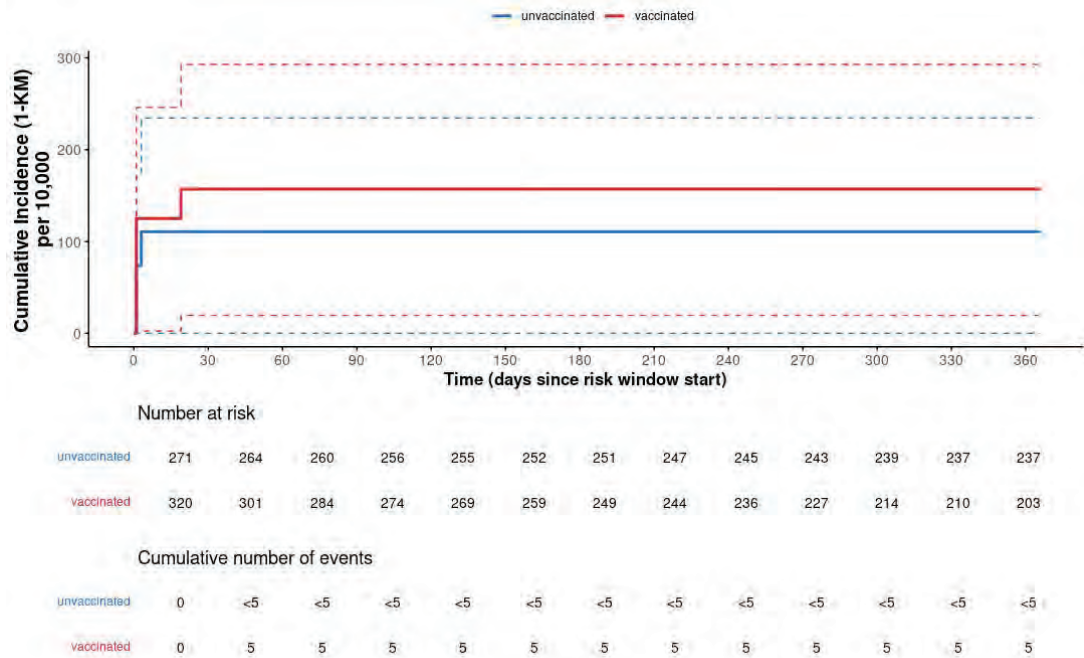


15.2.8.47 SIDIAP: Cumulative incidence of heart failure in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

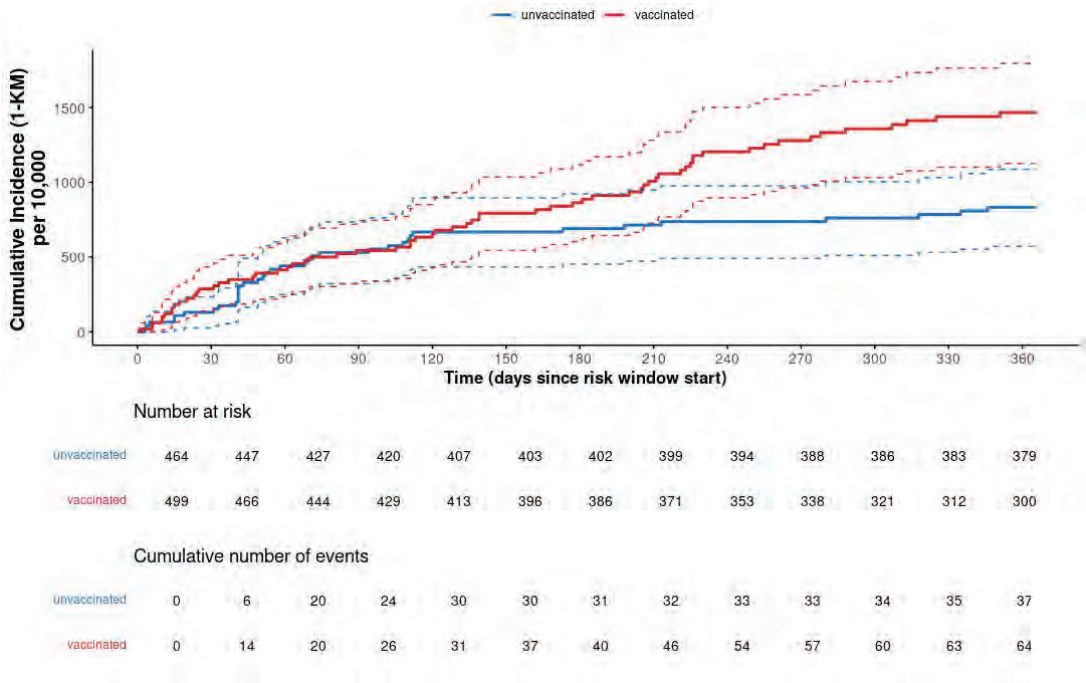


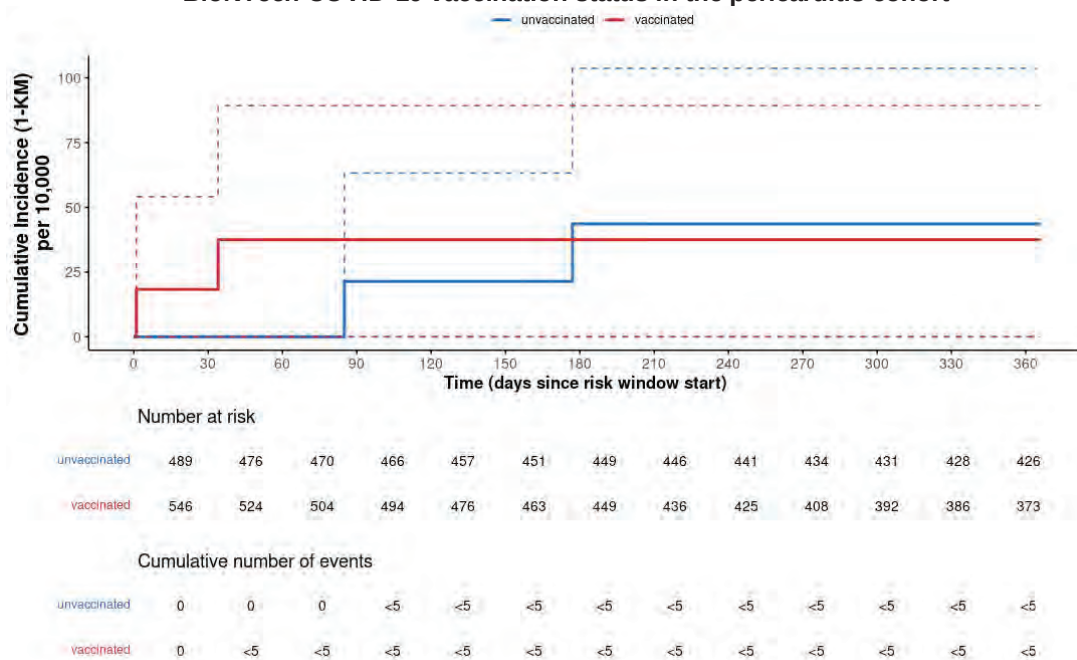
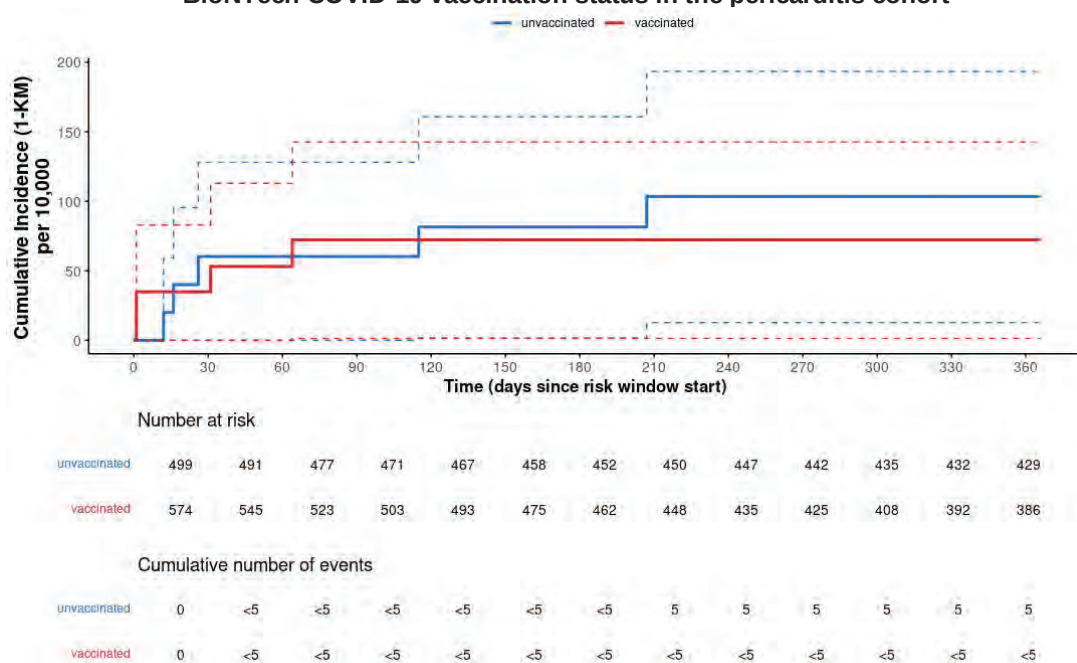
15.2.8.48 SIDIAP: Cumulative incidence of the number of hospitalisations in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

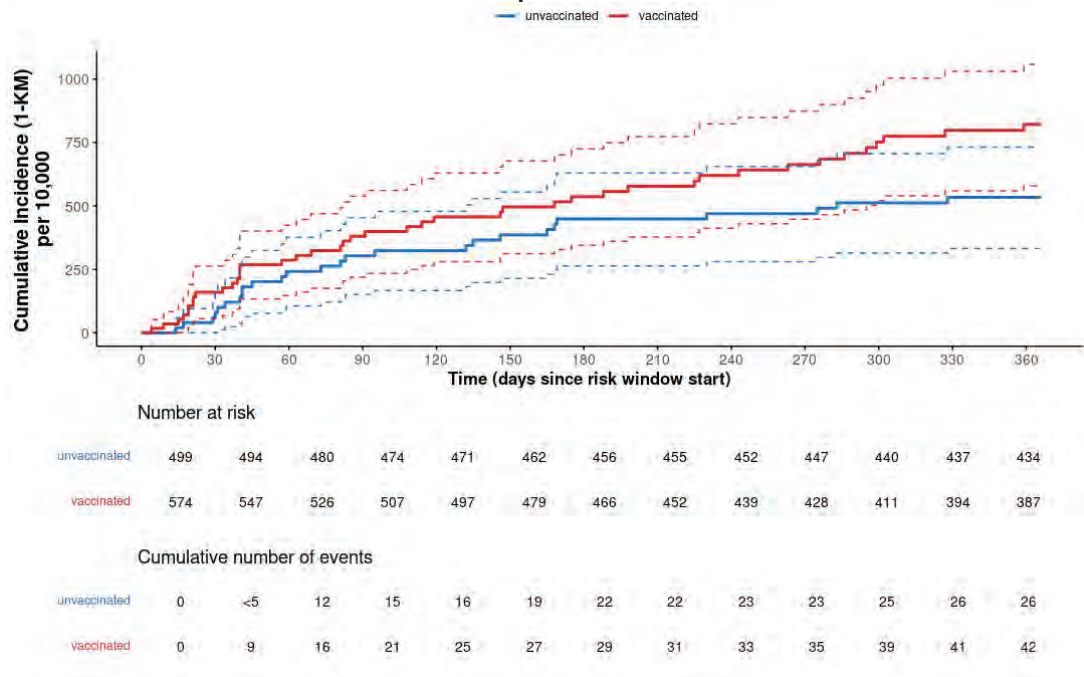
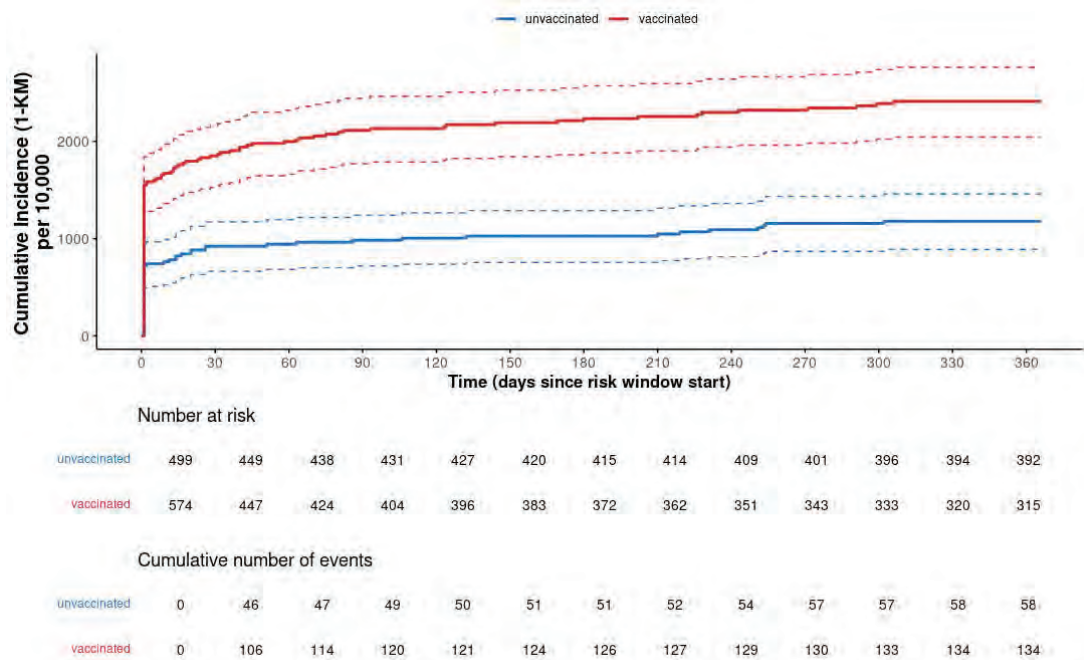


15.2.8.49 SIDIAP: Cumulative incidence of recurrent pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.50 SIDIAP: Cumulative incidence of cardiogenic shock in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

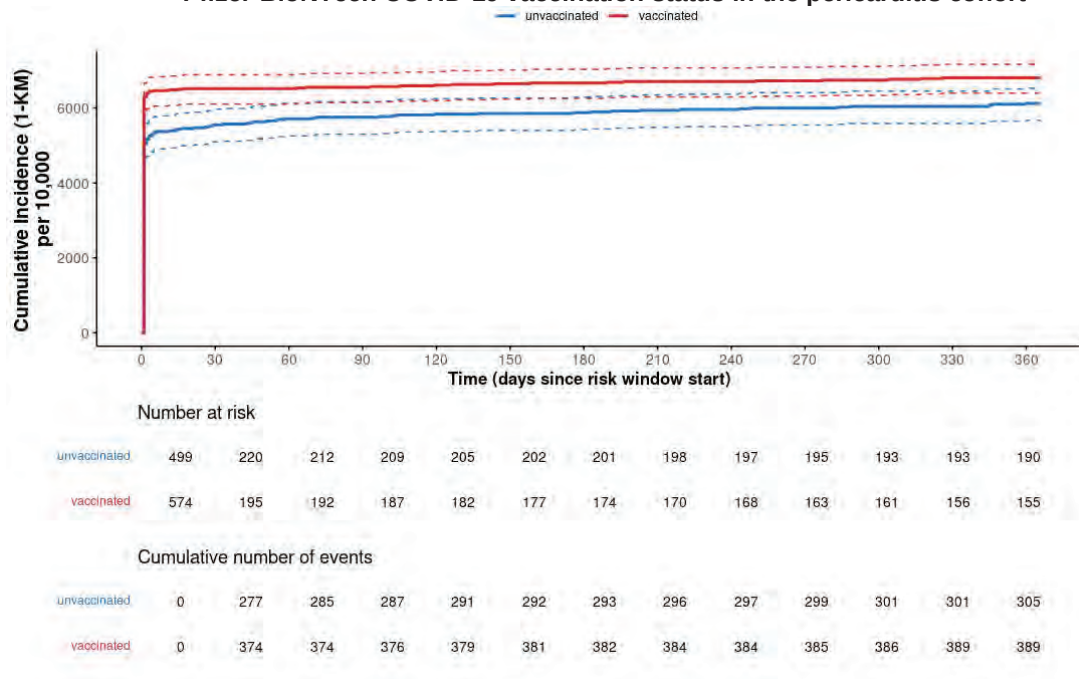
15.2.8.51 SIDIAP: Cumulative incidence of arrhythmia in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.2.8.52 SIDIAP: Cumulative incidence of chronic pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.53 SIDIAP: Cumulative incidence of constrictive pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

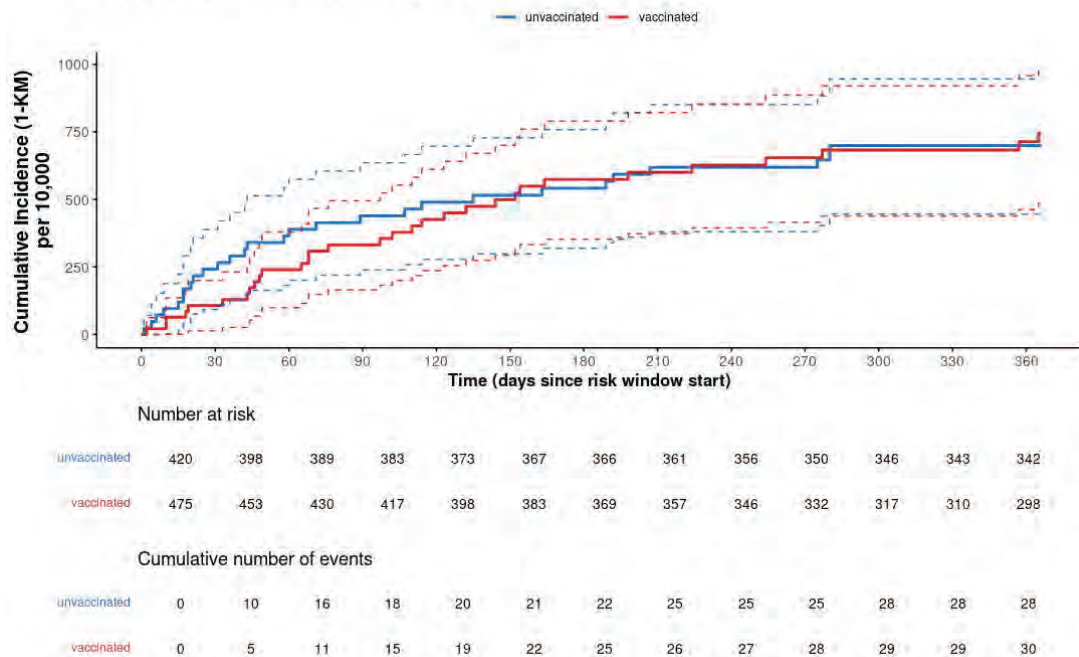
15.2.8.54 SIDIAP: Cumulative incidence of death in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.55 SIDIAP: Cumulative incidence of heart failure in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

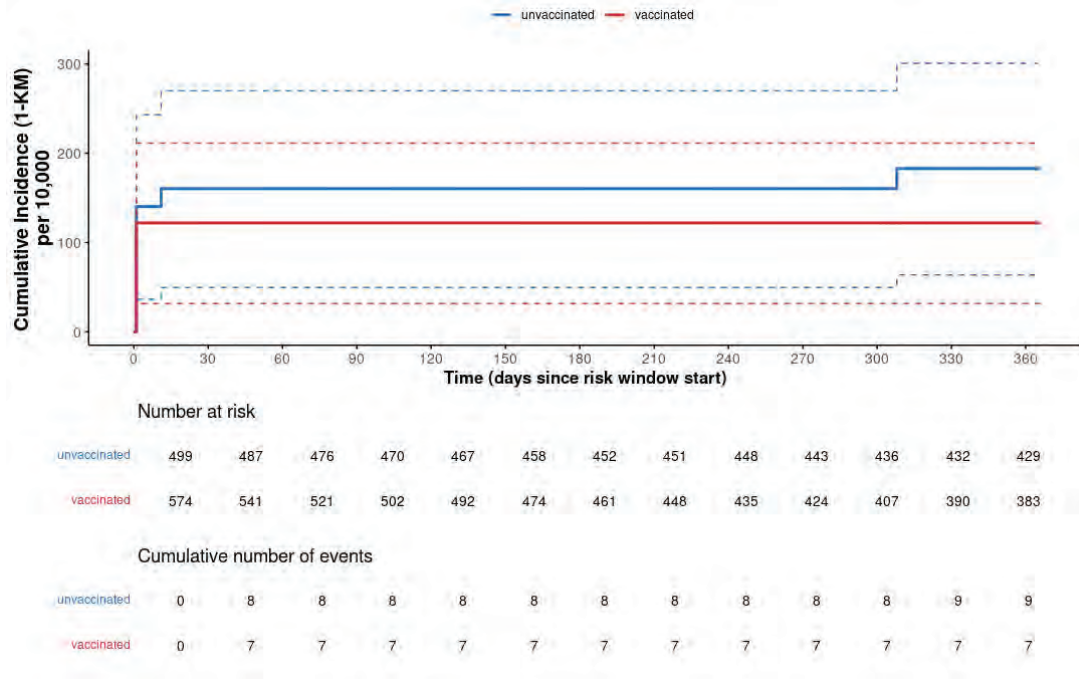
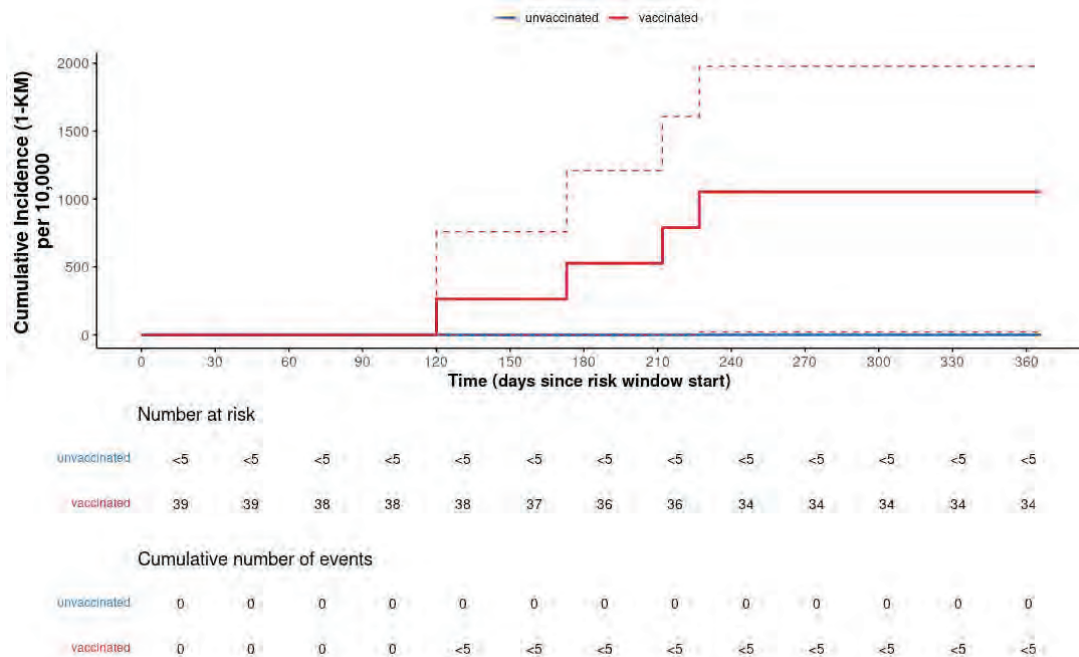
15.2.8.56 SIDIAP: Cumulative incidence of the number of hospitalisations in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



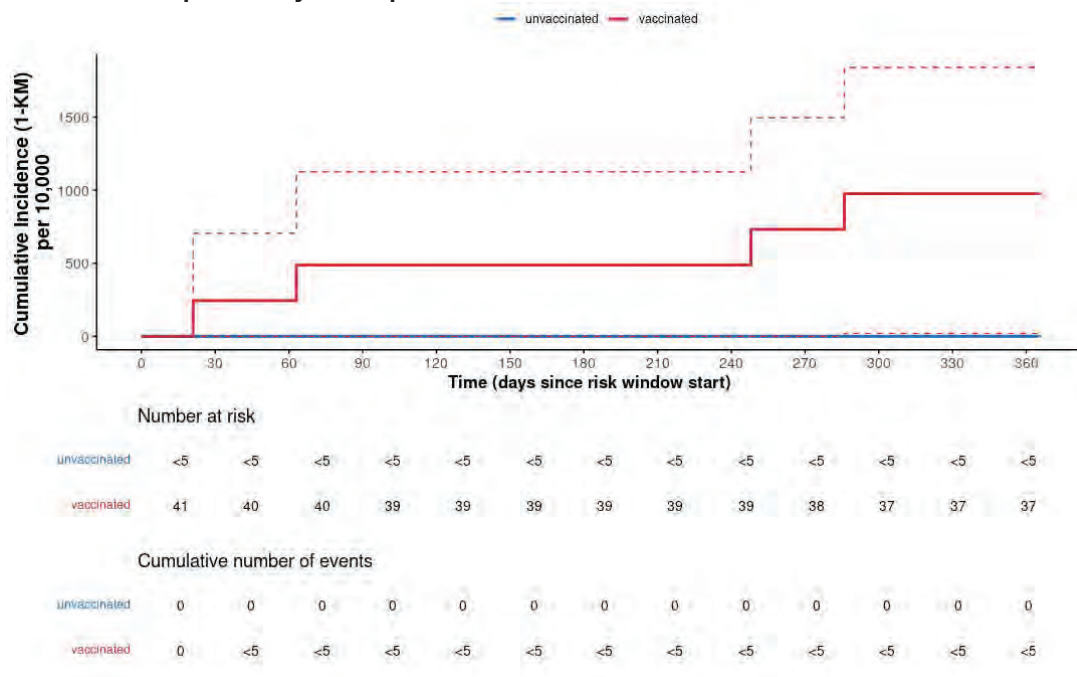
15.2.8.57 SIDIAP: Cumulative incidence of recurrent pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

Pericarditis - Recurrent Pericarditis Age: Male

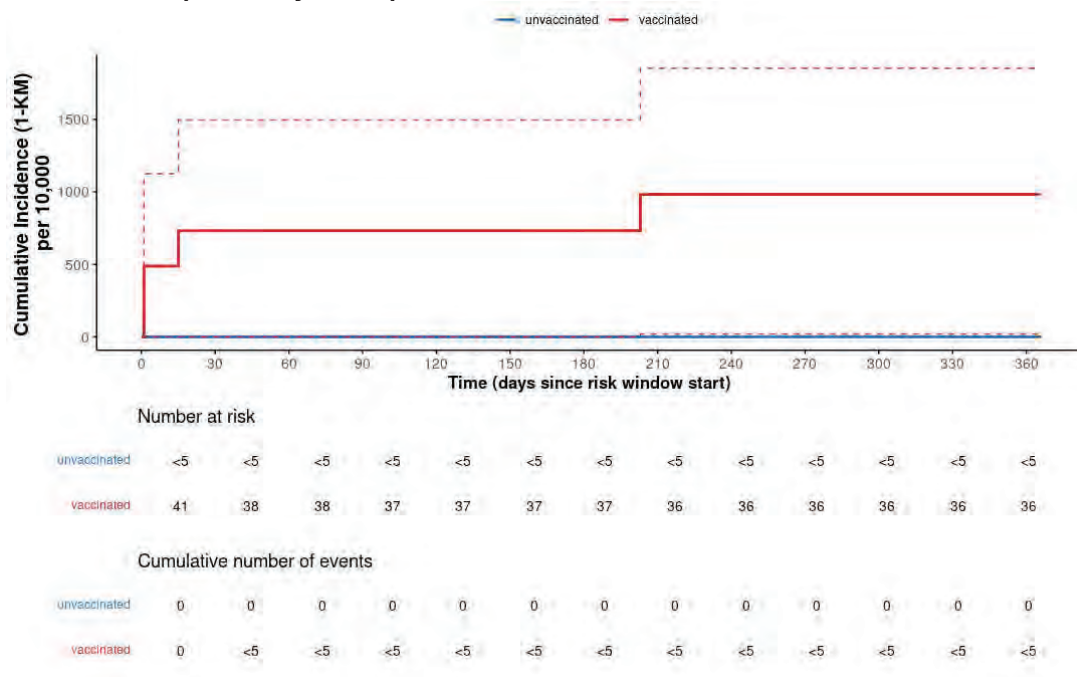


15.2.8.58 SIDIAP: Cumulative incidence of cardiogenic shock in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.2.8.59 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort**

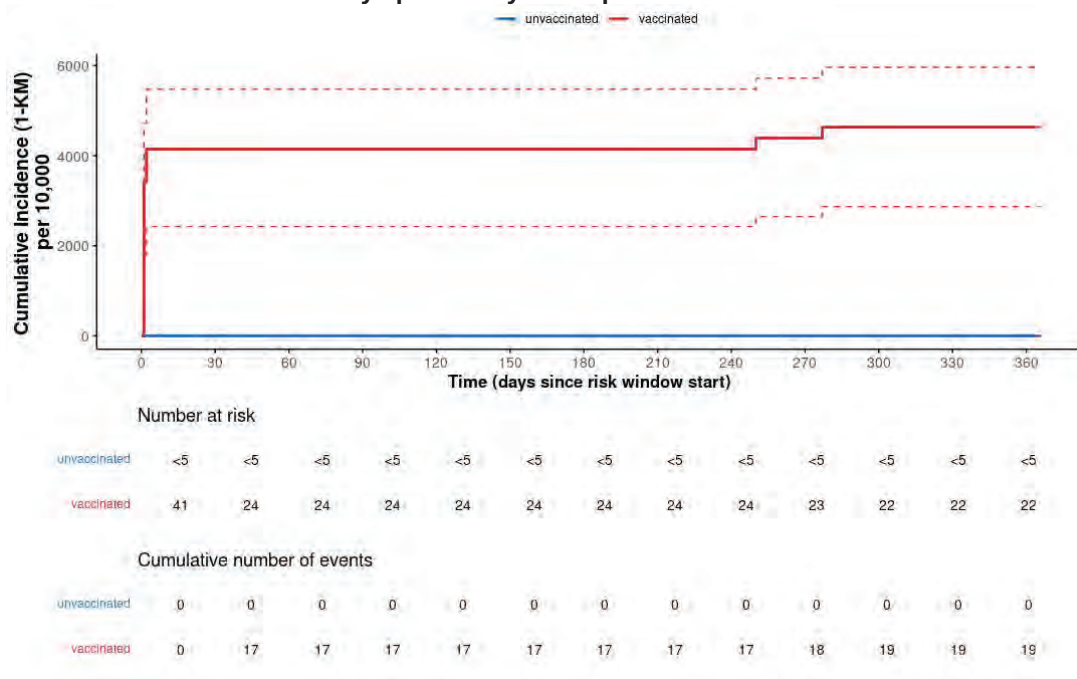
15.2.8.60 SIDIAP: Cumulative incidence of death in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort



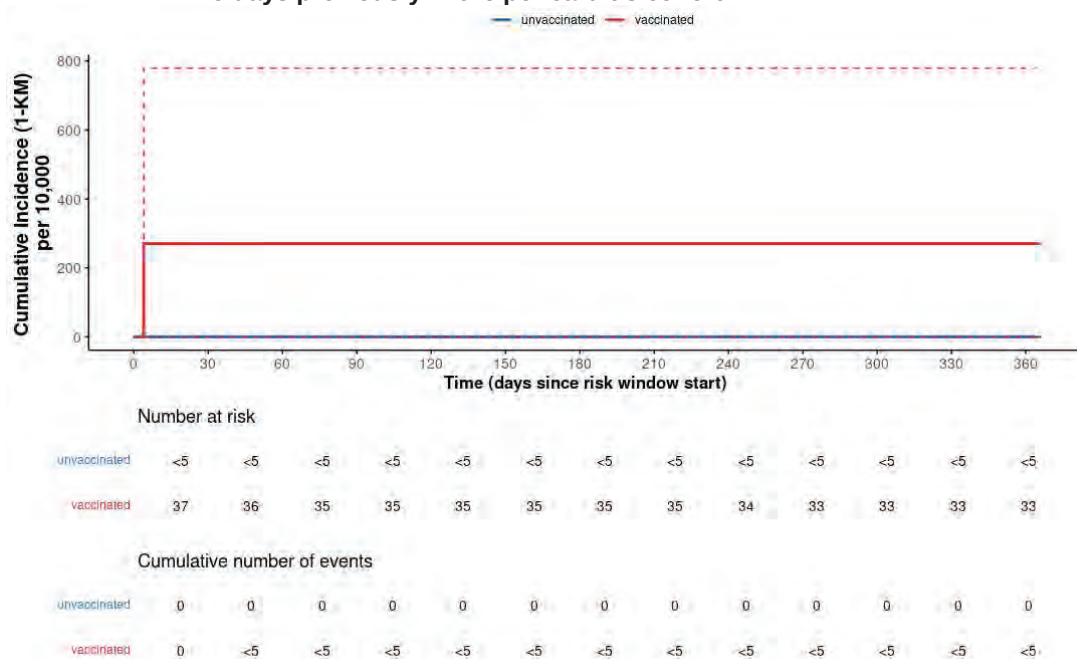
15.2.8.61 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort



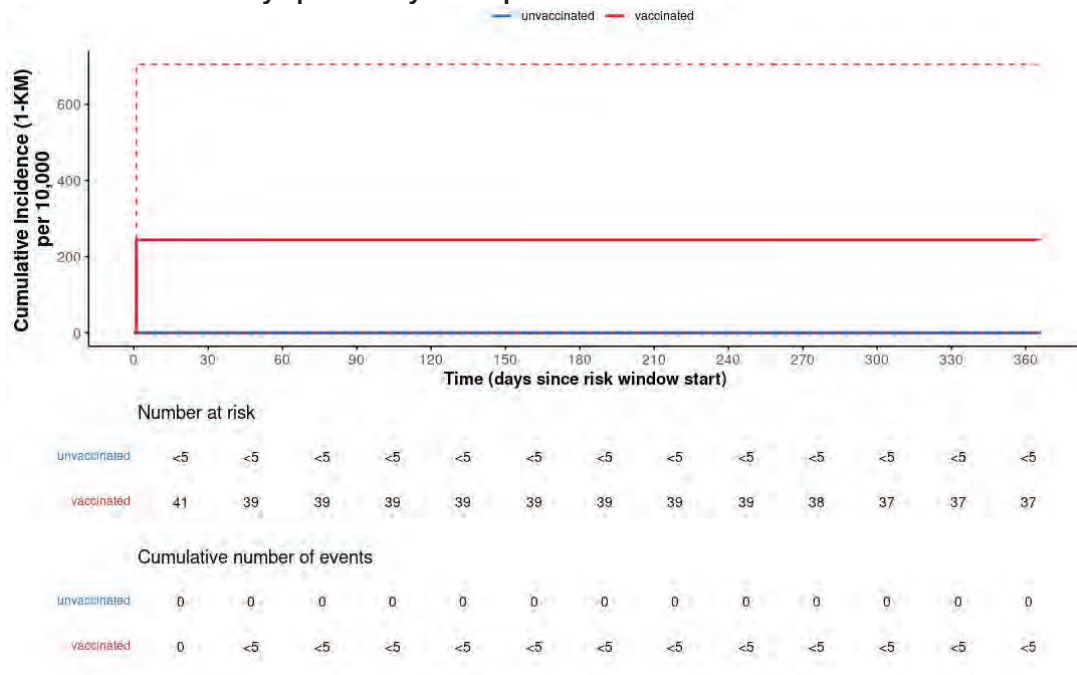
15.2.8.62 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort



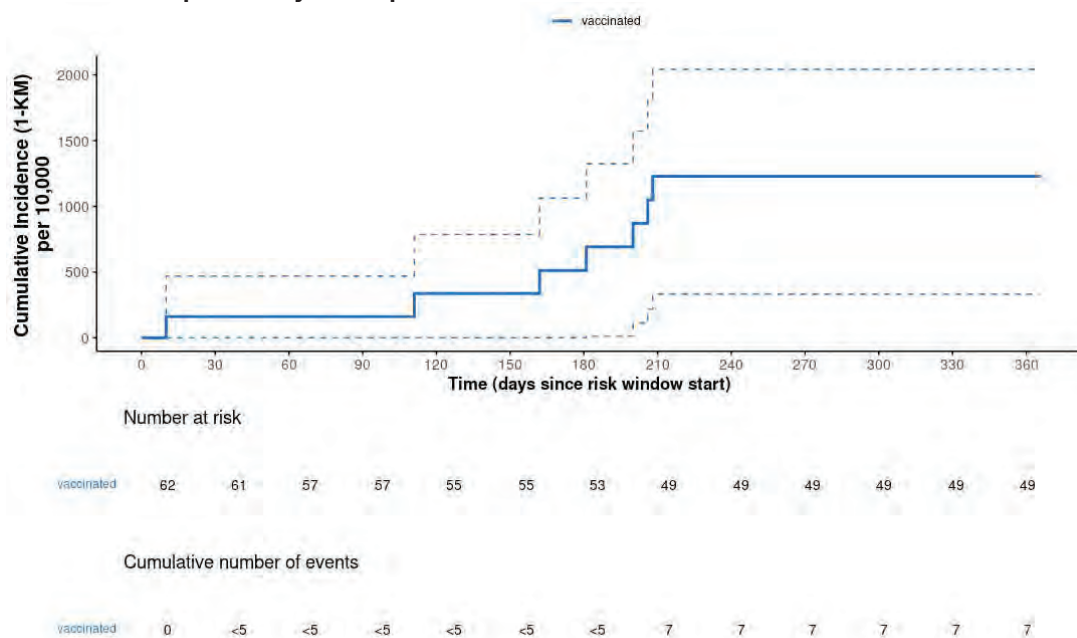
15.2.8.63 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort



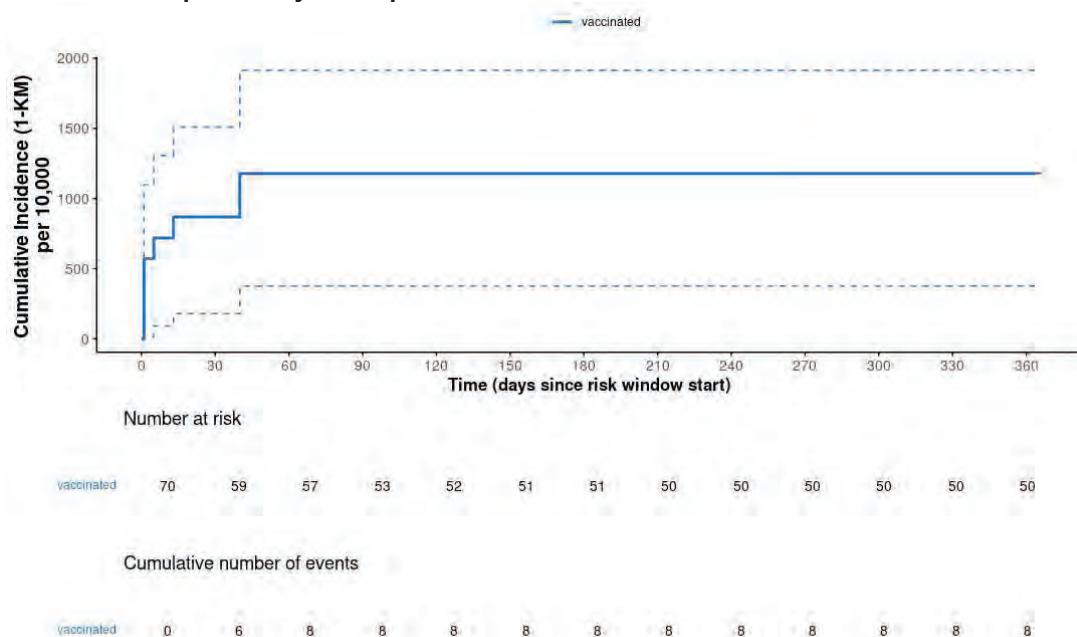
15.2.8.64 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the pericarditis cohort



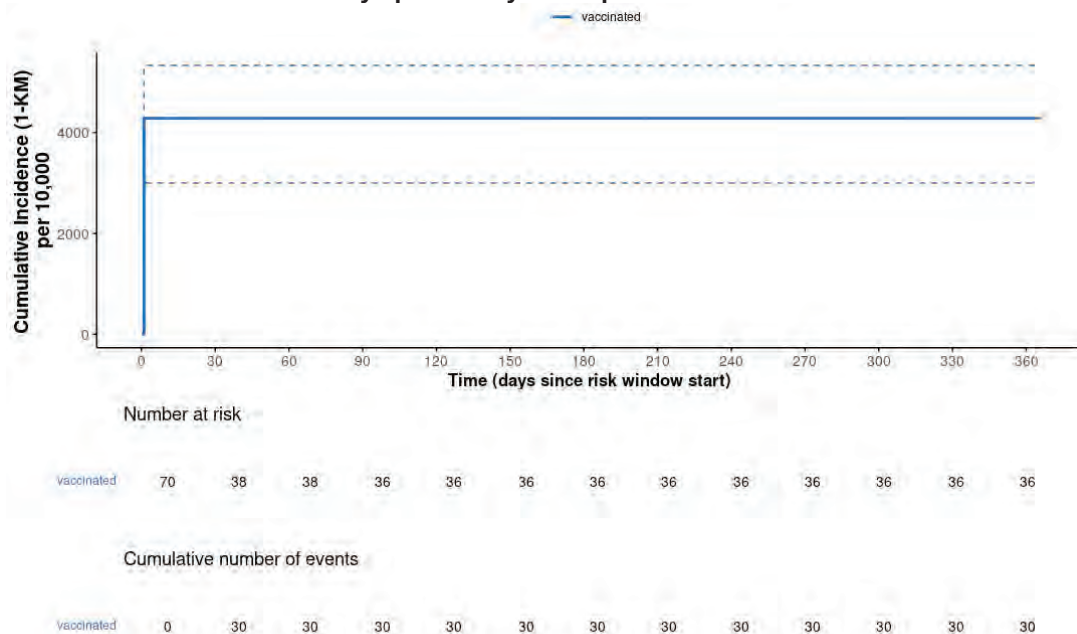
15.2.8.65 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥15 days previously in the pericarditis cohort



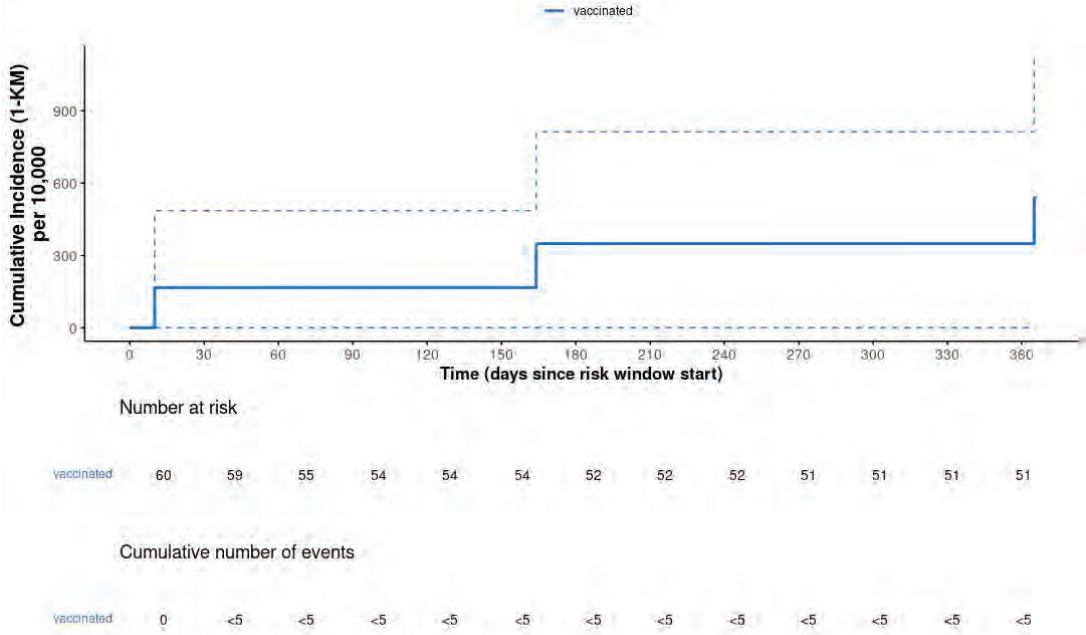
15.2.8.66 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



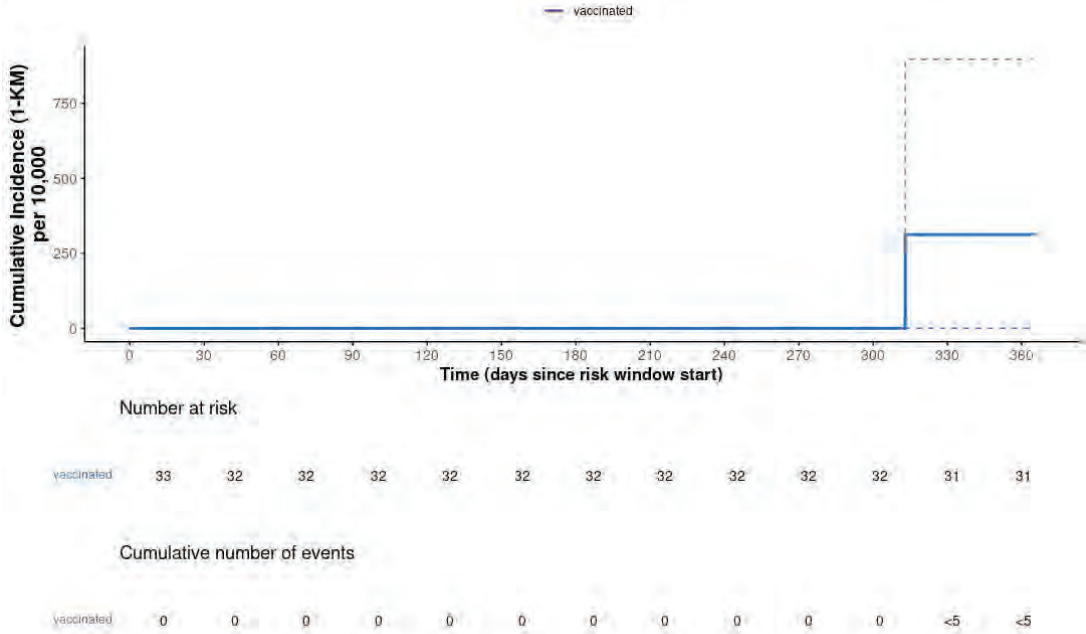
15.2.8.67 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort



15.2.8.68 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the pericarditis cohort

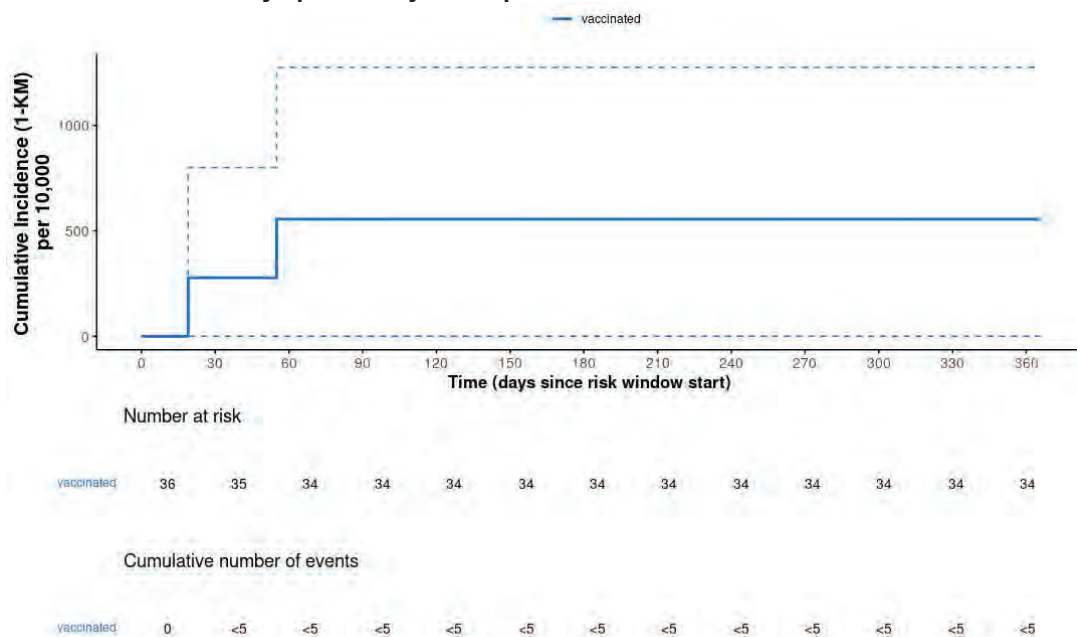


15.2.8.69 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose < 15 days previously in the pericarditis cohort

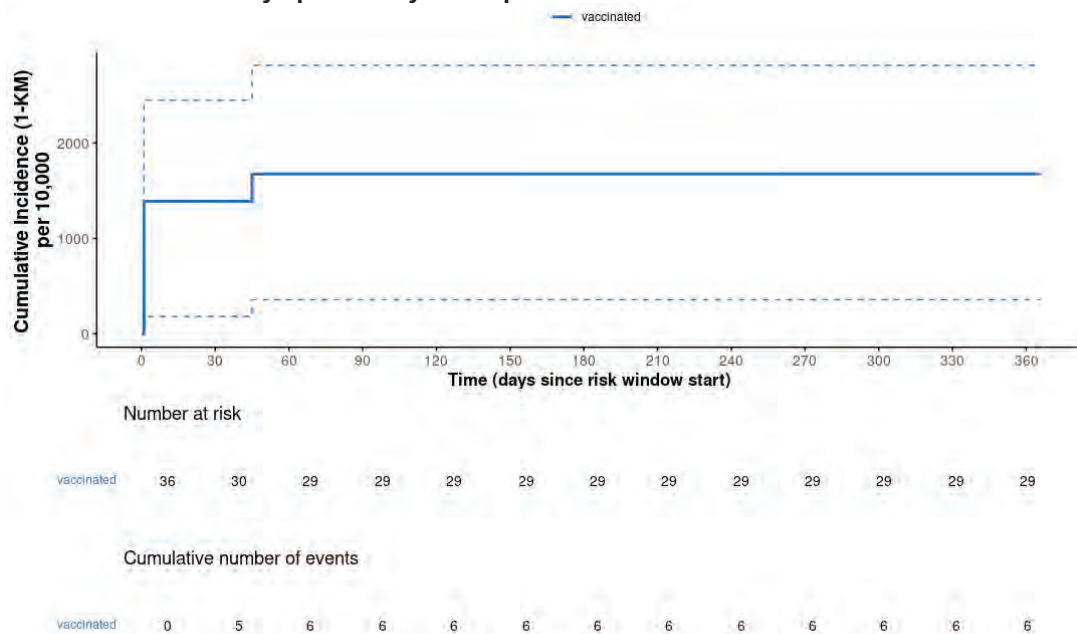


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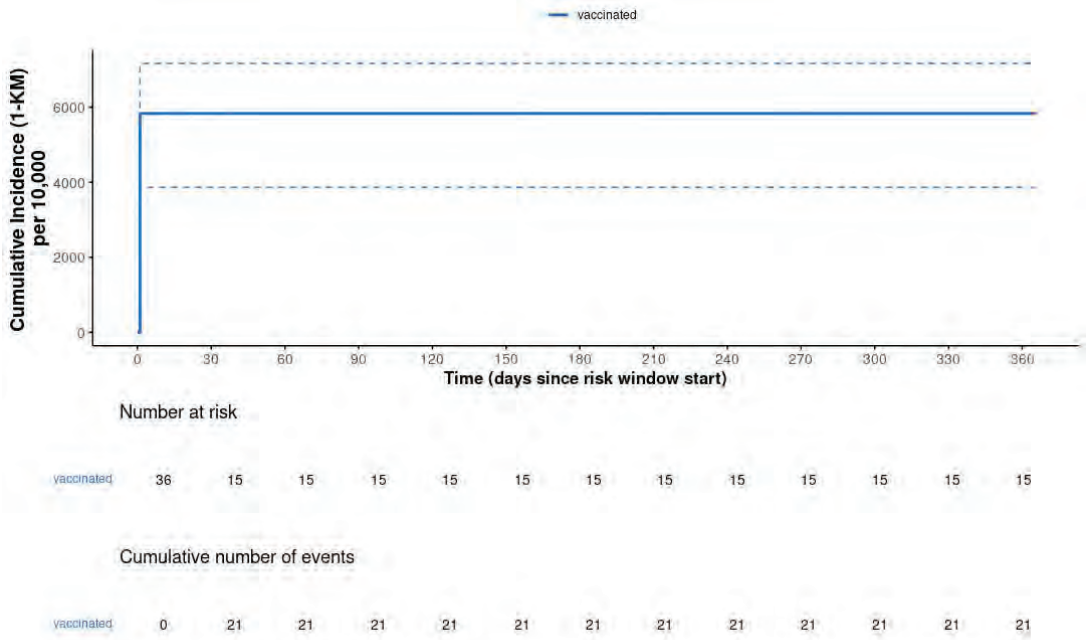
15.2.8.70 SIDIAP: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



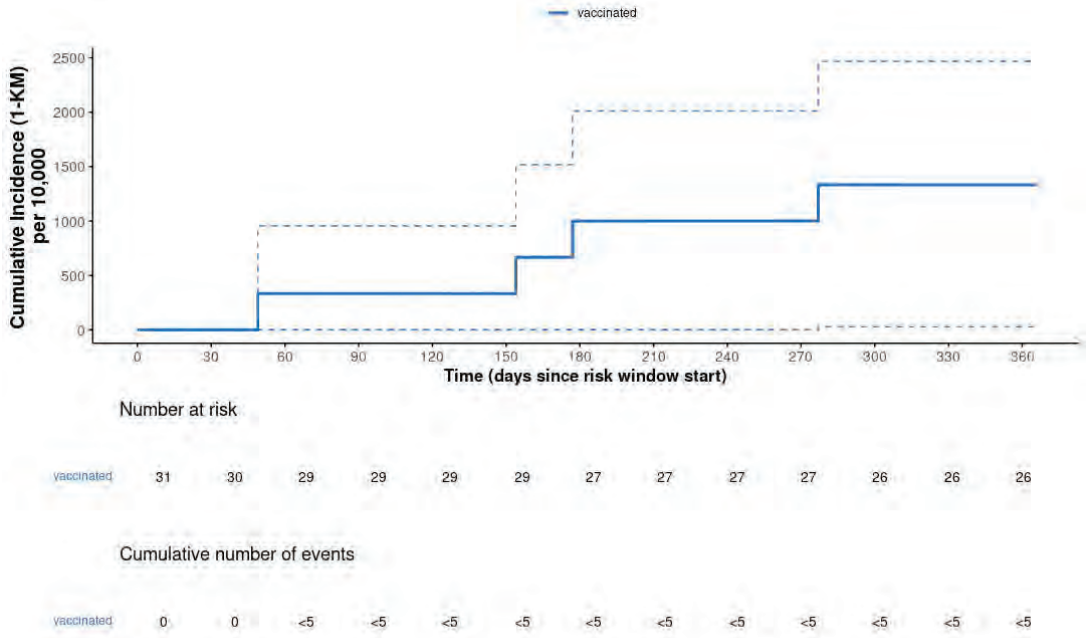
15.2.8.71 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



15.2.8.72 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



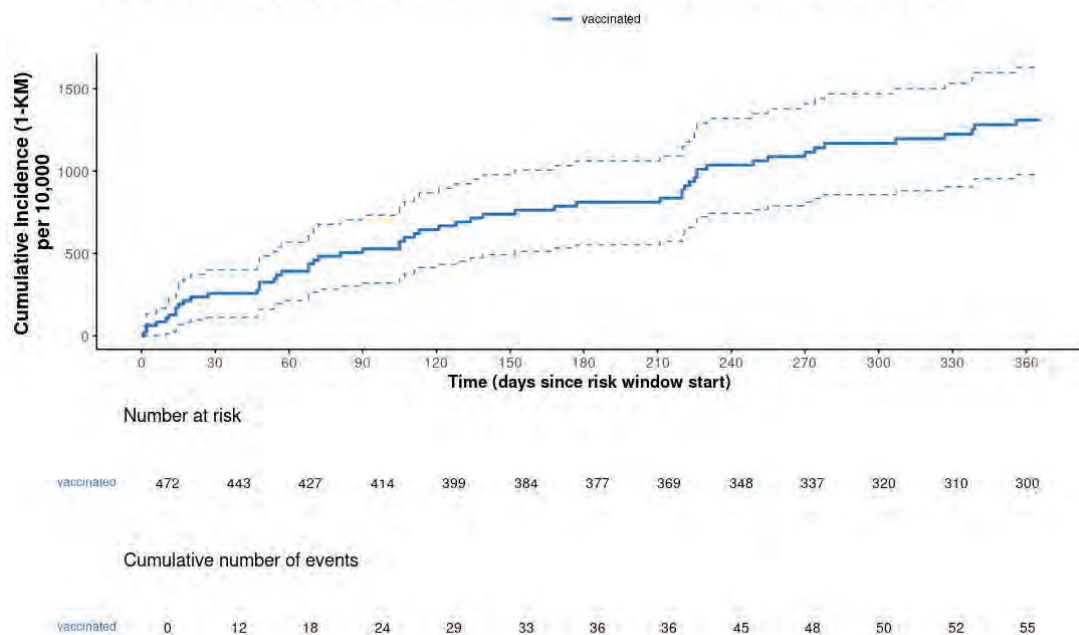
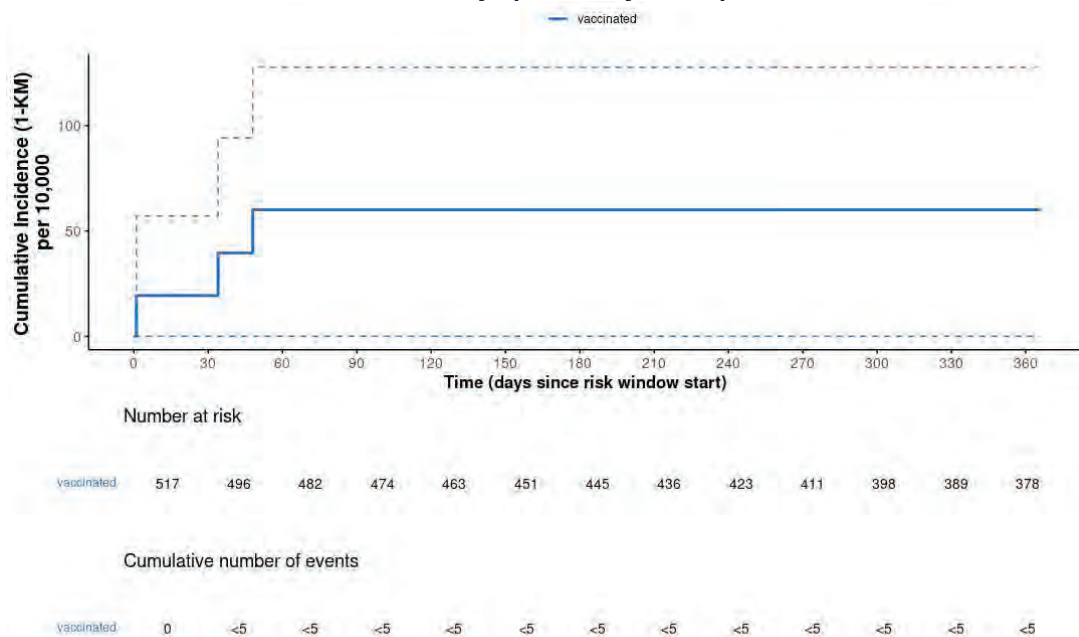
15.2.8.73 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



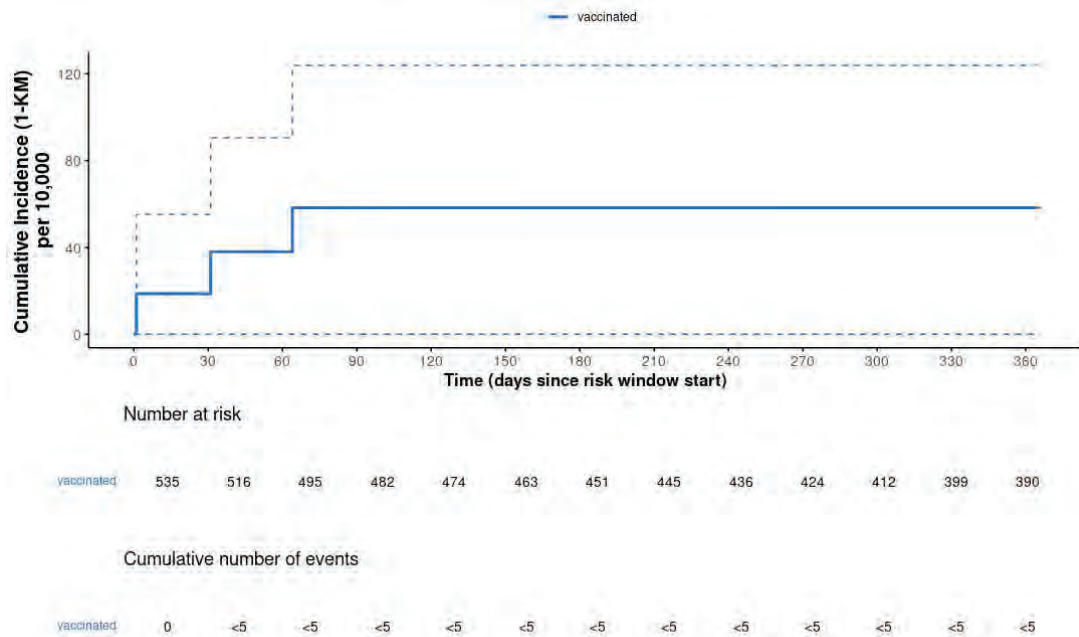
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15.2.8.74 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

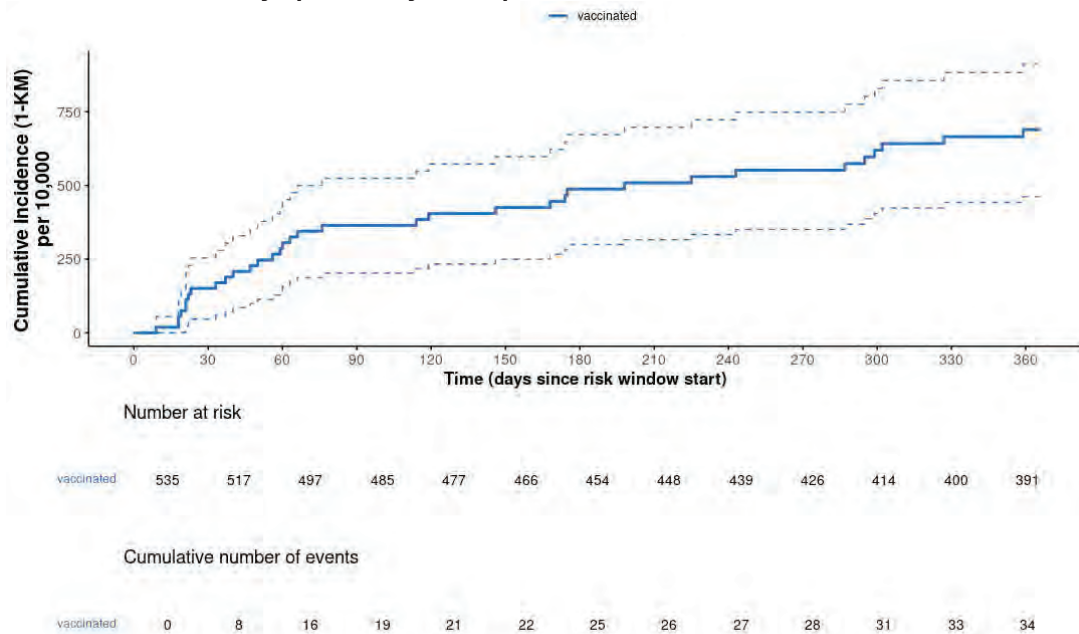
Pericarditis - Arrhythmia Time Since Pfizer Vaccination: Received 2 doses, the last one 15 or more days ago

**15.2.8.75 SIDIAP: Cumulative incidence of chronic pericarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort**

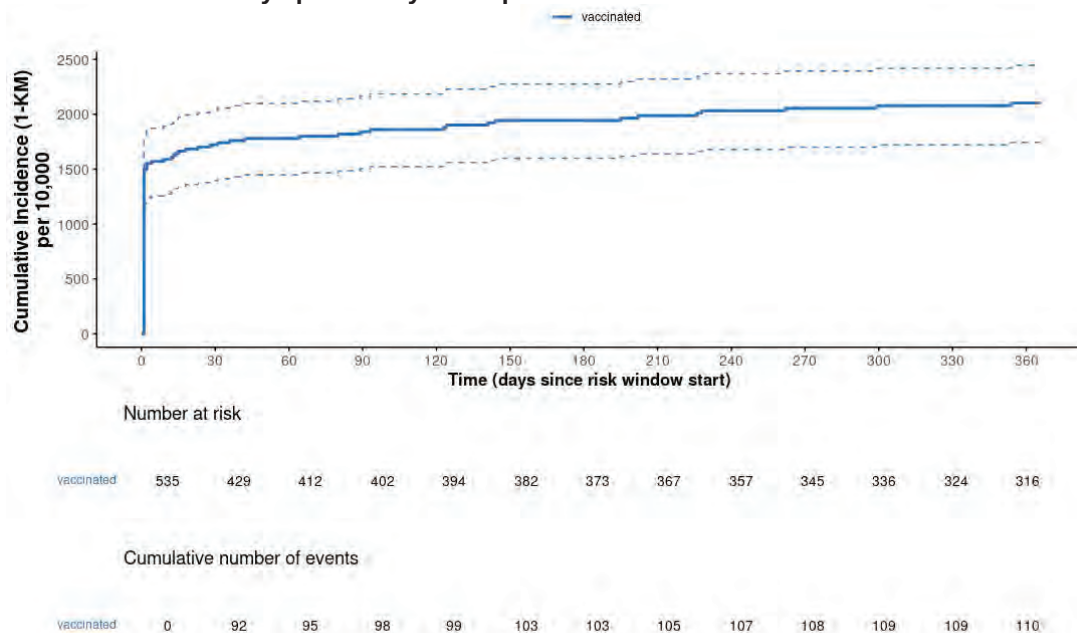
15.2.8.76 SIDIAP: Cumulative incidence of constrictive pericarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



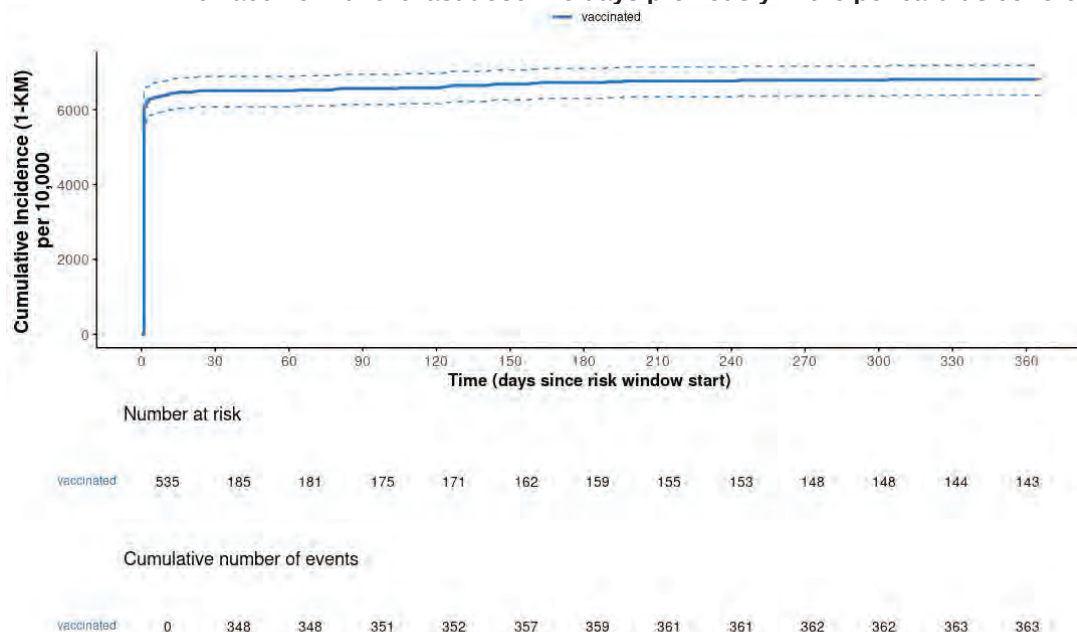
15.2.8.77 SIDIAP: Cumulative incidence of death in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



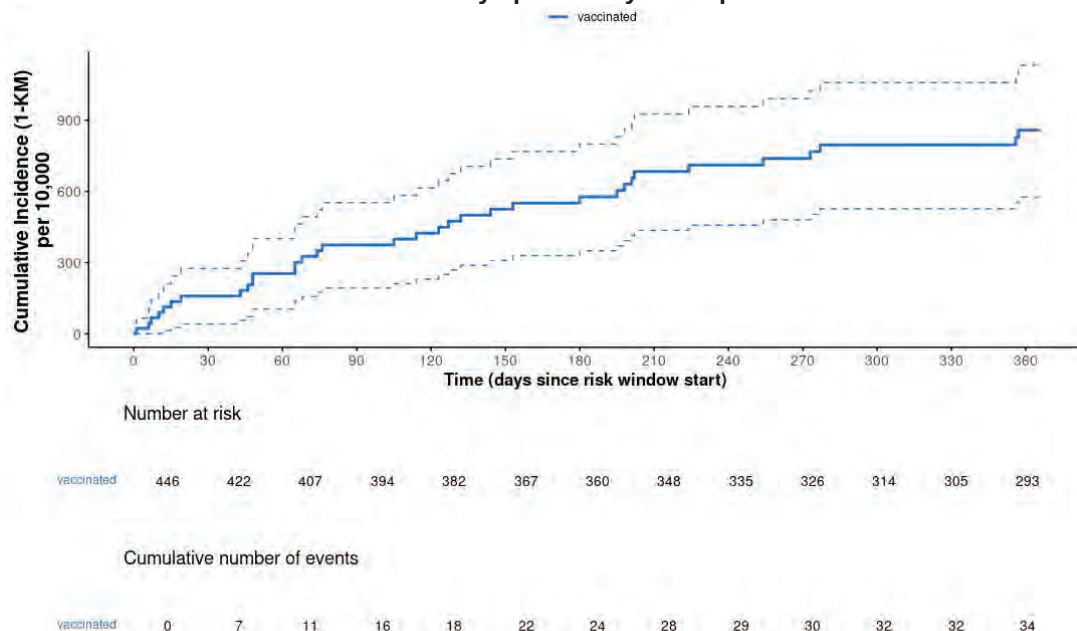
15.2.8.78 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



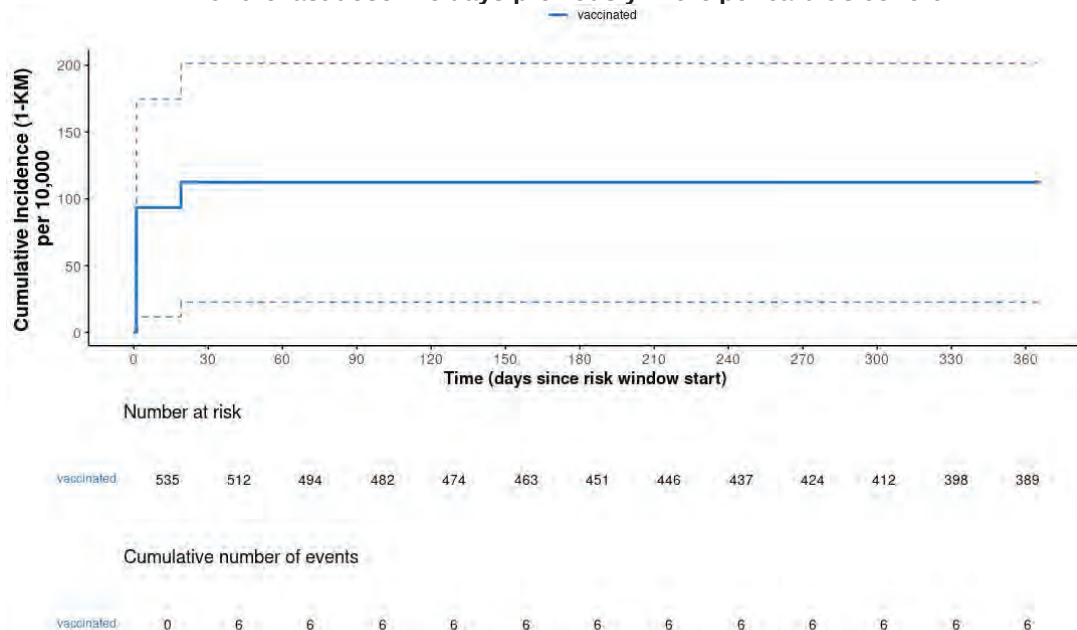
15.2.8.79 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



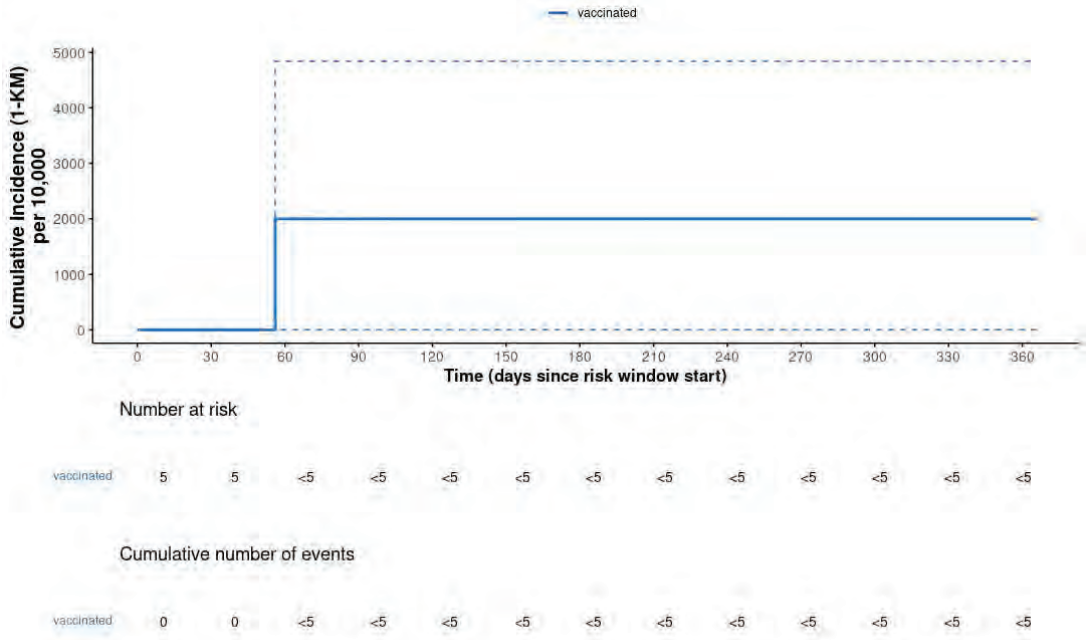
15.2.8.80 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



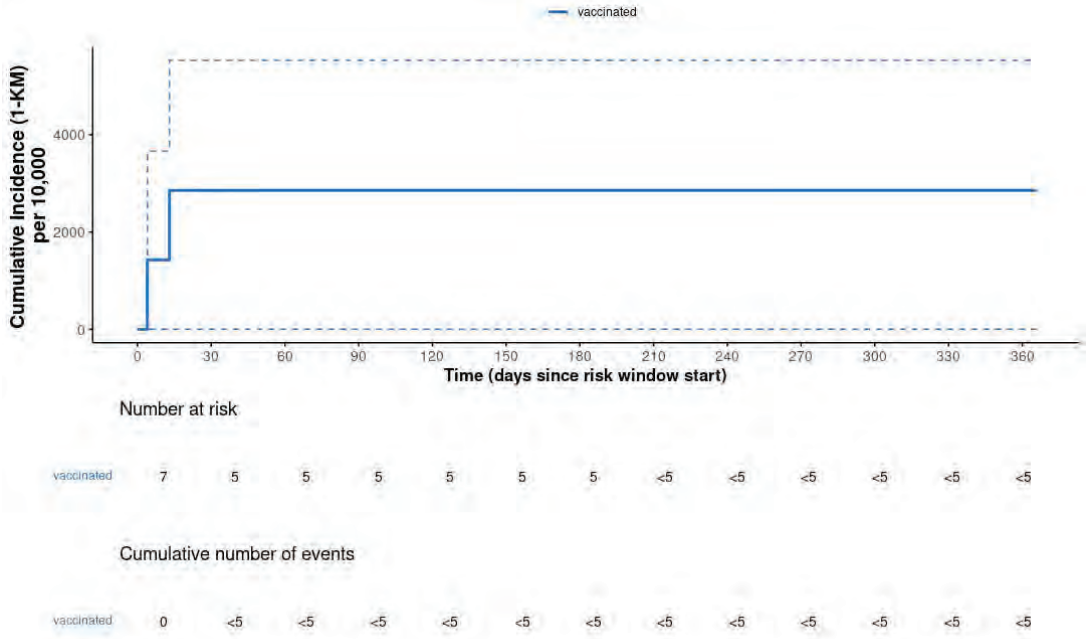
15.2.8.81 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



15.2.8.82 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

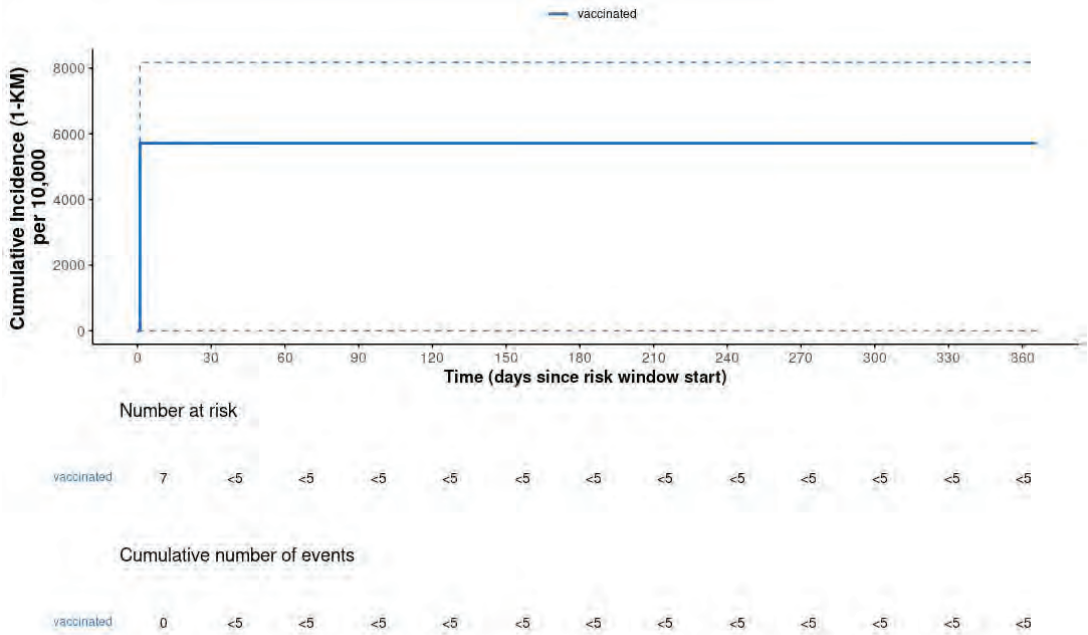


15.2.8.83 SIDIAP: Cumulative incidence of death in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

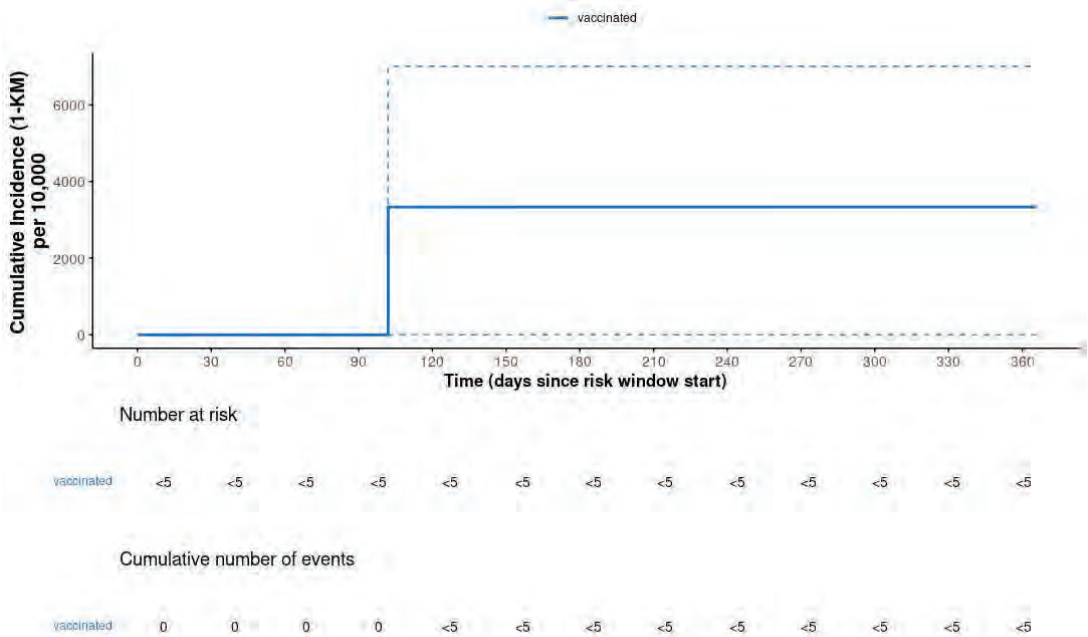


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15.2.8.84 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

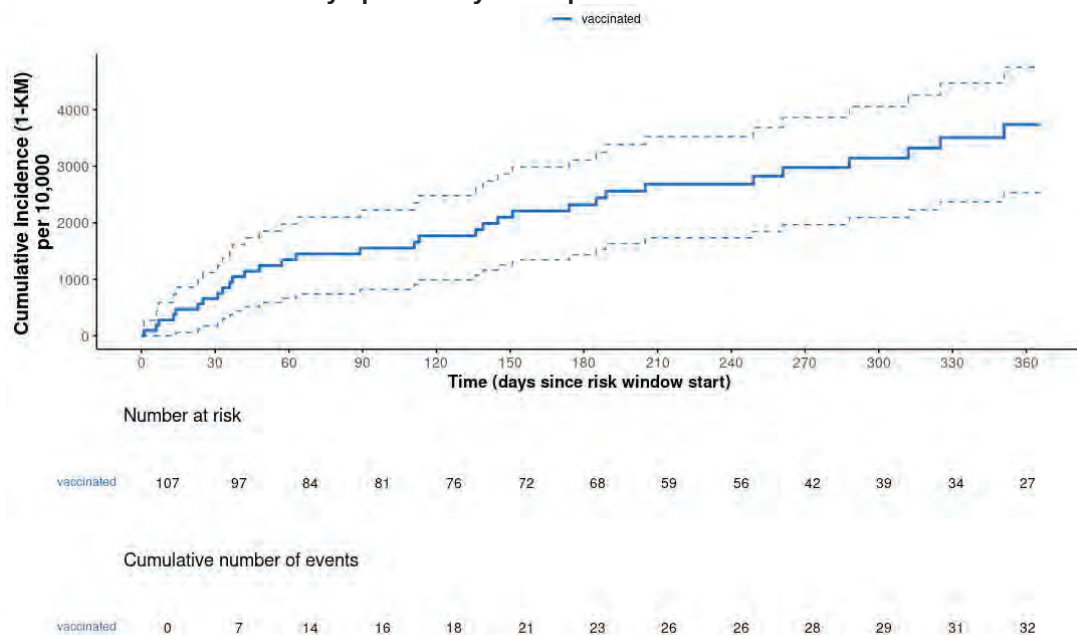


15.2.8.85 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

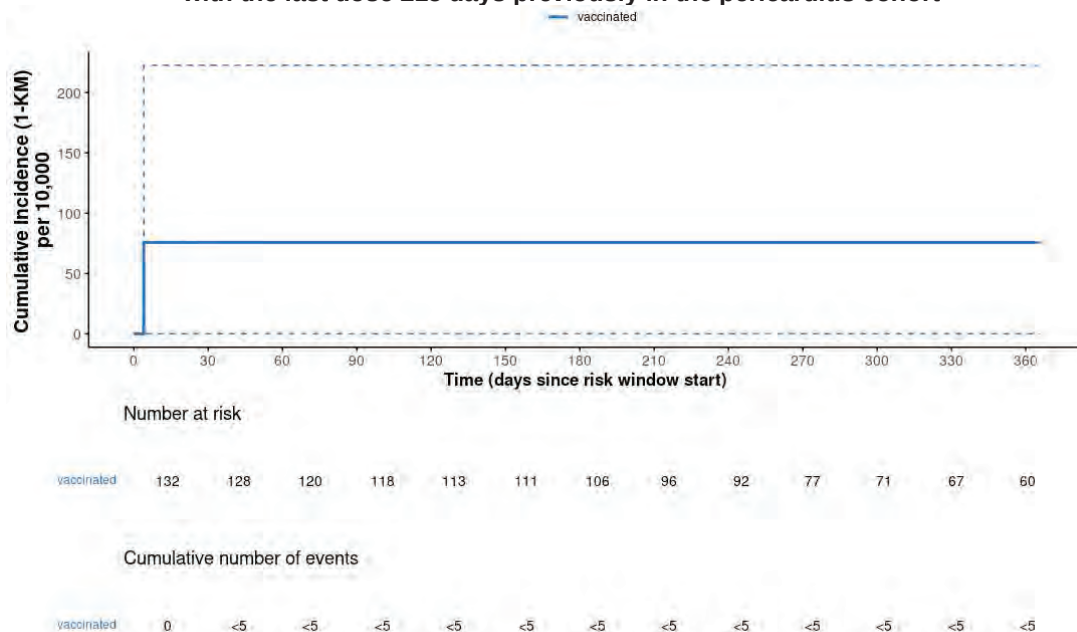


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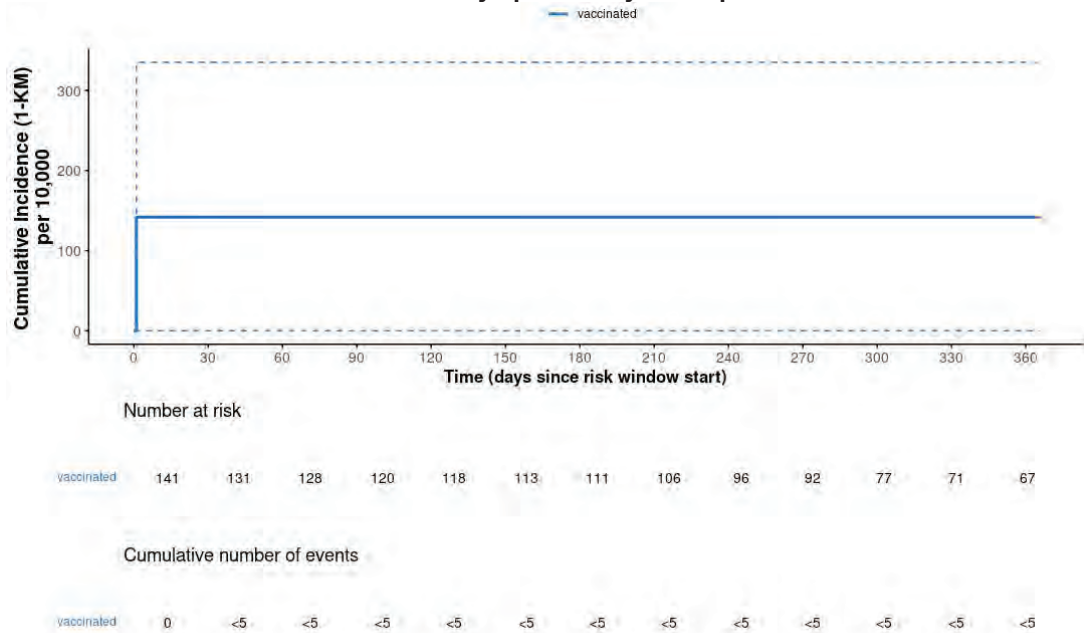
15.2.8.86 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



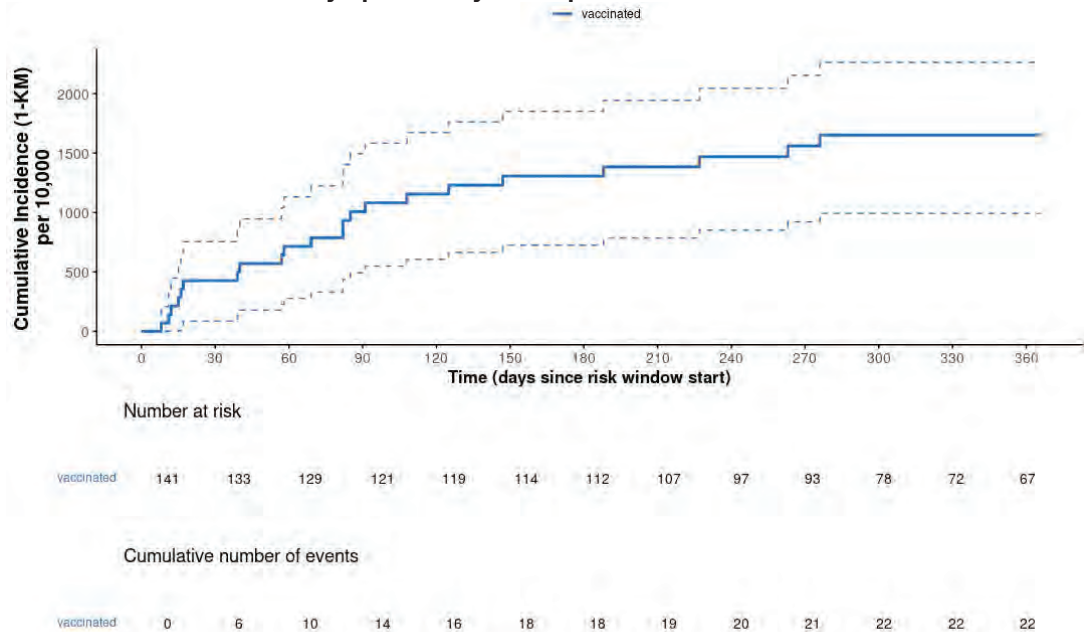
15.2.8.87 SIDIAP: Cumulative incidence of chronic pericarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



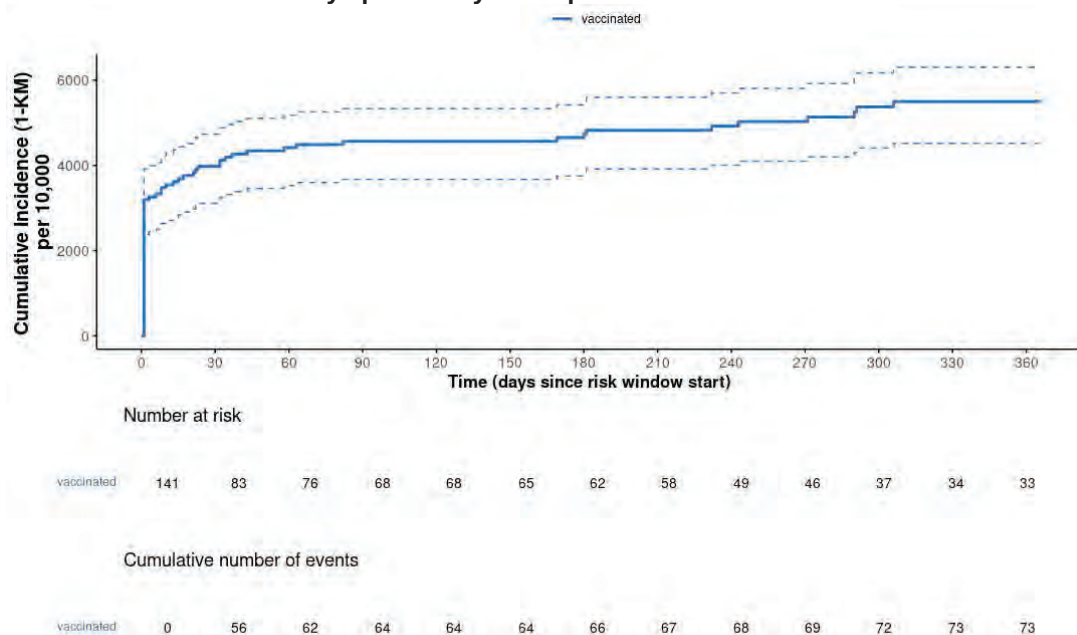
15.2.8.88 SIDIAP: Cumulative incidence of constrictive pericarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



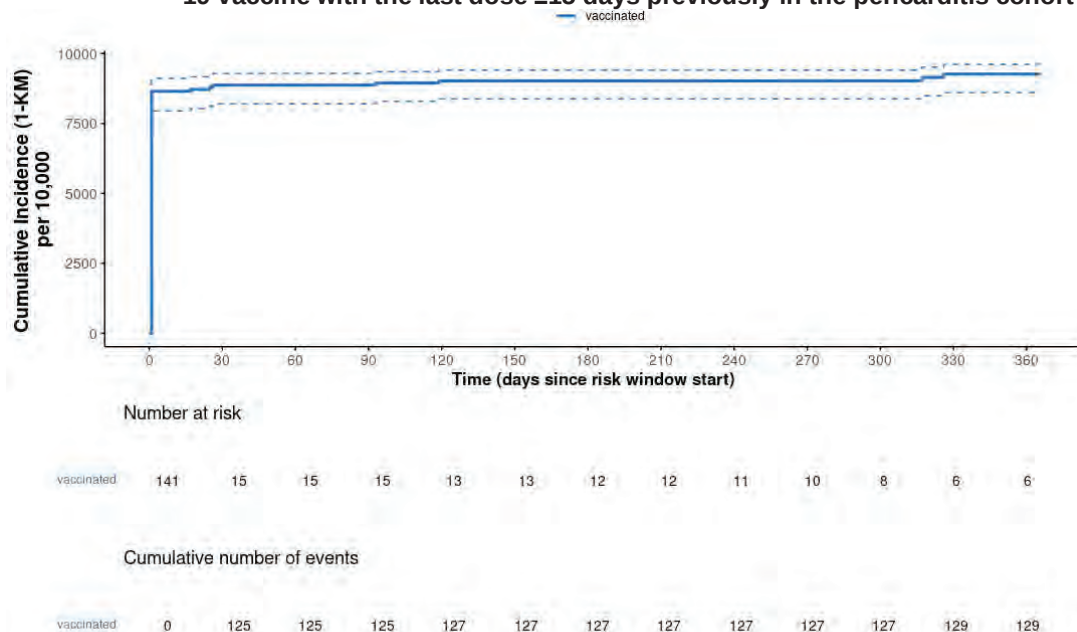
15.2.8.89 SIDIAP: Cumulative incidence of death in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



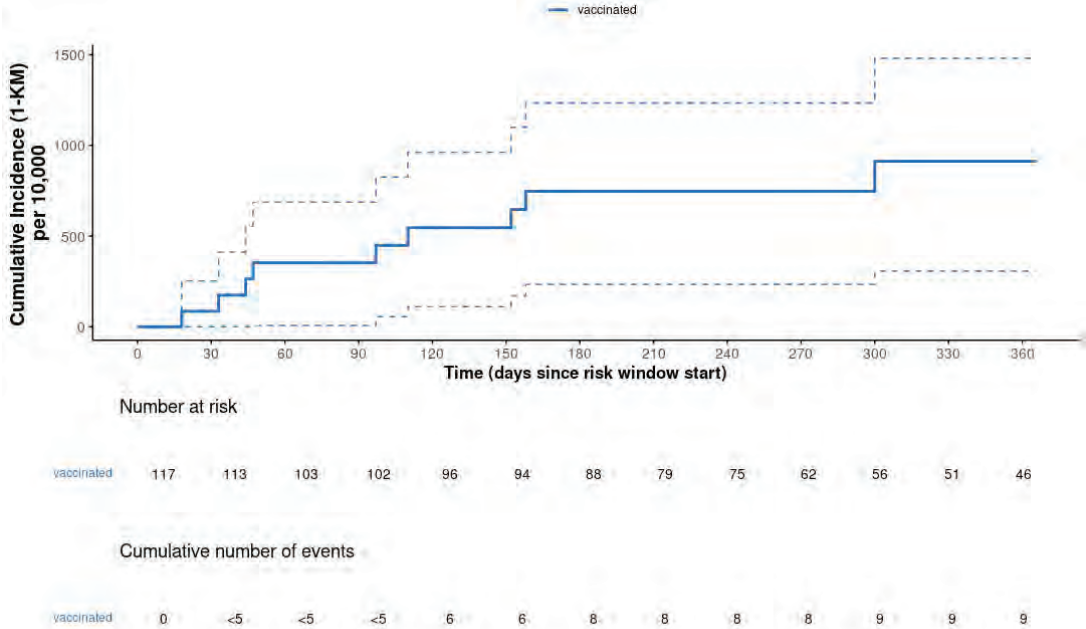
15.2.8.90 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



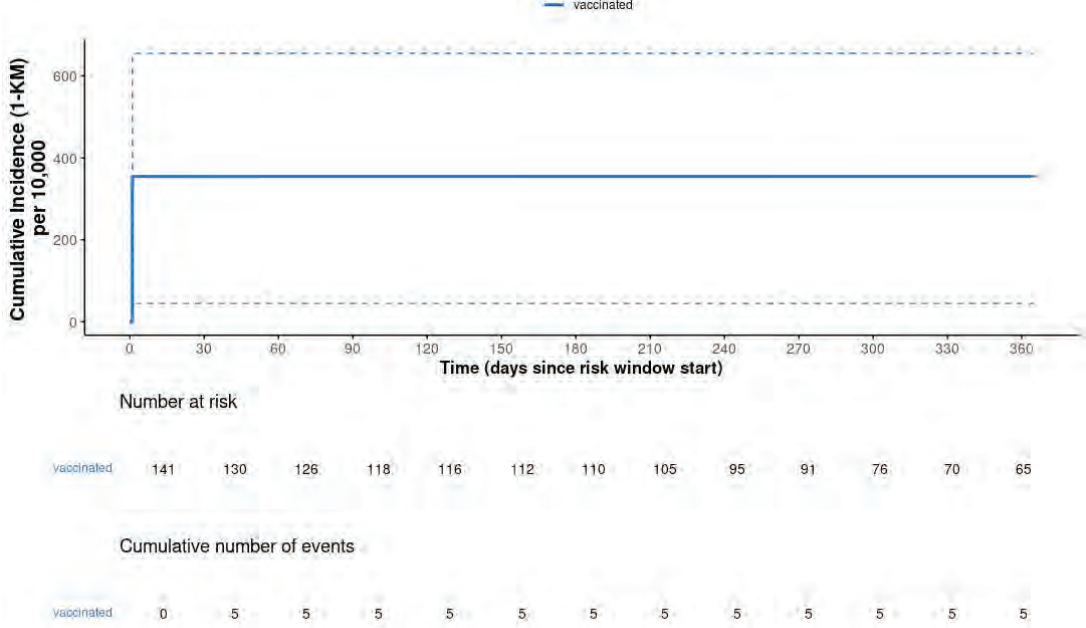
15.2.8.91 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



15.2.8.92 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the pericarditis cohort

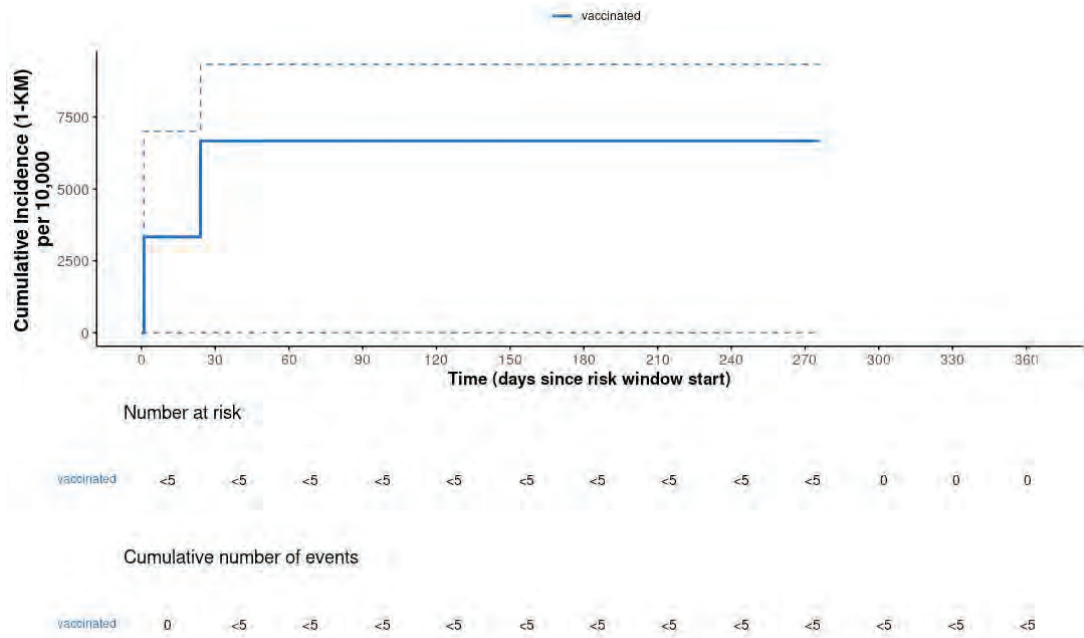


15.2.8.93 SIDIAP: Cumulative incidence of cardiogenic shock in vaccinated individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥15 days previously in the pericarditis cohort

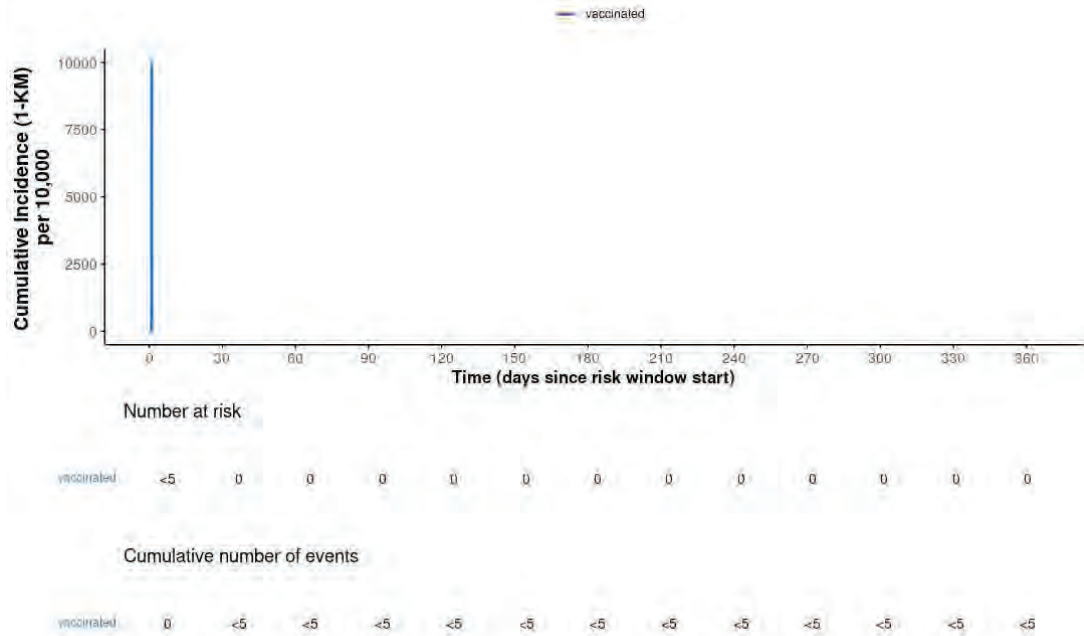


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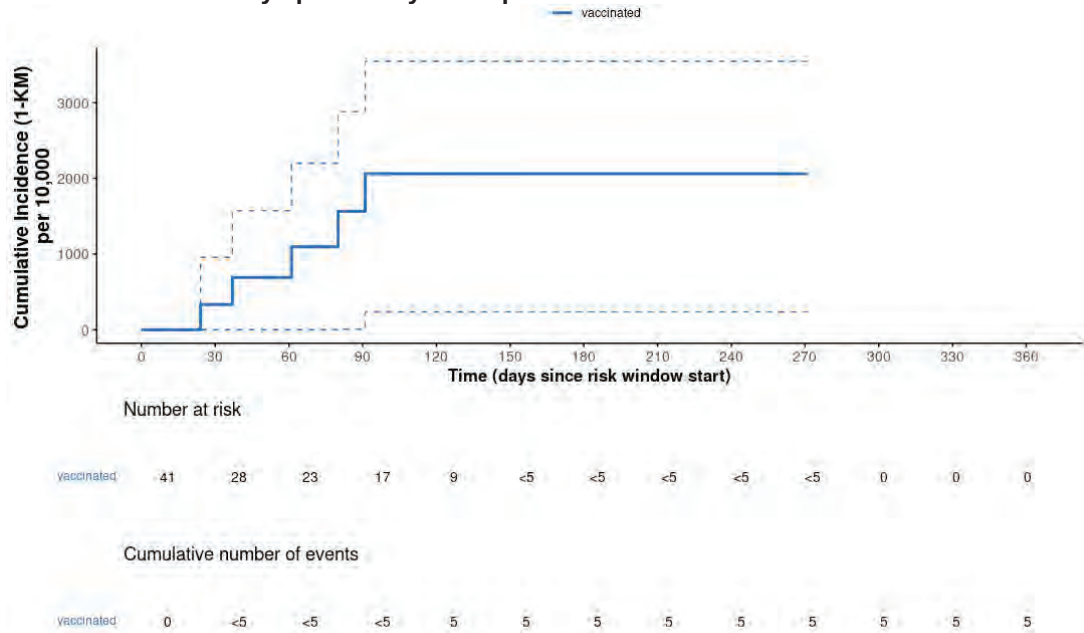
15.2.8.94 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



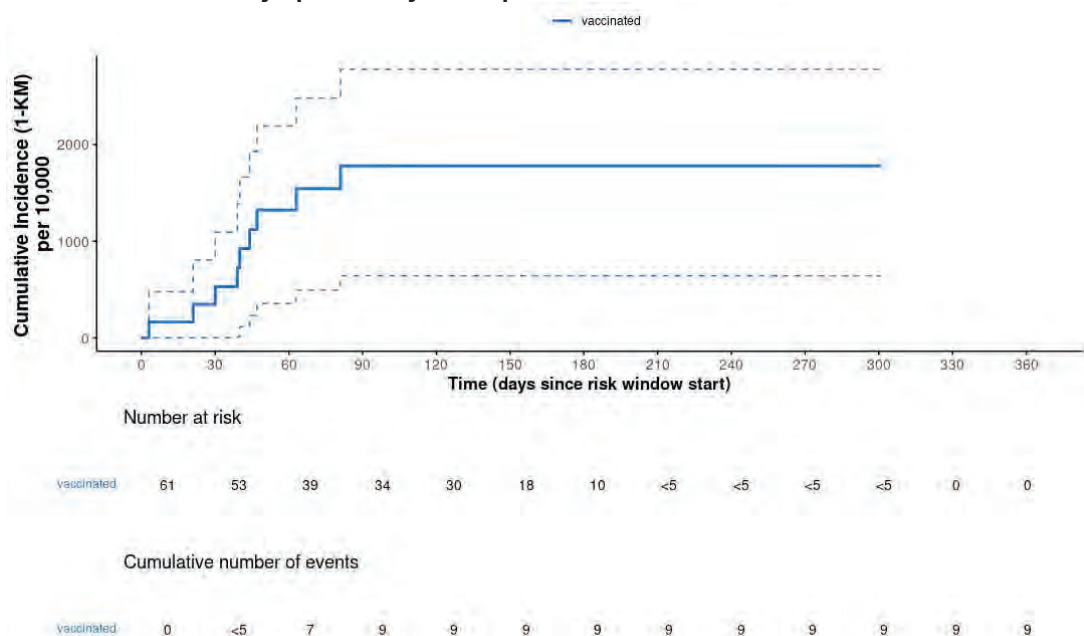
15.2.8.95 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



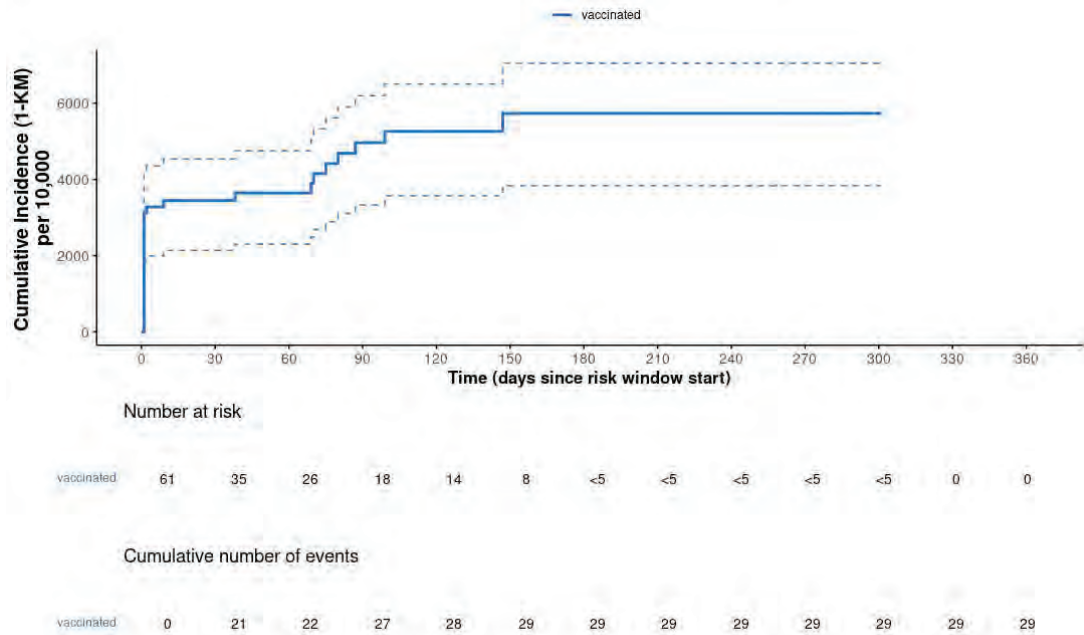
15.2.8.96 SIDIAP: Cumulative incidence of arrhythmia in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



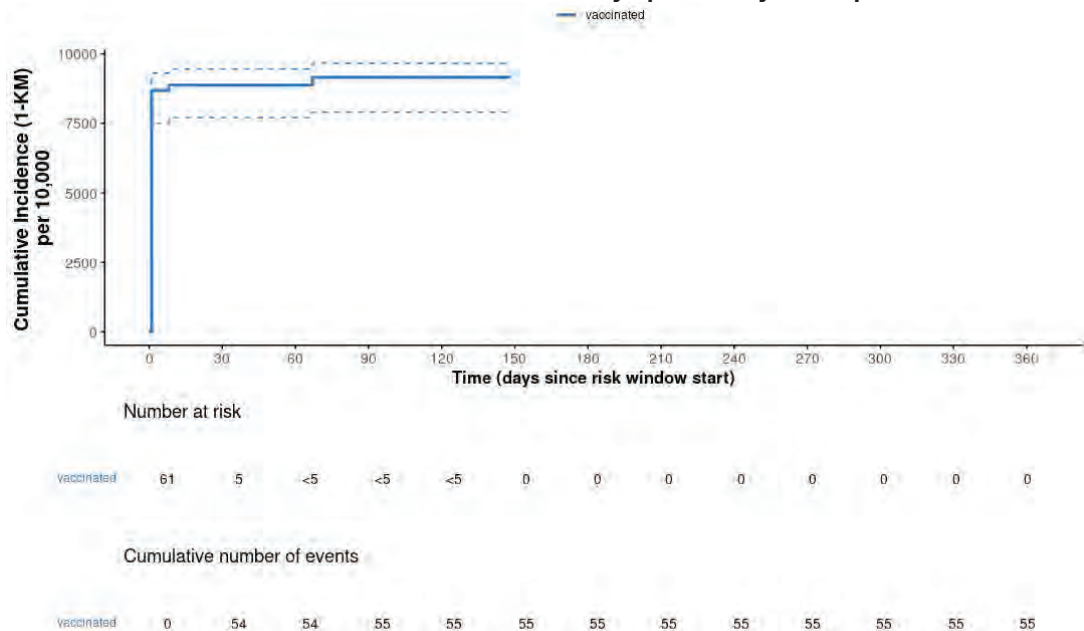
15.2.8.97 SIDIAP: Cumulative incidence of death in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



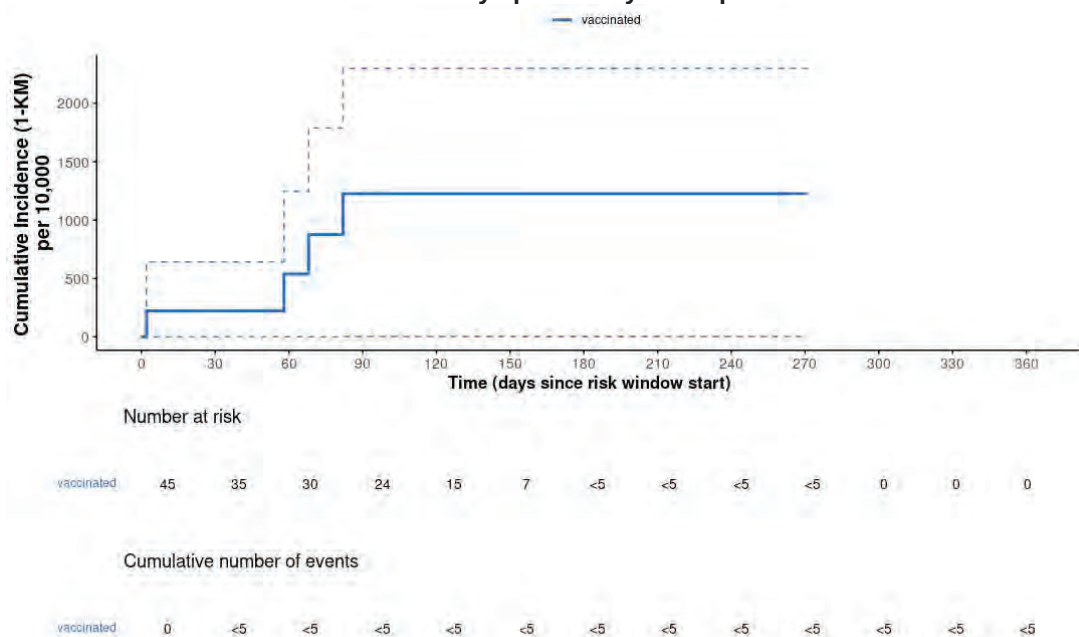
15.2.8.98 SIDIAP: Cumulative incidence of heart failure in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



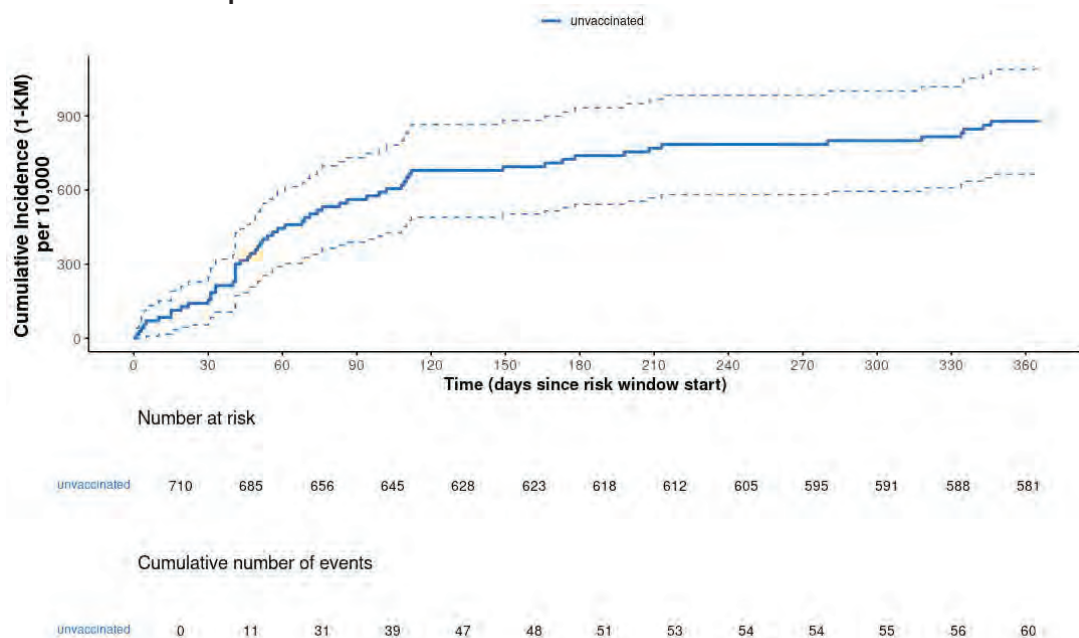
15.2.8.99 SIDIAP: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

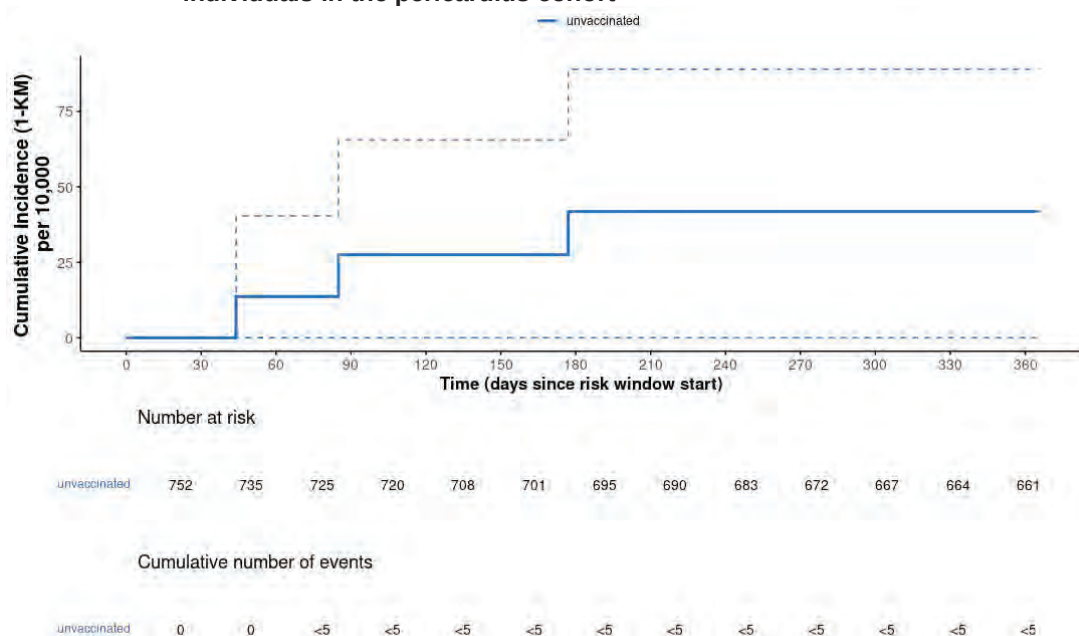
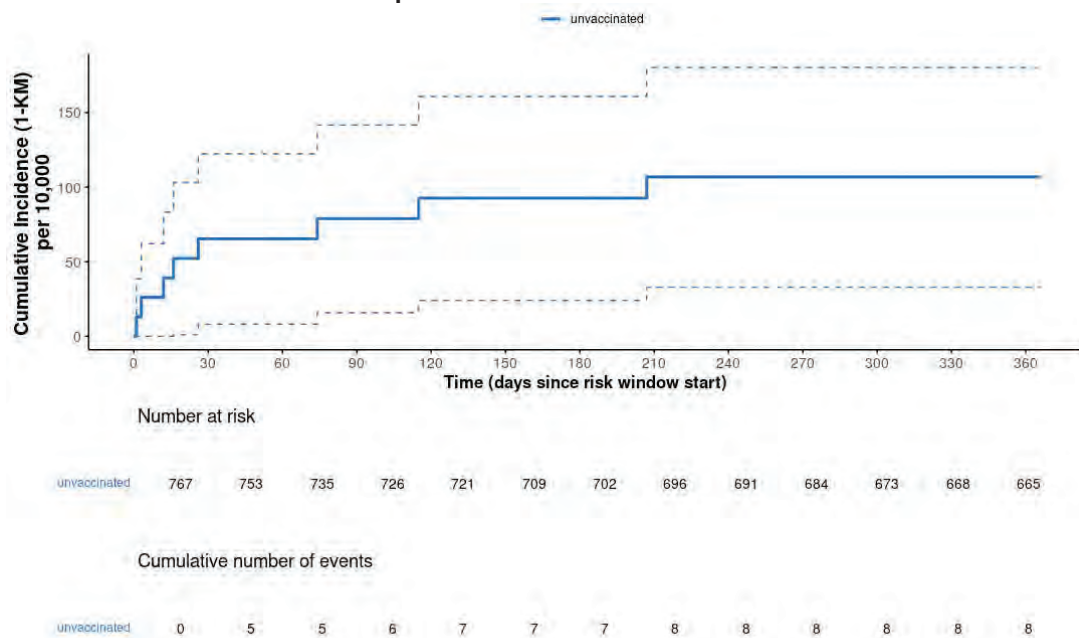


15.2.8.100 SIDIAP: Cumulative incidence of recurrent pericarditis in vaccinated individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

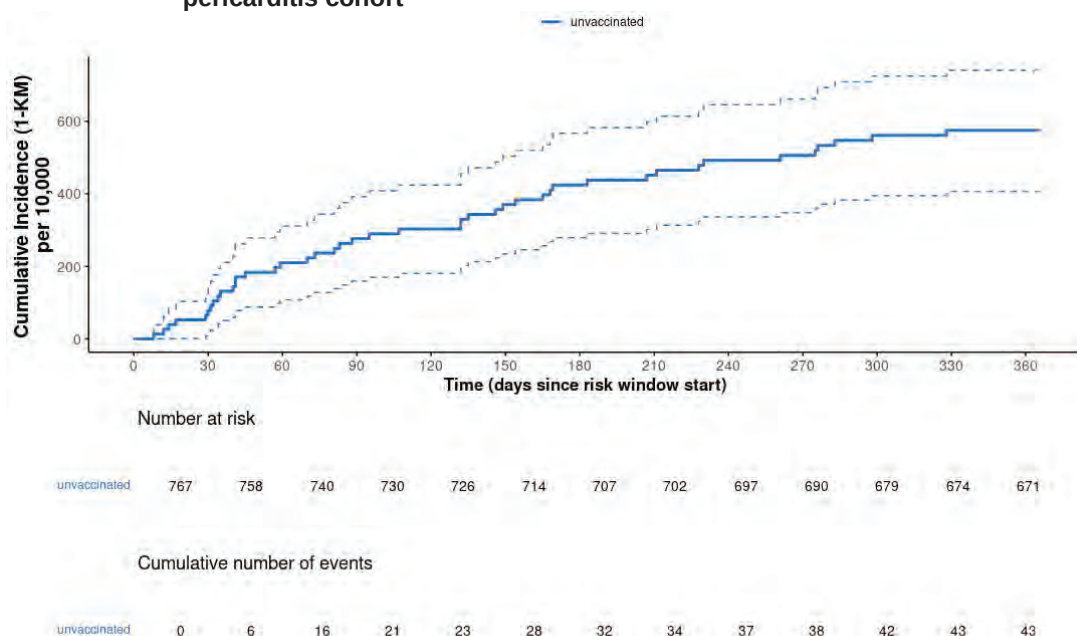


15.2.8.101 SIDIAP: Cumulative incidence of arrhythmia in unvaccinated individuals in the pericarditis cohort

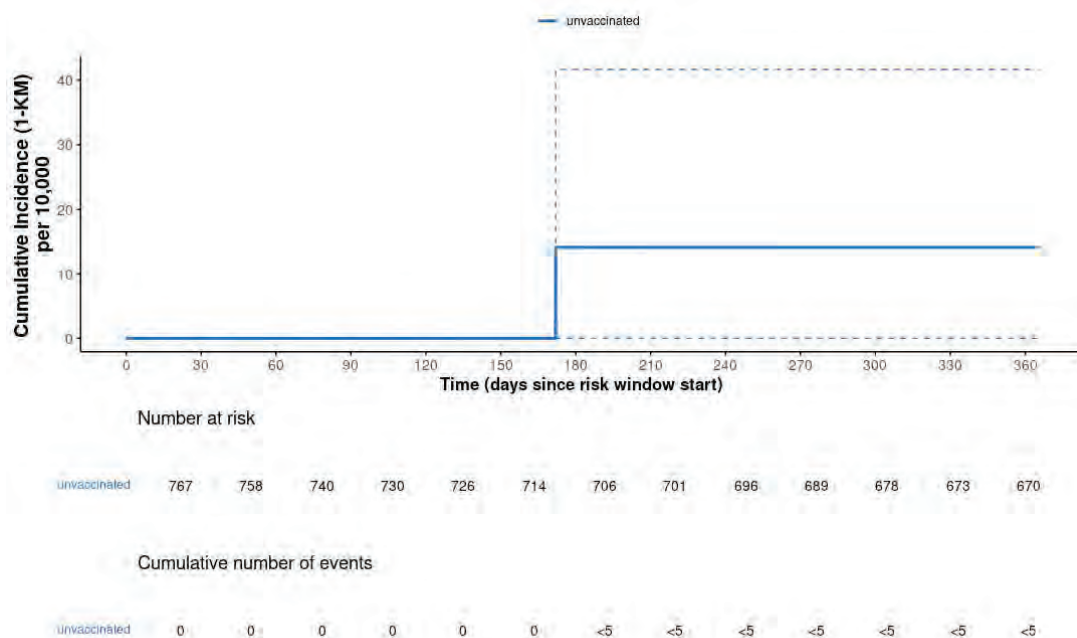


15.2.8.102 SIDIAP: Cumulative incidence of chronic pericarditis in unvaccinated individuals in the pericarditis cohort**15.2.8.103 SIDIAP: Cumulative incidence of constrictive pericarditis in unvaccinated individuals in the pericarditis cohort**

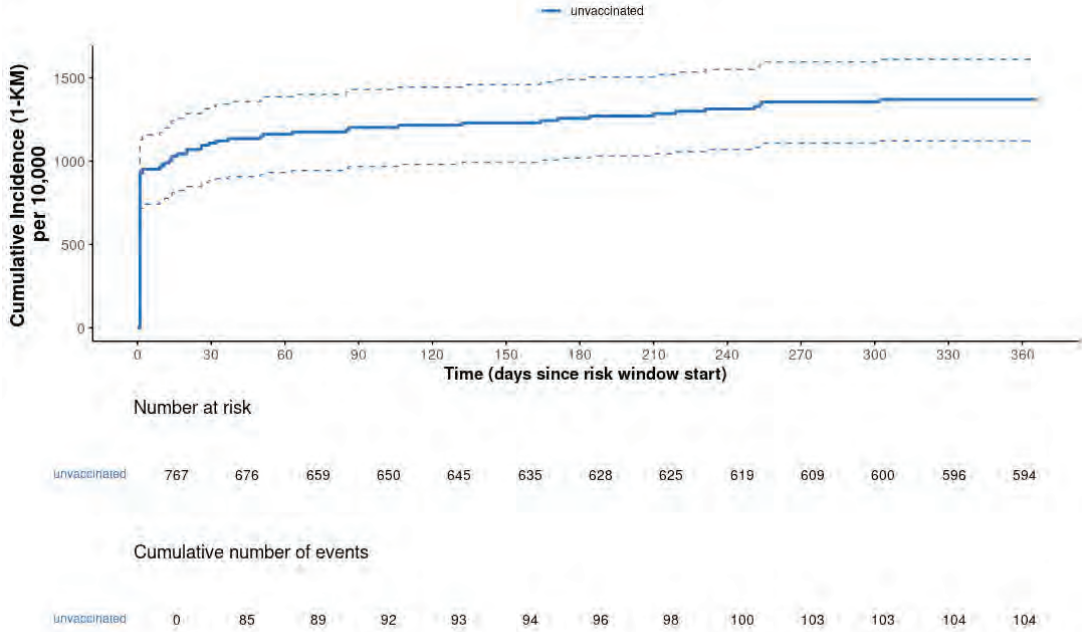
15.2.8.104 SIDIAP: Cumulative incidence of death in unvaccinated individuals in the pericarditis cohort



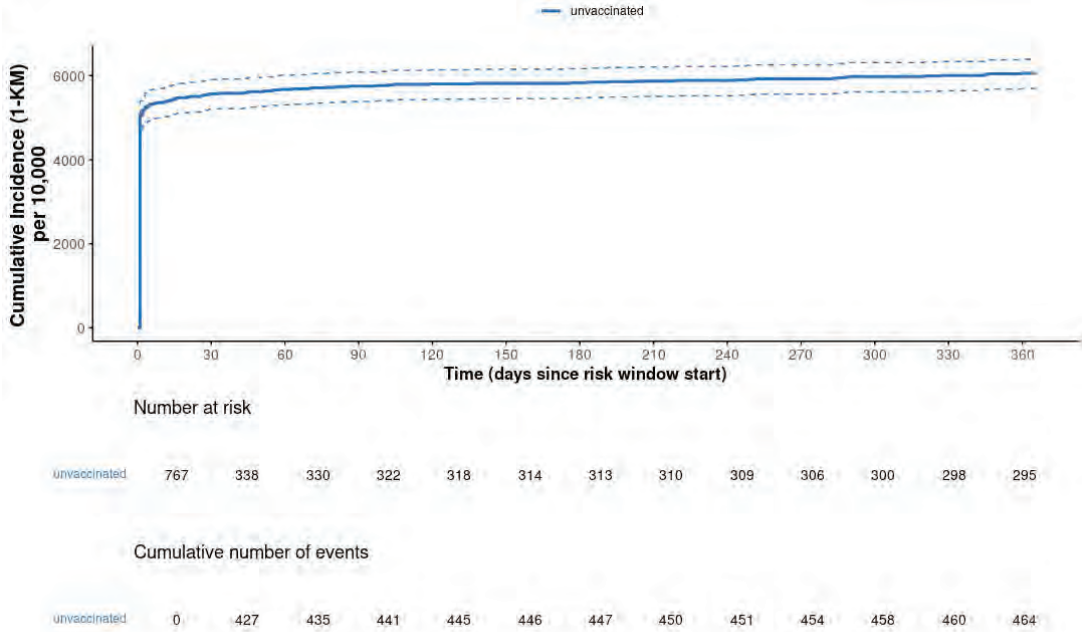
15.2.8.105 SIDIAP: Cumulative incidence of heart transplantation in unvaccinated individuals in the pericarditis cohort



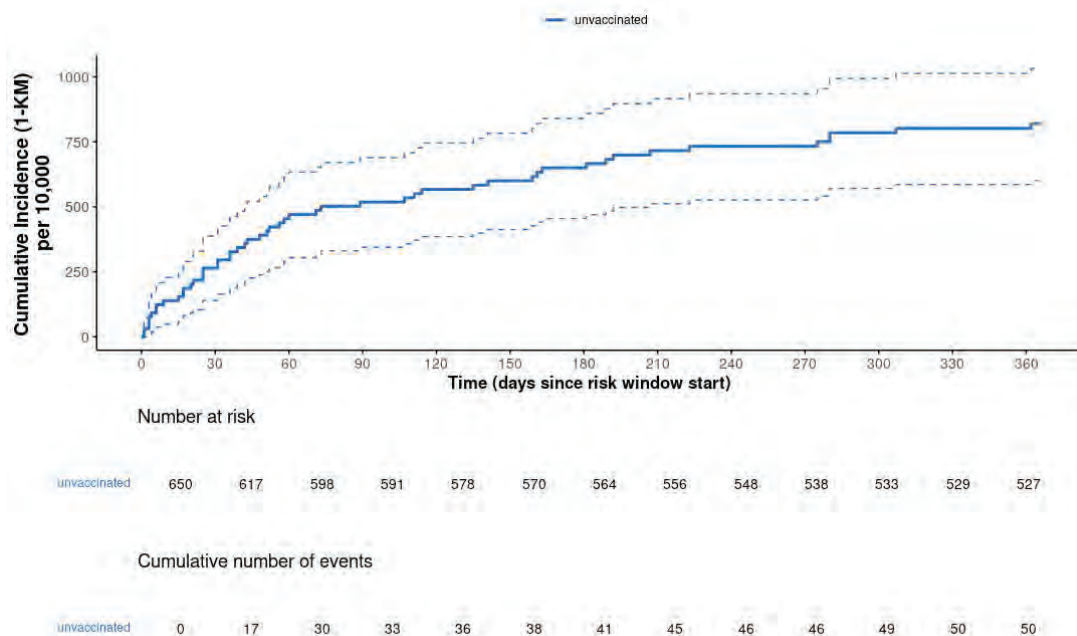
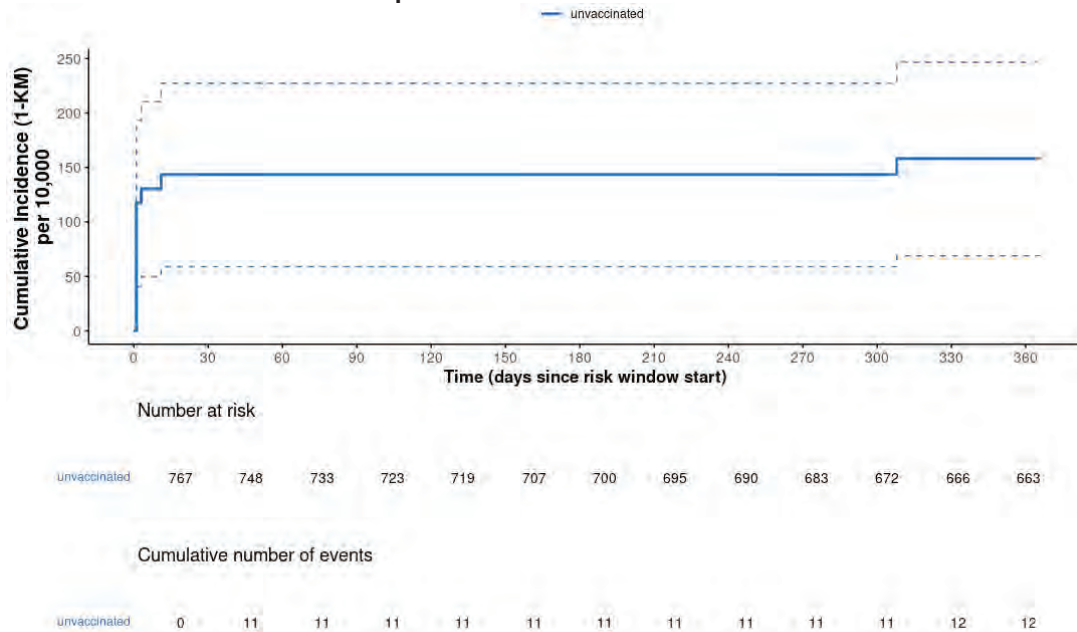
15.2.8.106 SIDIAP: Cumulative incidence of heart failure in unvaccinated individuals in the pericarditis cohort



15.2.8.107 SIDIAP: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the pericarditis cohort

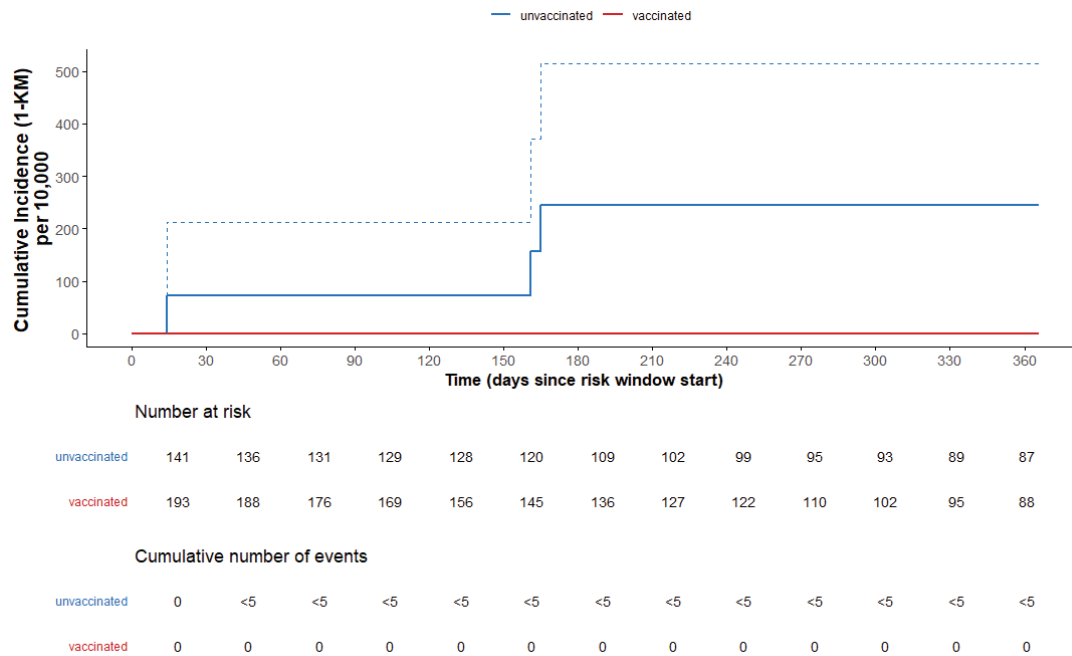


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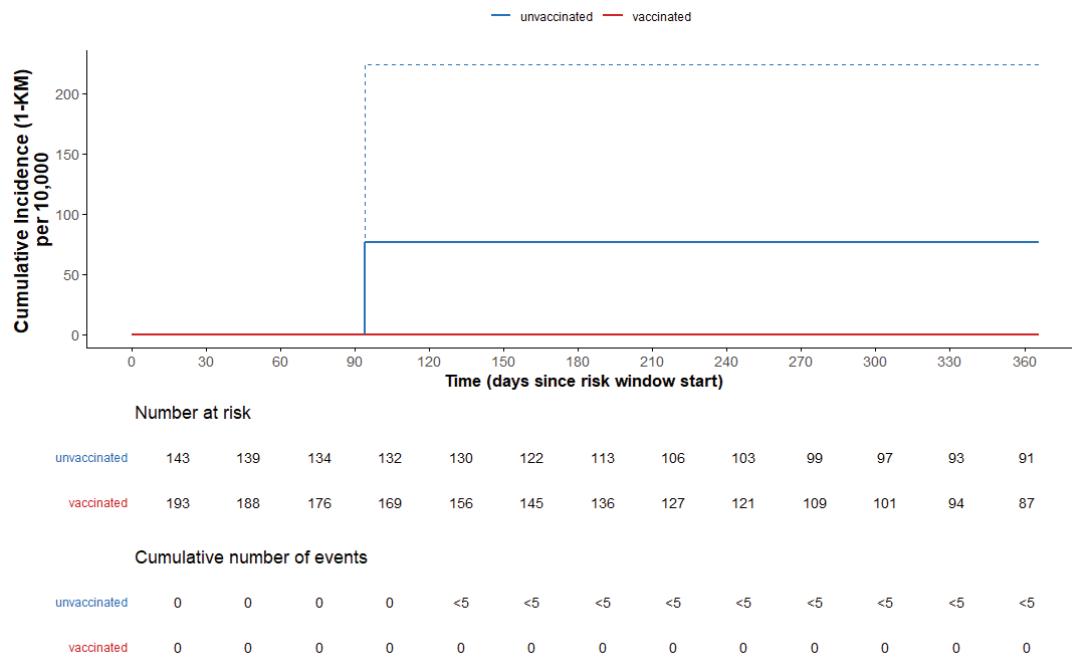
15.2.8.108 SIDIAP: Cumulative incidence of recurrent pericarditis in unvaccinated individuals in the pericarditis cohort**15.2.8.109 SIDIAP: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the pericarditis cohort**

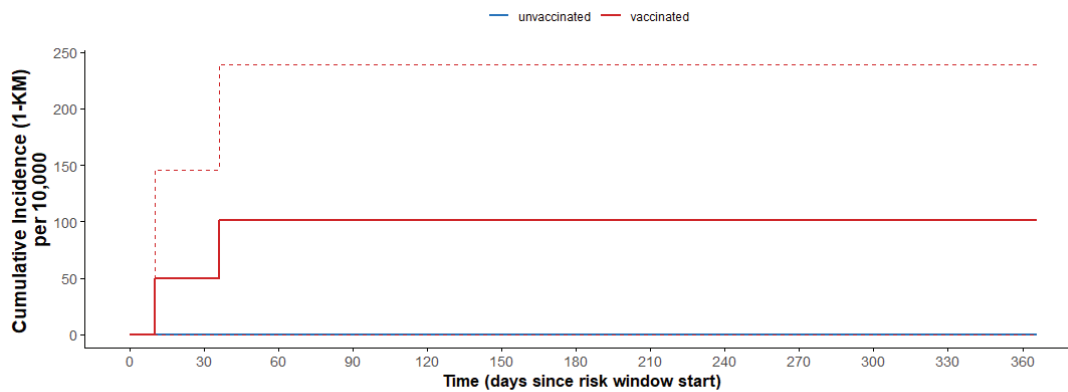
15.3 CPRD myocarditis cohort

15.3.1.1 CPRD: Cumulative incidence of arrhythmia in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.3.1.2 CPRD: Cumulative incidence of chronic myocarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



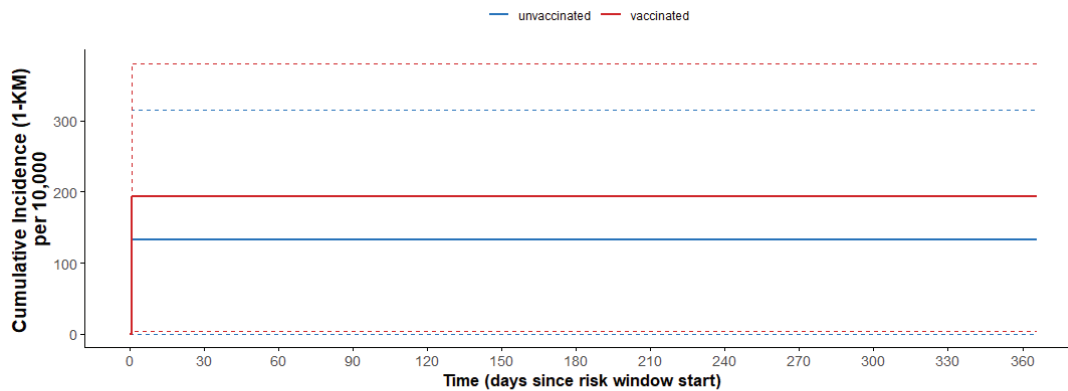
15.3.1.3 CPRD: Cumulative incidence of death in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Number at risk

unvaccinated	150	144	139	134	132	131	123	114	107	104	100	98	94
vaccinated	206	195	189	177	170	157	146	137	128	122	110	102	95

Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.1.4 CPRD: Cumulative incidence of fulminant myocarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Number at risk

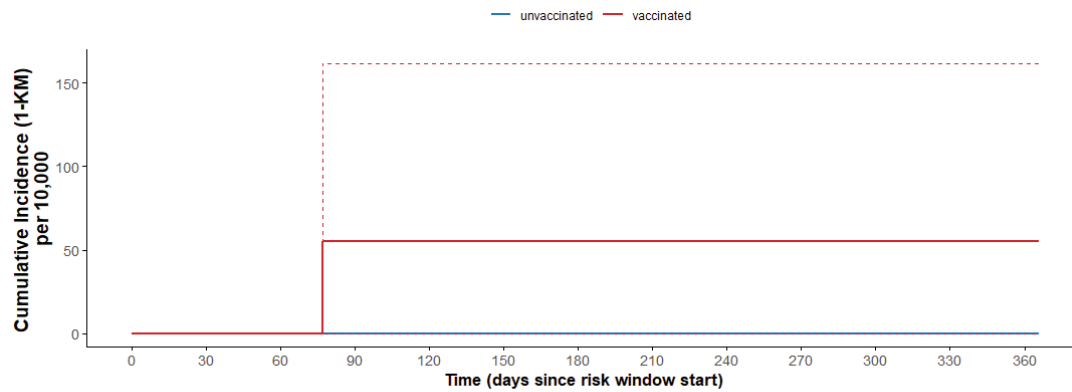
unvaccinated	150	142	137	132	130	129	121	112	105	102	98	96	92
vaccinated	206	191	185	174	167	154	143	134	125	119	107	99	92

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

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15.3.1.5 CPRD: Cumulative incidence of heart transplantation in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



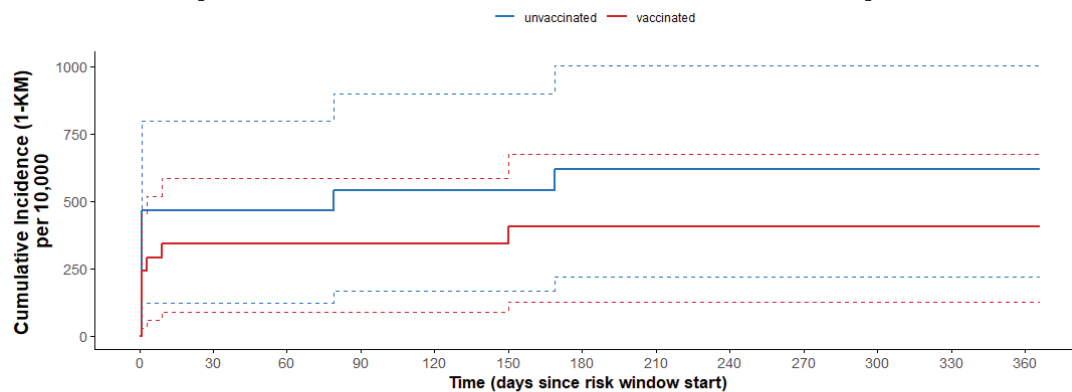
Number at risk

unvaccinated	150	144	139	134	132	131	123	114	107	104	100	98	94
vaccinated	206	195	189	176	169	156	145	136	127	121	109	101	94

Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.1.6 CPRD: Cumulative incidence of heart failure in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



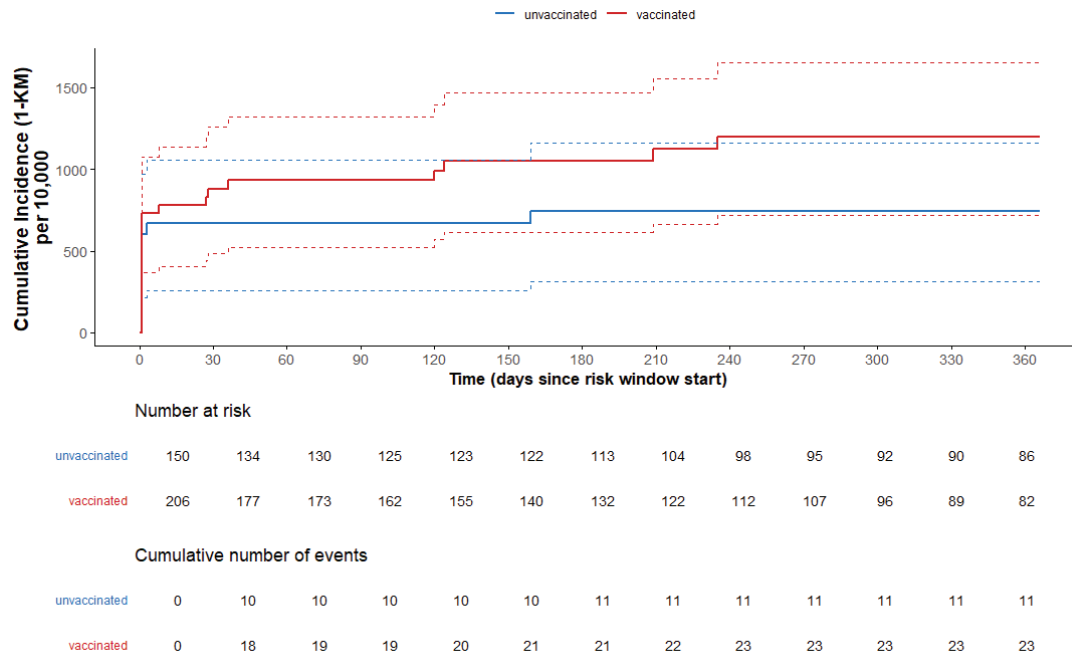
Number at risk

unvaccinated	150	138	133	127	125	124	115	106	101	98	94	92	89
vaccinated	206	188	182	171	164	153	141	133	125	119	108	100	93

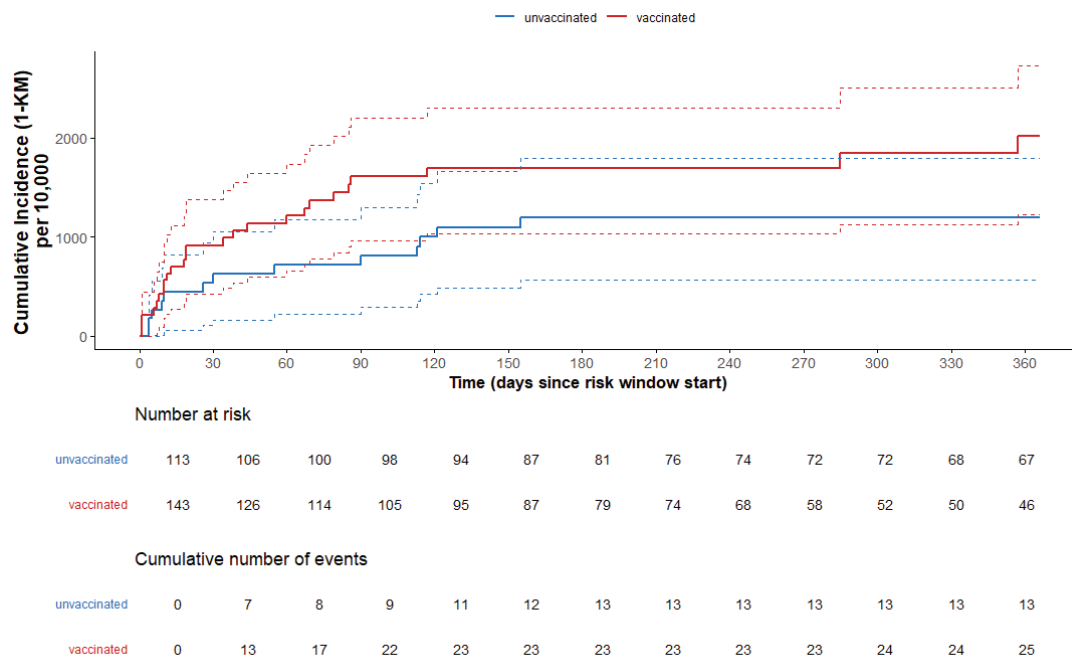
Cumulative number of events

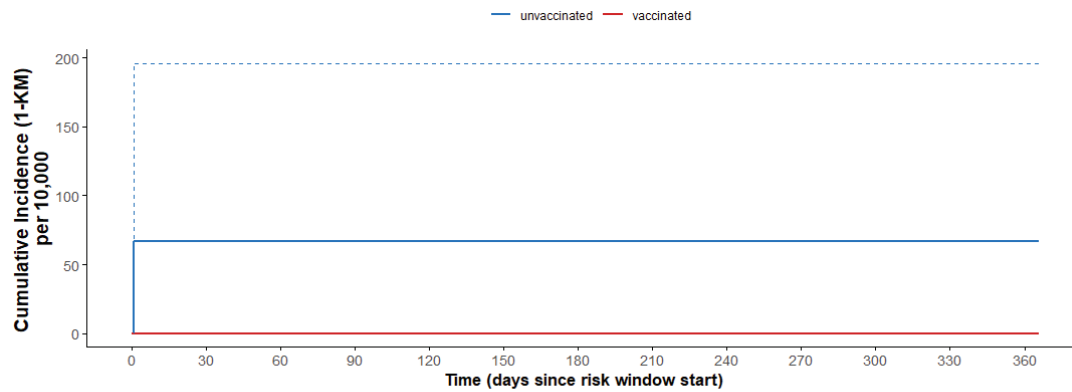
unvaccinated	0	7	7	8	8	8	9	9	9	9	9	9	9
vaccinated	0	7	7	7	7	8	8	8	8	8	8	8	8

15.3.1.7 CPRD: Cumulative incidence of the number of hospitalisations in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.3.1.8 CPRD: Cumulative incidence of recurrent myocarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

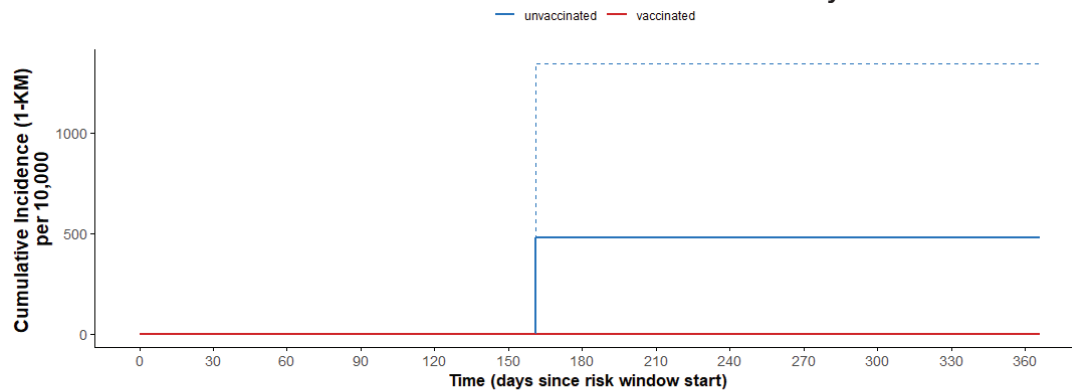


15.3.1.9 CPRD: Cumulative incidence of cardiogenic shock in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	150	143	138	133	131	130	122	113	106	103	99	97	93
vaccinated	206	195	189	177	170	157	146	137	128	122	110	102	95

Cumulative number of events

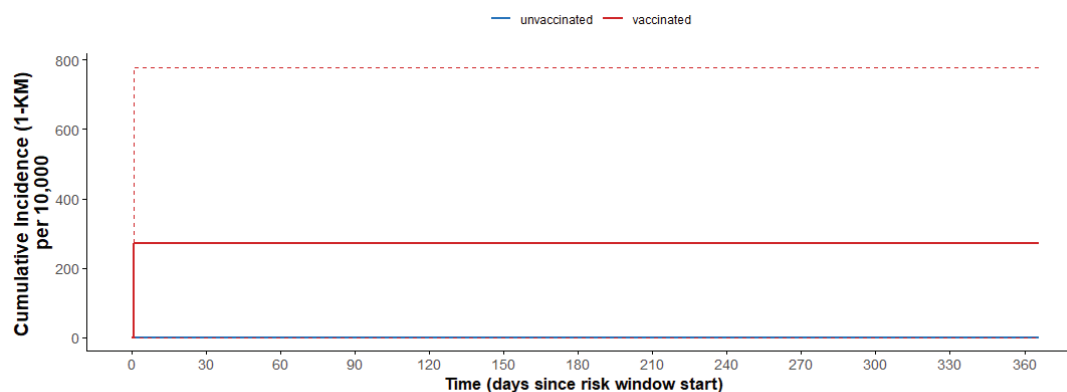
unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0

15.3.1.10 CPRD: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	25	25	25	24	24	22	20	18	17	15	14	14	14
vaccinated	34	34	33	31	26	25	23	22	21	19	18	16	15

Cumulative number of events

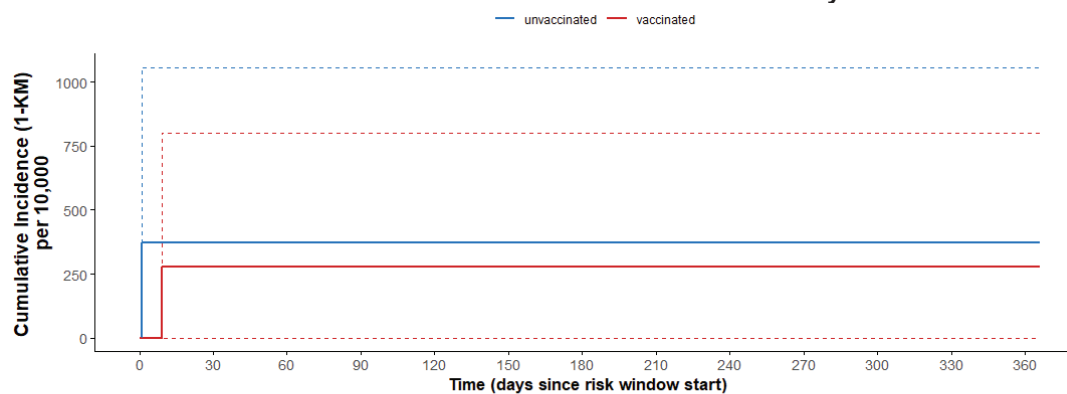
unvaccinated	0	0	0	0	0	0	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0

15.3.1.11 CPRD: Cumulative incidence of fulminant myocarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	27	27	27	27	26	26	24	23	21	20	18	17	17
vaccinated	37	33	33	32	30	25	24	22	21	20	18	17	15

Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.1.12 CPRD: Cumulative incidence of heart failure in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

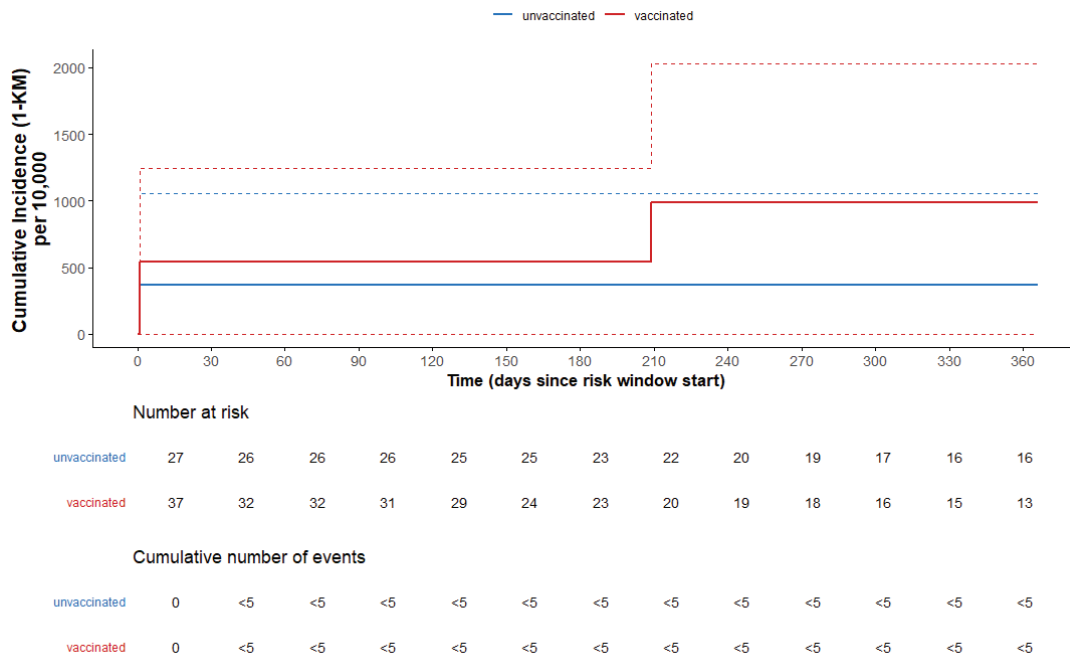
unvaccinated	27	26	26	26	25	25	23	22	21	20	18	17	17
vaccinated	37	33	33	32	30	25	24	22	21	20	18	17	15

Cumulative number of events

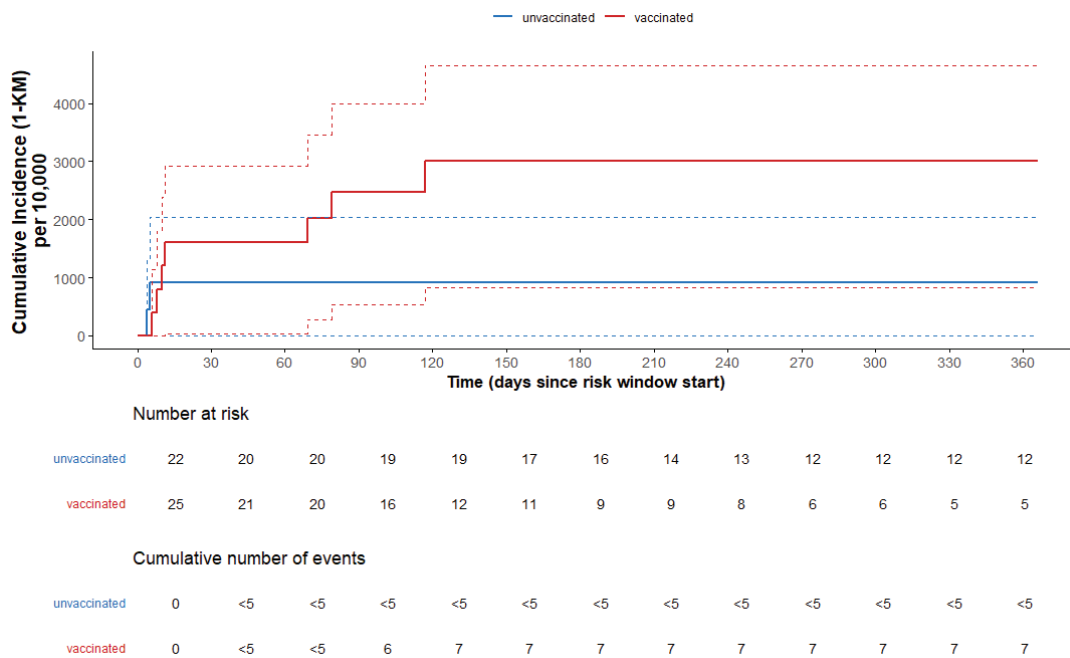
unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

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15.3.1.13 CPRD: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

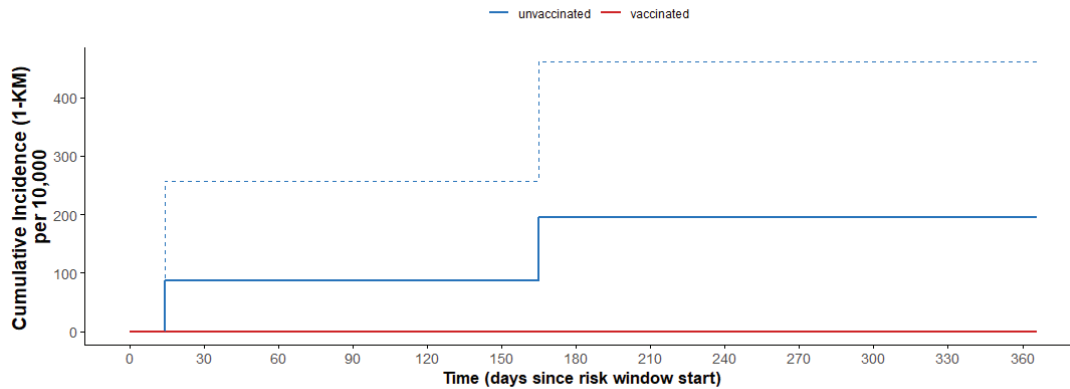


15.3.1.14 CPRD: Cumulative incidence of recurrent myocarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



15.3.1.15 CPRD: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Myocarditis - Arrhythmia - Age: Males: 15-30

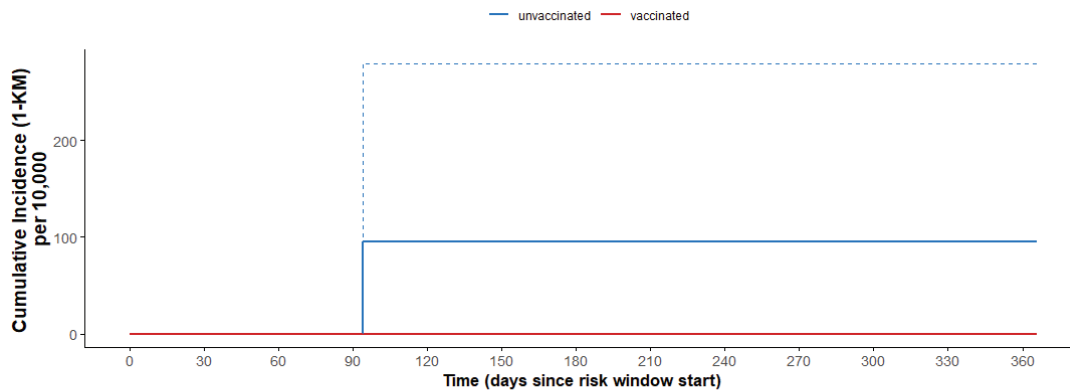


Number at risk

unvaccinated	116	111	106	105	104	98	89	84	82	80	79	75	73
vaccinated	159	154	143	138	130	120	113	105	101	91	84	79	73

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0

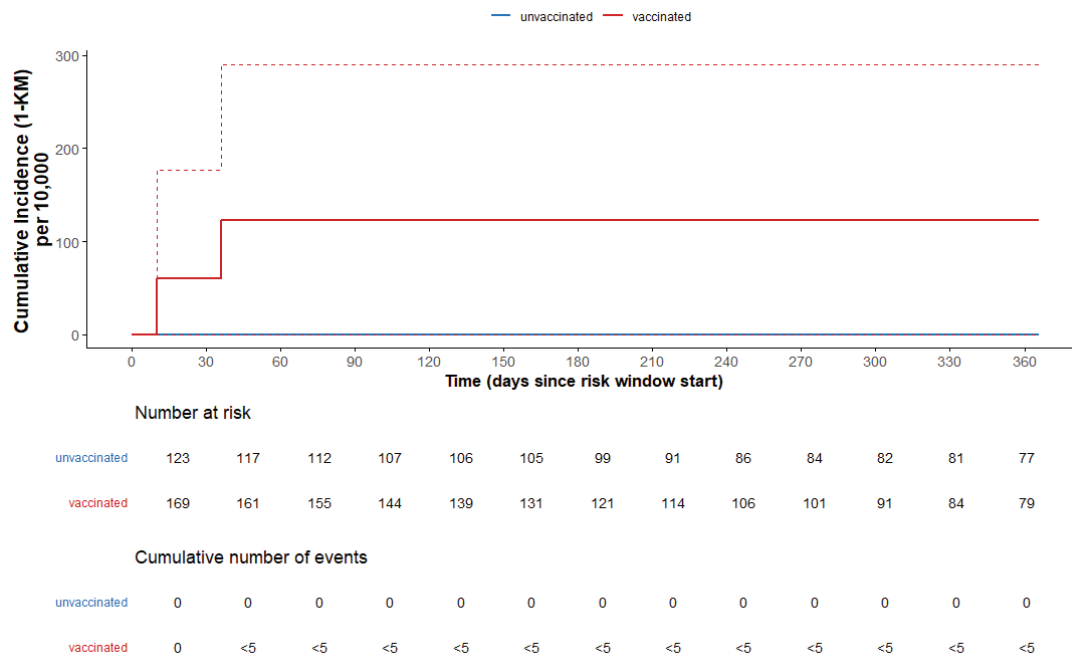
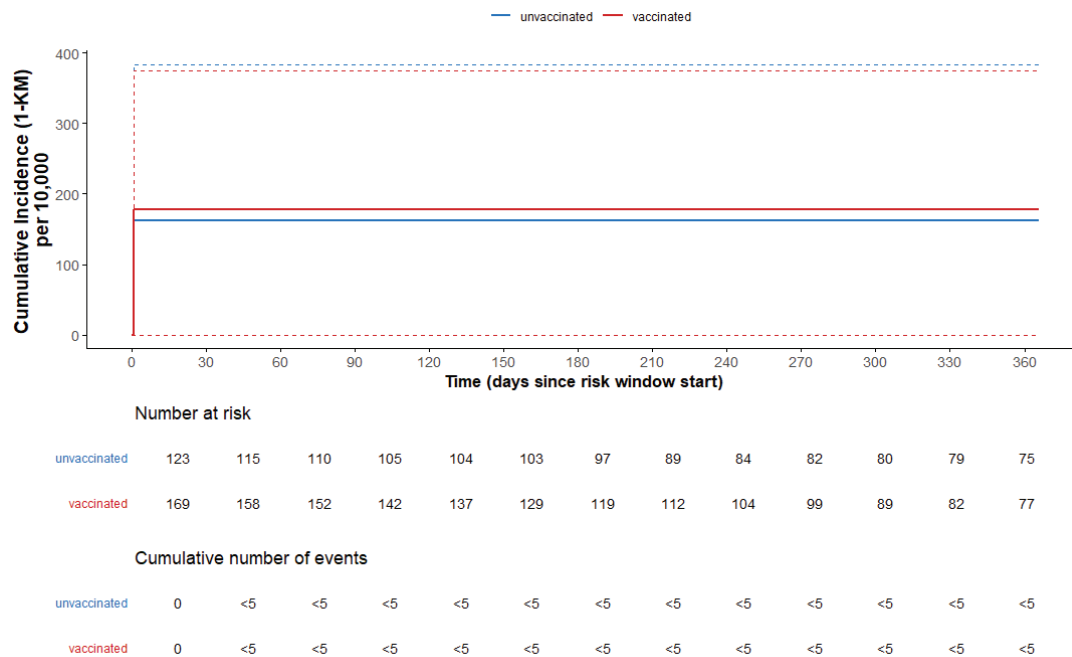
15.3.1.16 CPRD: Cumulative incidence of chronic myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Number at risk

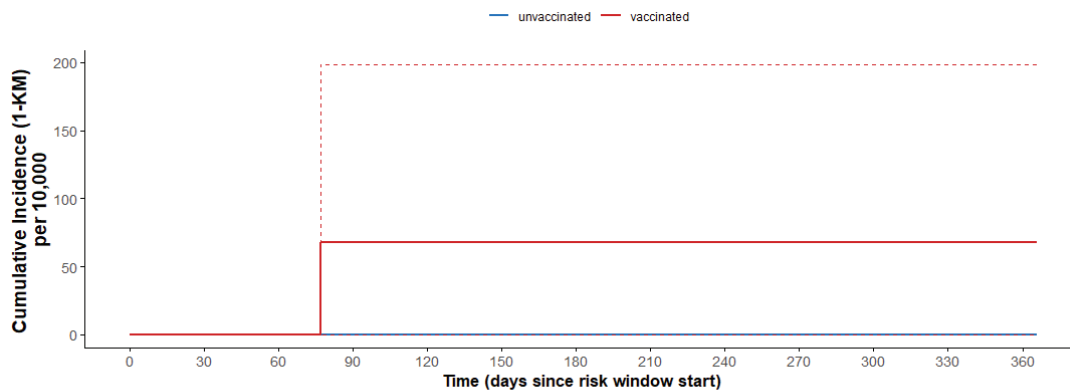
unvaccinated	116	112	107	106	104	98	90	85	83	81	80	76	74
vaccinated	159	154	143	138	130	120	113	105	100	90	83	78	72

Cumulative number of events

unvaccinated	0	0	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0

15.3.1.17 CPRD: Cumulative incidence of death in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.18 CPRD: Cumulative incidence of fulminant myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

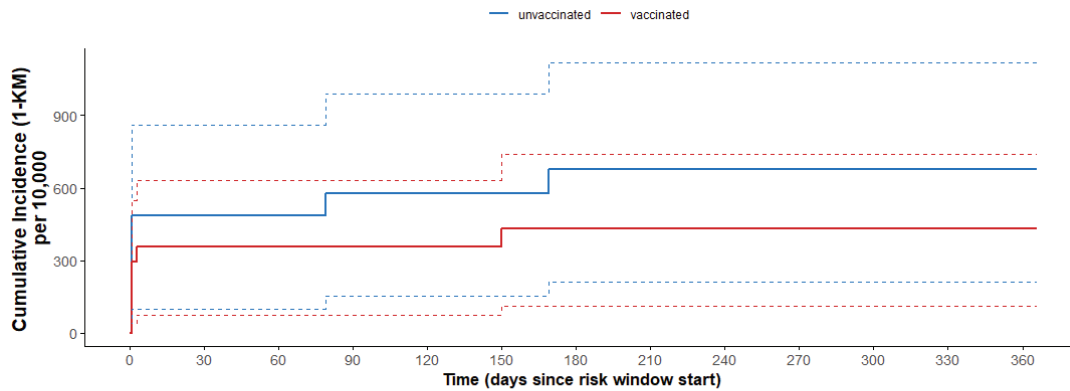
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15.3.1.19 CPRD: Cumulative incidence of heart transplantation in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	123	117	112	107	106	105	99	91	86	84	82	81	77
vaccinated	169	161	155	143	138	130	120	113	105	100	90	83	78

Cumulative number of events

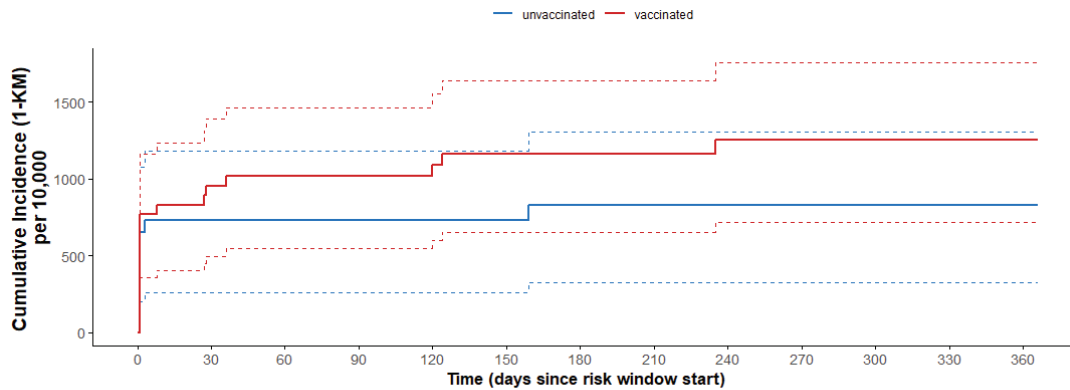
unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.1.20 CPRD: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	123	112	107	101	100	99	92	84	80	78	76	75	72
vaccinated	169	155	149	139	134	128	117	111	104	99	90	83	78

Cumulative number of events

unvaccinated	0	6	6	7	7	7	8	8	8	8	8	8	8
vaccinated	0	6	6	6	6	7	7	7	7	7	7	7	7

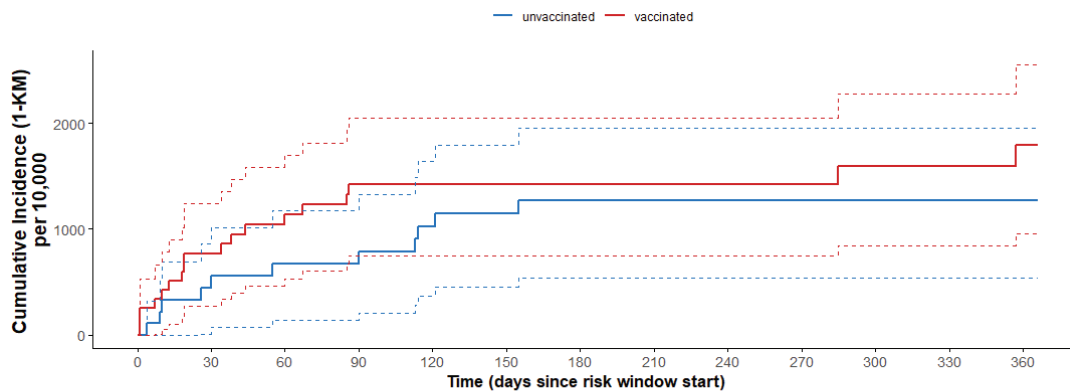
15.3.1.21 CPRD: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

Number at risk

unvaccinated	123	108	104	99	98	97	90	82	78	76	75	74	70
vaccinated	169	145	141	131	126	116	109	102	93	89	80	74	69

Cumulative number of events

unvaccinated	0	9	9	9	9	9	10	10	10	10	10	10	10
vaccinated	0	16	17	17	18	19	19	19	20	20	20	20	20

15.3.1.22 CPRD: Cumulative incidence of recurrent myocarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

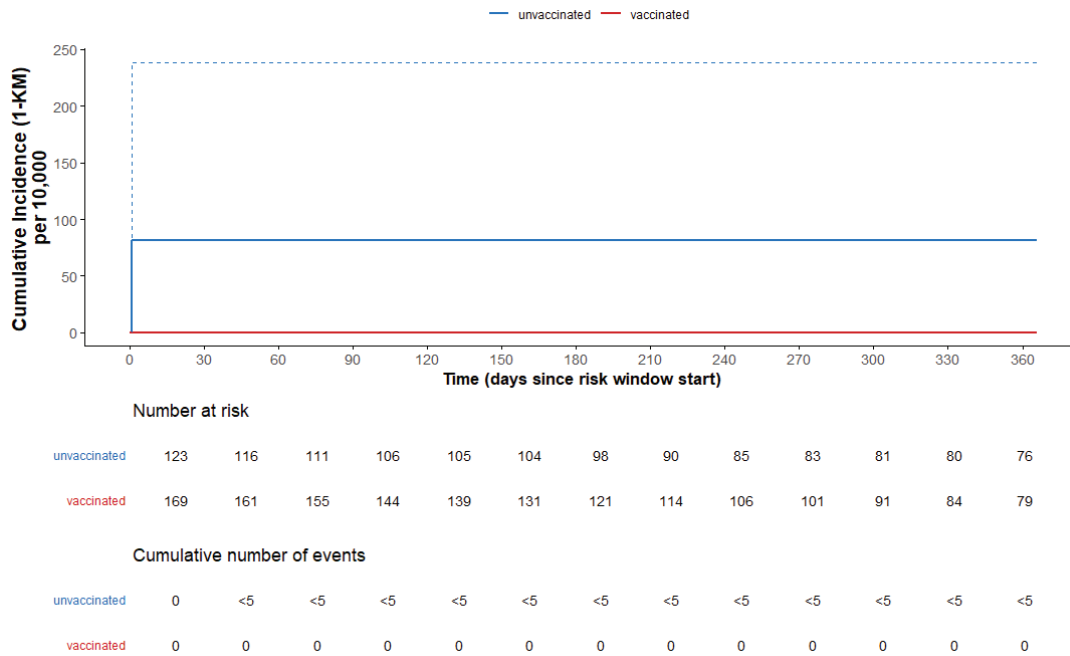
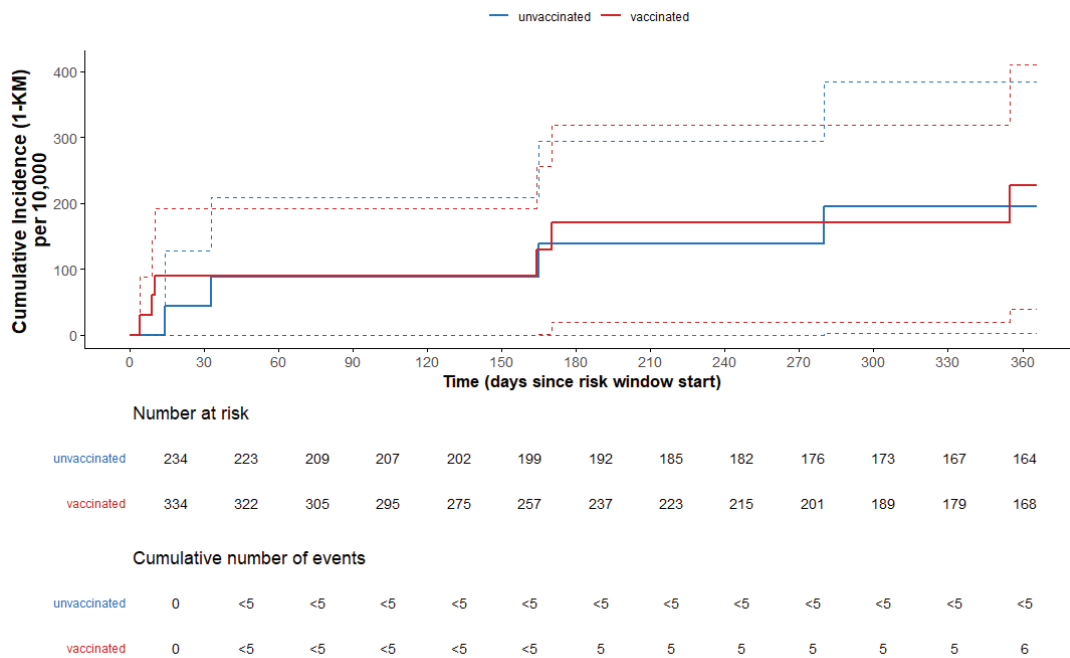
Number at risk

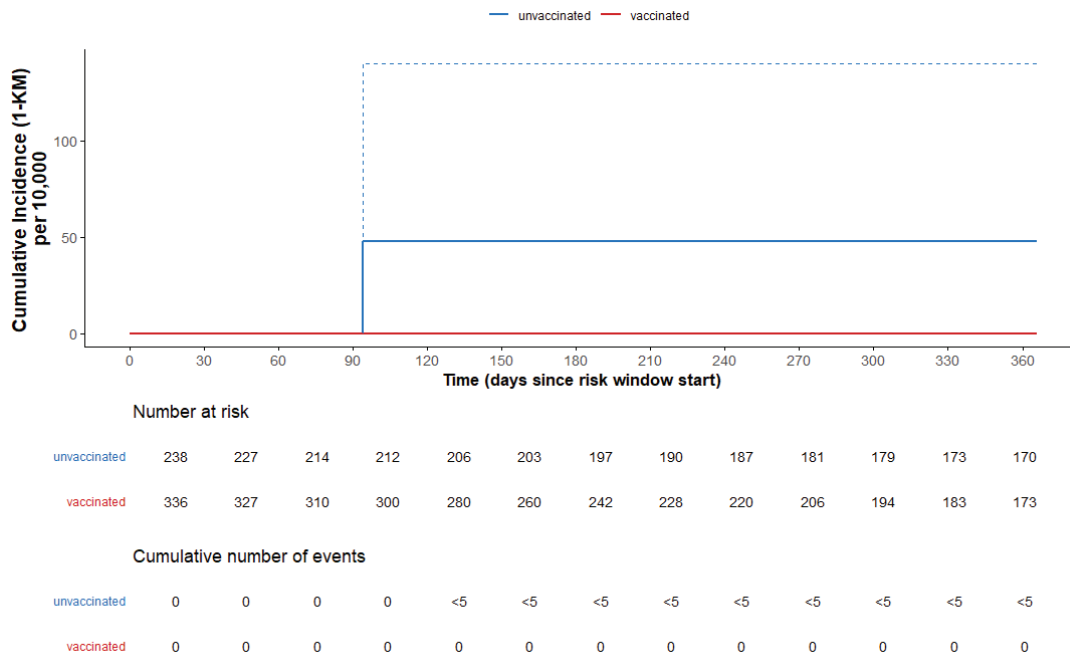
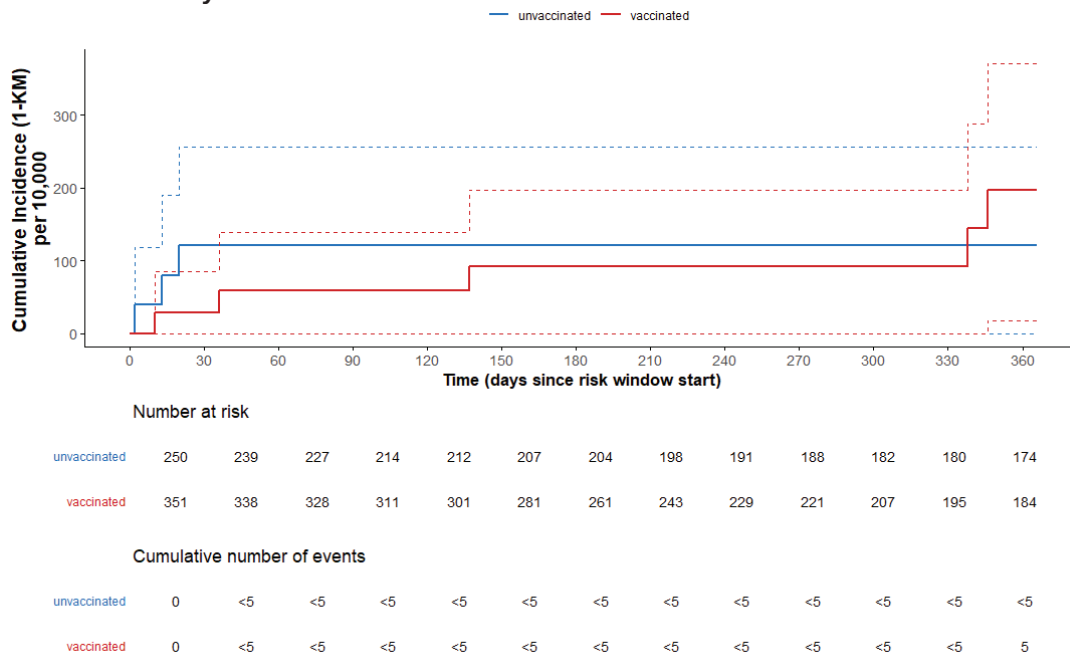
unvaccinated	91	86	80	79	75	70	65	62	61	60	60	56	55
vaccinated	118	105	94	89	83	76	70	65	60	52	46	45	41

Cumulative number of events

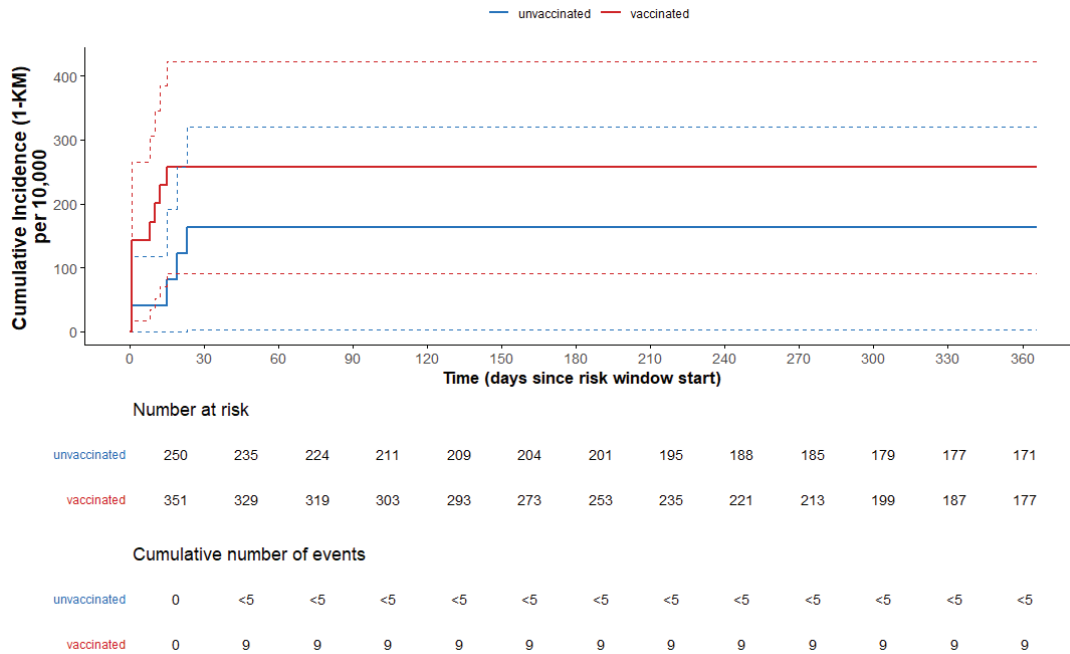
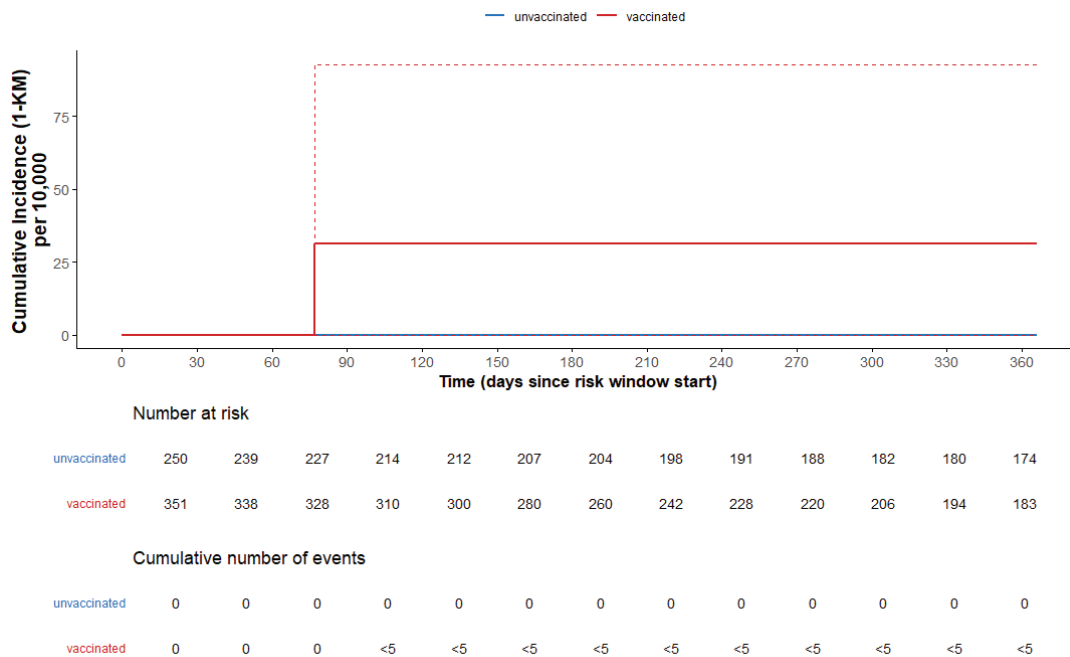
unvaccinated	0	5	6	7	9	10	11	11	11	11	11	11	11
vaccinated	0	9	13	16	16	16	16	16	16	16	17	17	18

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15.3.1.23 CPRD: Cumulative incidence of cardiogenic shock in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.24 CPRD: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

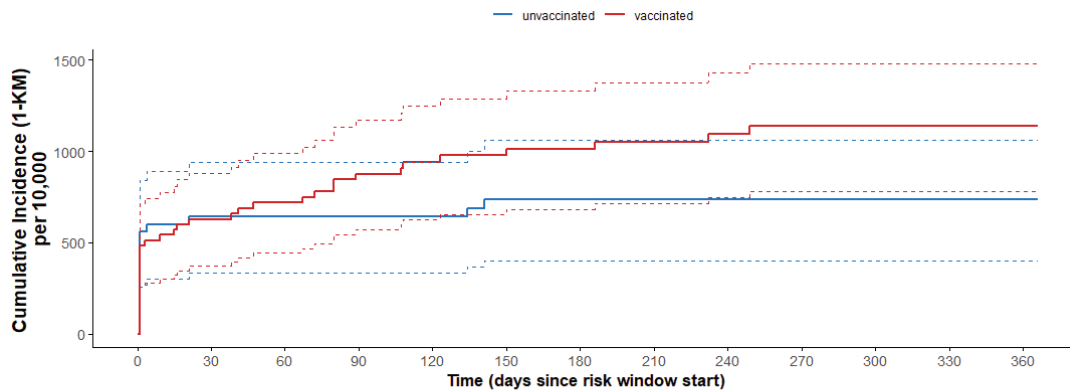
15.3.1.25 CPRD: Cumulative incidence of chronic myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.26 CPRD: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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15.3.1.27 CPRD: Cumulative incidence of fulminant myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.28 CPRD: Cumulative incidence of heart transplantation in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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15.3.1.29 CPRD: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



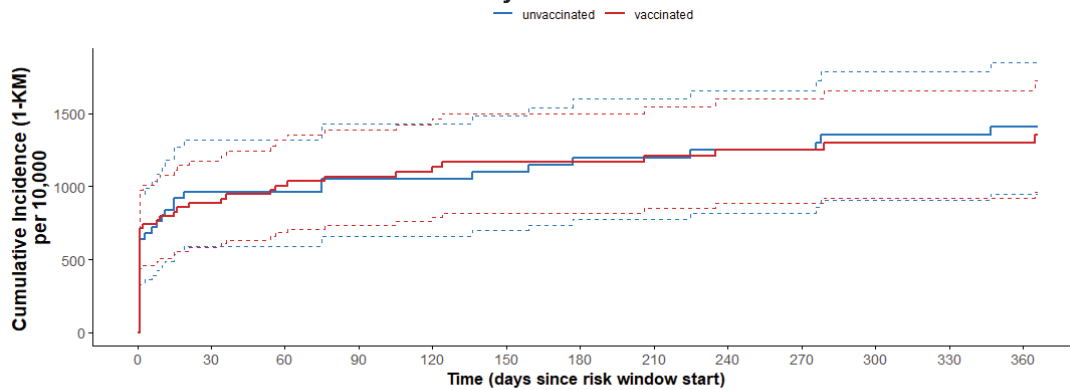
Number at risk

unvaccinated	250	225	214	201	199	192	189	183	177	174	169	167	161
vaccinated	351	316	303	282	270	254	234	217	204	195	182	170	162

Cumulative number of events

unvaccinated	0	16	16	16	16	18	18	18	18	18	18	18	18
vaccinated	0	22	25	30	32	34	34	35	36	37	37	37	37

15.3.1.30 CPRD: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

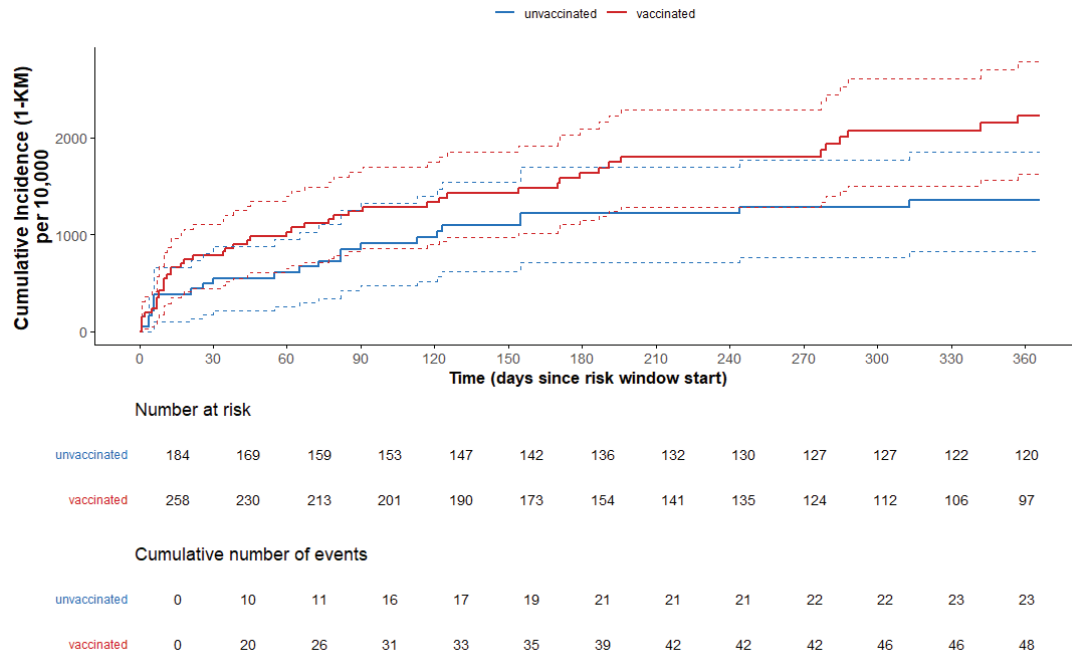
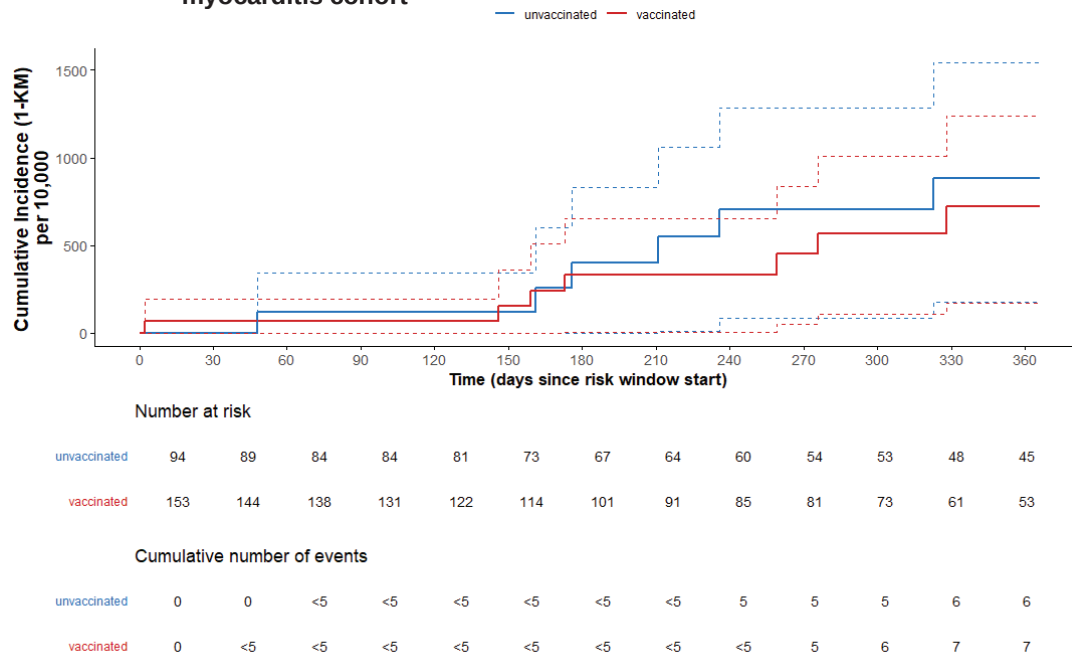


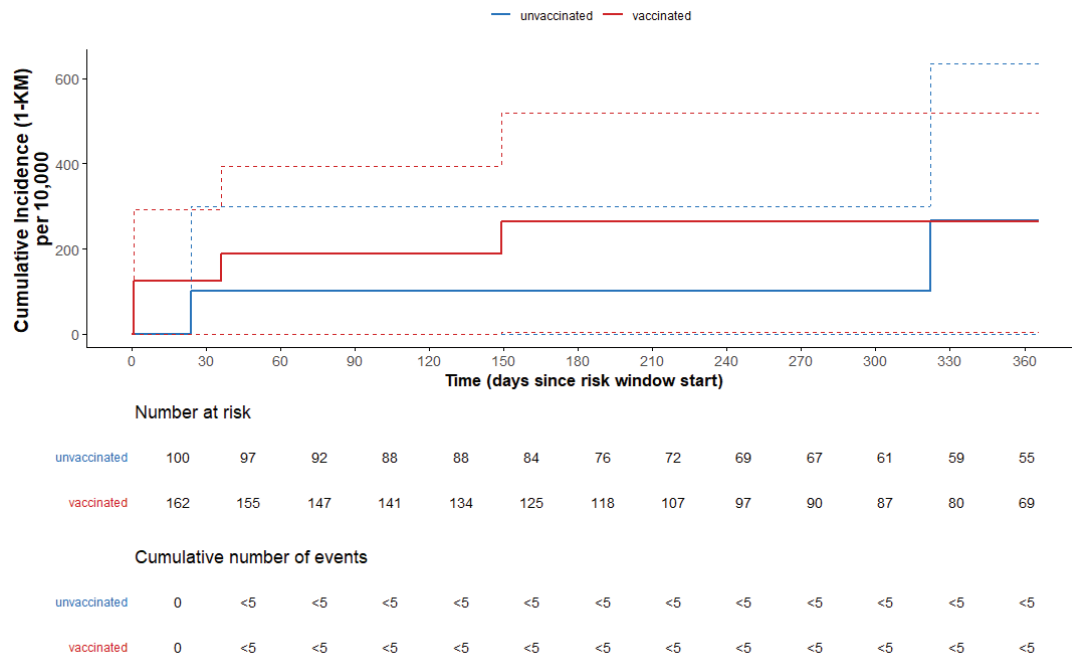
Number at risk

unvaccinated	250	216	206	193	191	185	180	174	167	164	158	156	150
vaccinated	351	307	295	279	269	249	232	214	199	192	178	167	158

Cumulative number of events

unvaccinated	0	24	24	26	26	27	29	29	30	30	32	32	33
vaccinated	0	31	35	37	39	40	40	41	42	42	43	43	43

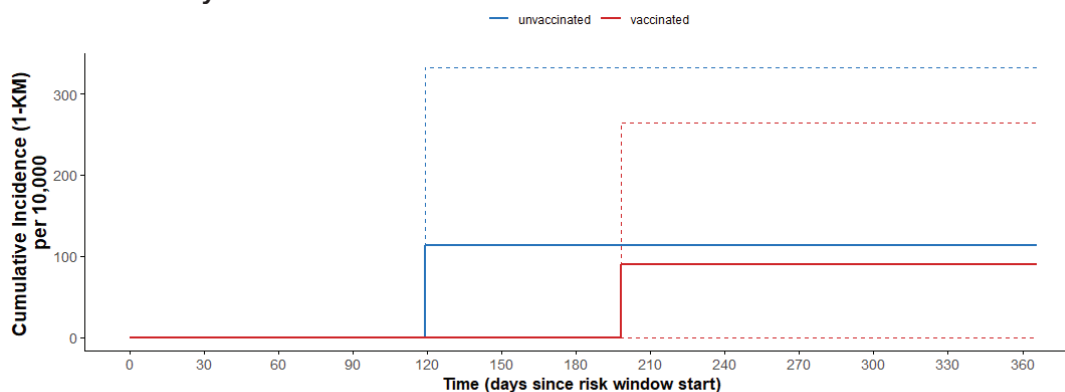
15.3.1.31 CPRD: Cumulative incidence of recurrent myocarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.32 CPRD: Cumulative incidence of arrhythmia in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

15.3.1.33 CPRD: Cumulative incidence of arrhythmia in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.34 CPRD: Cumulative incidence of fulminant myocarditis in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

Myocarditis - Fulminant myocarditis - Covid History: Yes



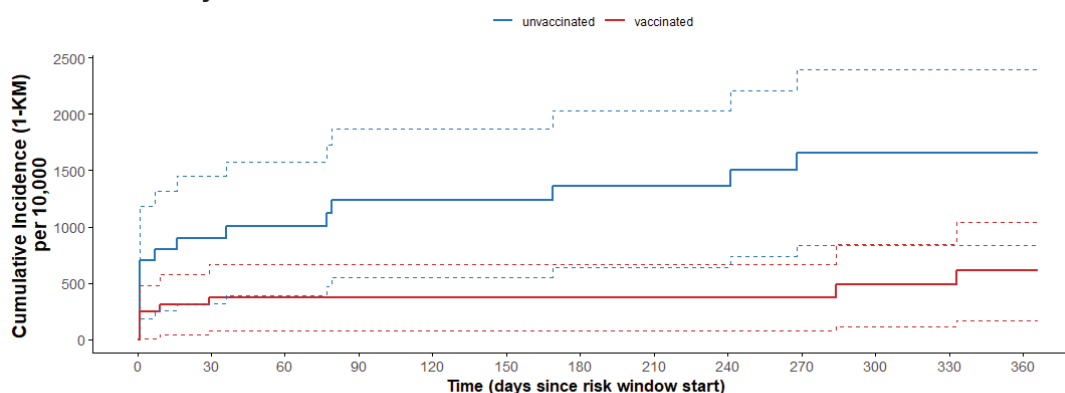
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15.3.1.35 CPRD: Cumulative incidence of heart transplantation in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	100	97	92	88	87	84	76	72	69	67	61	59	55
vaccinated	162	155	147	141	134	125	118	106	96	89	86	79	68

Cumulative number of events

unvaccinated	0	0	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	<5	<5	<5	<5	<5	<5

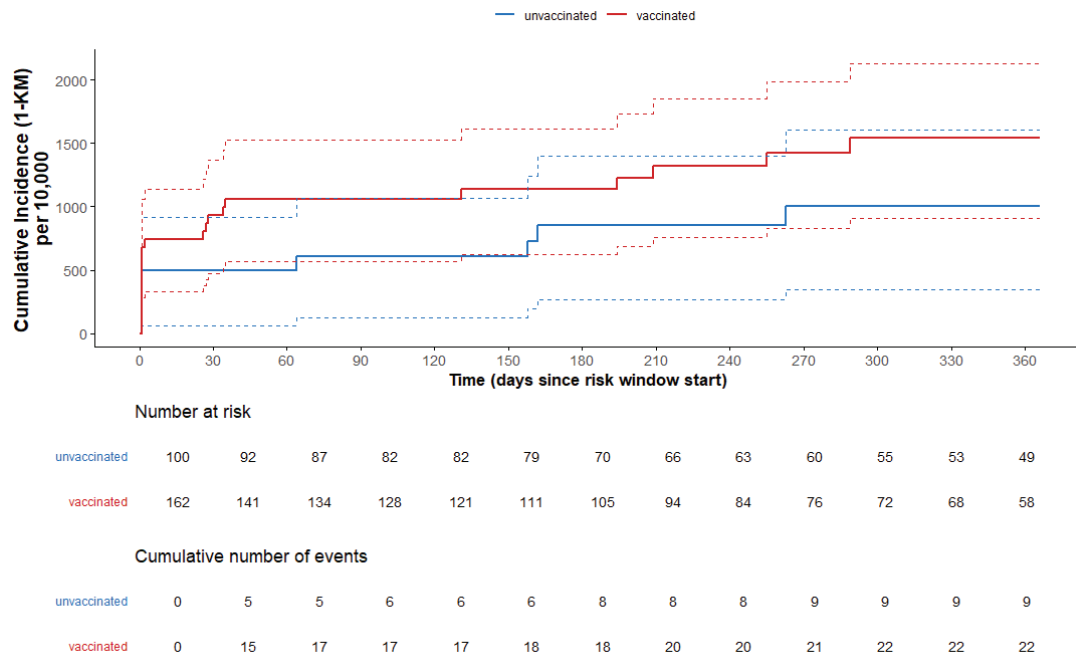
15.3.1.36 CPRD: Cumulative incidence of heart failure in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**Number at risk**

unvaccinated	100	88	82	76	76	73	65	61	60	56	50	49	46
vaccinated	162	149	141	135	129	120	113	102	92	85	81	74	62

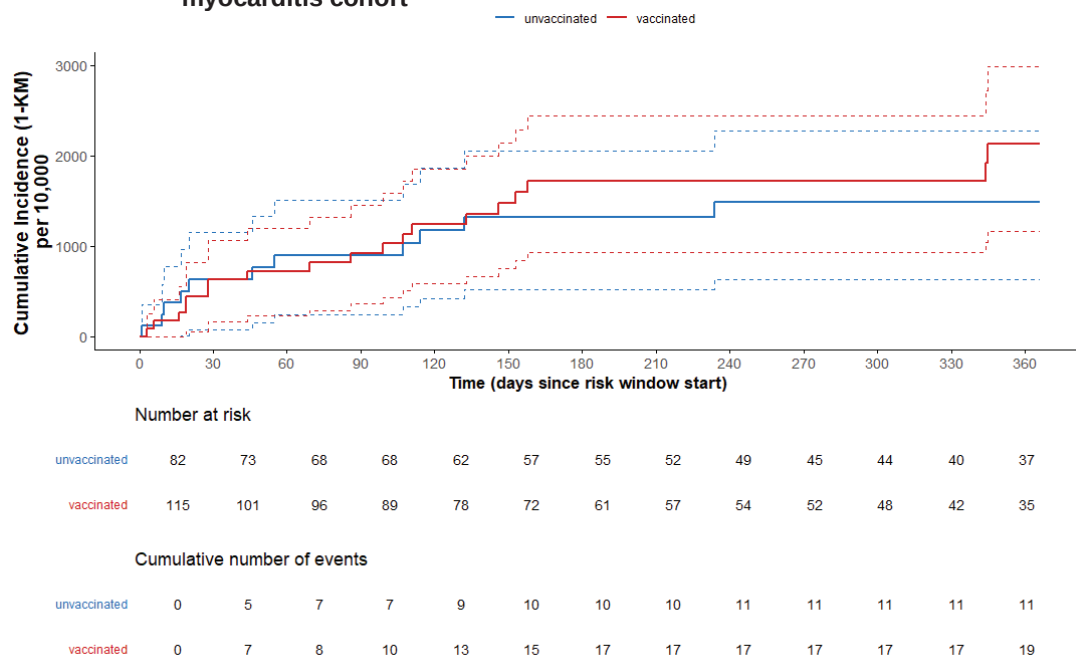
Cumulative number of events

unvaccinated	0	9	10	12	12	12	13	13	13	15	15	15	15
vaccinated	0	6	6	6	6	6	6	6	6	6	7	7	8

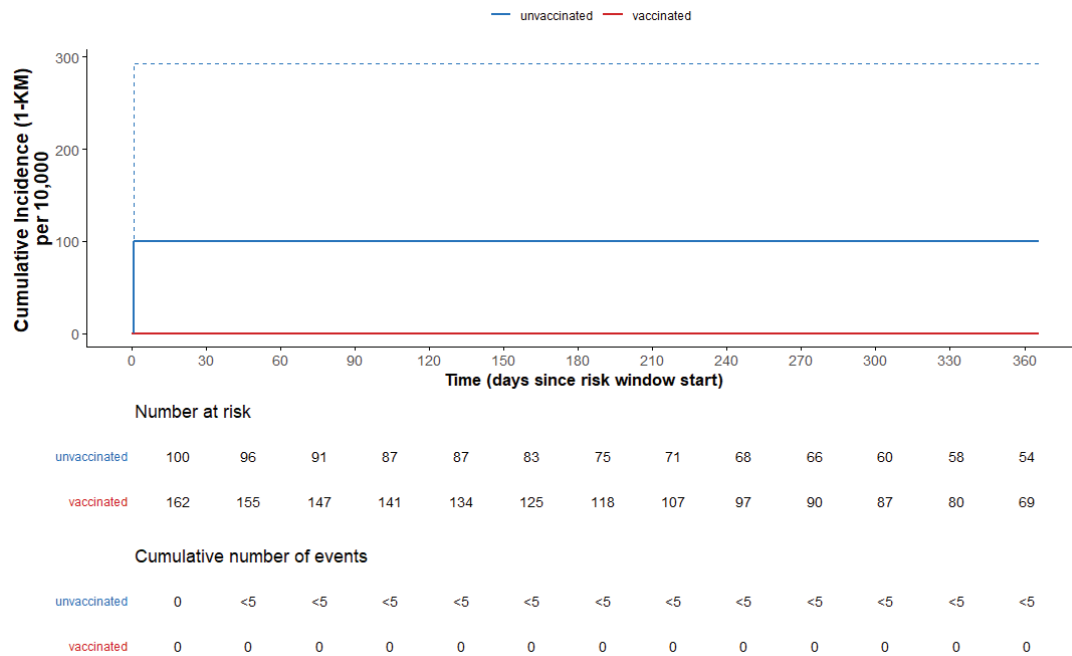
15.3.1.37 CPRD: Cumulative incidence of the number of hospitalisations in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



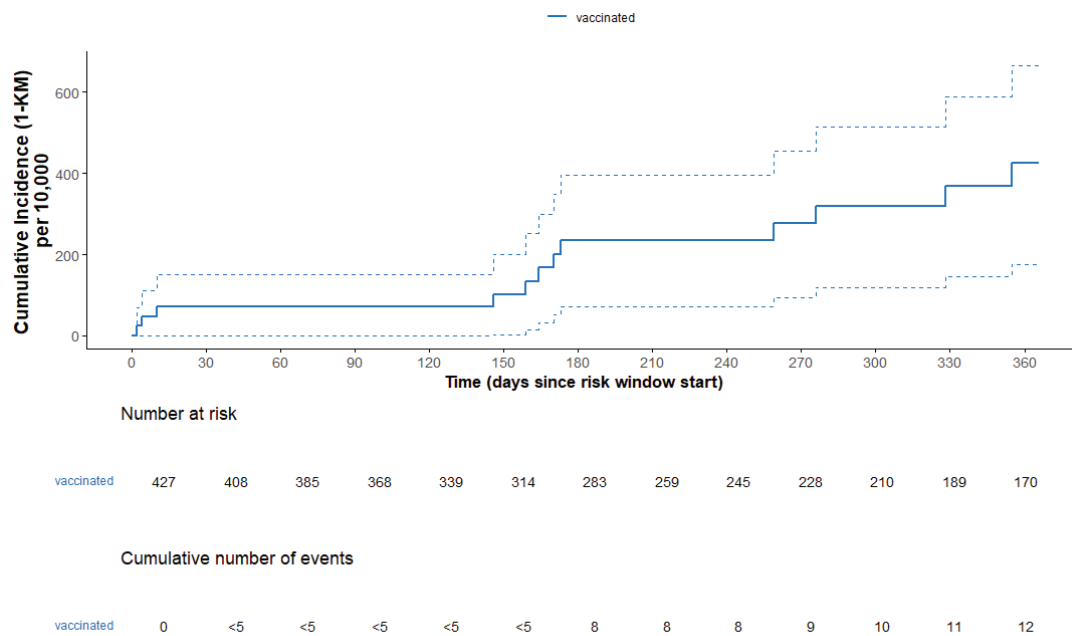
15.3.1.38 CPRD: Cumulative incidence of recurrent myocarditis in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



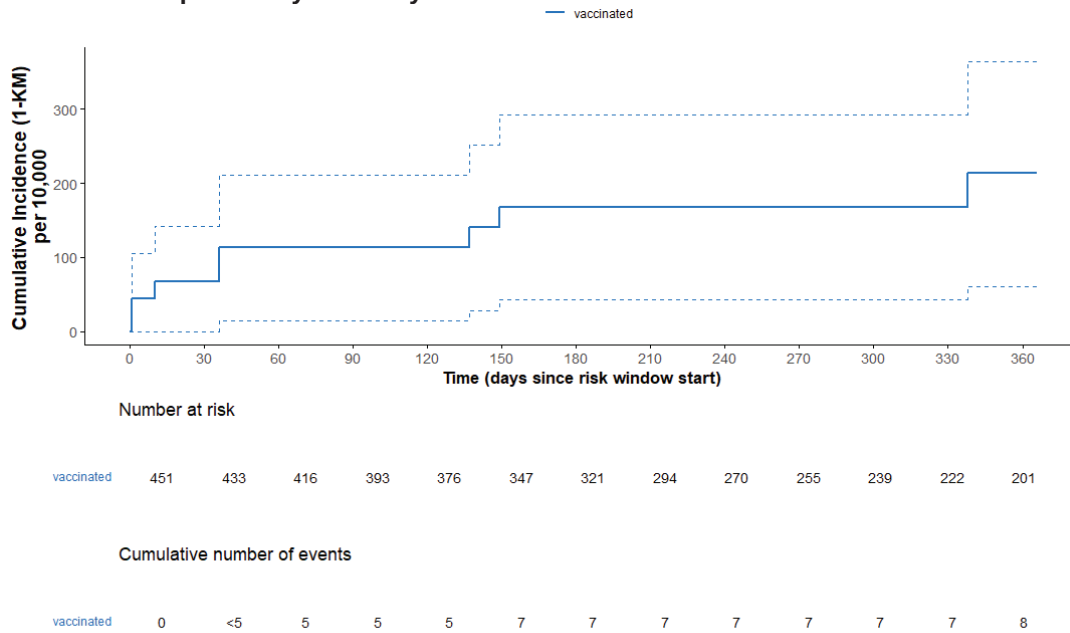
15.3.1.39 CPRD: Cumulative incidence of cardiogenic shock in individuals with history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort



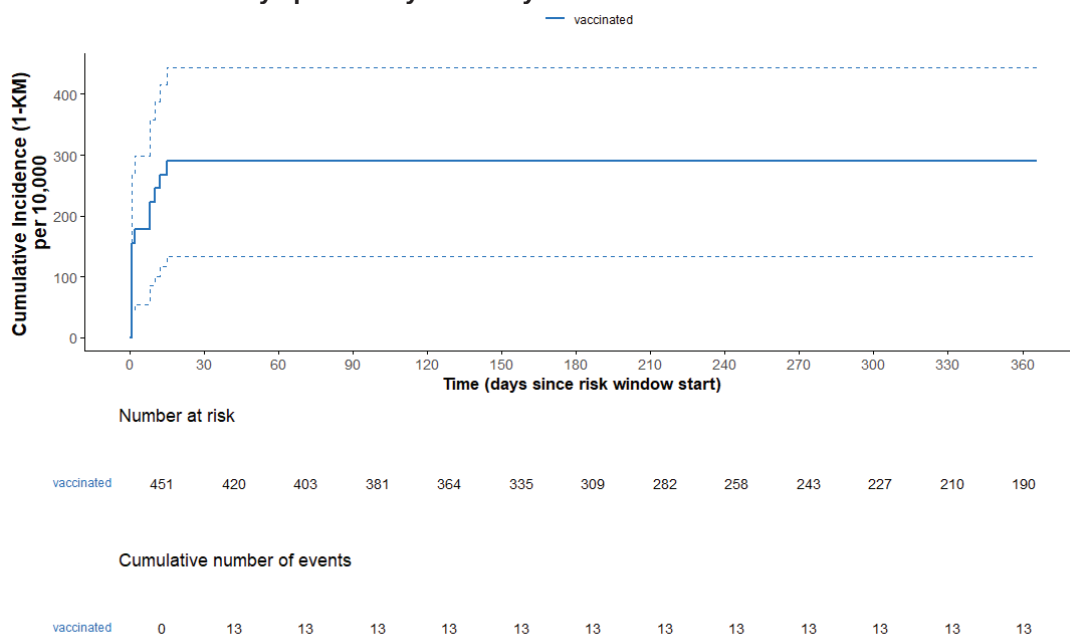
15.3.1.40 CPRD: Cumulative incidence of arrhythmia in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the myocarditis cohort



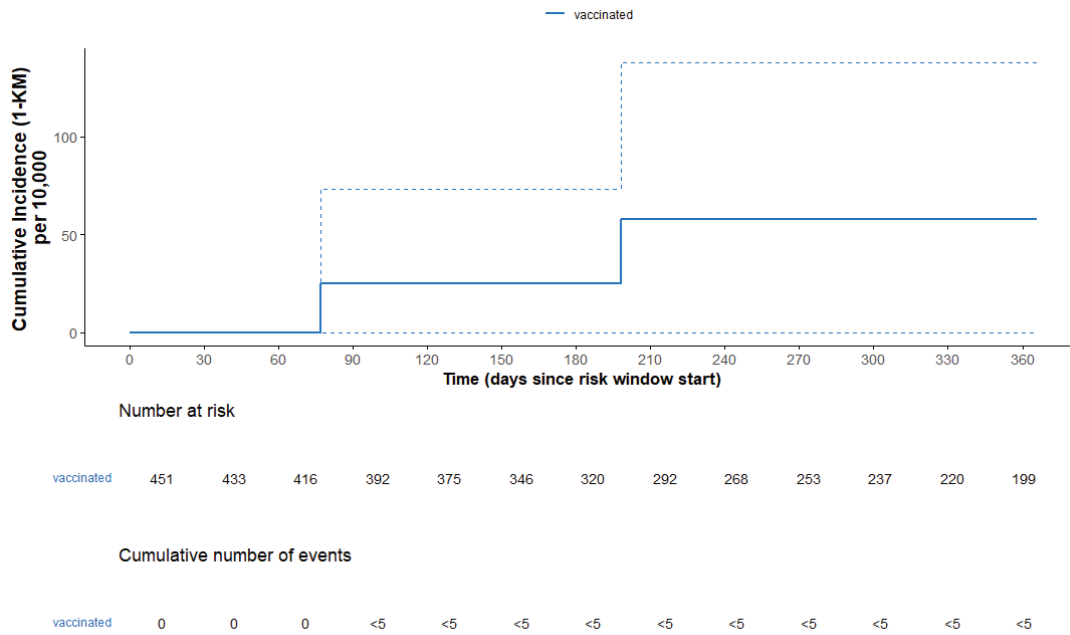
15.3.1.41 CPRD: Cumulative incidence of death in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



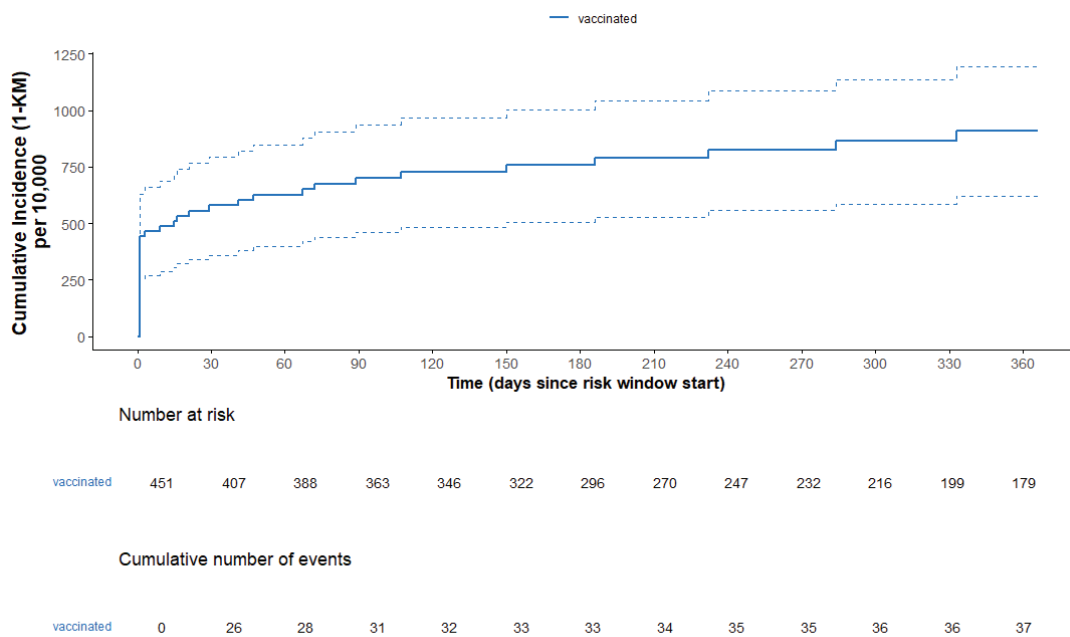
15.3.1.42 CPRD: Cumulative incidence of fulminant myocarditis in vaccinated individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



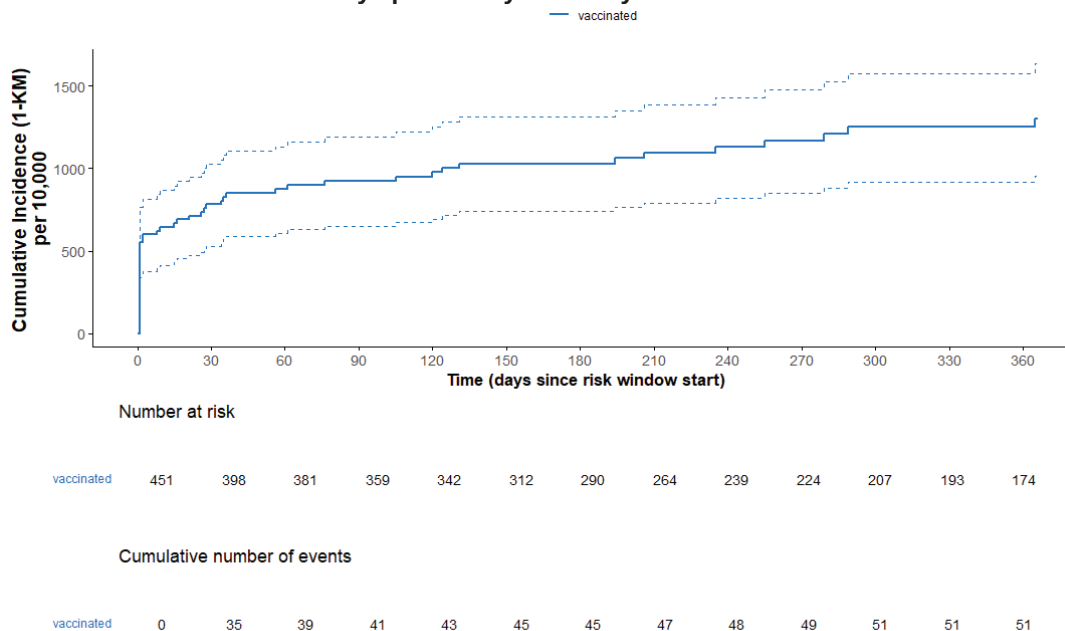
15.3.1.43 CPRD: Cumulative incidence of heart transplantation in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the myocarditis cohort



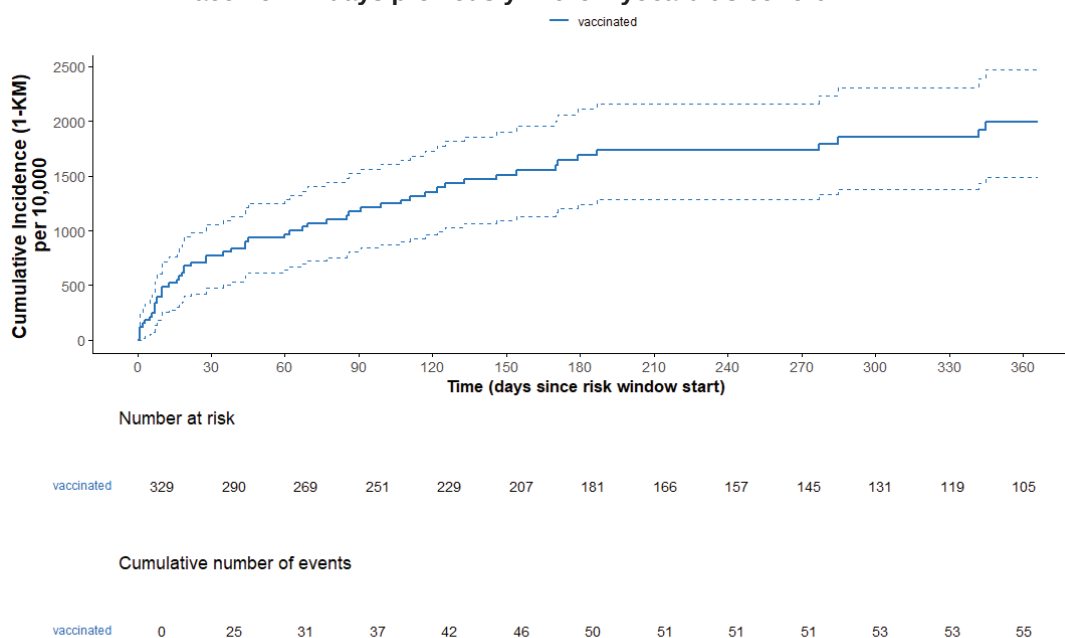
15.3.1.44 CPRD: Cumulative incidence of heart failure in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the myocarditis cohort



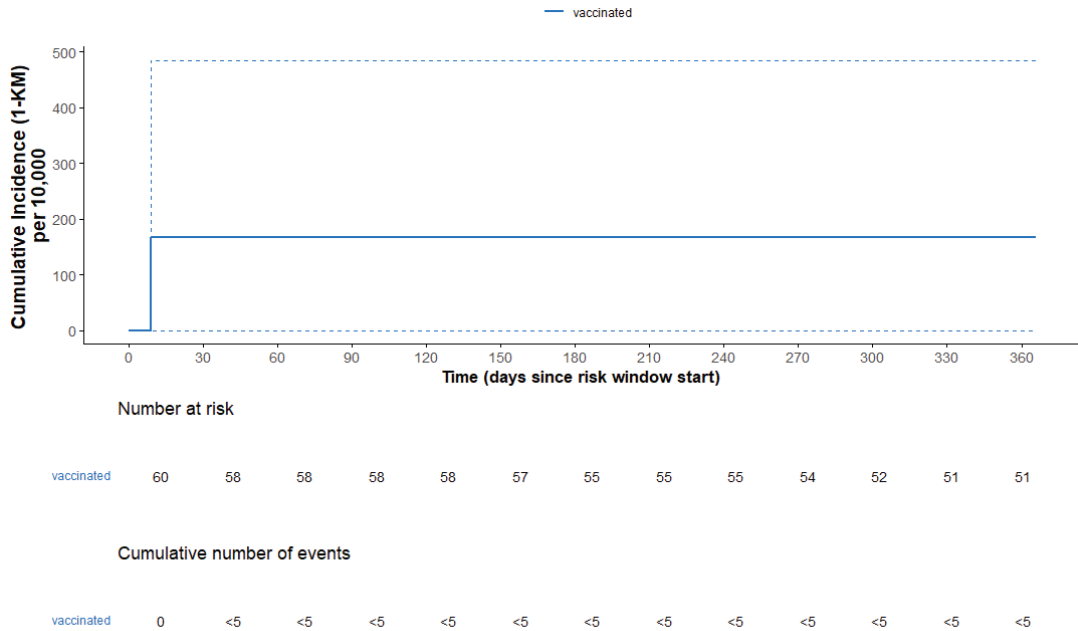
15.3.1.45 CPRD: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the myocarditis cohort



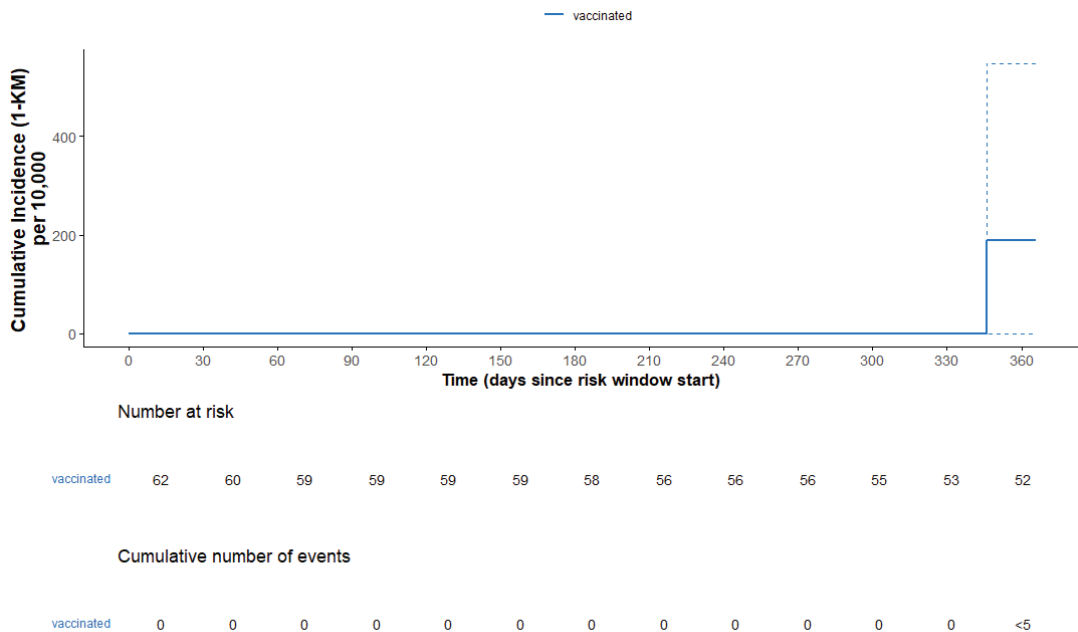
15.3.1.46 CPRD: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the myocarditis cohort



15.3.1.47 CPRD: Cumulative incidence of arrhythmia in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort

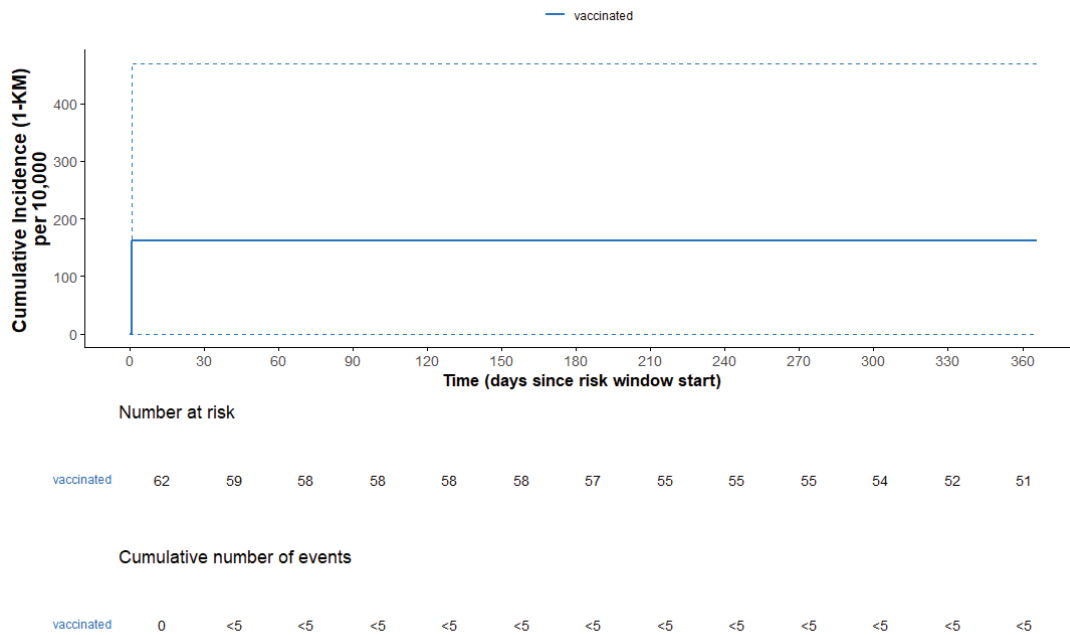


15.3.1.48 CPRD: Cumulative incidence of death in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort

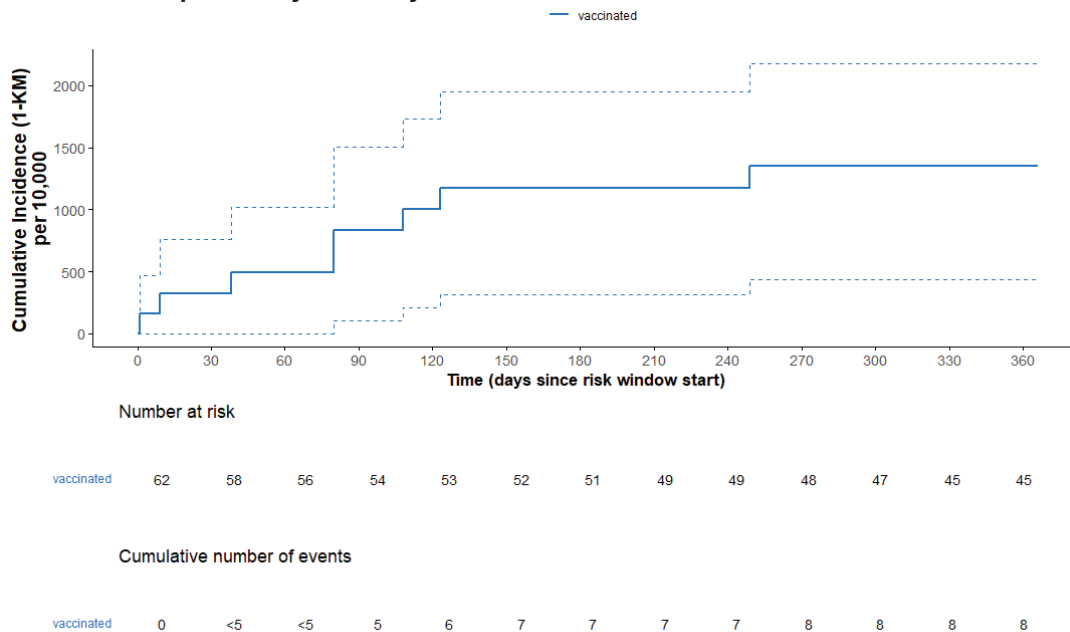


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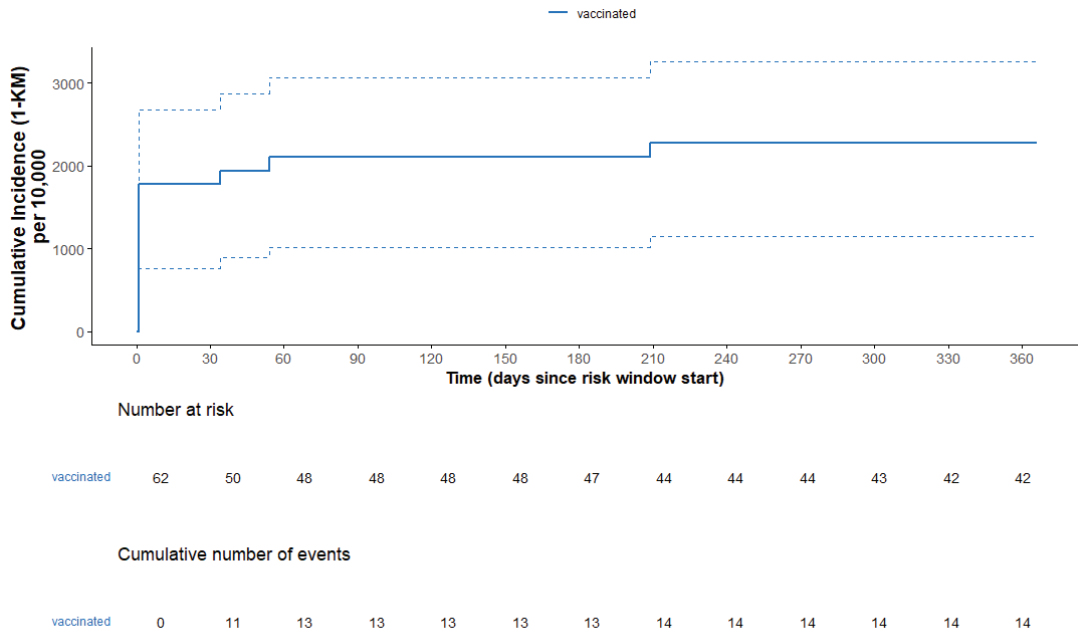
15.3.1.49 CPRD: Cumulative incidence of fulminant myocarditis in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort



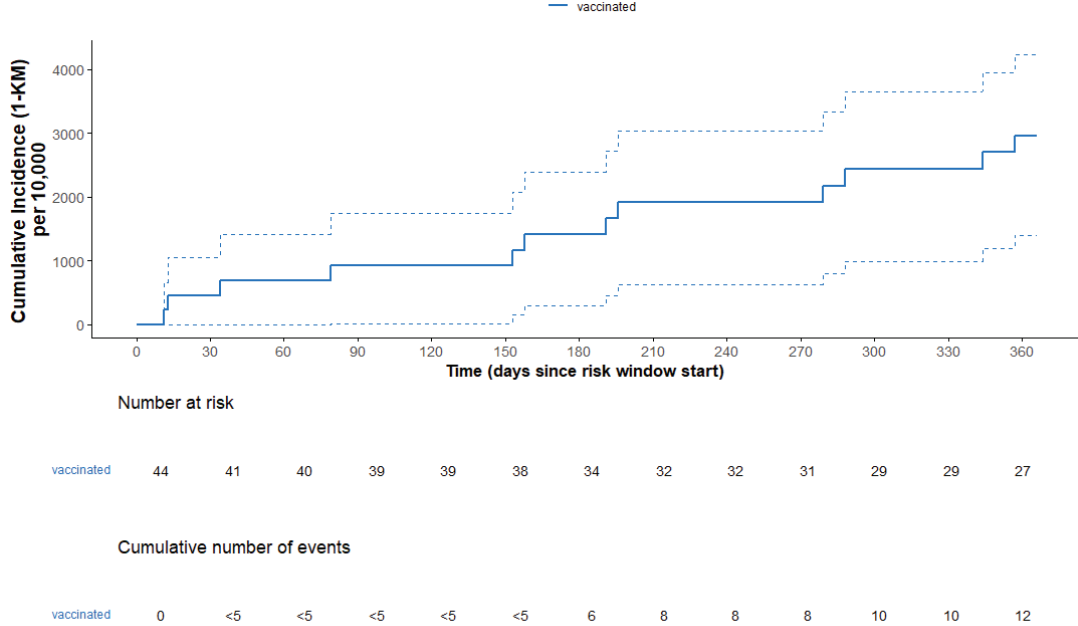
15.3.1.50 CPRD: Cumulative incidence of heart failure in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort



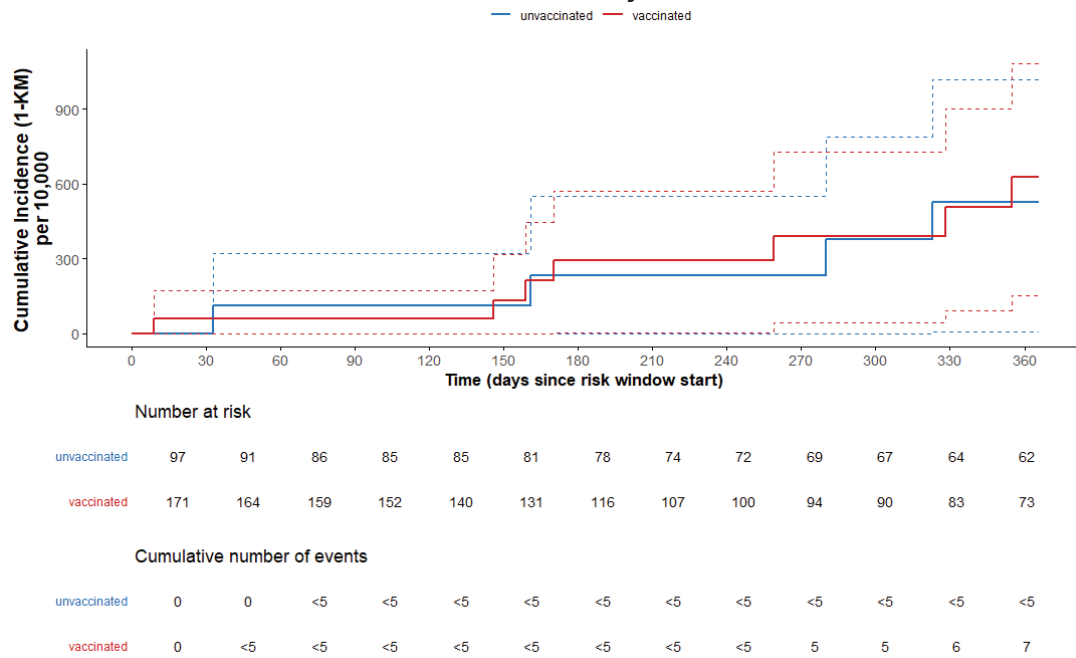
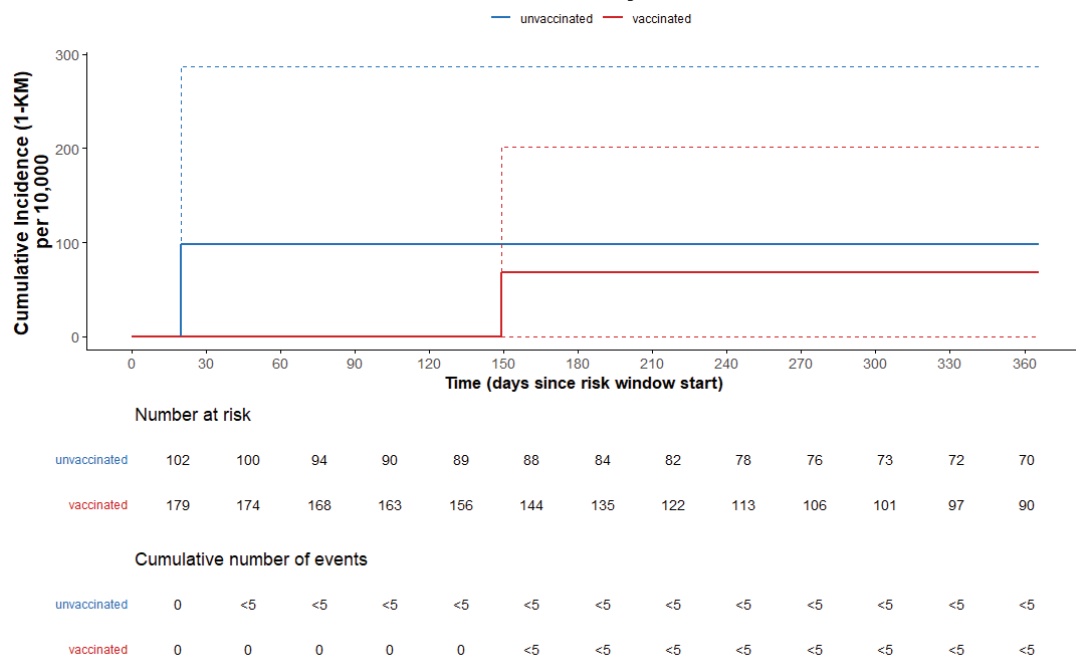
15.3.1.51 CPRD: Cumulative incidence of the number of hospitalisations in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort



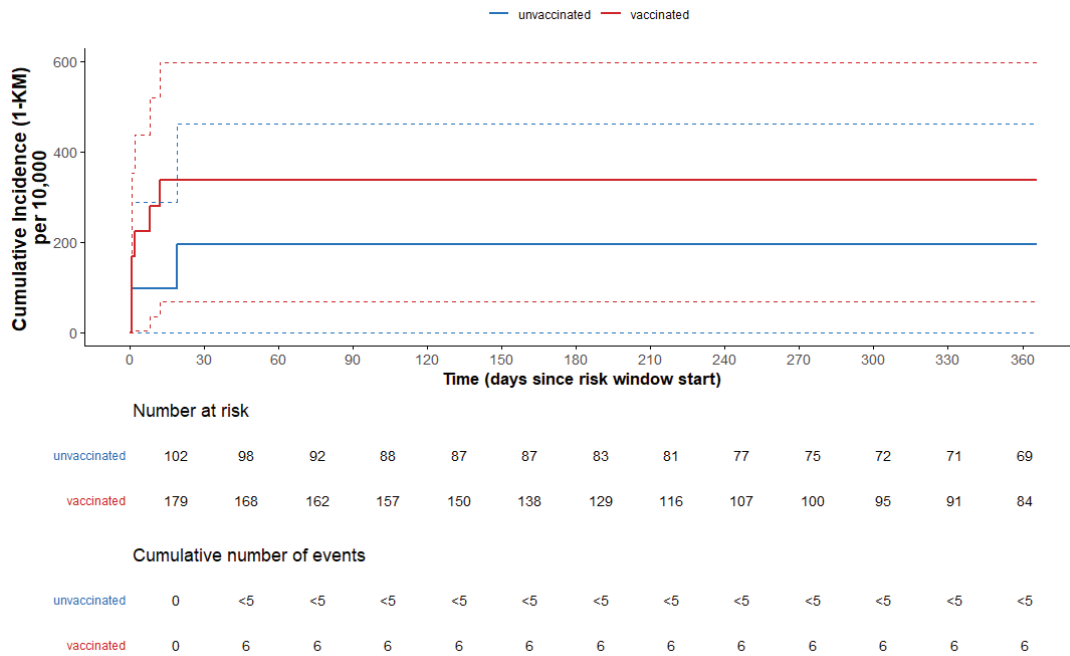
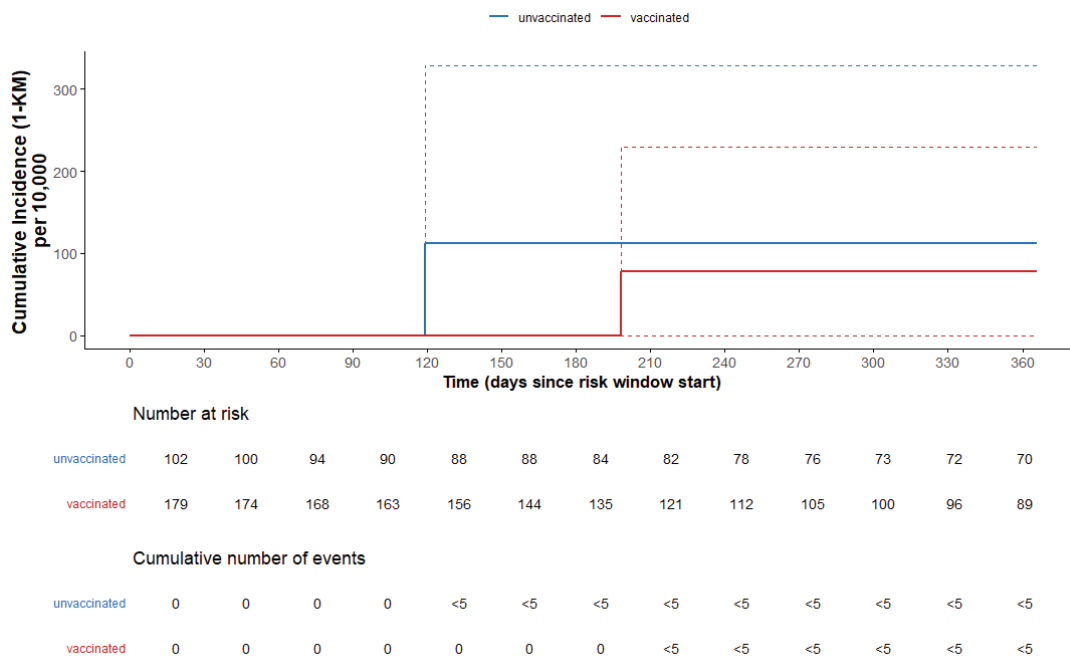
15.3.1.52 CPRD: Cumulative incidence of recurrent myocarditis in vaccinated individuals who received the last dose of Pfizer-BioNTech COVID-19 vaccine <22 days previously in the myocarditis cohort



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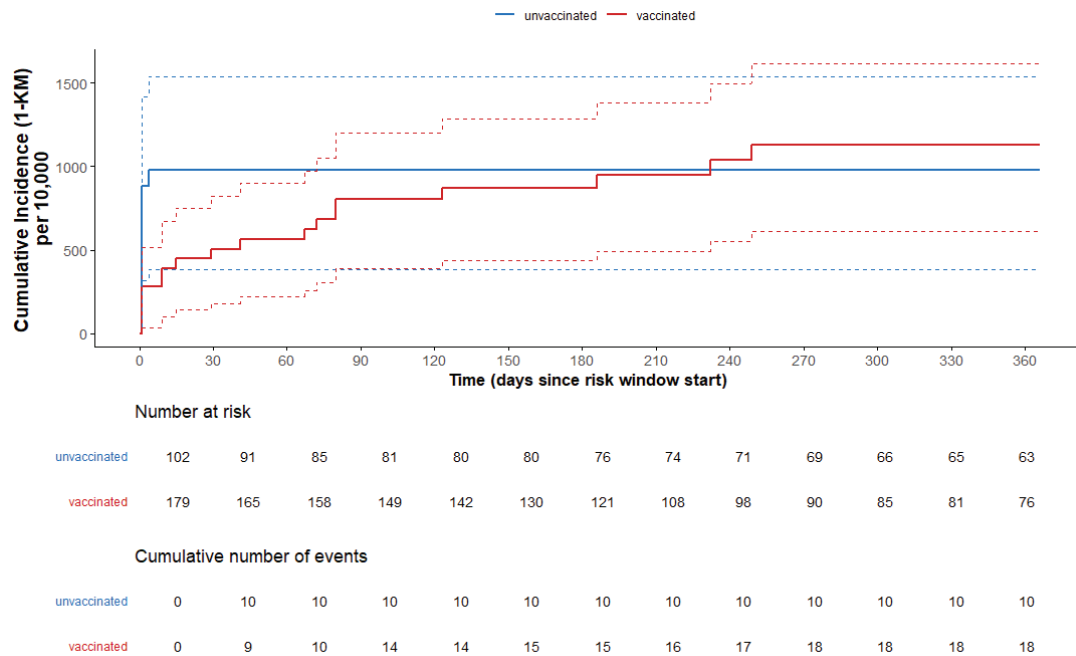
15.3.1.53 CPRD: Cumulative incidence of arrhythmia in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.54 CPRD: Cumulative incidence of death in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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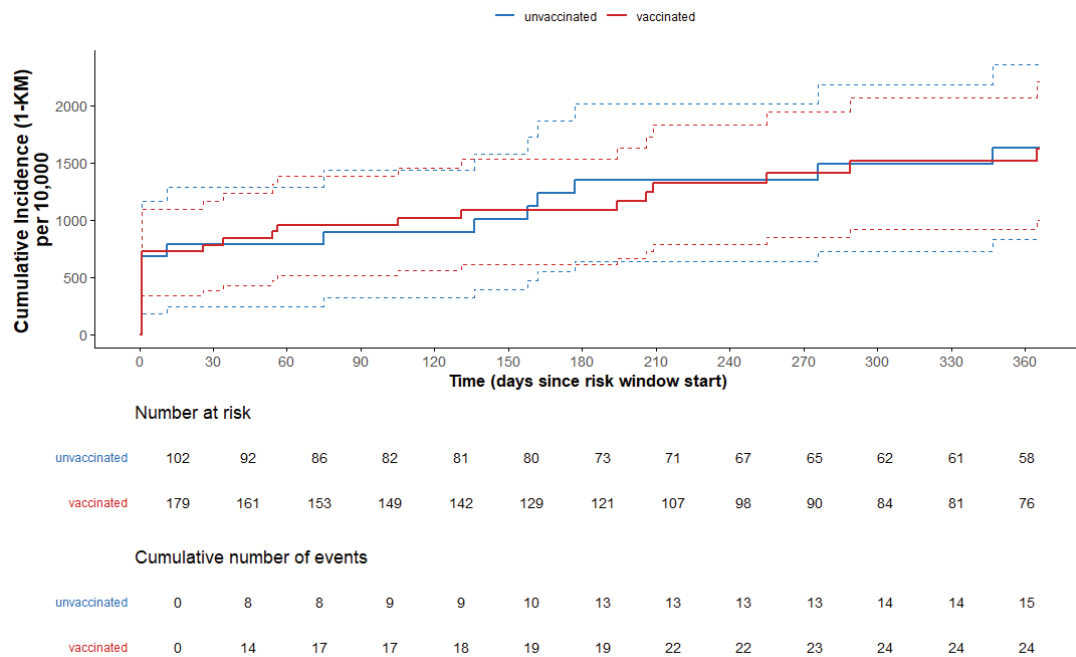
15.3.1.55 CPRD: Cumulative incidence of fulminant myocarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.56 CPRD: Cumulative incidence of heart transplantation in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

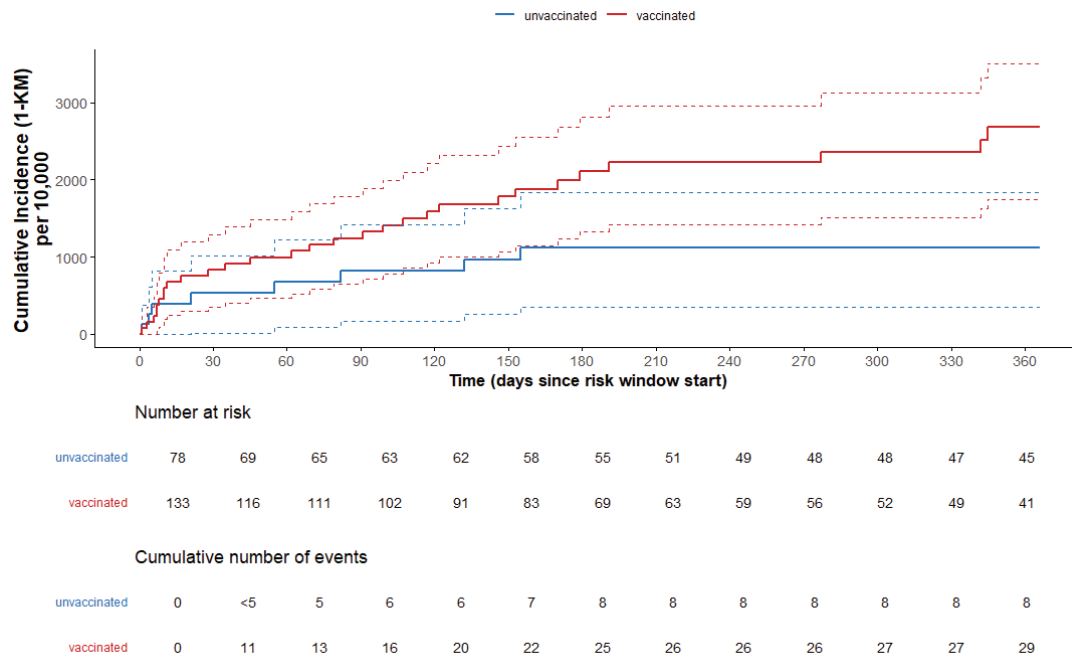
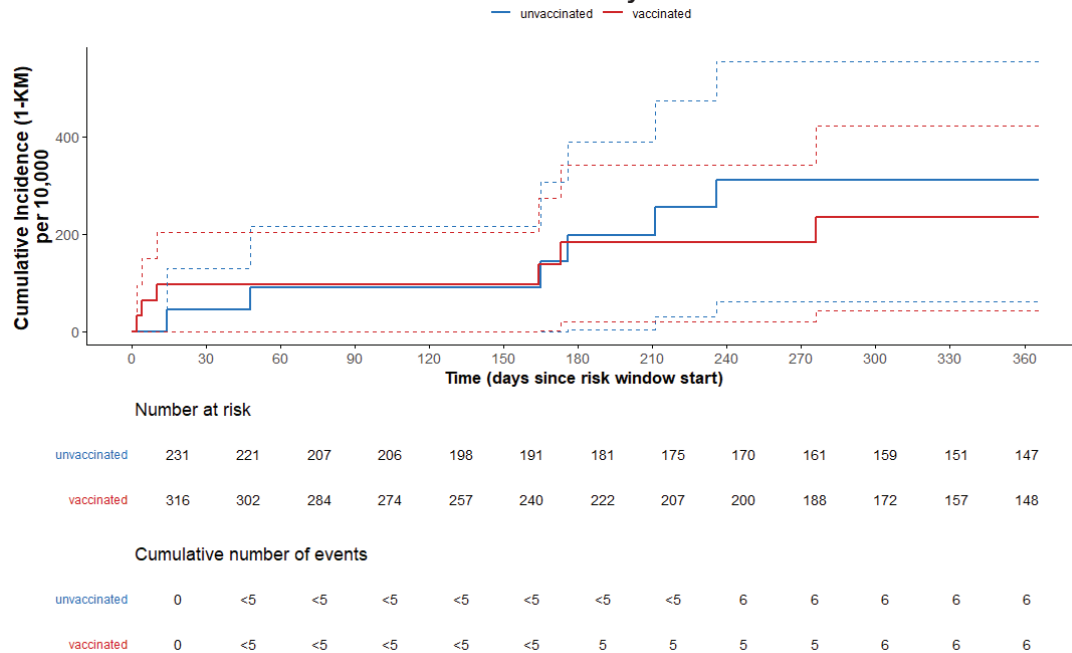
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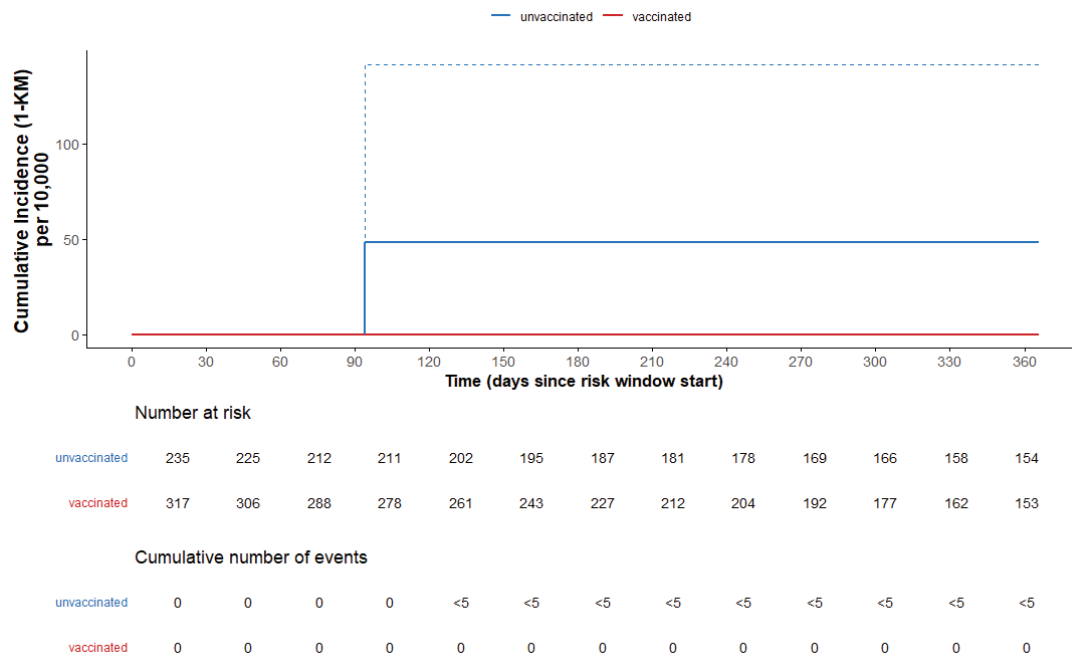
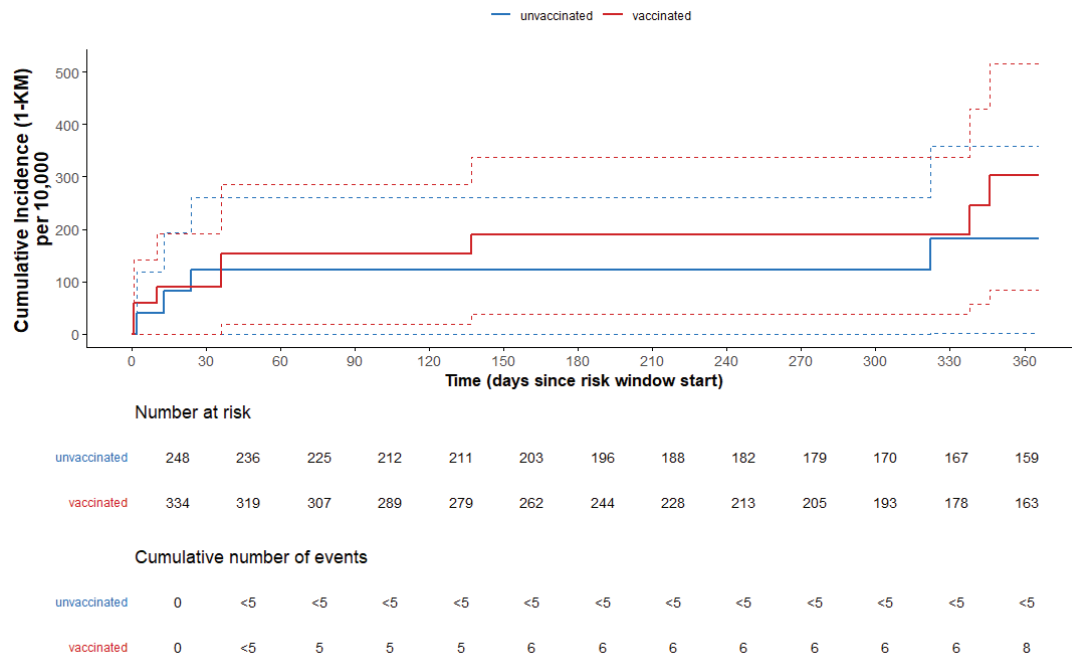
15.3.1.57 CPRD: Cumulative incidence of heart failure in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

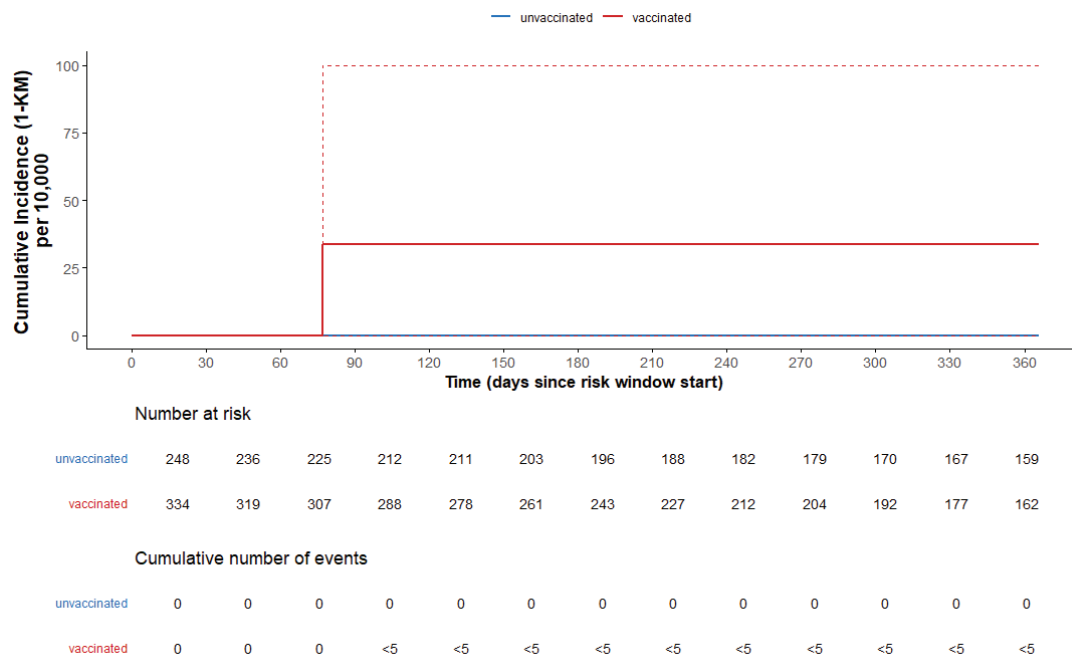


15.3.1.58 CPRD: Cumulative incidence of the number of hospitalisations in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort

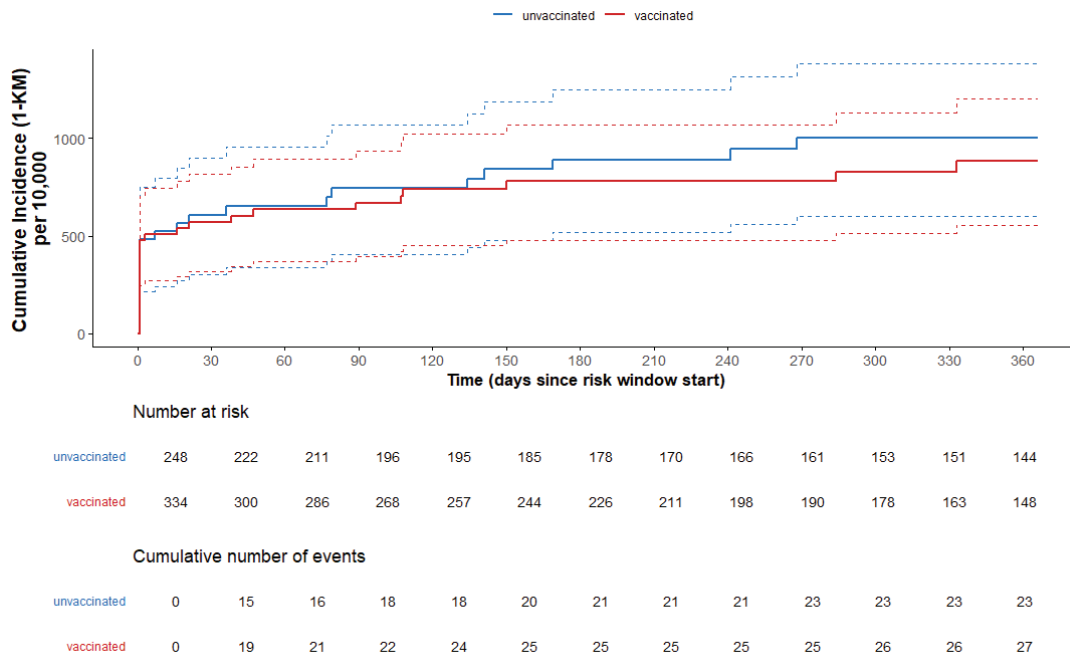
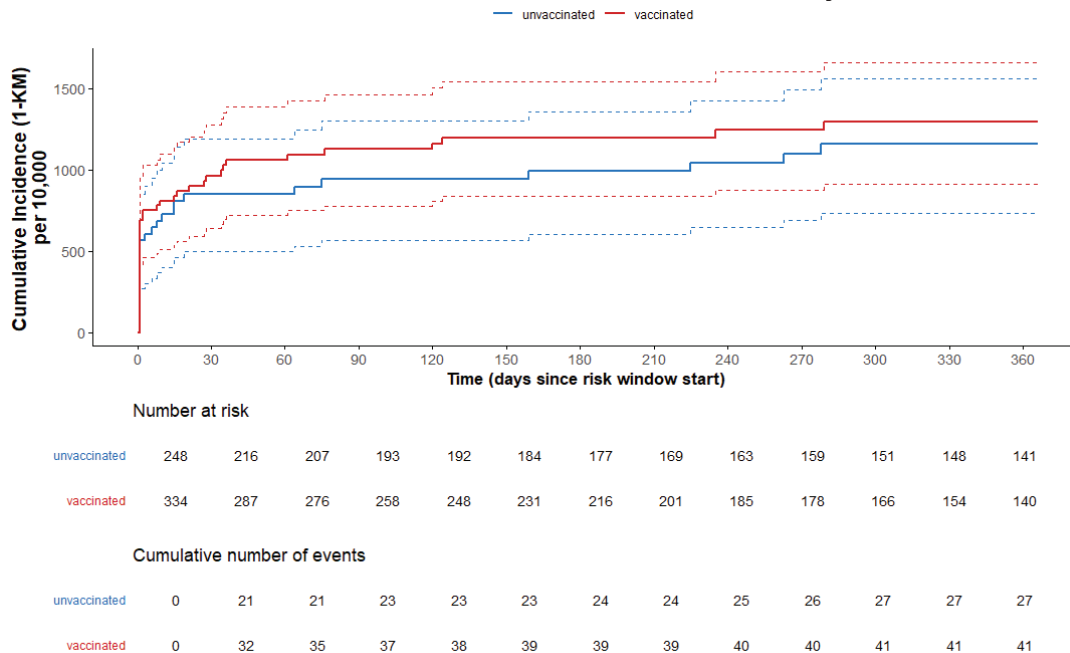


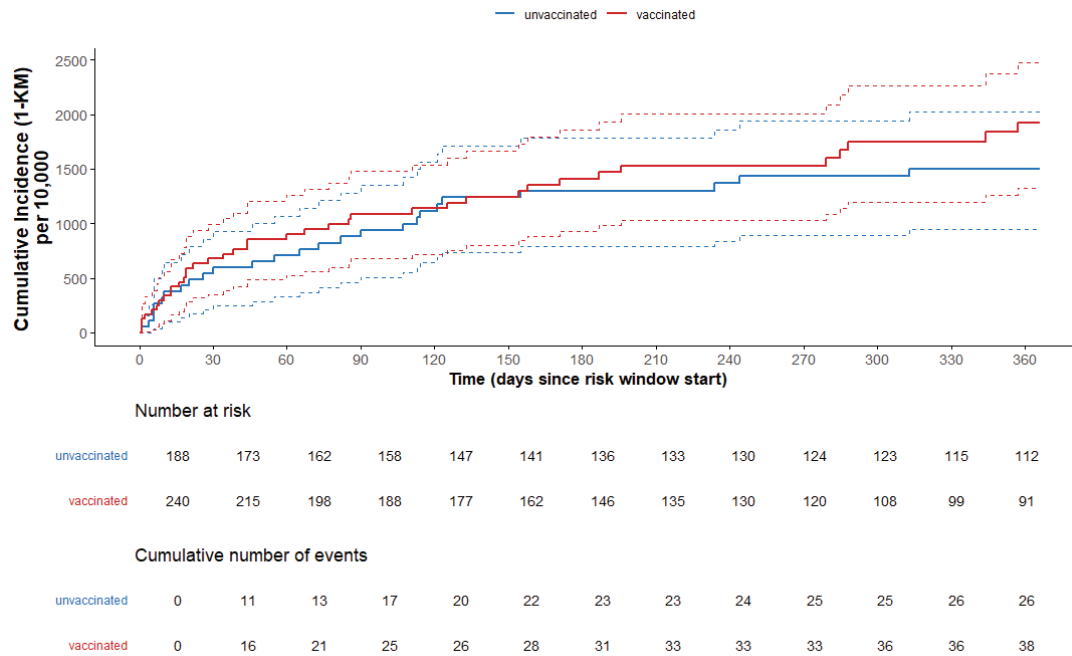
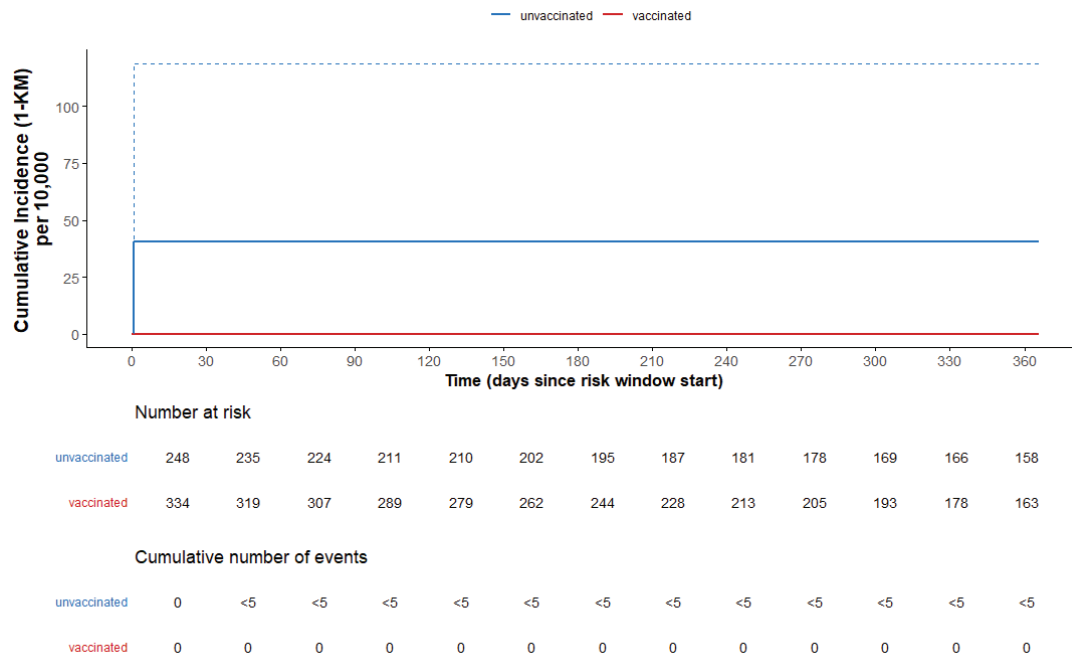
15.3.1.59 CPRD: Cumulative incidence of recurrent myocarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.60 CPRD: Cumulative incidence of arrhythmia in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

15.3.1.61 CPRD: Cumulative incidence of chronic myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.62 CPRD: Cumulative incidence of death in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

15.3.1.63 CPRD: Cumulative incidence of fulminant myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.64 CPRD: Cumulative incidence of heart transplantation in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

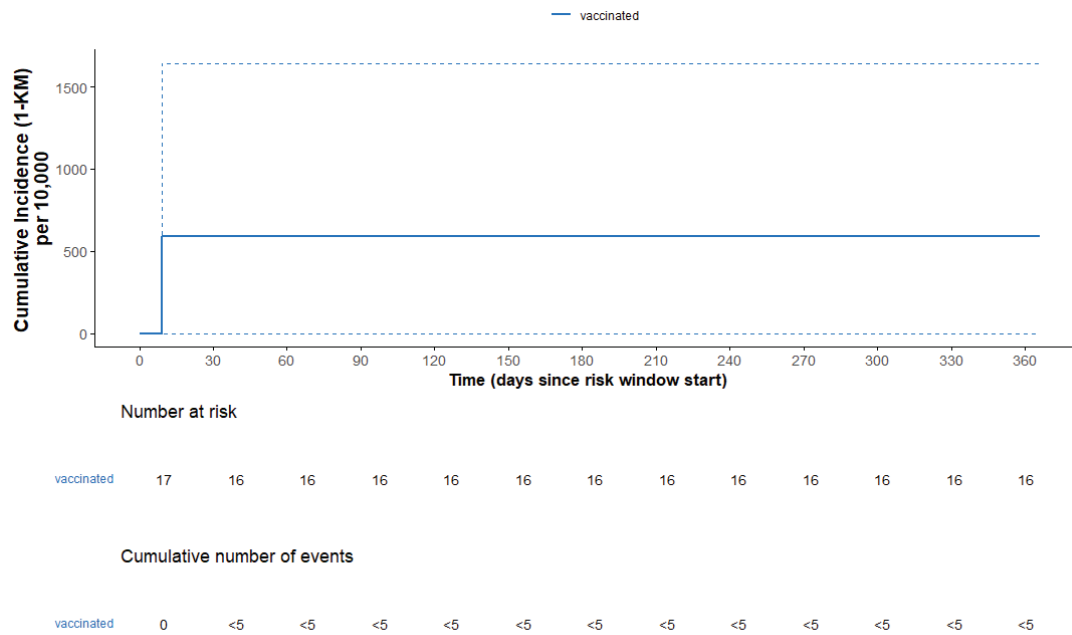
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15.3.1.65 CPRD: Cumulative incidence of heart failure in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.66 CPRD: Cumulative incidence of the number of hospitalisations in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

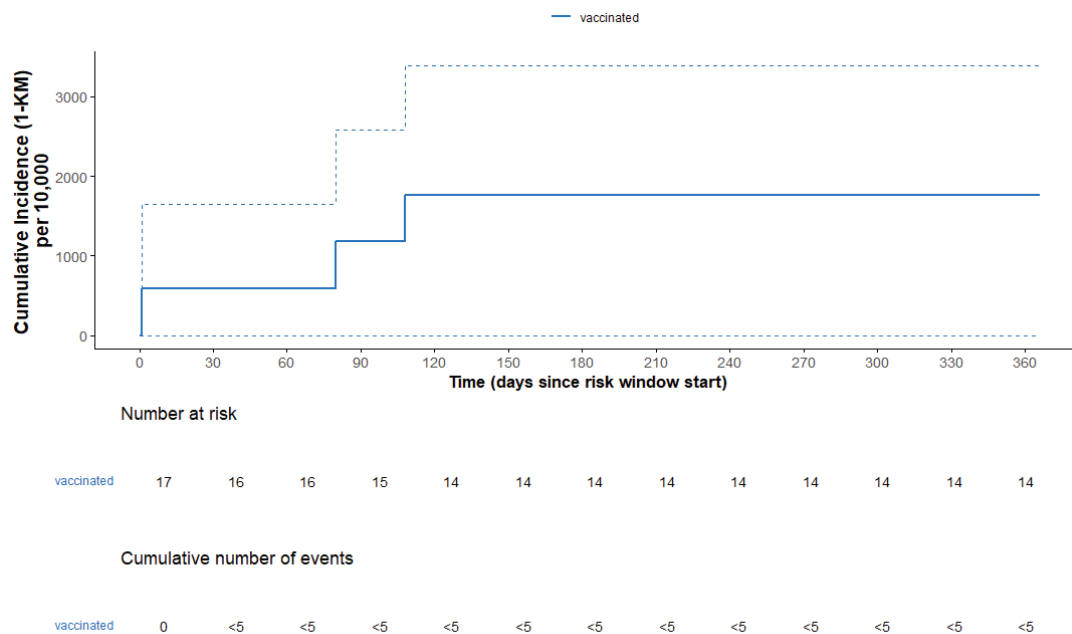
15.3.1.67 CPRD: Cumulative incidence of recurrent myocarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**15.3.1.68 CPRD: Cumulative incidence of cardiogenic shock in males by Pfizer-BioNTech COVID-19 vaccination status in the myocarditis cohort**

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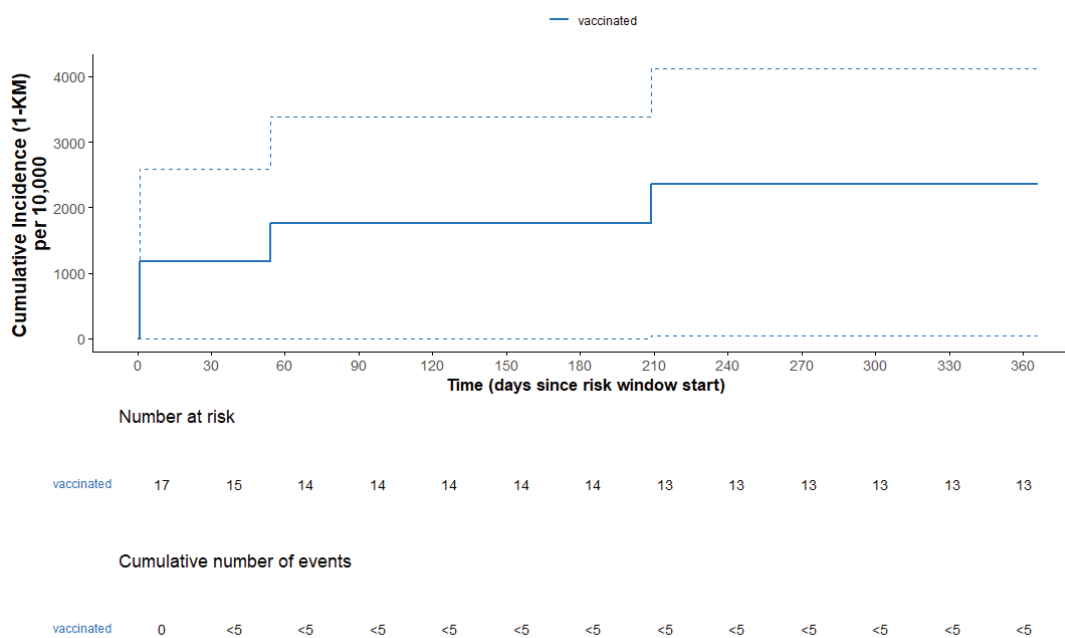
15.3.1.69 CPRD: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



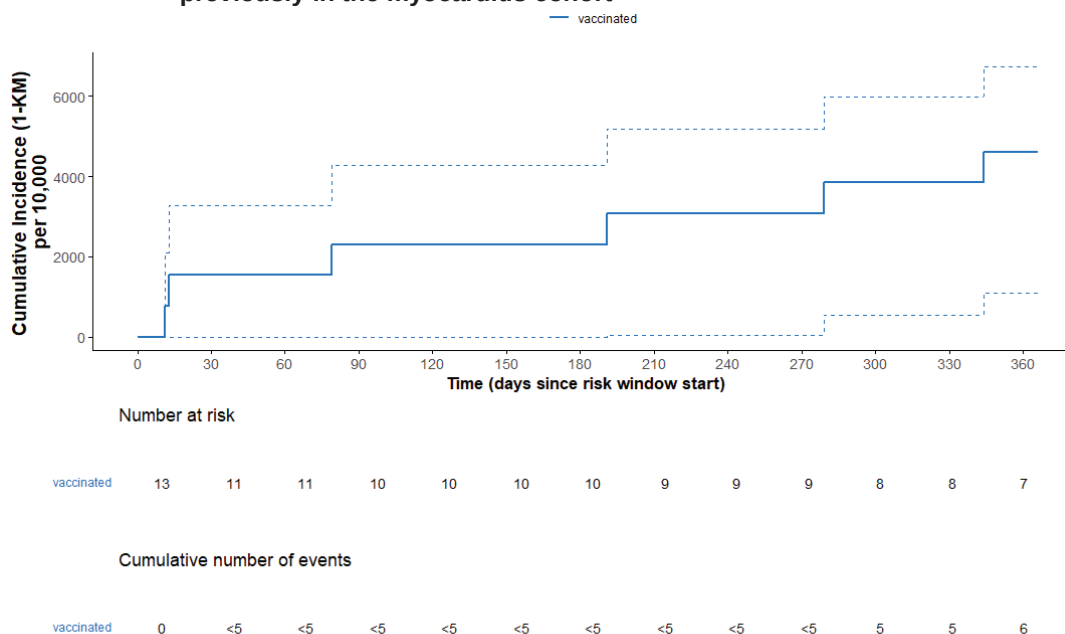
15.3.1.70 CPRD: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



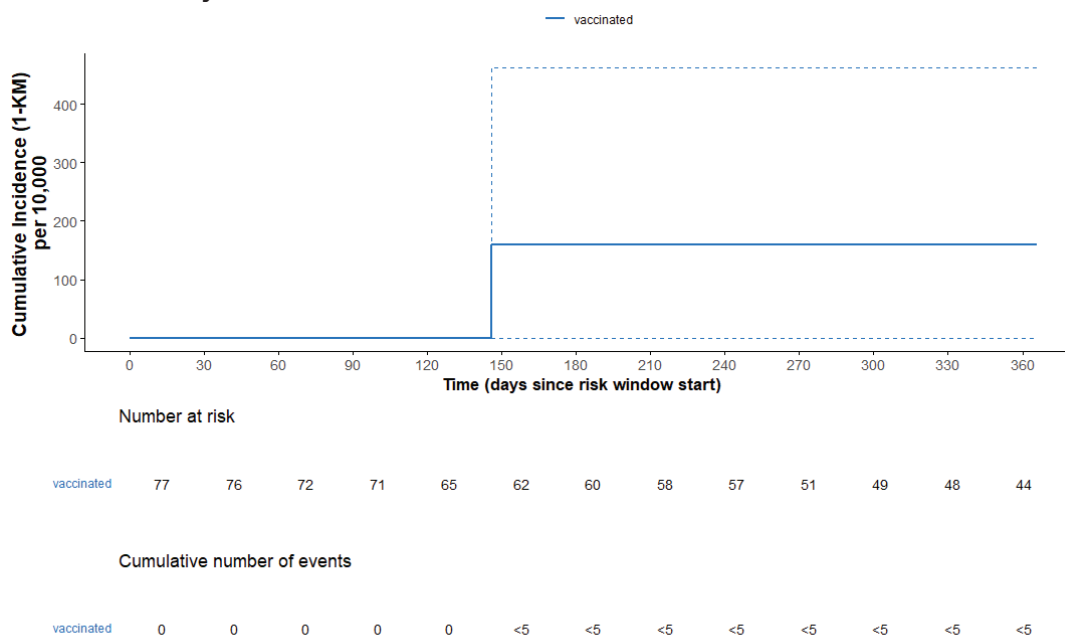
15.3.1.71 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



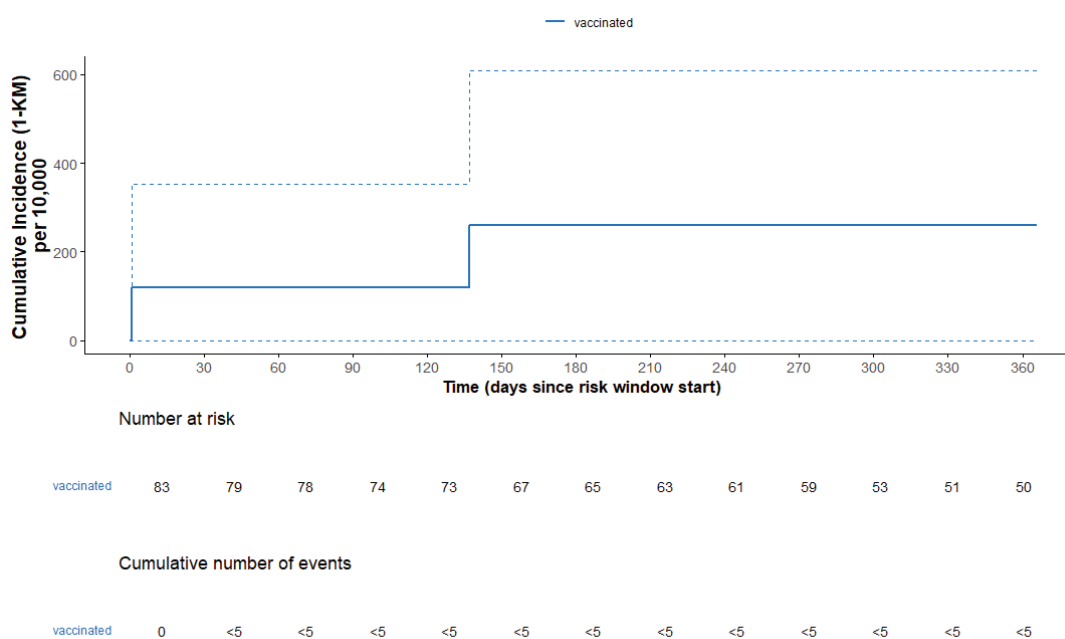
15.3.1.72 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine <15 days previously in the myocarditis cohort



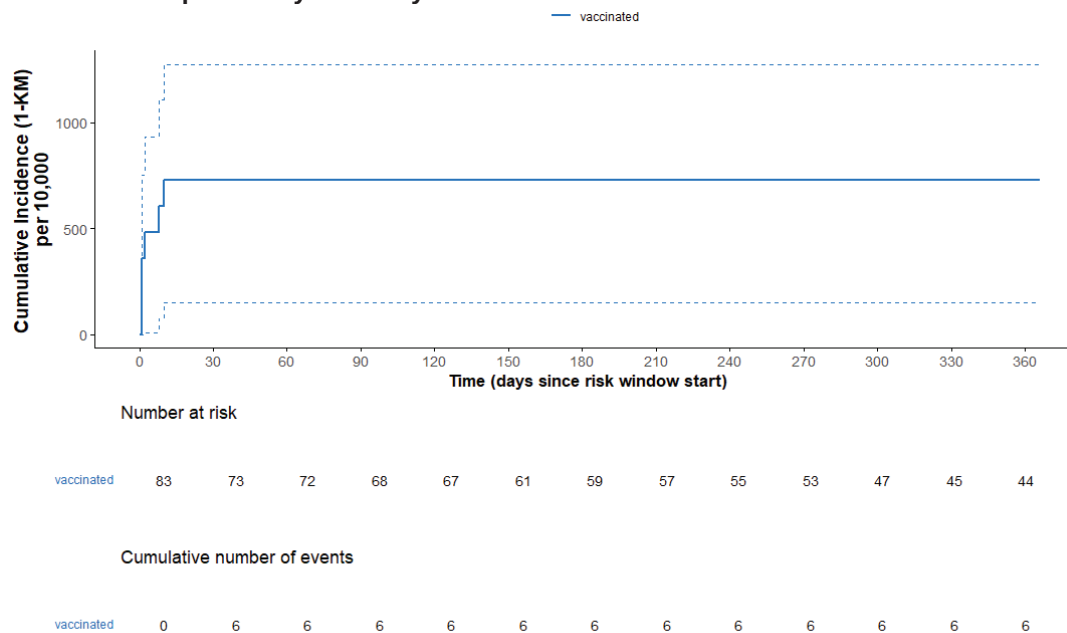
15.3.1.73 CPRD: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



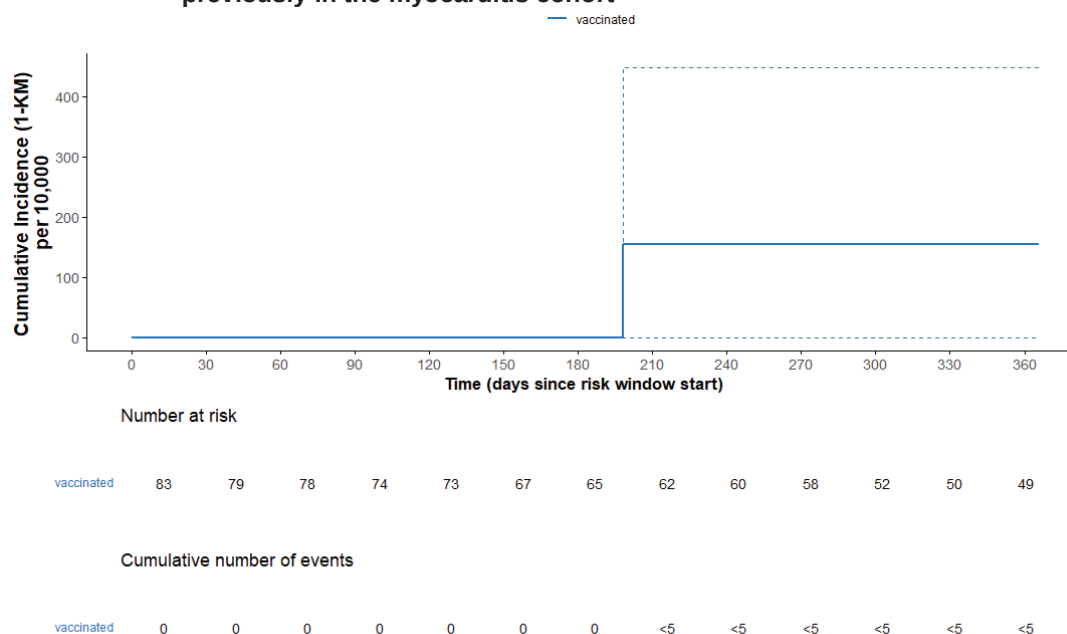
15.3.1.74 CPRD: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



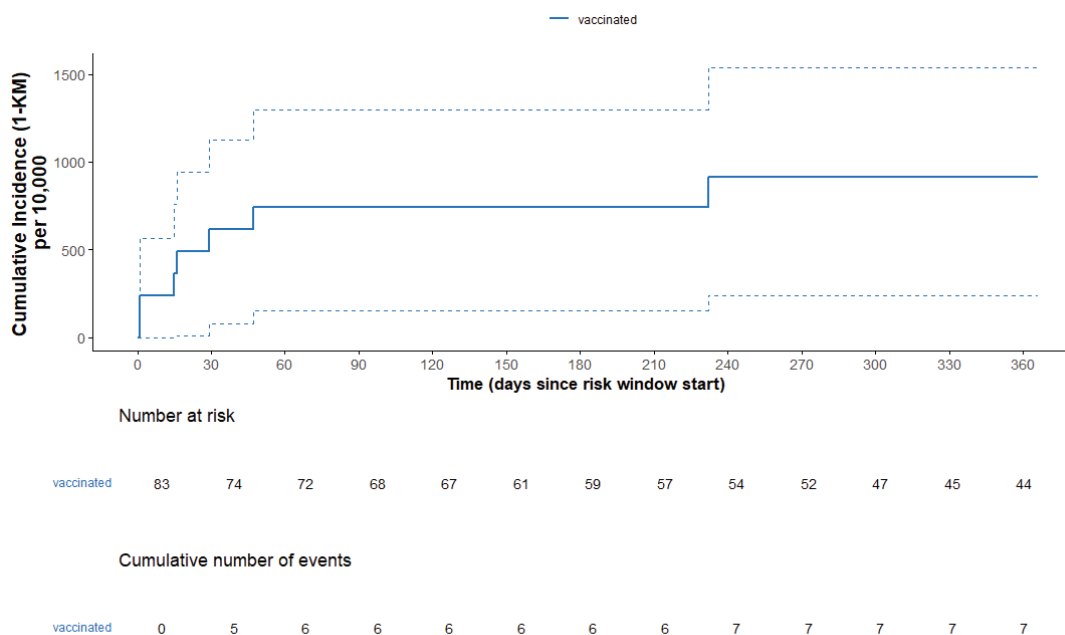
15.3.1.75 CPRD: Cumulative incidence of fulminant myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



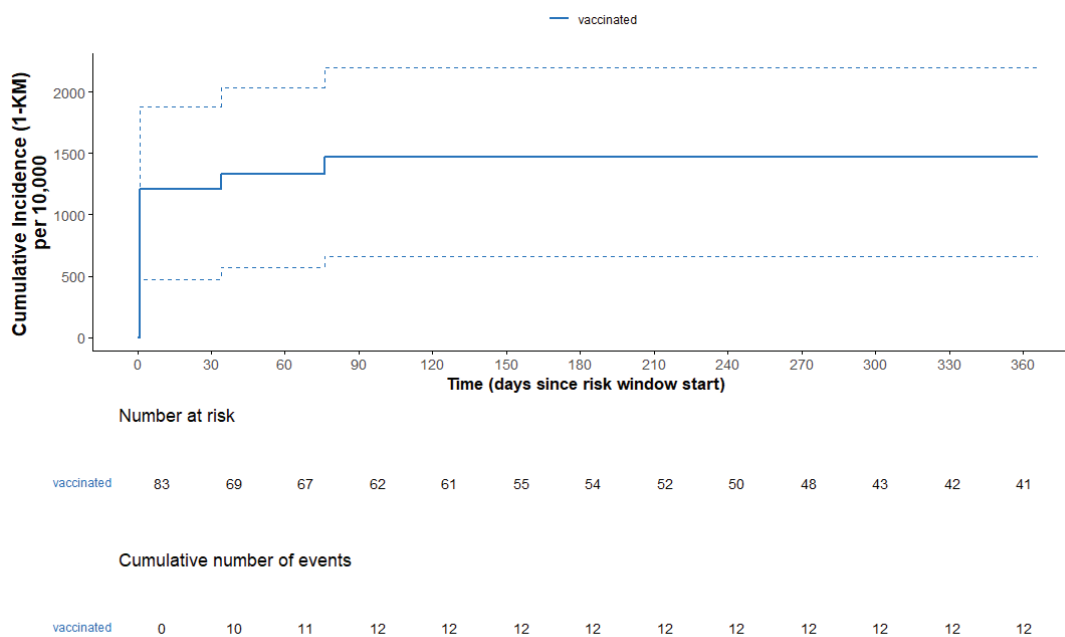
15.3.1.76 CPRD: Cumulative incidence of heart transplantation in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



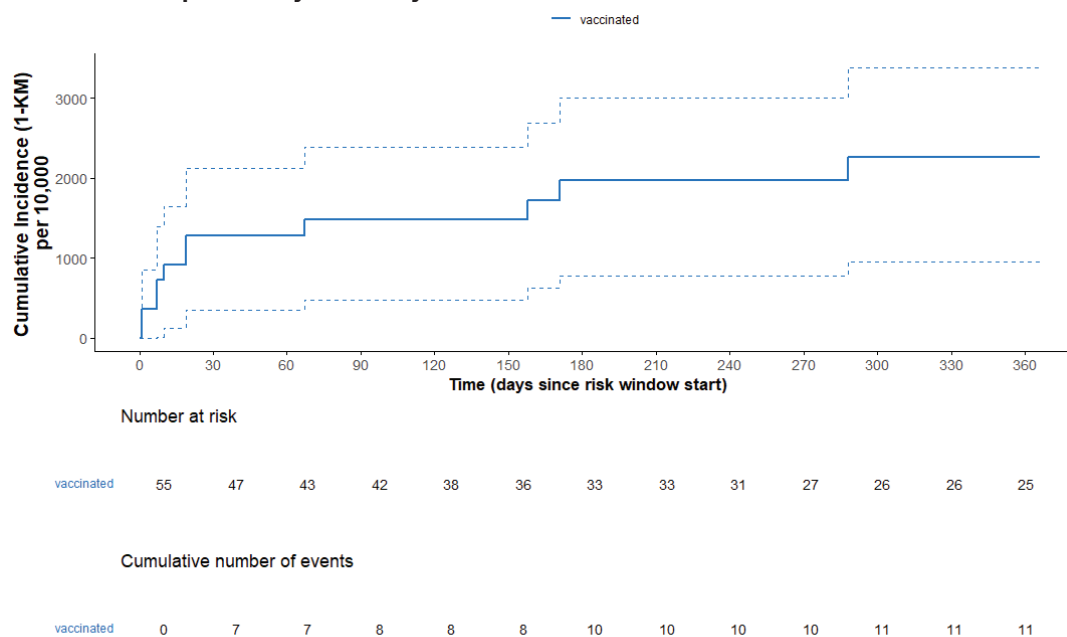
15.3.1.77 CPRD: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



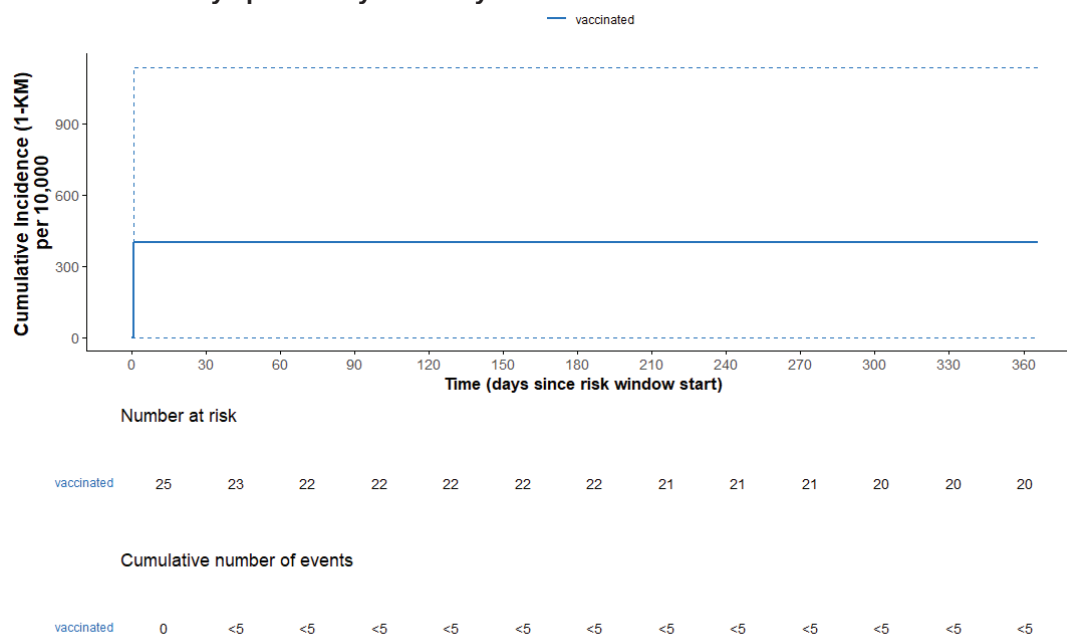
15.3.1.78 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



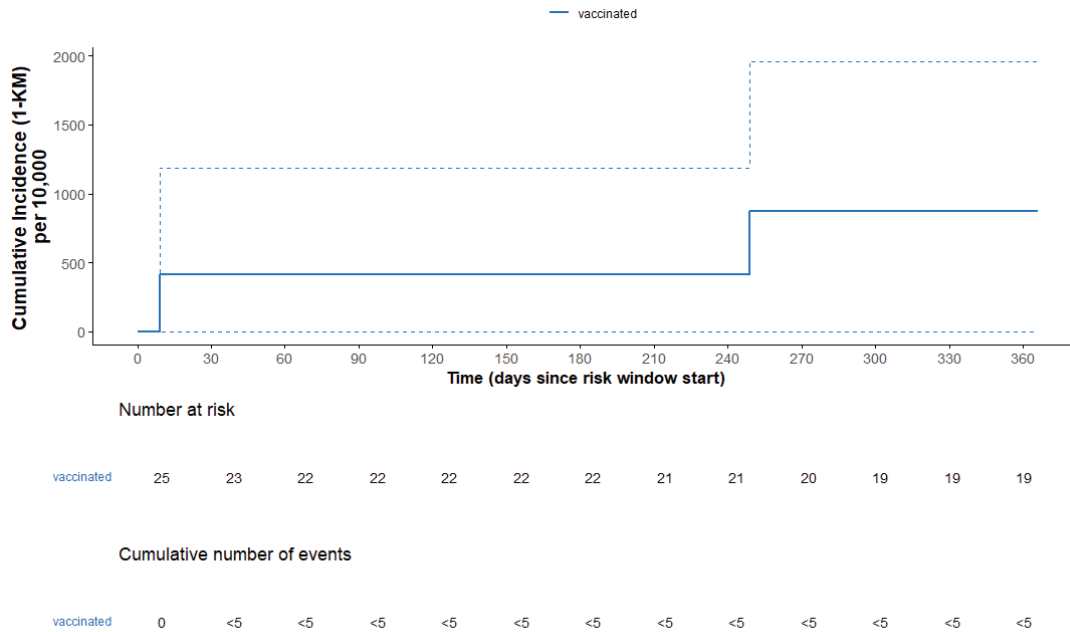
15.3.1.79 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine ≥ 15 days previously in the myocarditis cohort



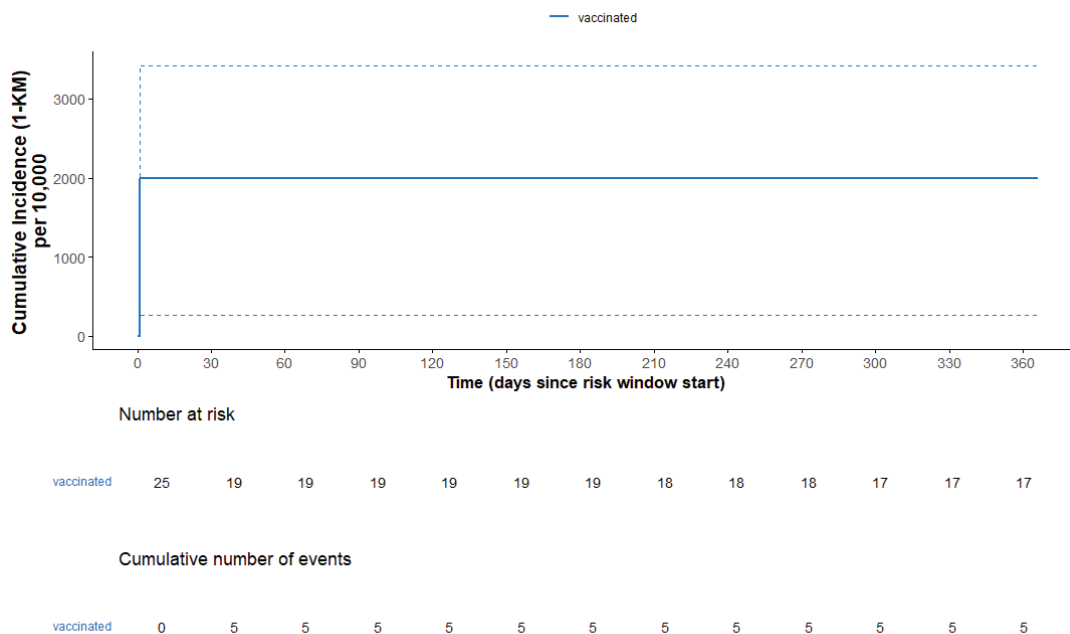
15.3.1.80 CPRD: Cumulative incidence of fulminant myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort



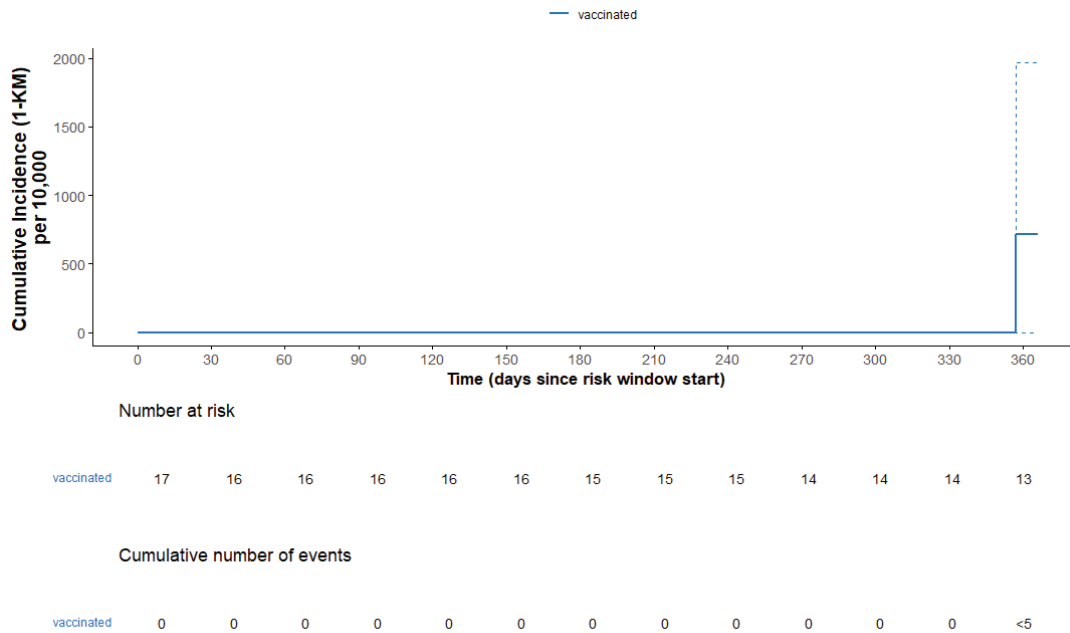
15.3.1.81 CPRD: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort



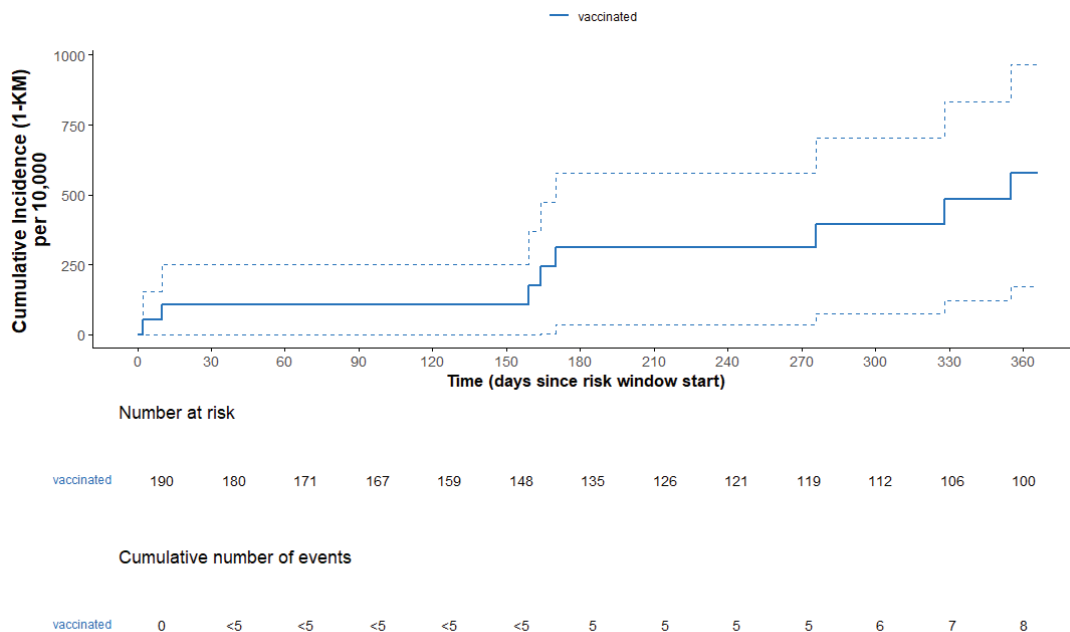
15.3.1.82 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort



15.3.1.83 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort

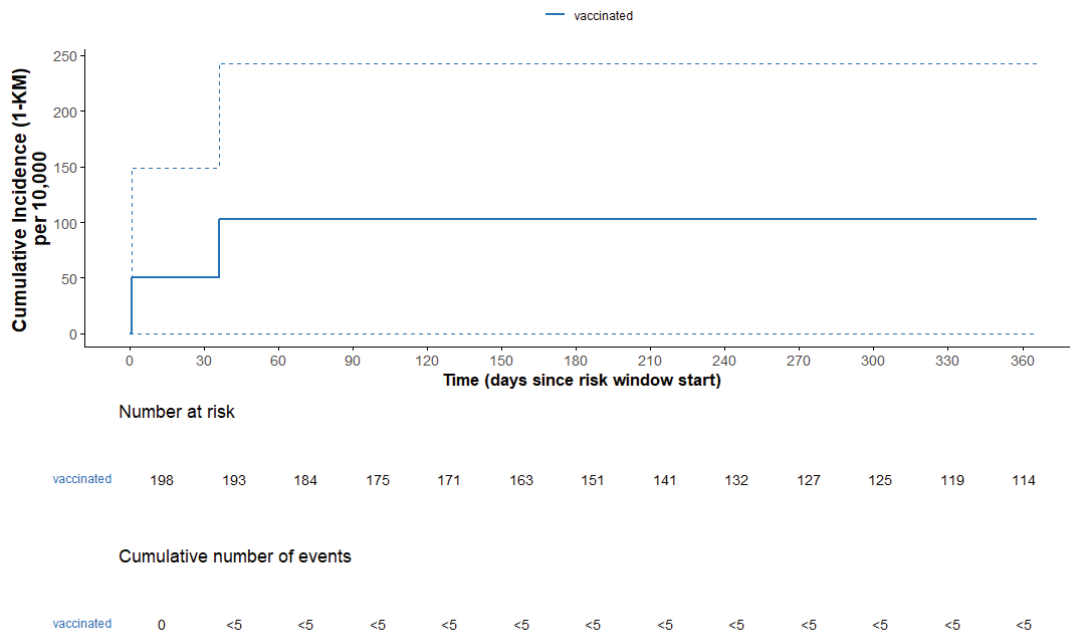


15.3.1.84 CPRD: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥15 days previously in the myocarditis cohort

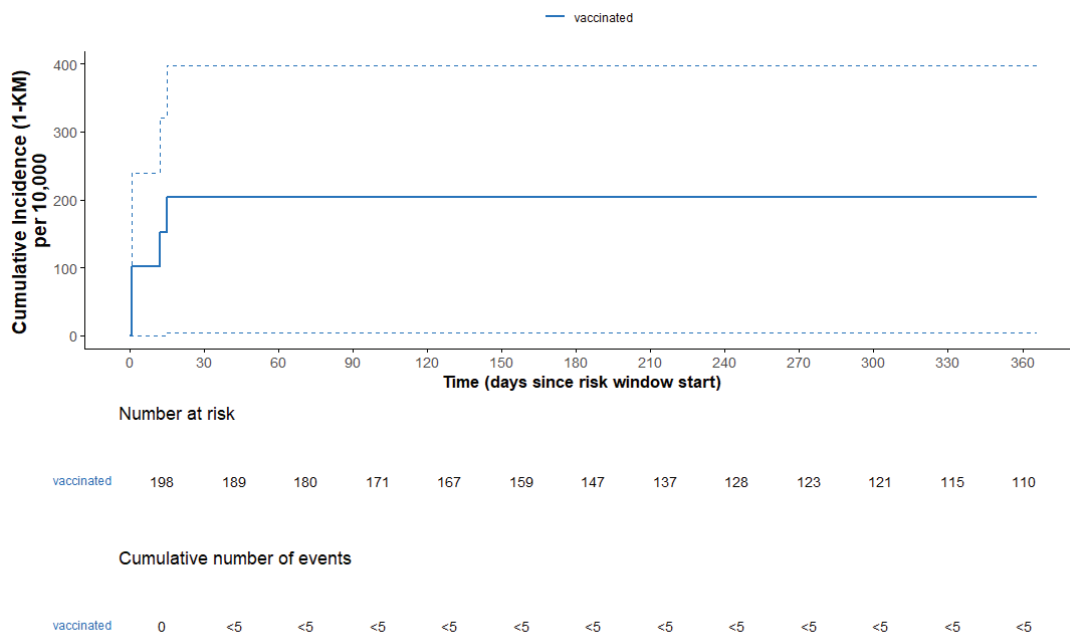


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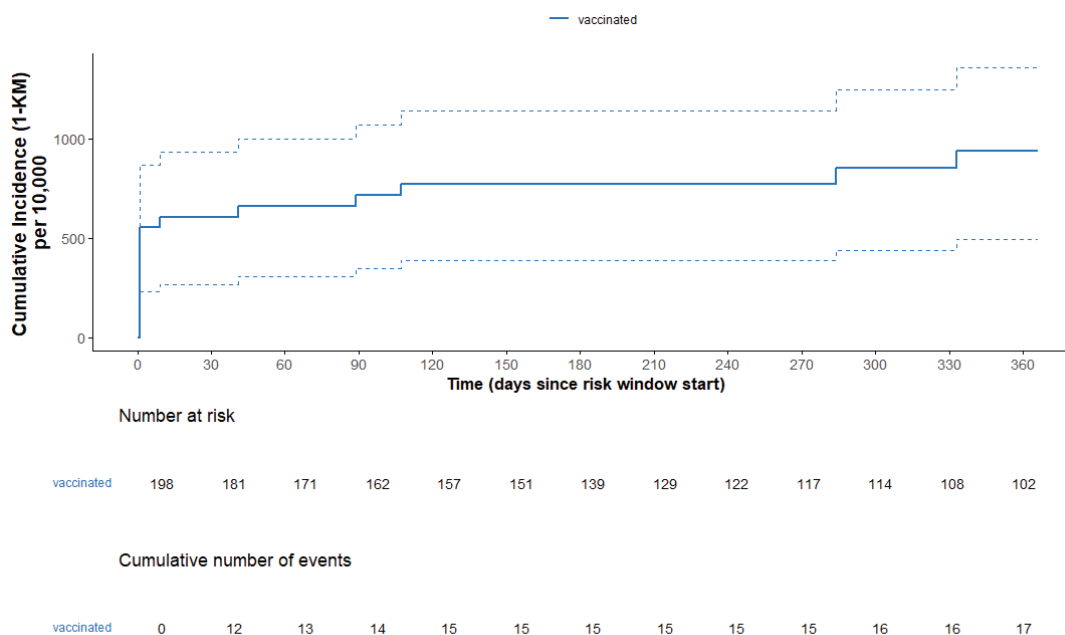
15.3.1.85 CPRD: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort



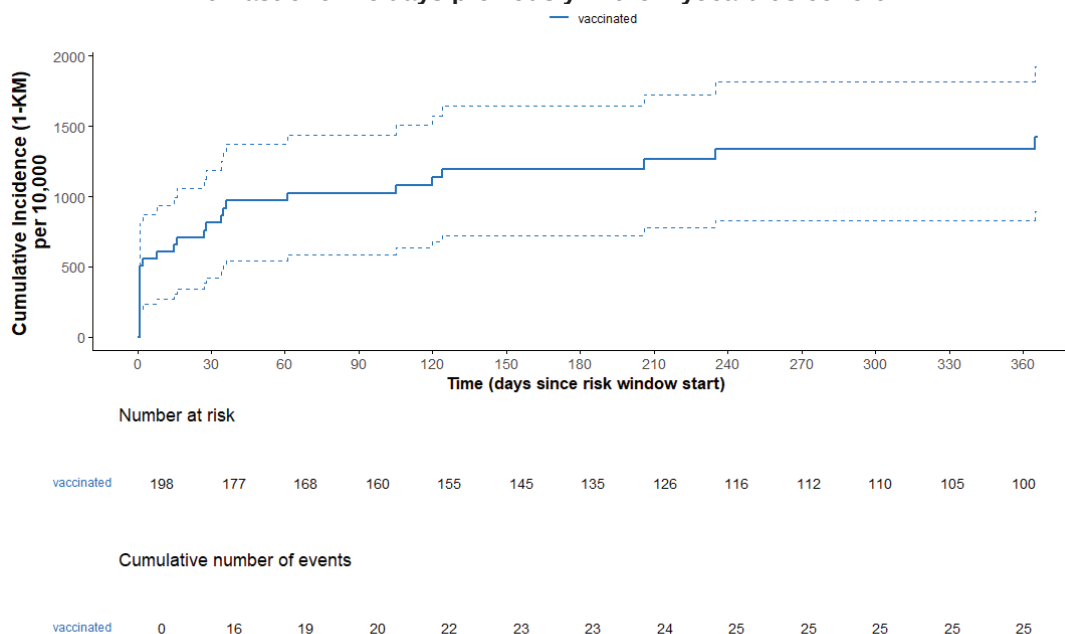
15.3.1.86 CPRD: Cumulative incidence of fulminant myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort



15.3.1.87 CPRD: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

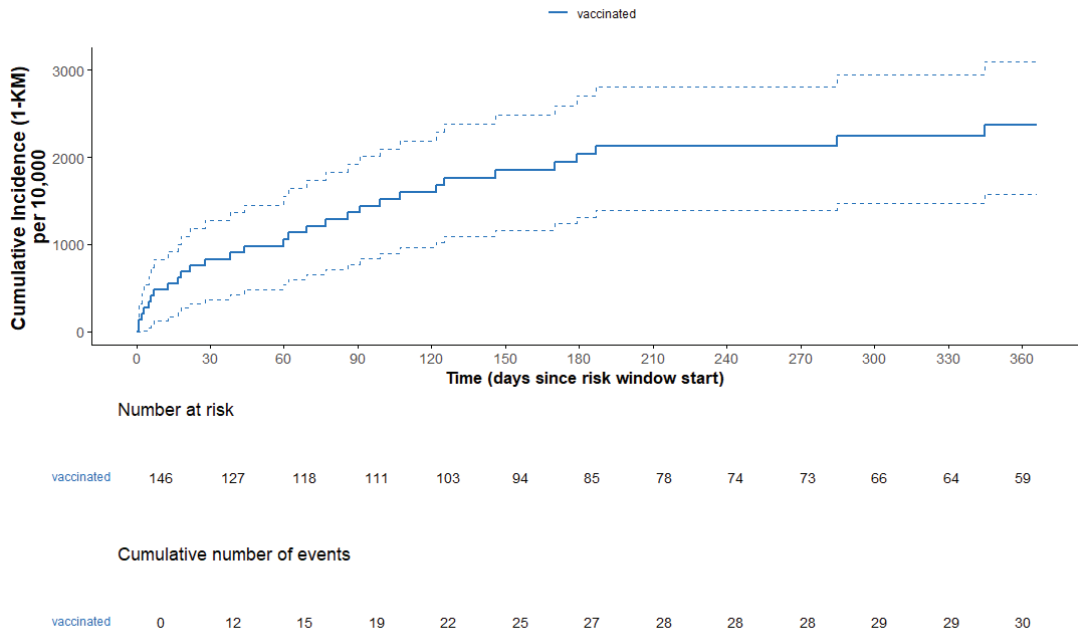


15.3.1.88 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

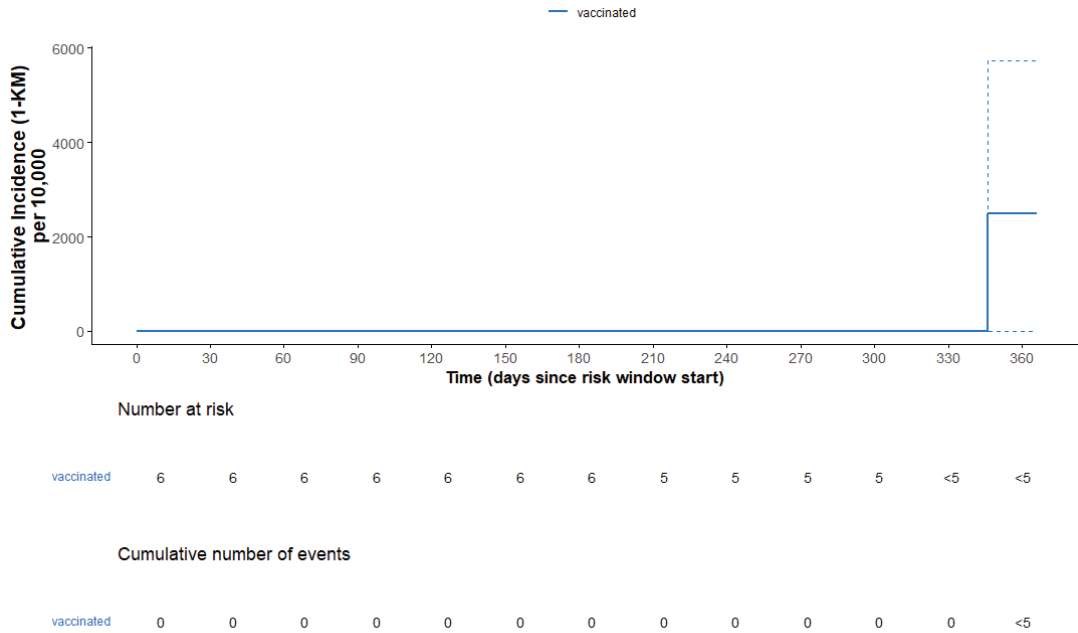


15.3.1.89 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥15 days previously in the myocarditis cohort

Myocarditis - Recurrent Myocarditis - Time Since Pfizer Vaccination: Received 2 doses, the last one 15 or more days ago

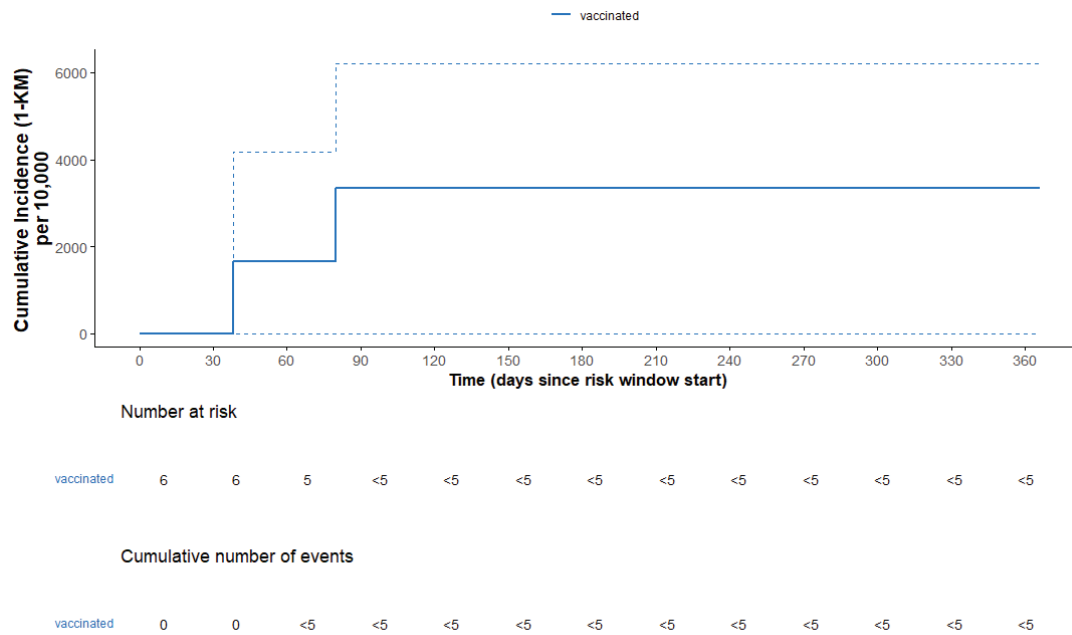


15.3.1.90 CPRD: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort

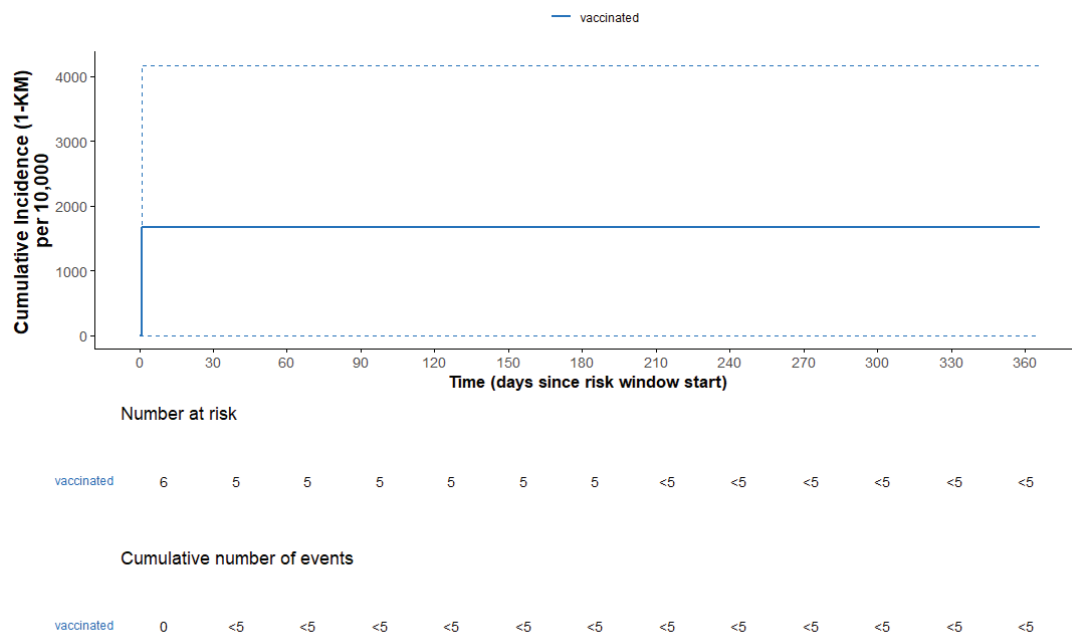


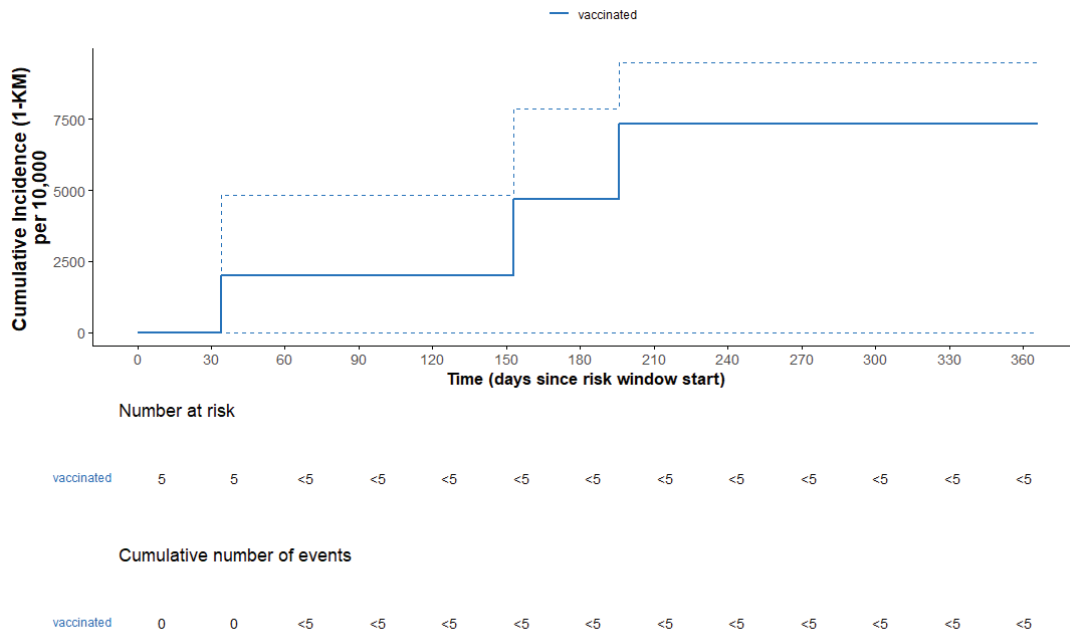
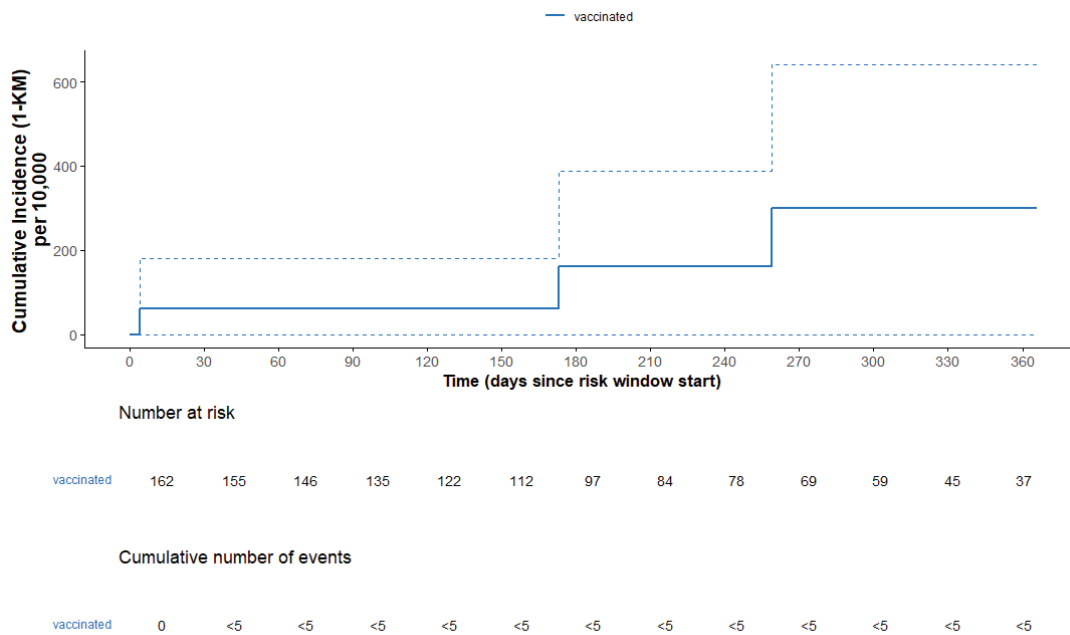
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15.3.1.91 CPRD: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort

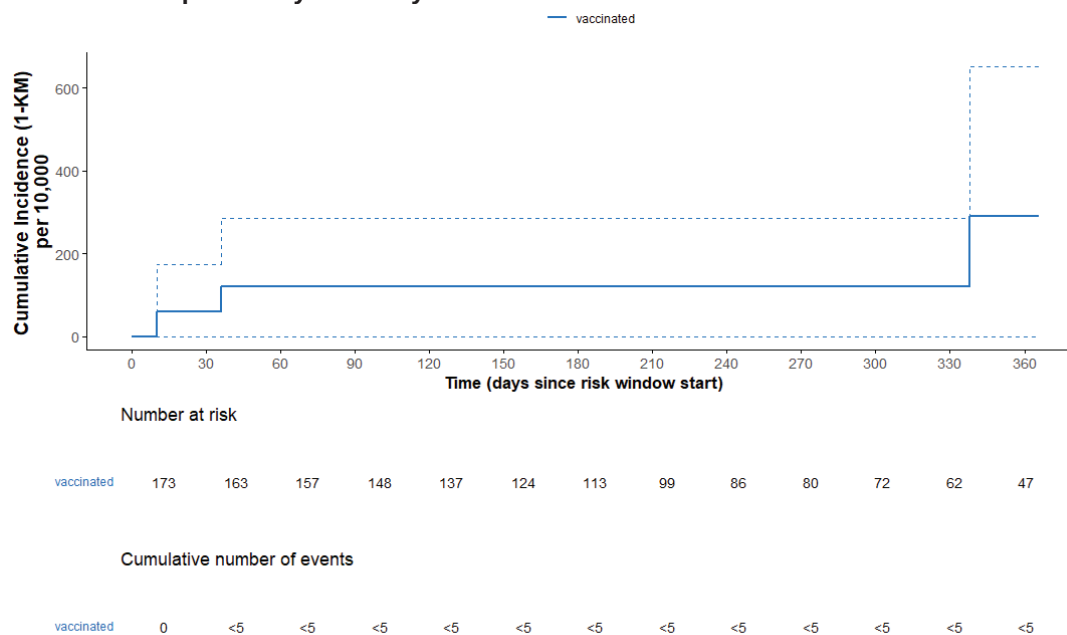


15.3.1.92 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort

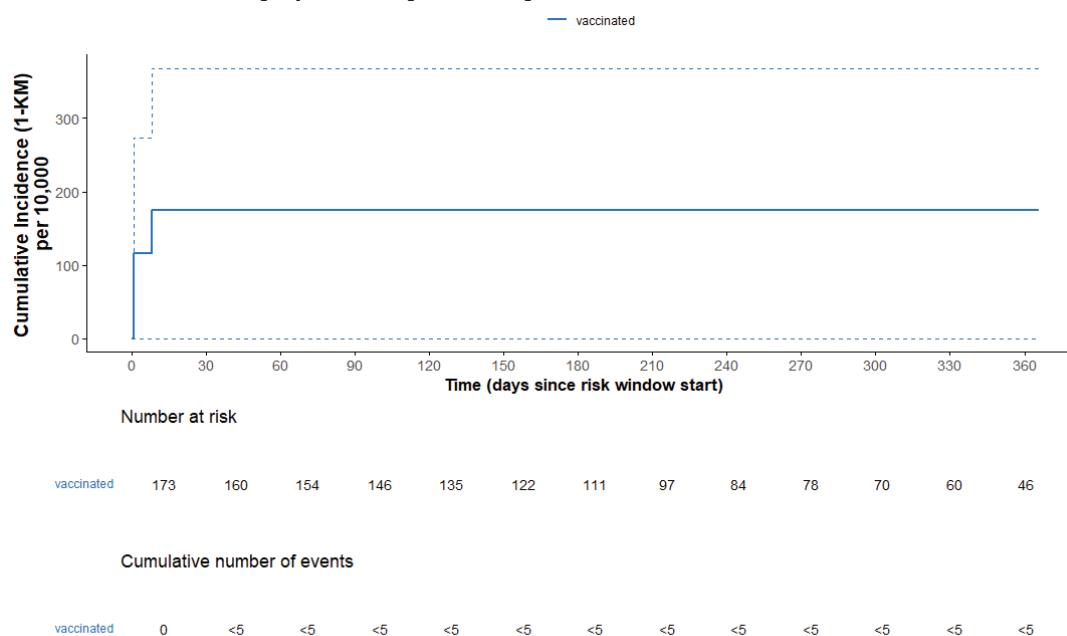


15.3.1.93 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one <15 days previously in the myocarditis cohort**15.3.1.94 CPRD: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥15 days previously in the myocarditis cohort**

15.3.1.95 CPRD: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

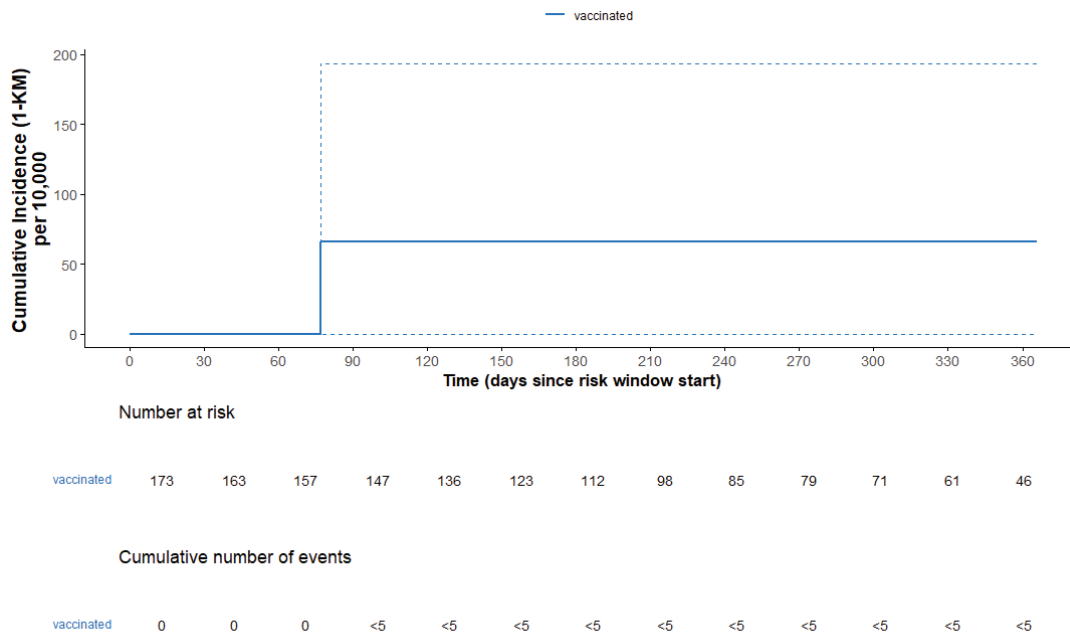


15.3.1.96 CPRD: Cumulative incidence of fulminant myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

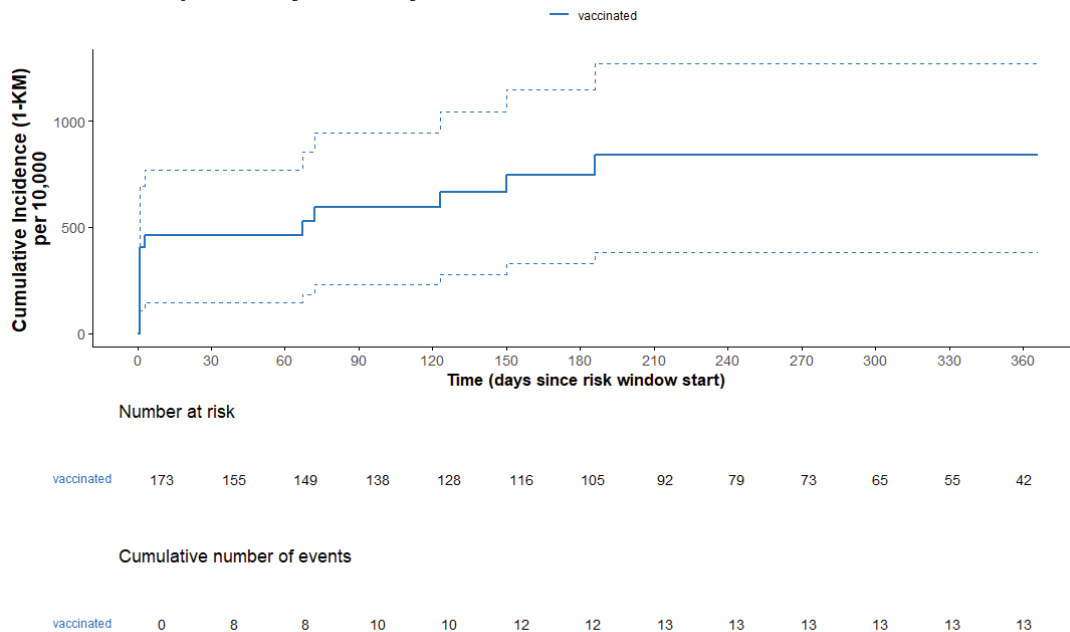


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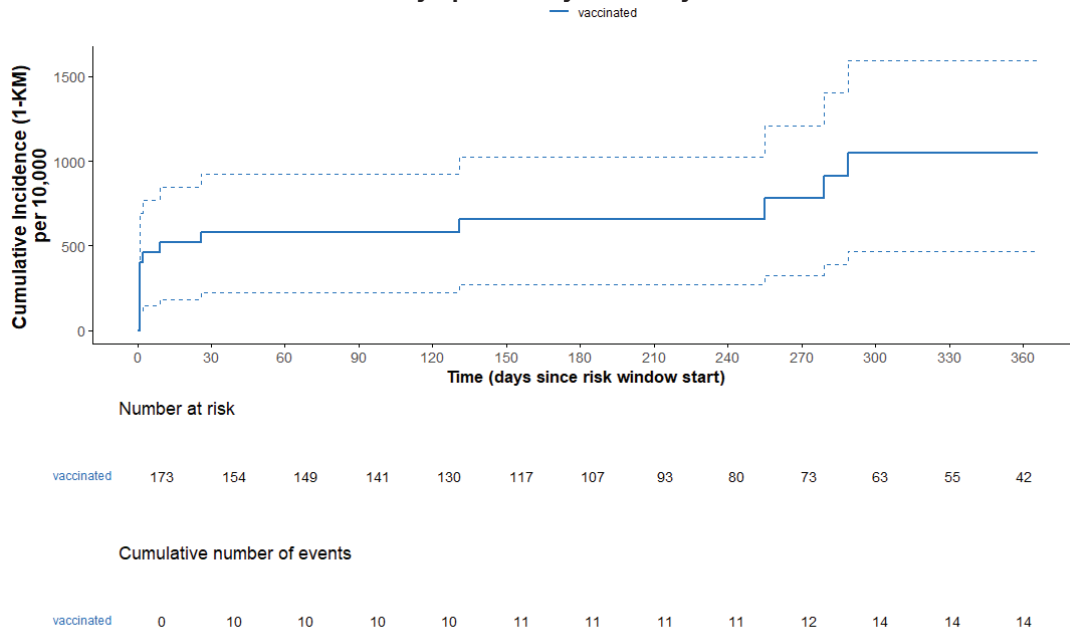
15.3.1.97 CPRD: Cumulative incidence of heart transplantation in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort



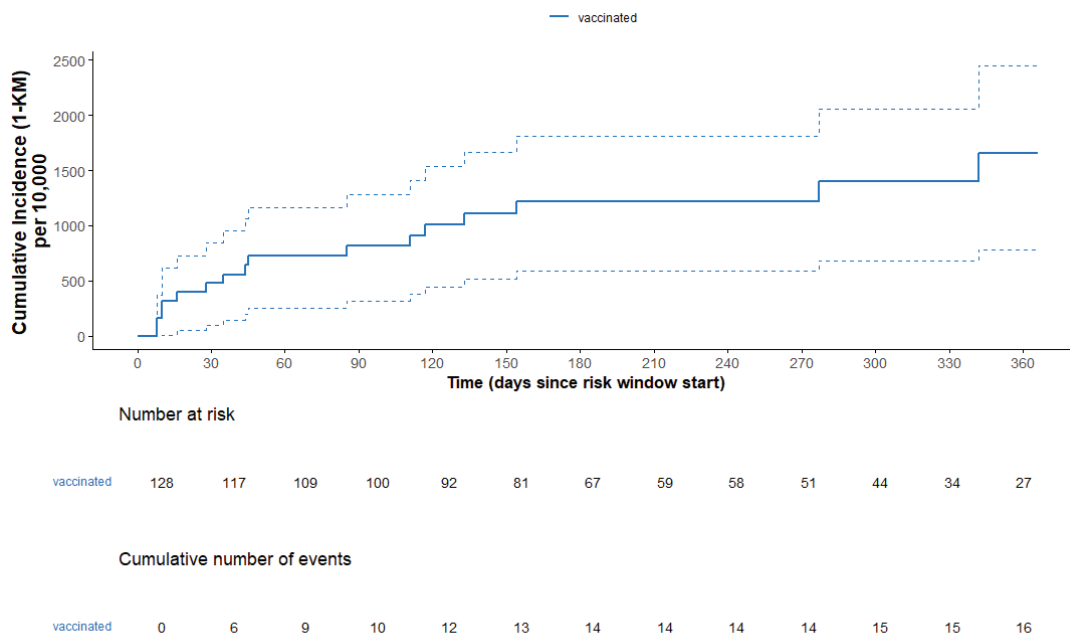
15.3.1.98 CPRD: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

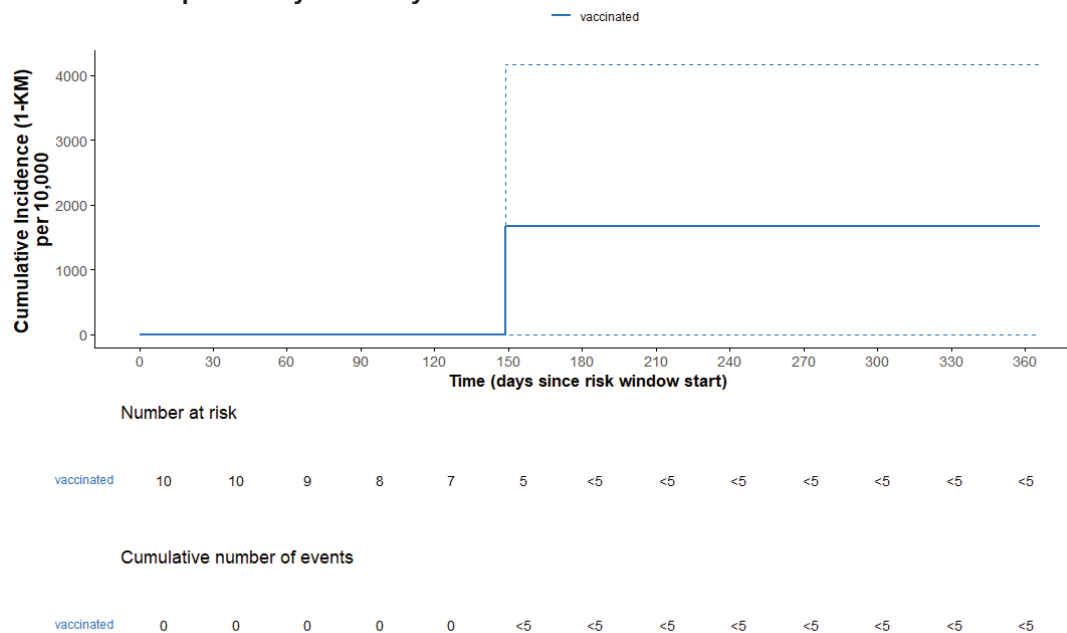
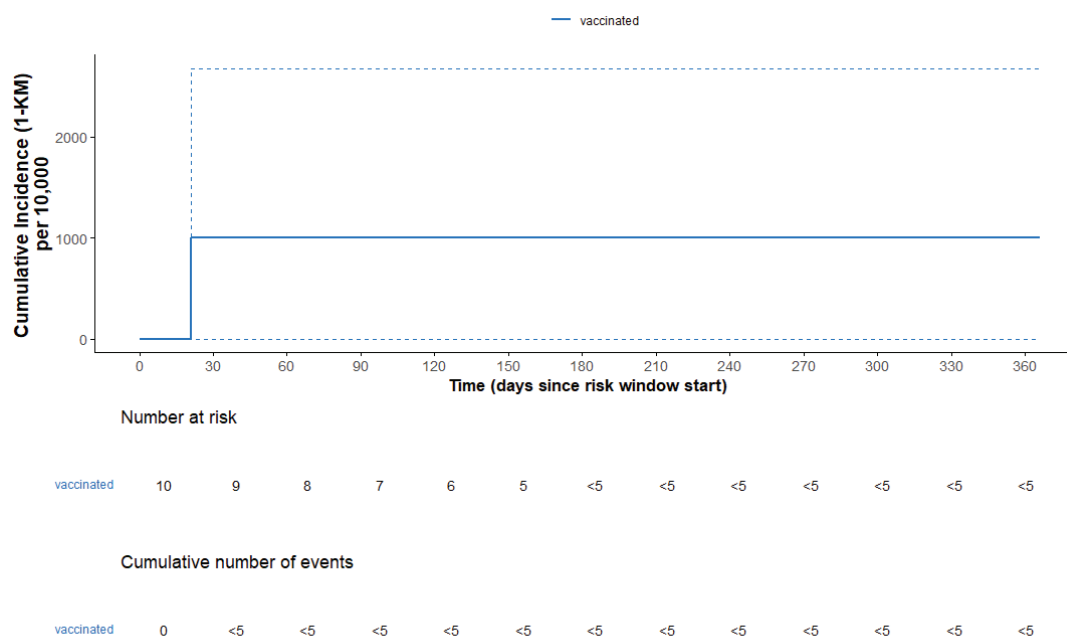


15.3.1.99 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

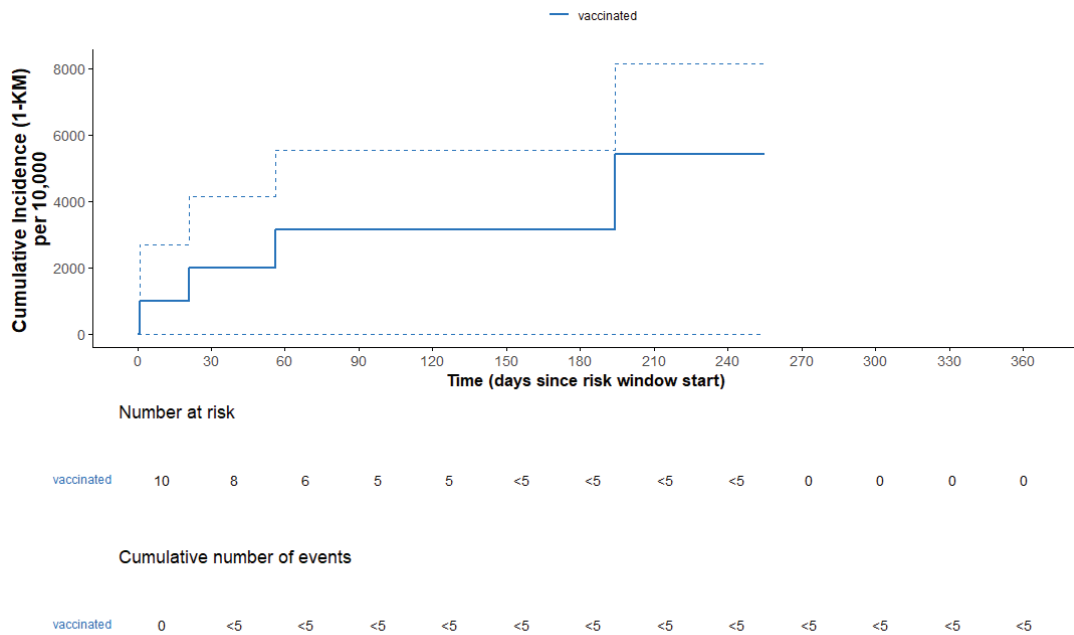


15.3.1.100 CPRD: Cumulative incidence of recurrent myocarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort

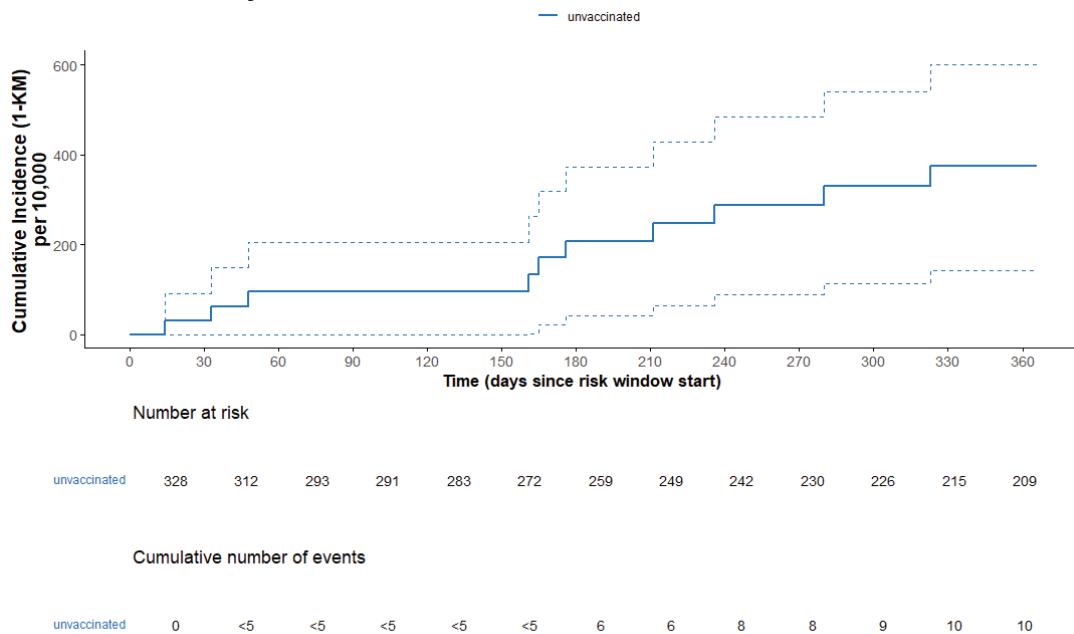


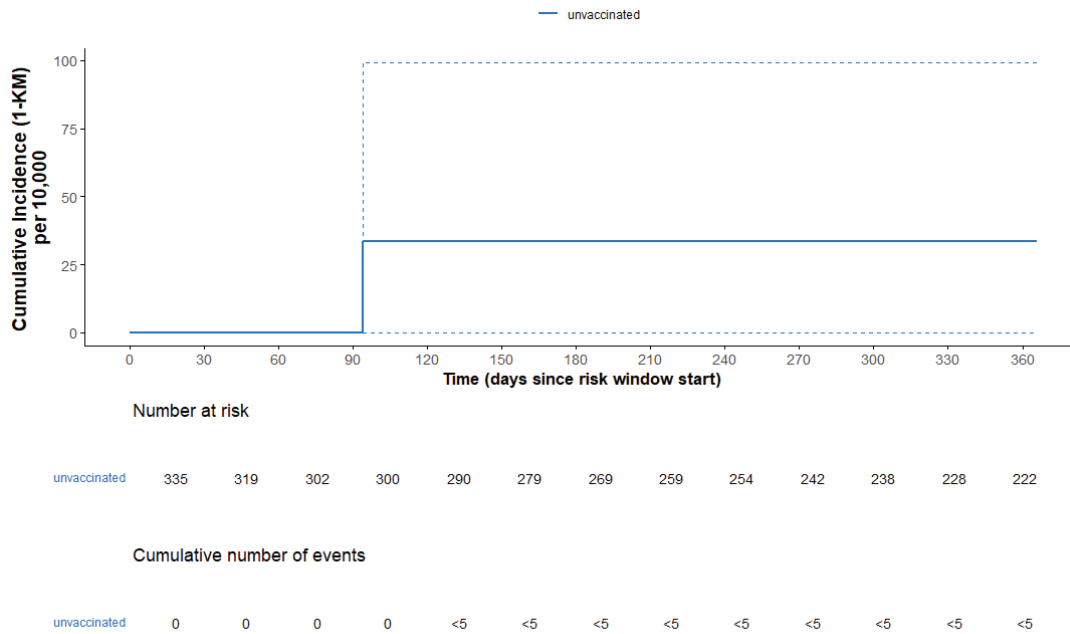
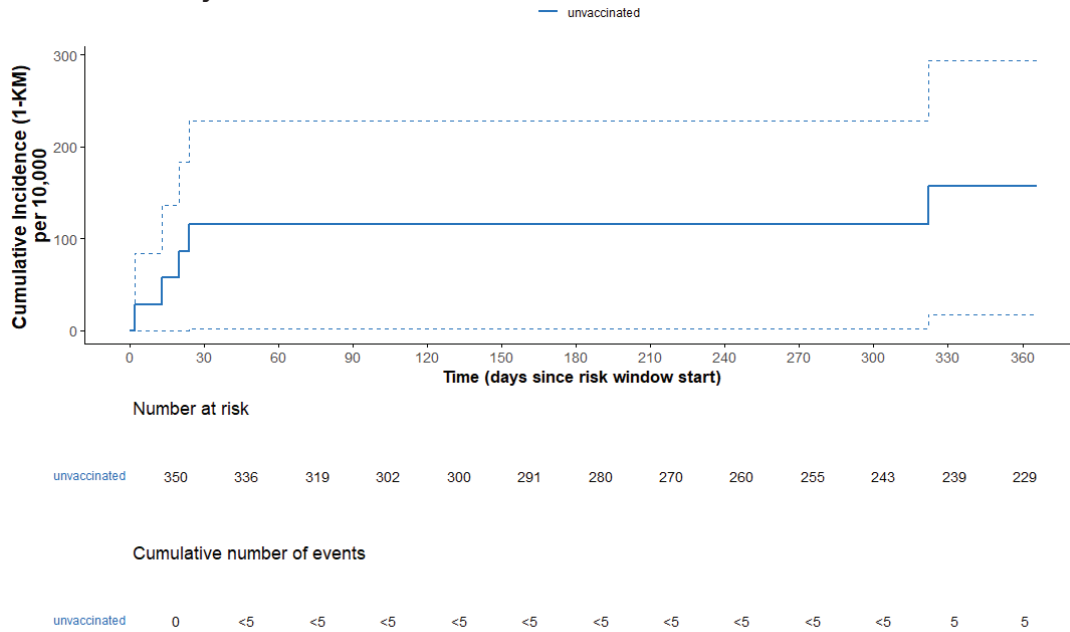
15.3.1.101 CPRD: Cumulative incidence of death in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort**15.3.1.102 CPRD: Cumulative incidence of heart failure in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort**

15.3.1.103 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with last one ≥ 15 days previously in the myocarditis cohort ng



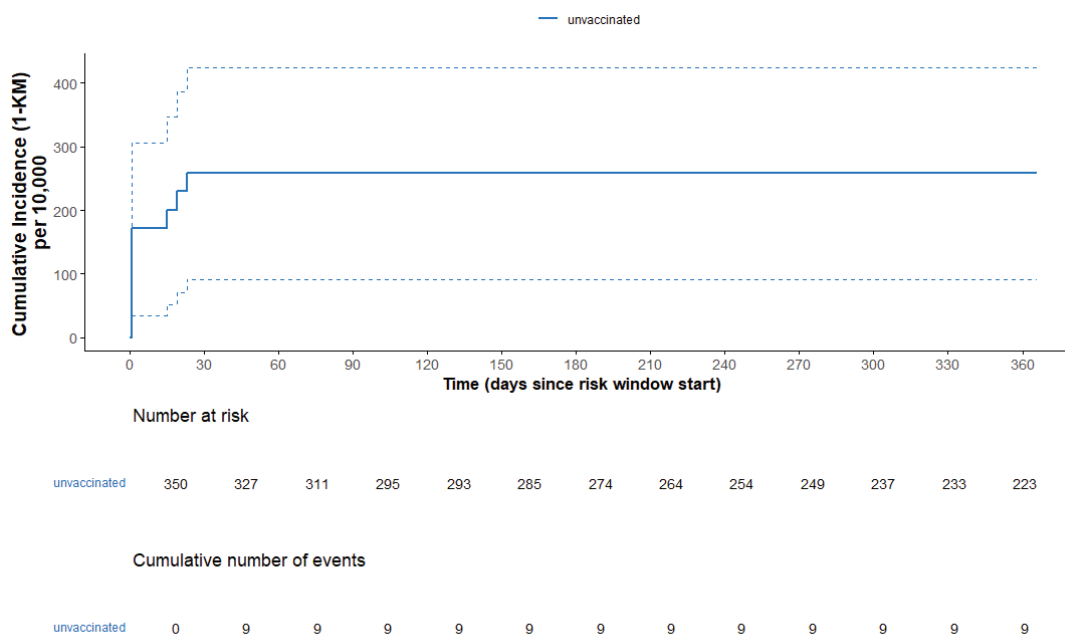
15.3.1.104 CPRD: Cumulative incidence of arrhythmia in unvaccinated individuals in the myocarditis cohort



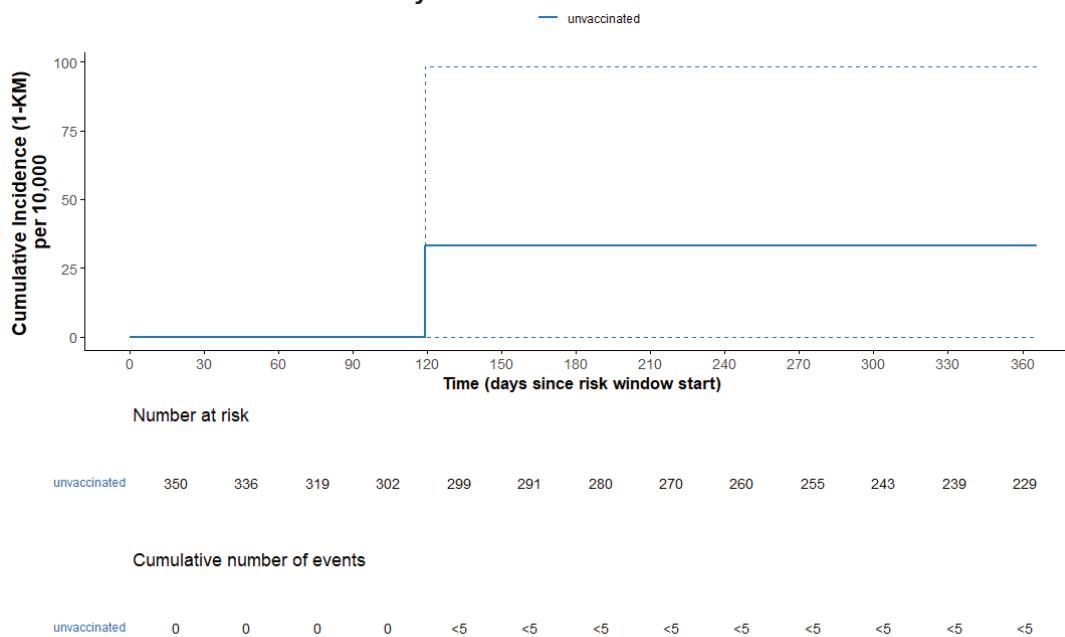
15.3.1.105 CPRD: Cumulative incidence of chronic myocarditis in unvaccinated individuals in the myocarditis cohort**15.3.1.106 CPRD: Cumulative incidence of death in unvaccinated individuals in the myocarditis cohort**

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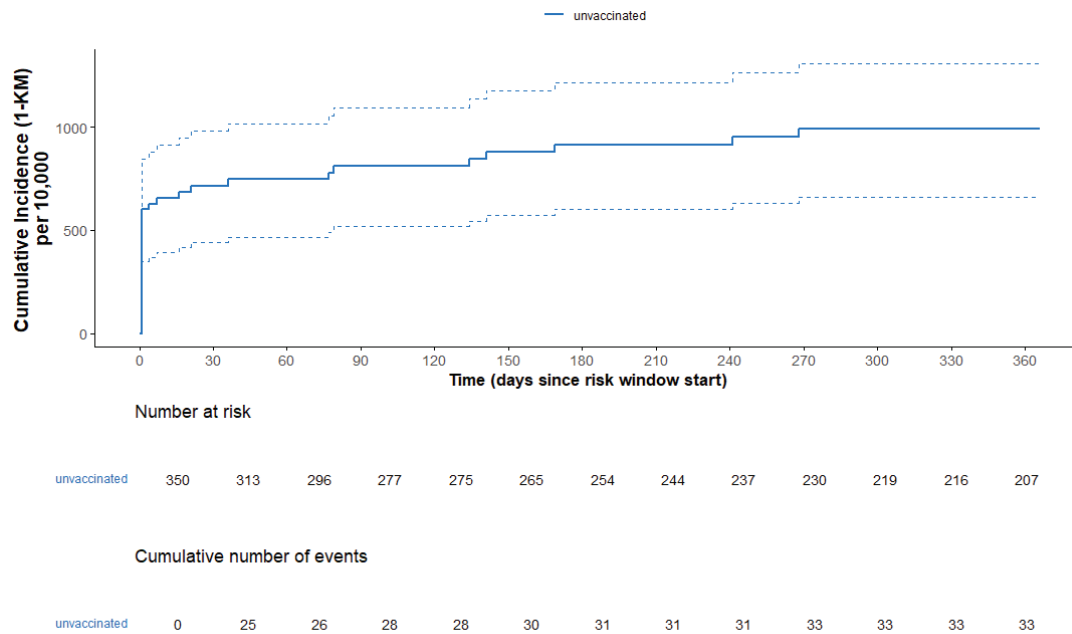
15.3.1.107 CPRD: Cumulative incidence of fulminant myocarditis in unvaccinated individuals in the myocarditis cohort



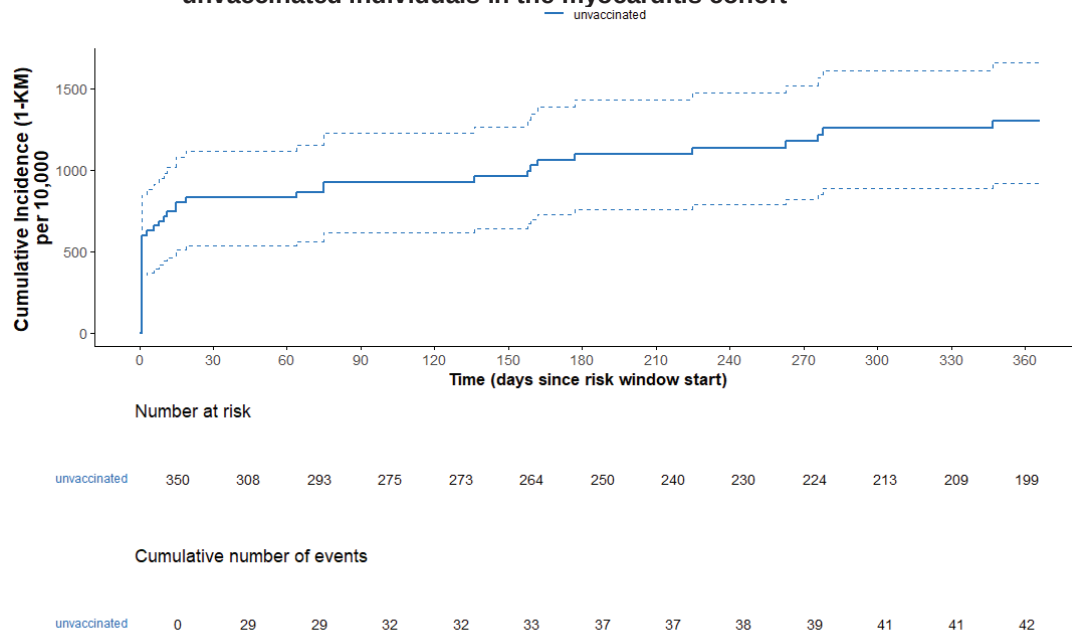
15.3.1.108 CPRD: Cumulative incidence of heart transplantation in unvaccinated individuals in the myocarditis cohort

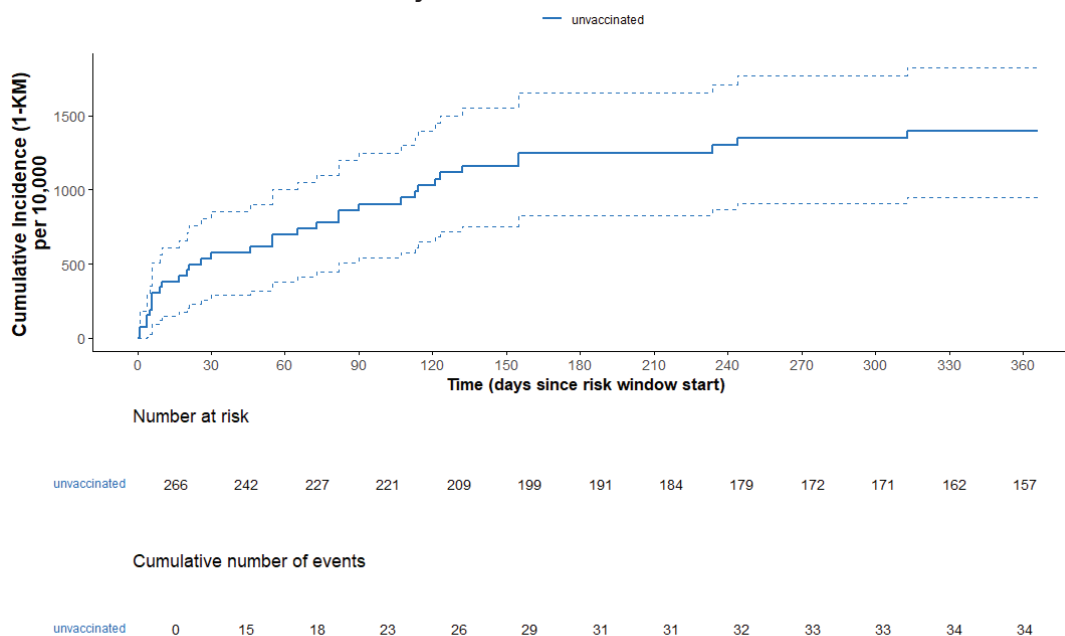
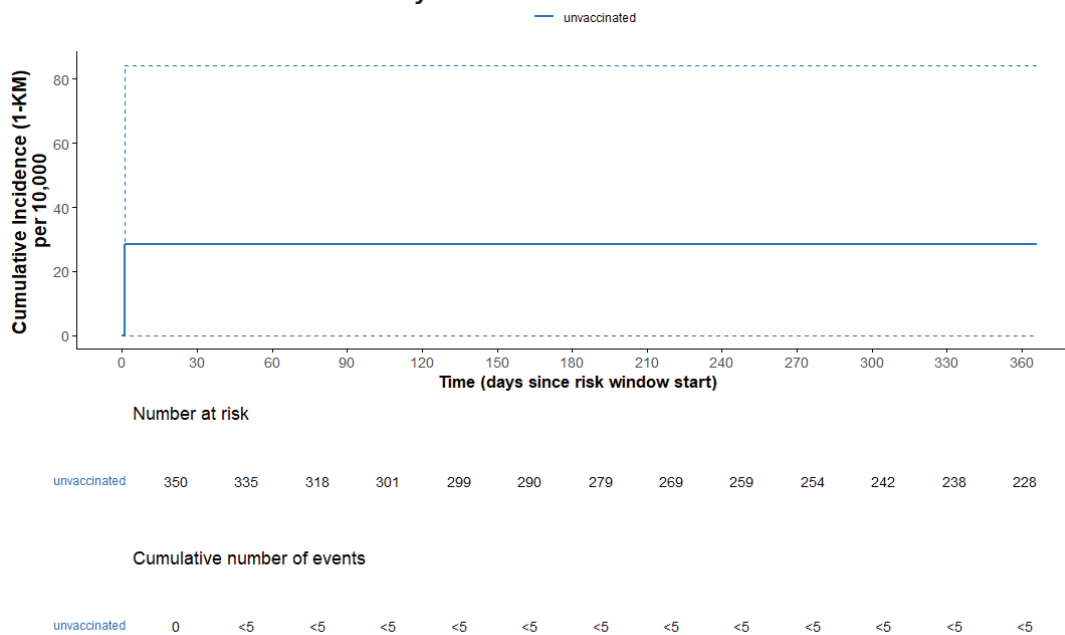


15.3.1.109 CPRD: Cumulative incidence of heart failure in unvaccinated individuals in the myocarditis cohort



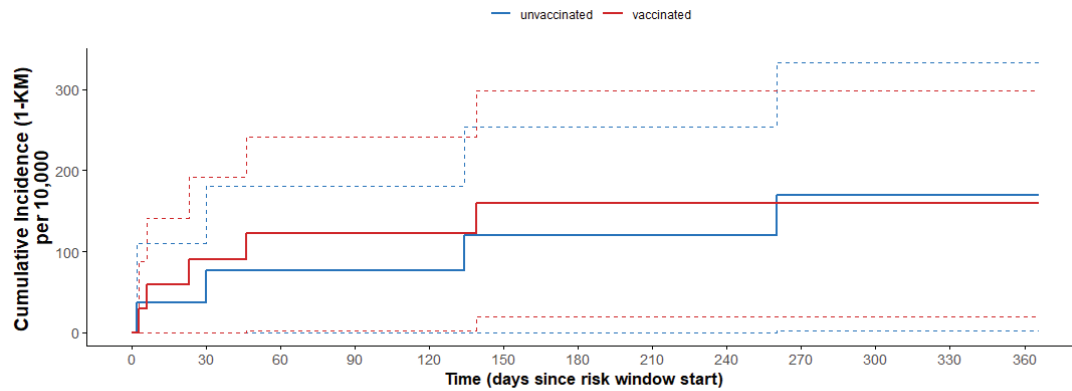
15.3.1.110 CPRD: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the myocarditis cohort



15.3.1.111 CPRD: Cumulative incidence of recurrent myocarditis in unvaccinated individuals in the myocarditis cohort**15.3.1.112 CPRD: Cumulative incidence of cardiogenic shock in unvaccinated individuals in the myocarditis cohort**

15.3.2 CPRD pericarditis cohort

15.3.2.1 CPRD: Cumulative incidence of arrhythmia in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



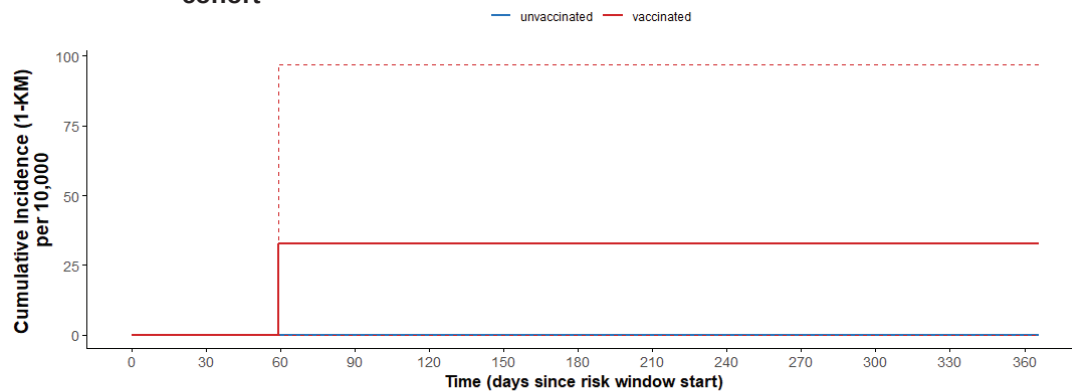
Number at risk

unvaccinated	268	256	247	239	234	220	213	206	200	193	189	182	173
vaccinated	337	316	300	279	267	260	251	236	224	207	185	177	158

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	5	5	5	5	5	5	5	5

15.3.2.2 CPRD: Cumulative incidence of chronic myocarditis in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

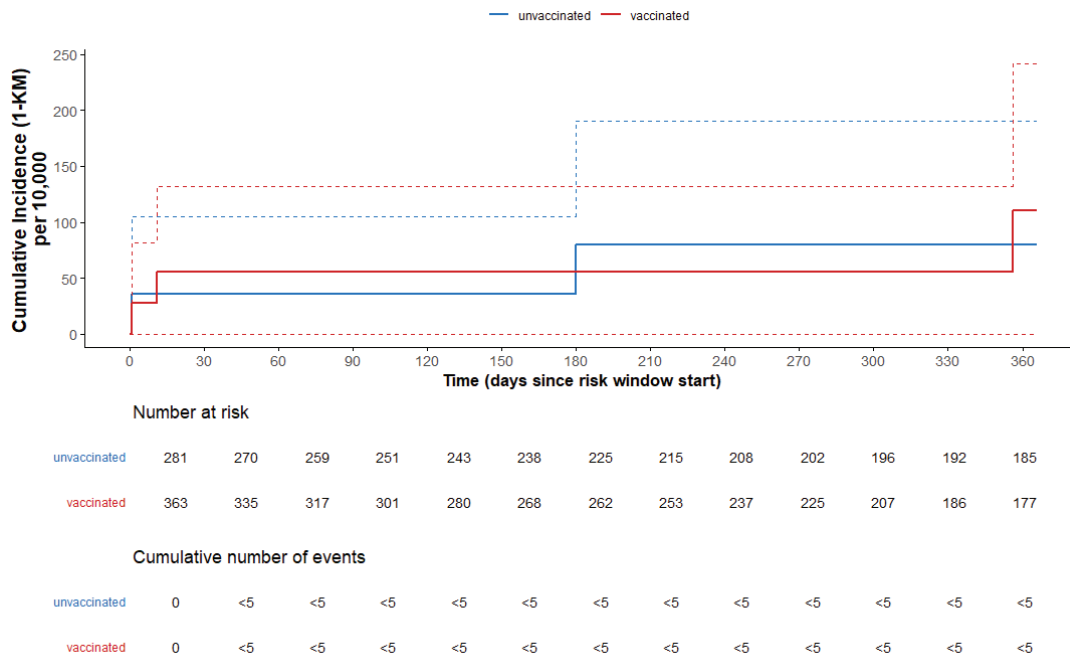


Number at risk

unvaccinated	271	260	252	244	239	226	217	210	204	198	194	187	178
vaccinated	336	318	301	280	268	262	253	237	225	207	185	177	157

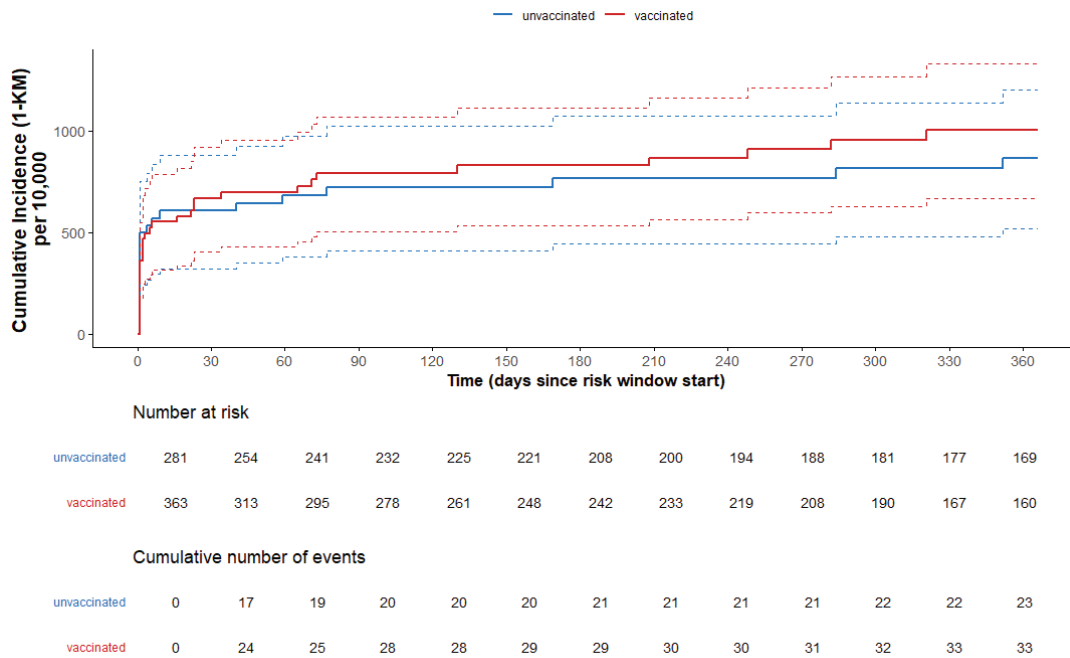
Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.2.3 CPRD: Cumulative incidence of death in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.4 CPRD: Cumulative incidence of heart failure in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

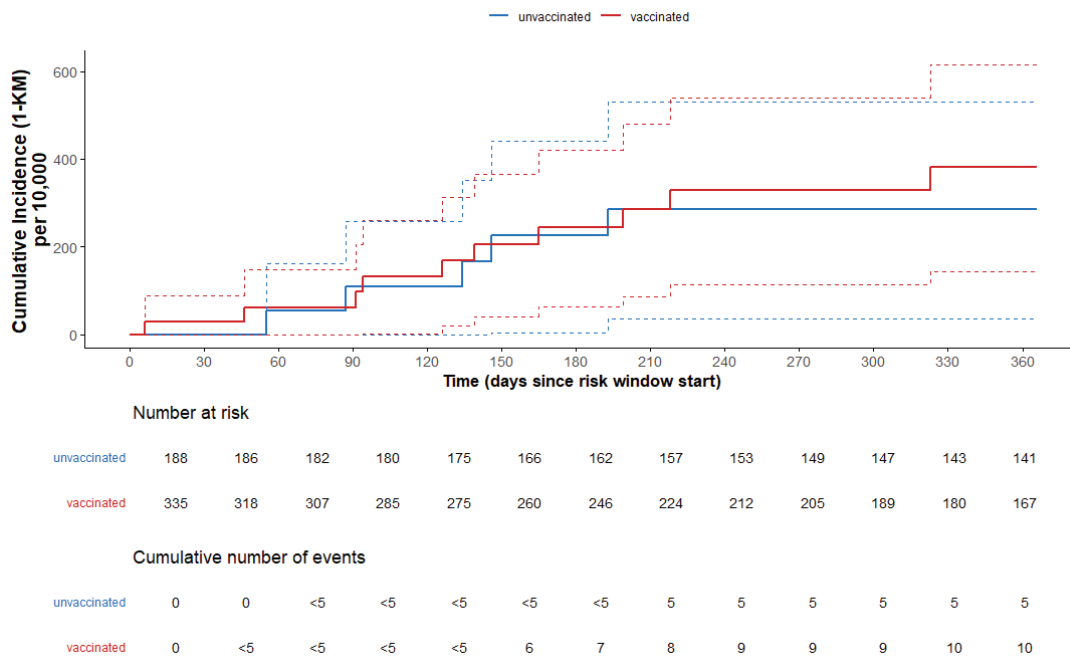
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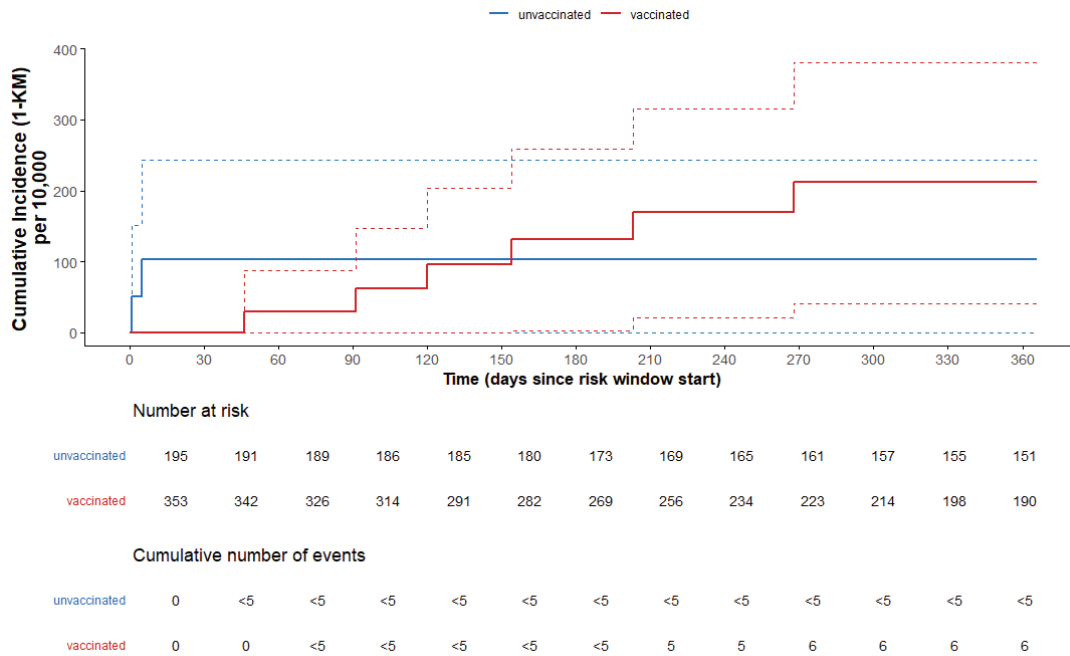
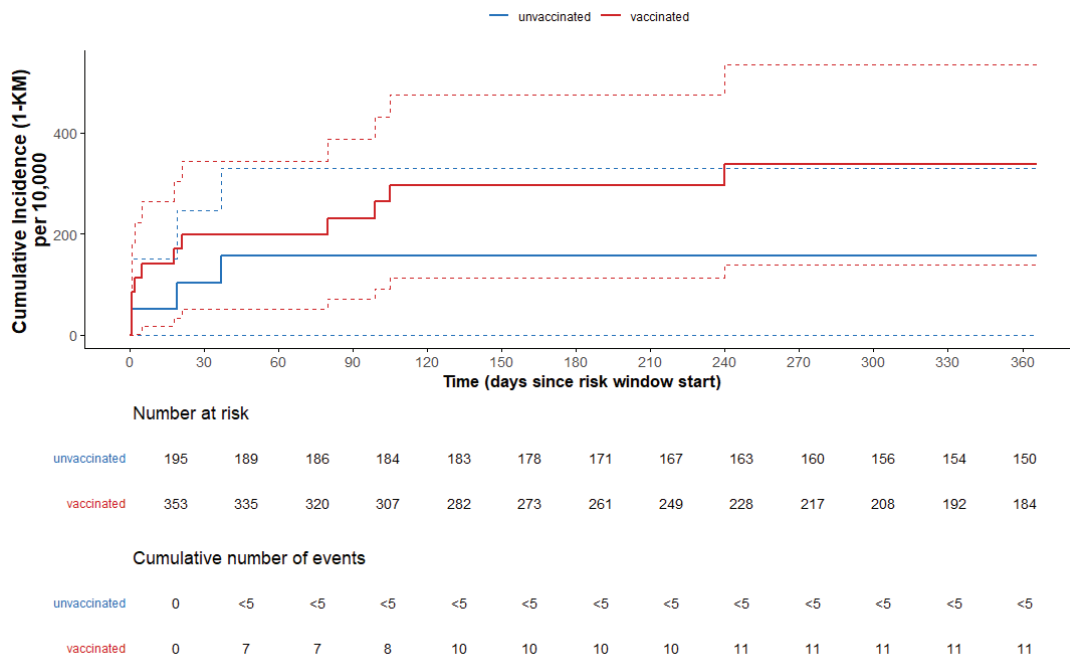
15.3.2.5 CPRD: Cumulative incidence of the number of hospitalisations in individuals aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



15.3.2.6 CPRD: Cumulative incidence of arrhythmia in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

Pericarditis - Arrhythmia Age: Female

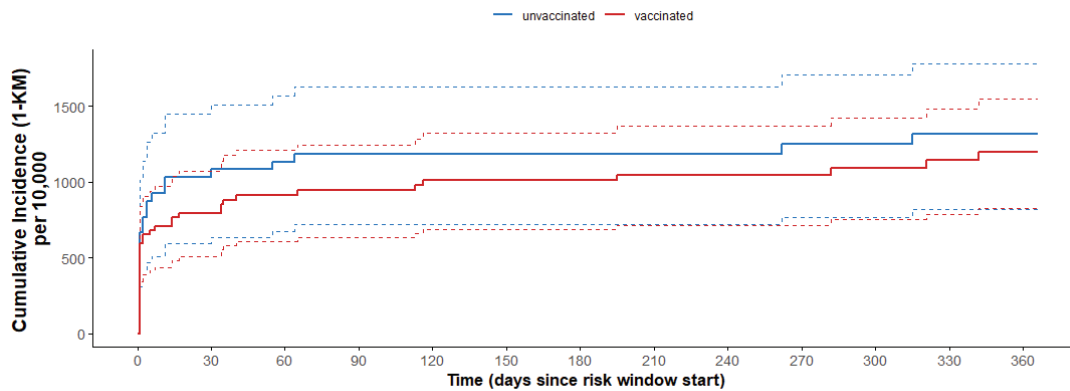


15.3.2.7 CPRD: Cumulative incidence of death in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.8 CPRD: Cumulative incidence of heart failure in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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15.3.2.9 CPRD: Cumulative incidence of the number of hospitalisations in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

Pericarditis - Number of hospitalisations Age: Female



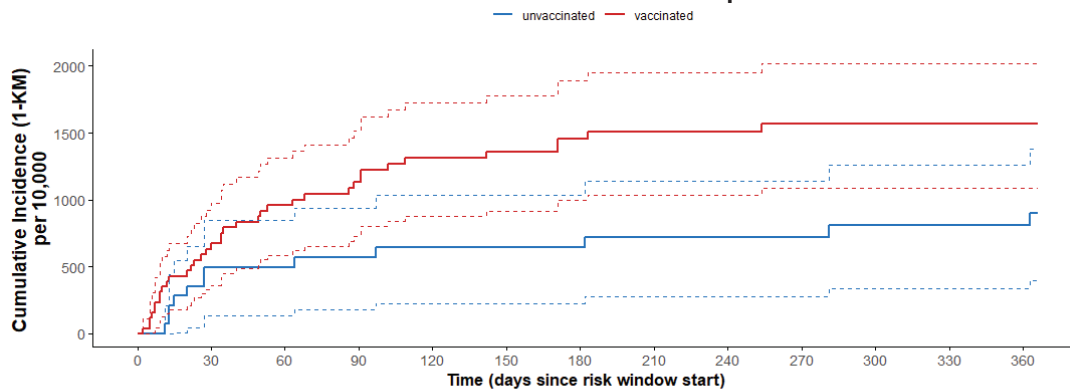
Number at risk

unvaccinated	195	172	169	165	164	159	152	148	144	140	136	133	131
vaccinated	353	314	296	283	261	254	242	229	209	199	190	174	166

Cumulative number of events

unvaccinated	0	21	22	23	23	23	23	23	23	24	24	25	25
vaccinated	0	28	32	33	35	35	35	36	36	36	37	38	39

15.3.2.10 CPRD: Cumulative incidence of recurrent pericarditis in females by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



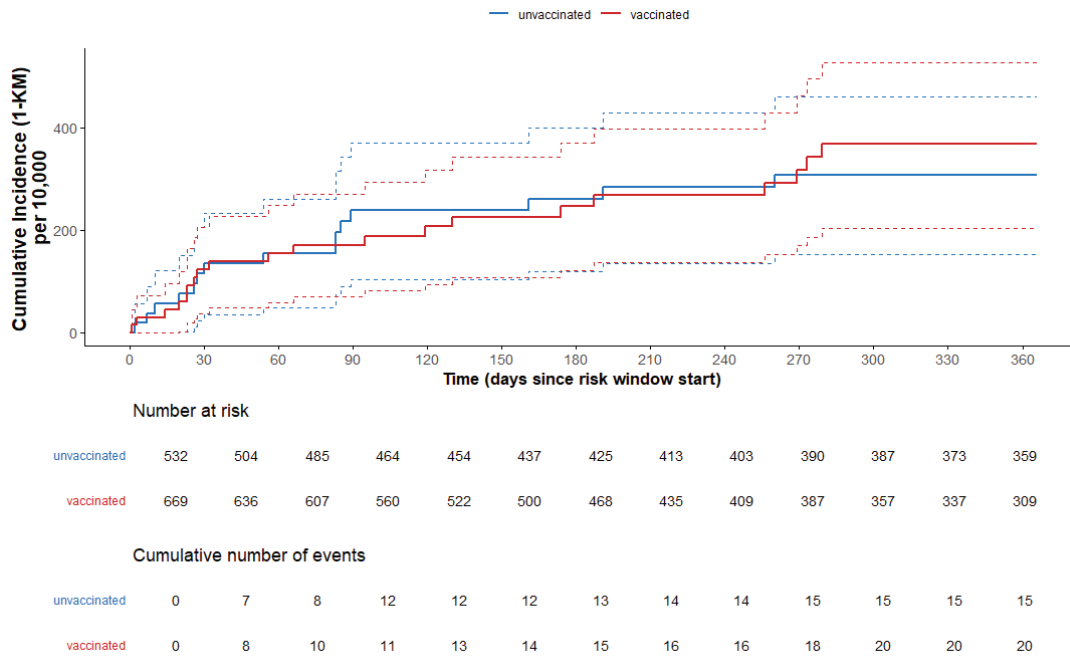
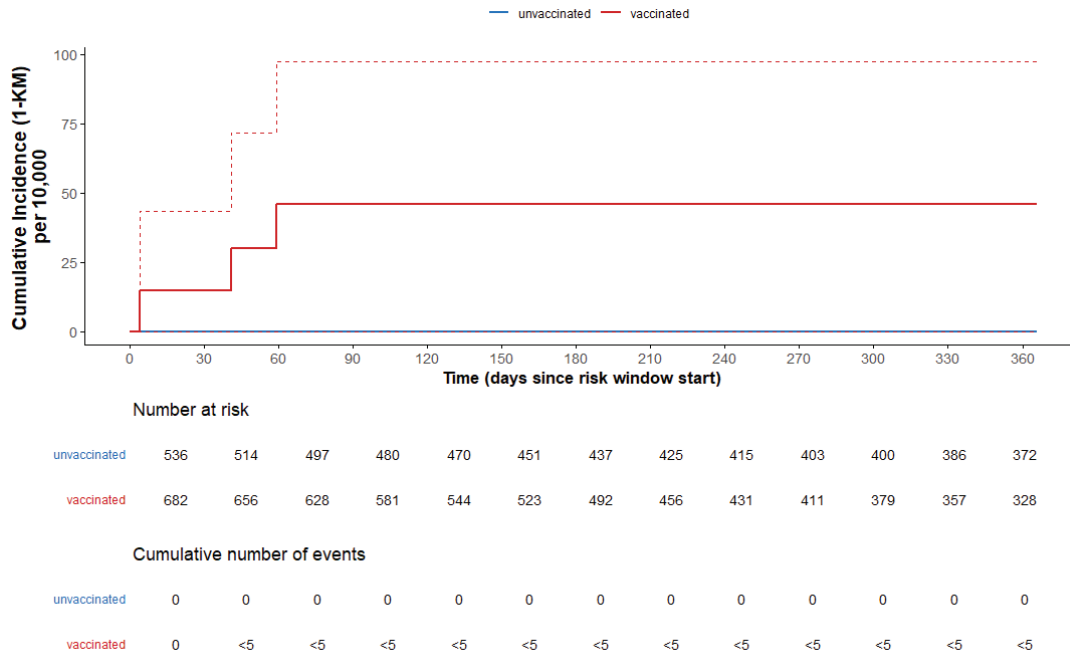
Number at risk

unvaccinated	142	134	132	130	124	119	116	114	111	107	104	101	99
vaccinated	259	233	218	197	190	181	172	154	146	139	128	122	111

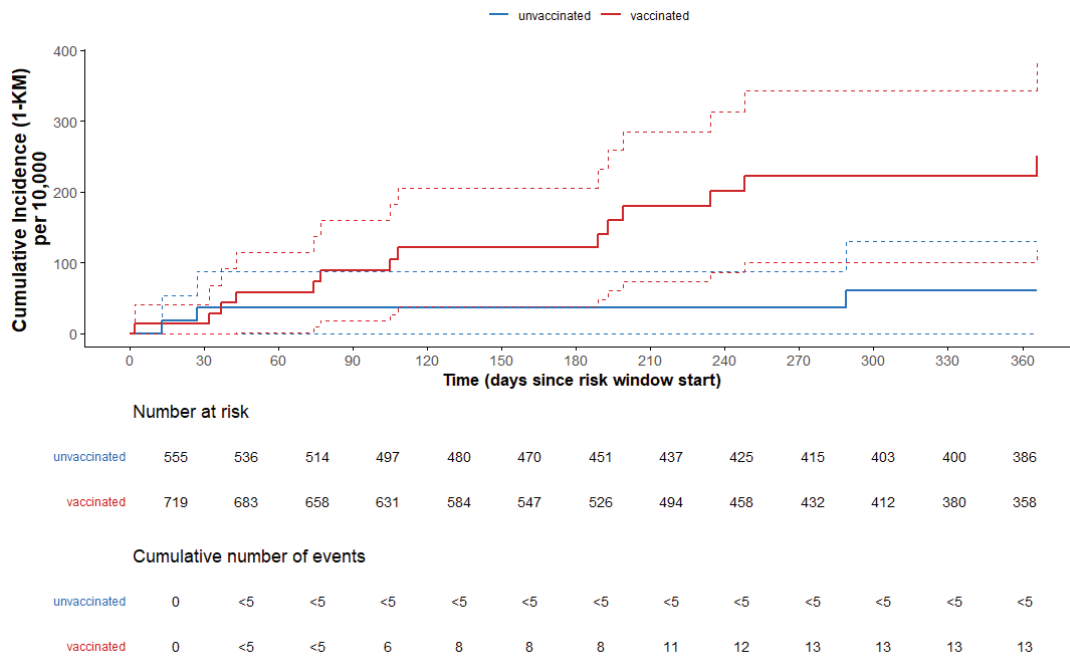
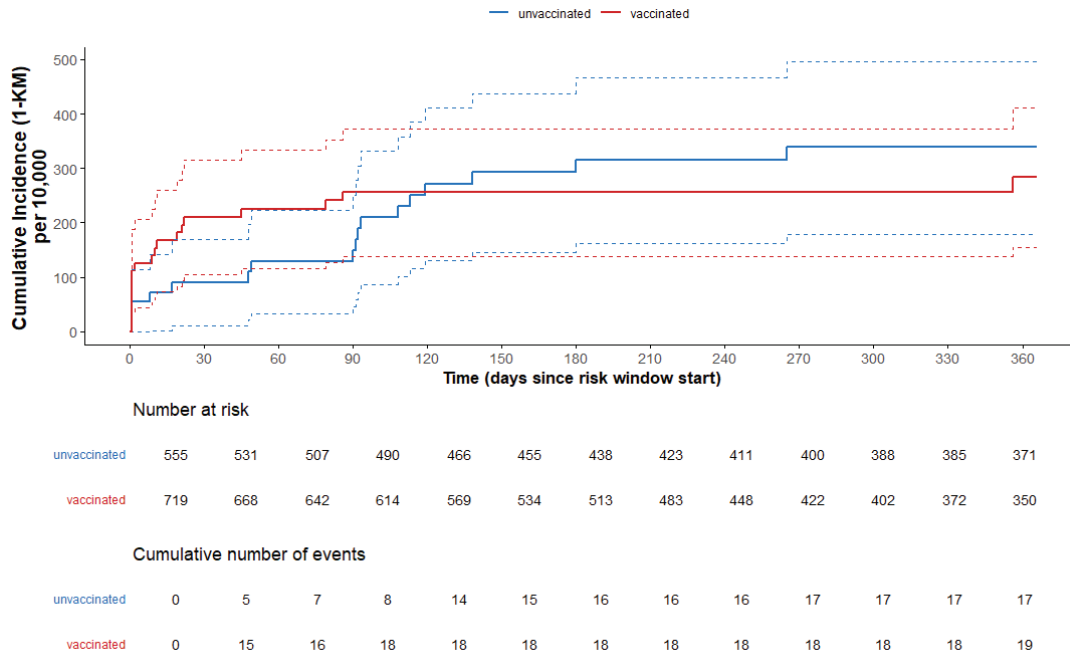
Cumulative number of events

unvaccinated	0	7	7	8	9	9	9	10	10	10	11	11	11
vaccinated	0	17	24	28	32	33	35	36	36	37	37	37	37

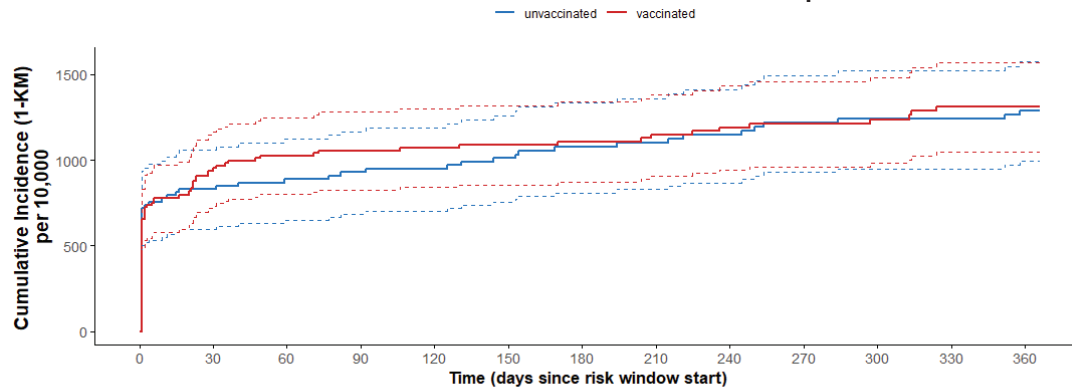
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15.3.2.11 CPRD: Cumulative incidence of arrhythmia in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.12 CPRD: Cumulative incidence of chronic pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

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15.3.2.13 CPRD: Cumulative incidence of death in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.14 CPRD: Cumulative incidence of heart failure in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.3.2.15 CPRD: Cumulative incidence of the number of hospitalisations in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



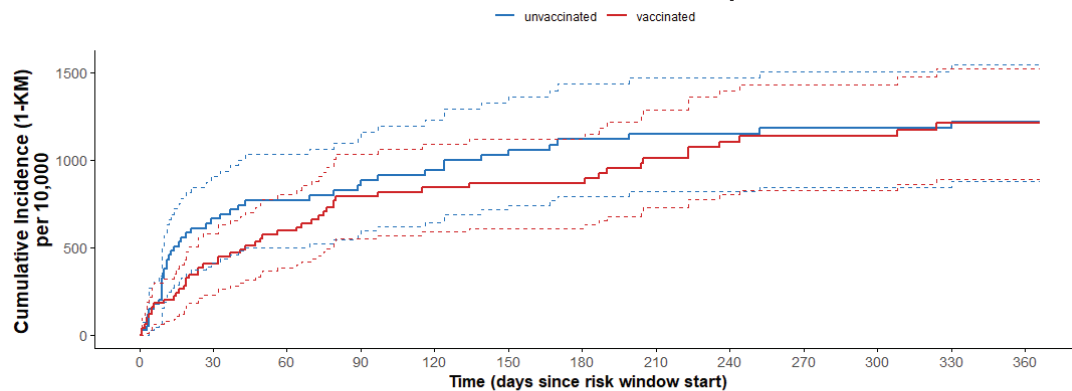
Number at risk

unvaccinated	555	490	466	449	432	422	401	388	377	364	353	350	336
vaccinated	719	619	589	565	527	493	471	439	406	384	364	330	313

Cumulative number of events

unvaccinated	0	46	49	51	52	55	58	59	61	64	65	65	67
vaccinated	0	68	73	75	76	77	78	80	82	83	84	87	87

15.3.2.16 CPRD: Cumulative incidence of recurrent pericarditis in males by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

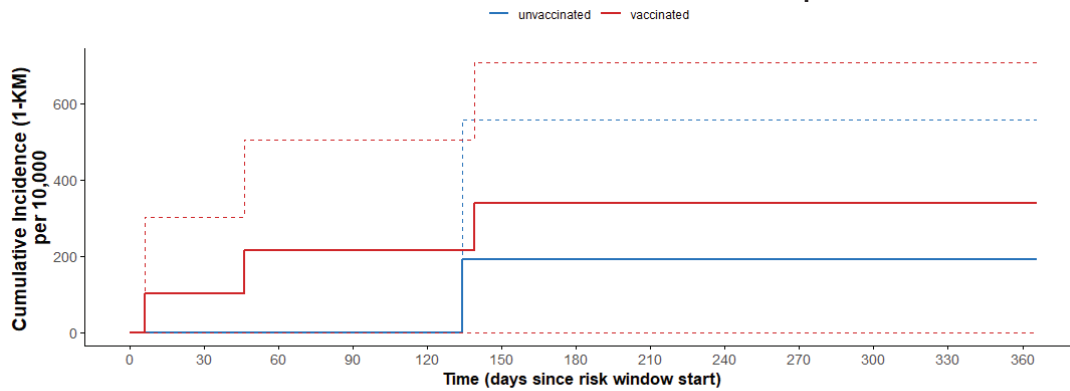


Number at risk

unvaccinated	399	353	338	323	314	296	287	277	272	262	260	252	240
vaccinated	500	464	439	400	369	352	325	301	280	268	249	233	216

Cumulative number of events

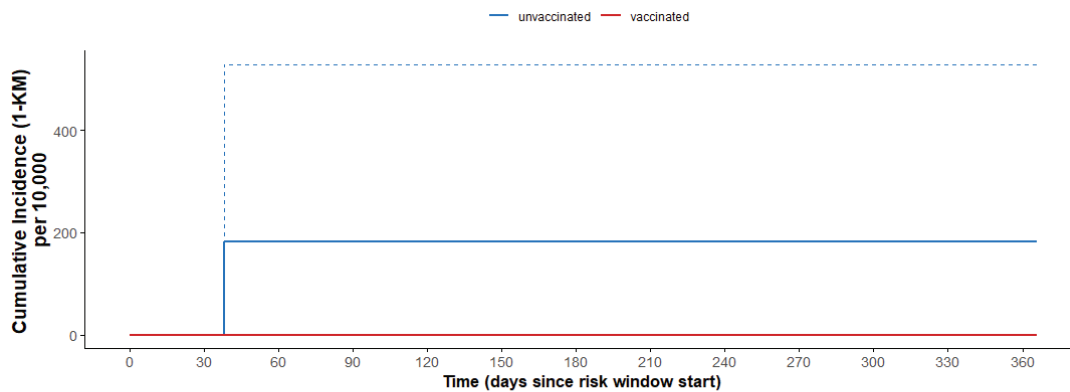
unvaccinated	0	26	30	34	36	40	42	43	43	44	44	45	45
vaccinated	0	20	29	38	40	41	41	46	49	50	50	52	52

15.3.2.17 CPRD: Cumulative incidence of arrhythmia in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	55	54	54	54	52	49	46	44	44	43	42	41	40
vaccinated	97	92	86	79	79	76	72	65	61	58	53	52	46

Cumulative number of events

unvaccinated	0	0	0	0	0	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

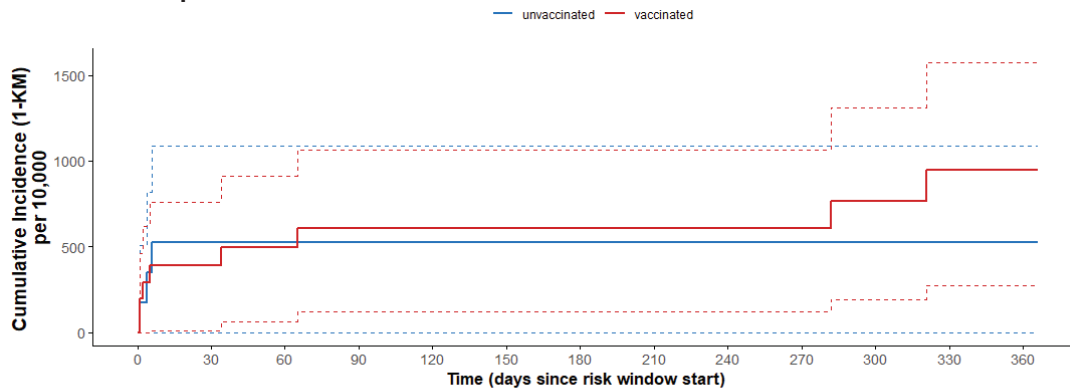
15.3.2.18 CPRD: Cumulative incidence of chronic pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	56	55	54	54	52	50	47	45	45	44	43	42	41
vaccinated	96	92	86	79	79	77	73	65	61	57	52	51	45

Cumulative number of events

unvaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0

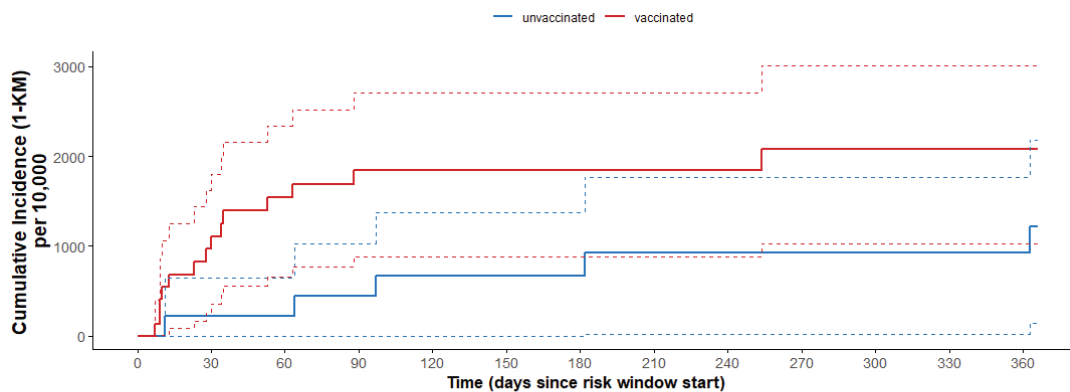
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15.3.2.19 CPRD: Cumulative incidence of the number of hospitalisations in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	57	53	52	52	52	50	48	45	43	43	42	41	40
vaccinated	102	93	88	81	76	76	74	70	62	59	54	48	47

Cumulative number of events

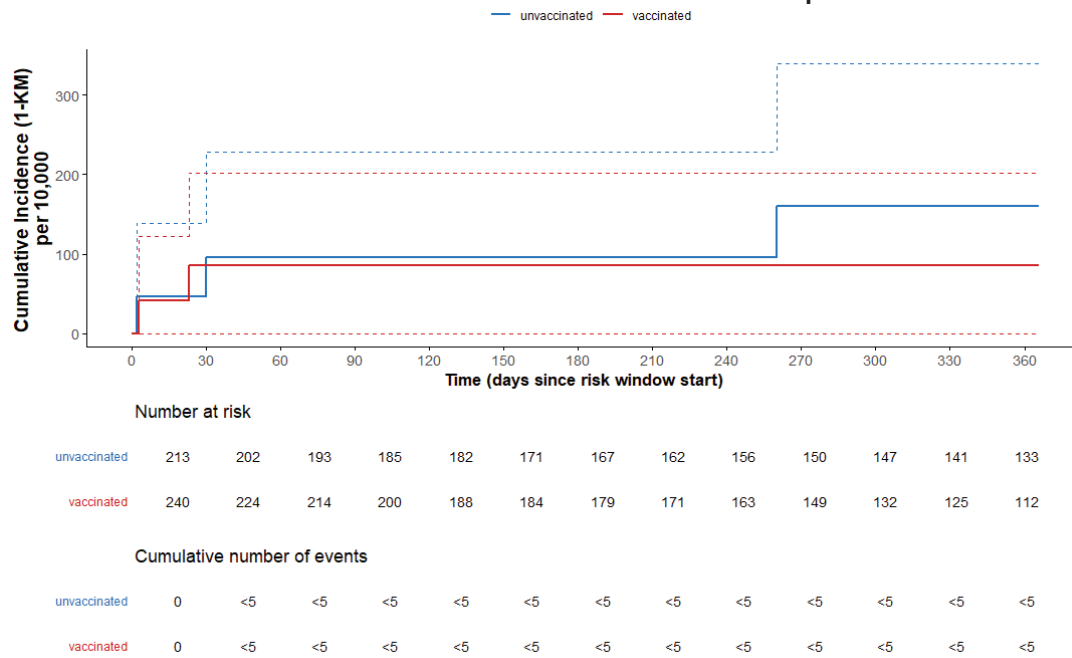
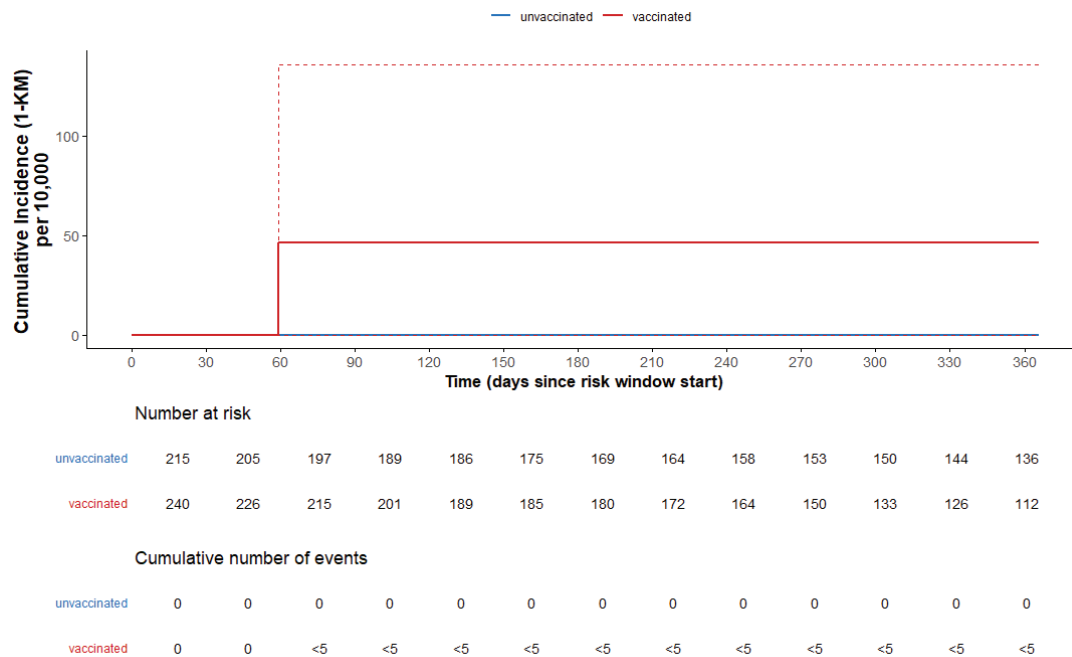
unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	5	6	6	6	6	6	6	6	7	8	8

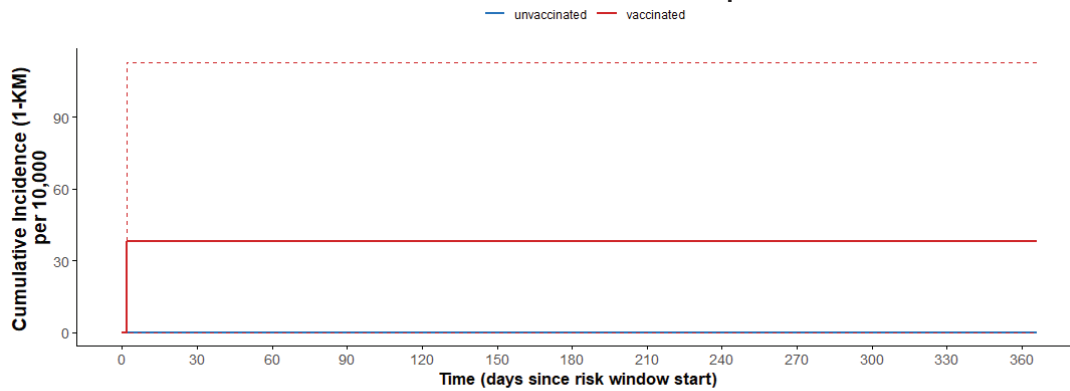
15.3.2.20 CPRD: Cumulative incidence of recurrent pericarditis in females aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	45	44	44	43	40	38	36	35	35	34	33	32	31
vaccinated	73	64	57	52	52	50	46	41	37	33	30	30	25

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	8	11	13	13	13	13	13	13	14	14	14	14

15.3.2.21 CPRD: Cumulative incidence of arrhythmia in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.22 CPRD: Cumulative incidence of chronic pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

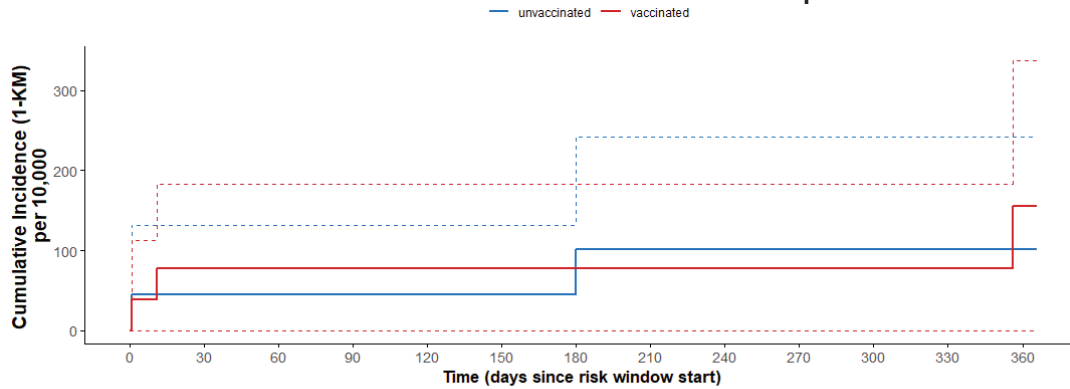
15.3.2.23 CPRD: Cumulative incidence of death in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

Number at risk

unvaccinated	224	215	205	197	189	186	175	169	164	158	153	150	144
vaccinated	261	240	226	216	202	190	186	181	173	165	151	134	127

Cumulative number of events

unvaccinated	0	0	0	0	0	0	0	0	0	0	0	0	0
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

15.3.2.24 CPRD: Cumulative incidence of heart failure in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

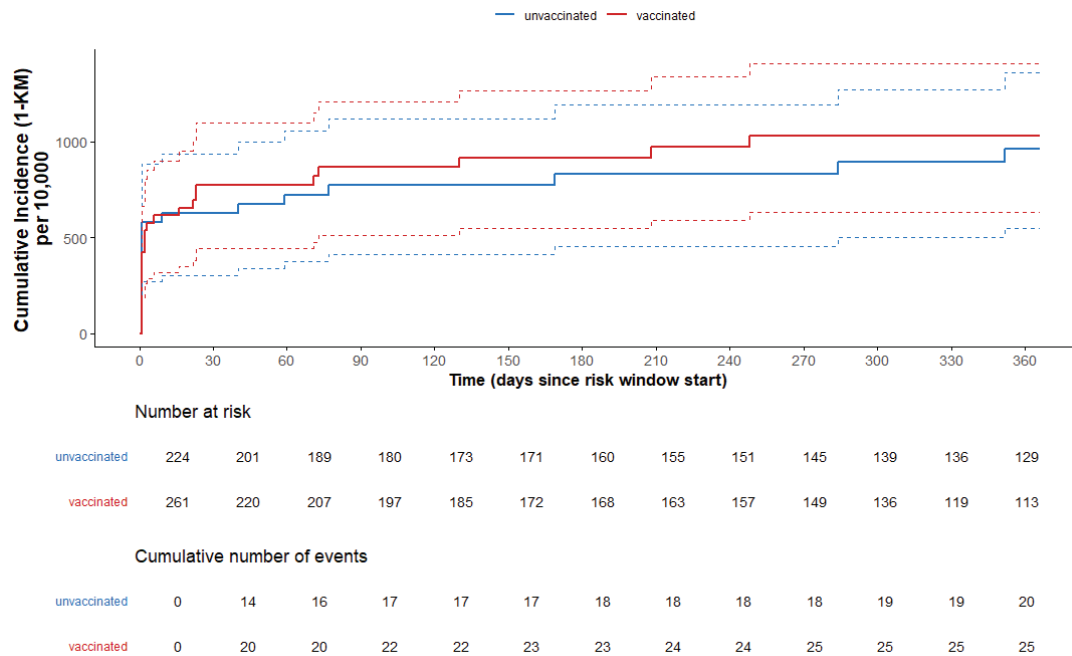
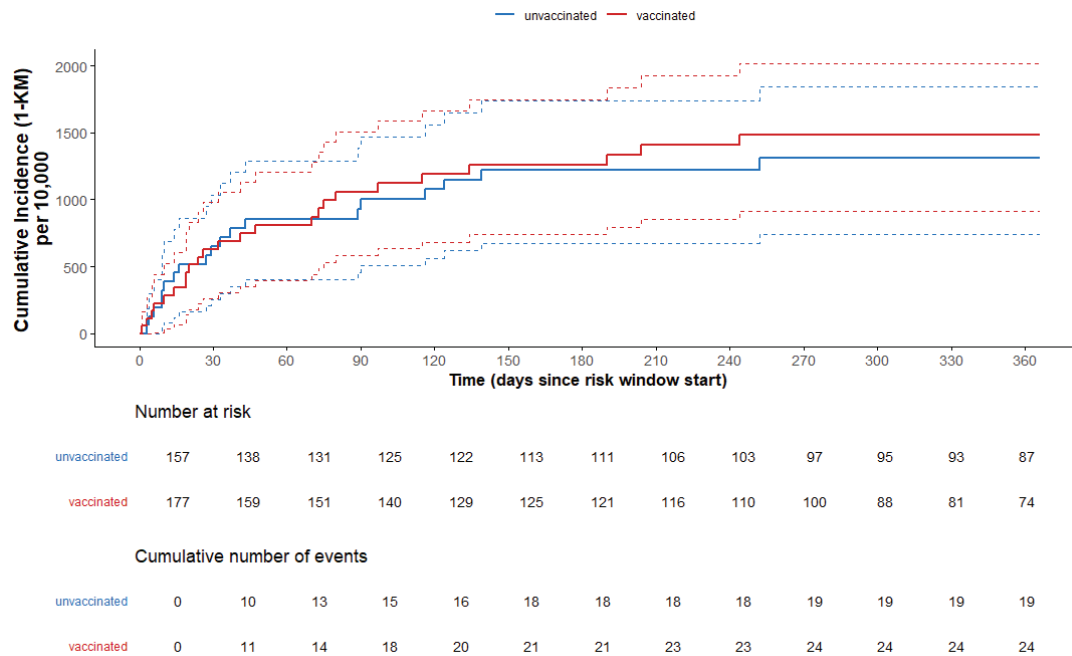
Number at risk

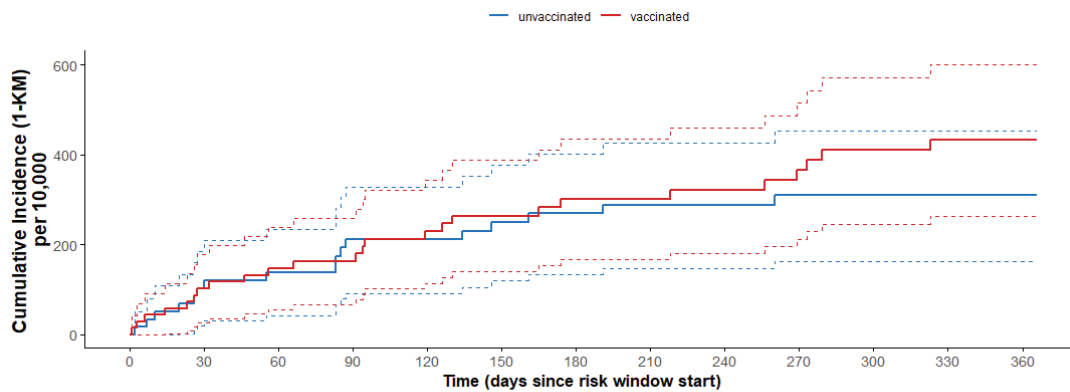
unvaccinated	224	214	204	196	188	185	174	167	162	156	151	148	142
vaccinated	261	238	224	214	200	188	184	179	171	163	149	133	125

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

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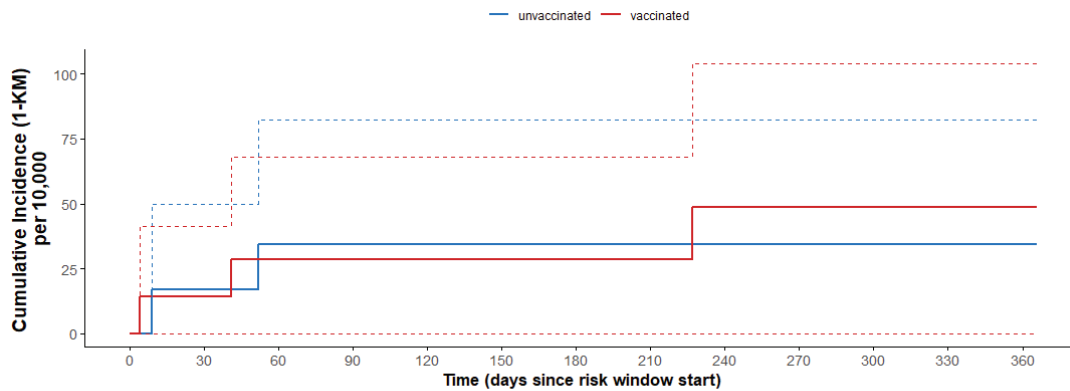
15.3.2.25 CPRD: Cumulative incidence of the number of hospitalisations in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.26 CPRD: Cumulative incidence of recurrent pericarditis in males aged 15–30 years by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

15.3.2.27 CPRD: Cumulative incidence of arrhythmia in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	592	566	550	537	526	505	495	482	471	457	453	440	429
vaccinated	696	667	642	602	568	544	516	482	455	437	410	389	367

Cumulative number of events

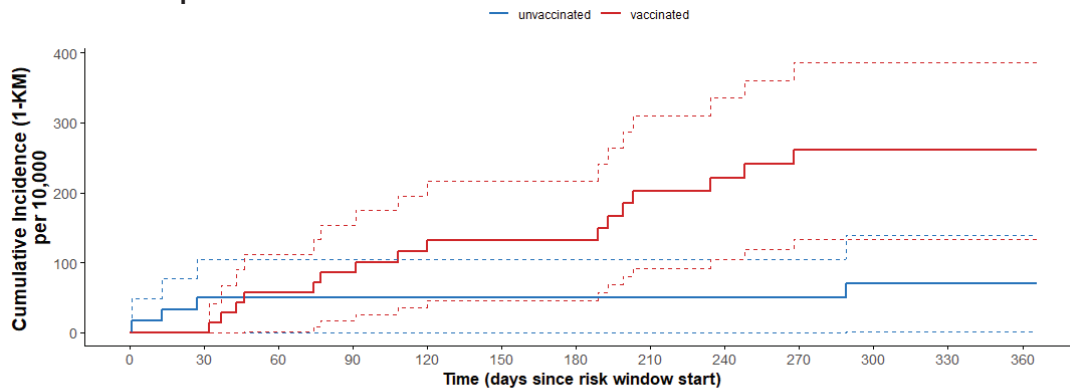
unvaccinated	0	7	8	12	12	14	15	16	16	17	17	17	17
vaccinated	0	7	10	11	15	17	19	19	20	22	24	25	25

15.3.2.28 CPRD: Cumulative incidence of chronic pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	597	576	561	552	541	520	509	496	485	472	468	455	444
vaccinated	714	691	666	625	594	572	546	509	483	465	437	416	394

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

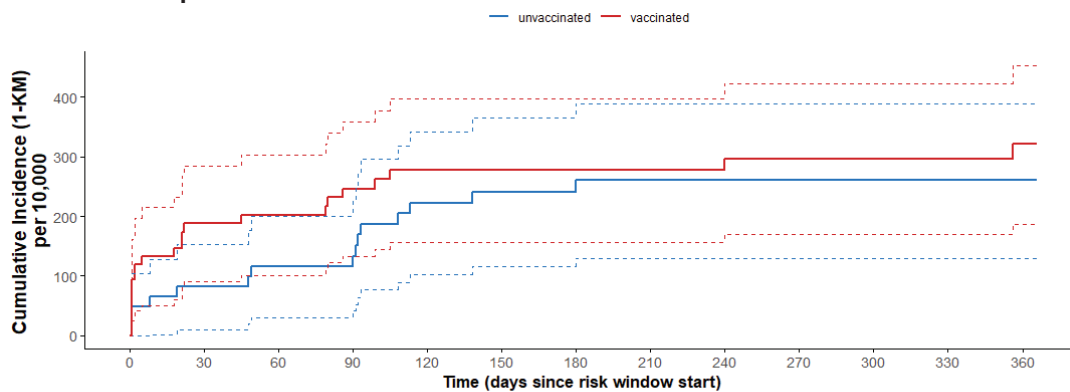
15.3.2.29 CPRD: Cumulative incidence of death in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

Number at risk

unvaccinated	617	597	577	563	554	543	522	511	498	487	474	470	457
vaccinated	751	714	692	668	627	596	574	547	510	484	466	438	417

Cumulative number of events

unvaccinated	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	<5	6	9	9	9	13	14	16	16	16	16

15.3.2.30 CPRD: Cumulative incidence of heart failure in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

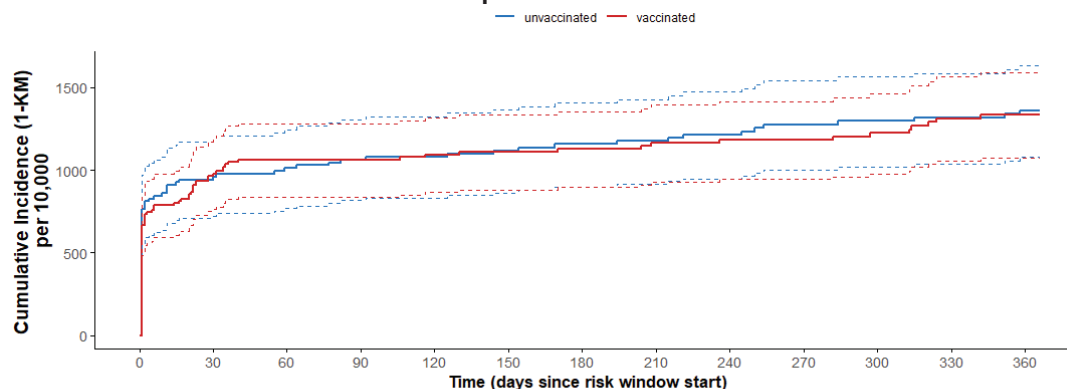
Number at risk

unvaccinated	617	592	570	556	541	529	510	498	485	474	461	457	444
vaccinated	751	700	677	650	609	579	558	533	497	471	453	427	405

Cumulative number of events

unvaccinated	0	5	7	8	13	14	15	15	15	15	15	15	15
vaccinated	0	14	15	18	20	20	20	20	21	21	21	21	22

15.3.2.31 CPRD: Cumulative incidence of the number of hospitalisations in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort



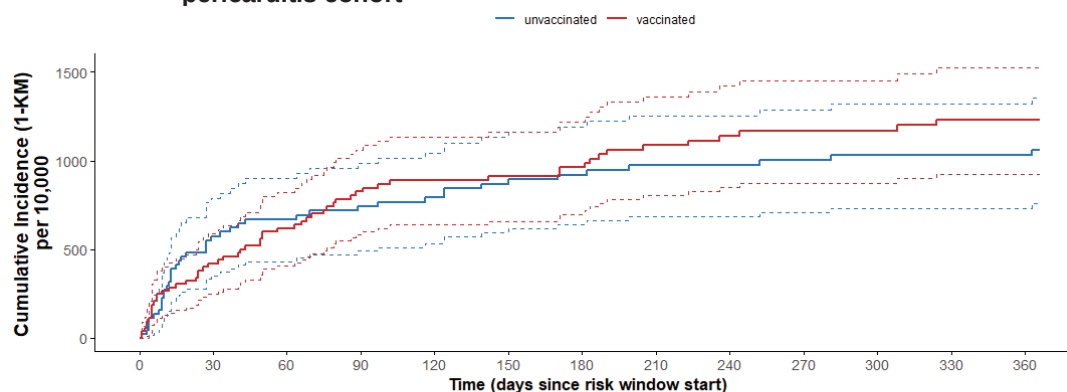
Number at risk

unvaccinated	617	540	517	502	492	482	460	450	438	425	413	408	396
vaccinated	751	645	618	599	563	536	513	487	455	432	412	381	363

Cumulative number of events

unvaccinated	0	59	62	65	66	68	70	71	73	76	77	78	80
vaccinated	0	73	79	79	81	82	83	85	86	86	88	92	93

15.3.2.32 CPRD: Cumulative incidence of recurrent pericarditis in individuals with no history of COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort

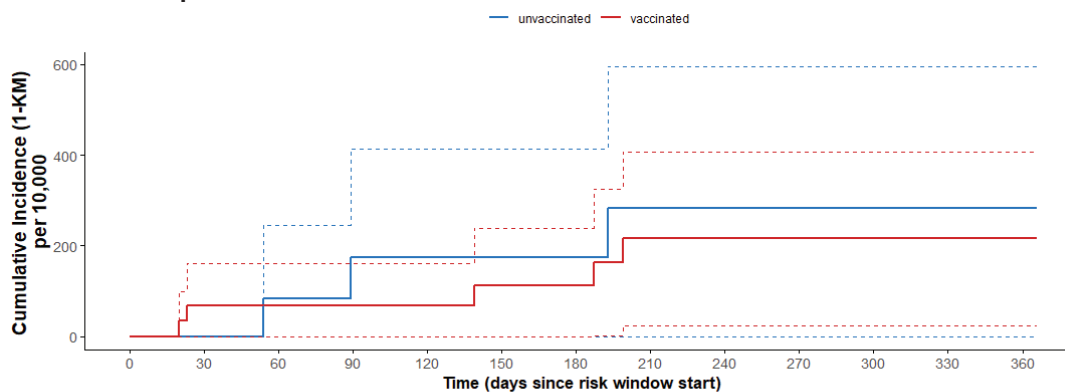


Number at risk

unvaccinated	442	400	387	377	367	349	343	333	327	314	310	302	293
vaccinated	532	491	466	433	408	392	370	340	320	306	287	272	258

Cumulative number of events

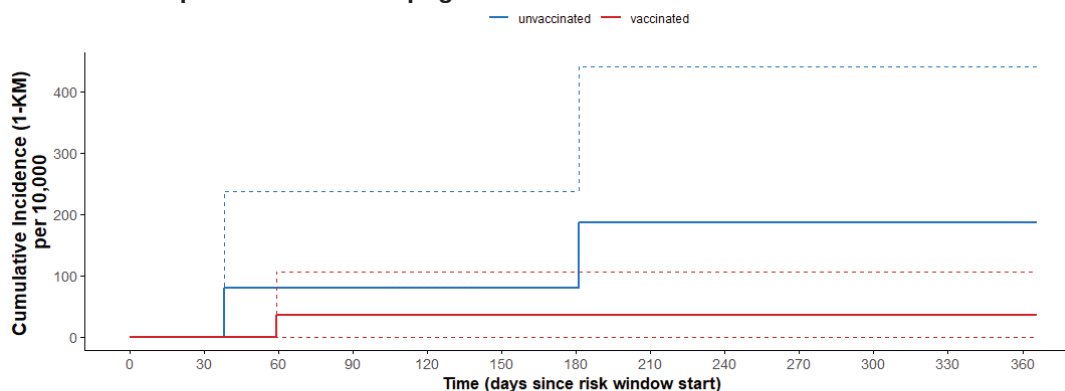
unvaccinated	0	25	29	32	34	38	39	41	41	42	43	43	43
vaccinated	0	22	32	42	45	46	48	53	55	56	56	58	58

15.3.2.33 CPRD: Cumulative incidence of arrhythmia in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	128	124	117	107	103	98	92	88	85	82	81	76	71
vaccinated	308	287	272	243	229	216	198	177	166	155	136	128	109

Cumulative number of events

unvaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	<5	<5	<5	<5	<5	<5	5	5	5	5	5	5

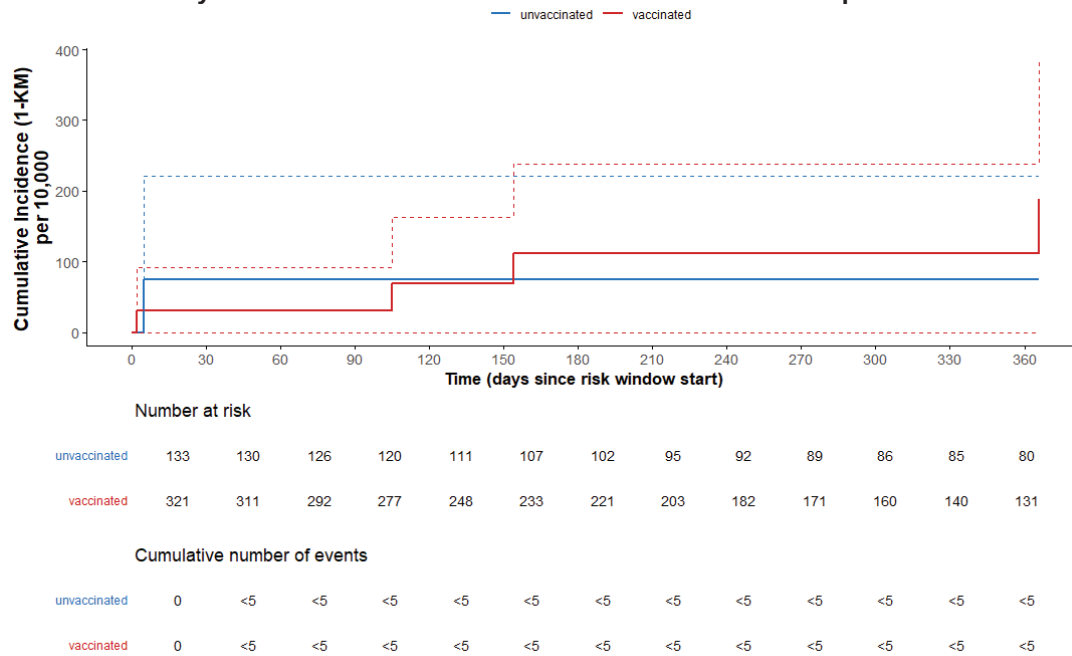
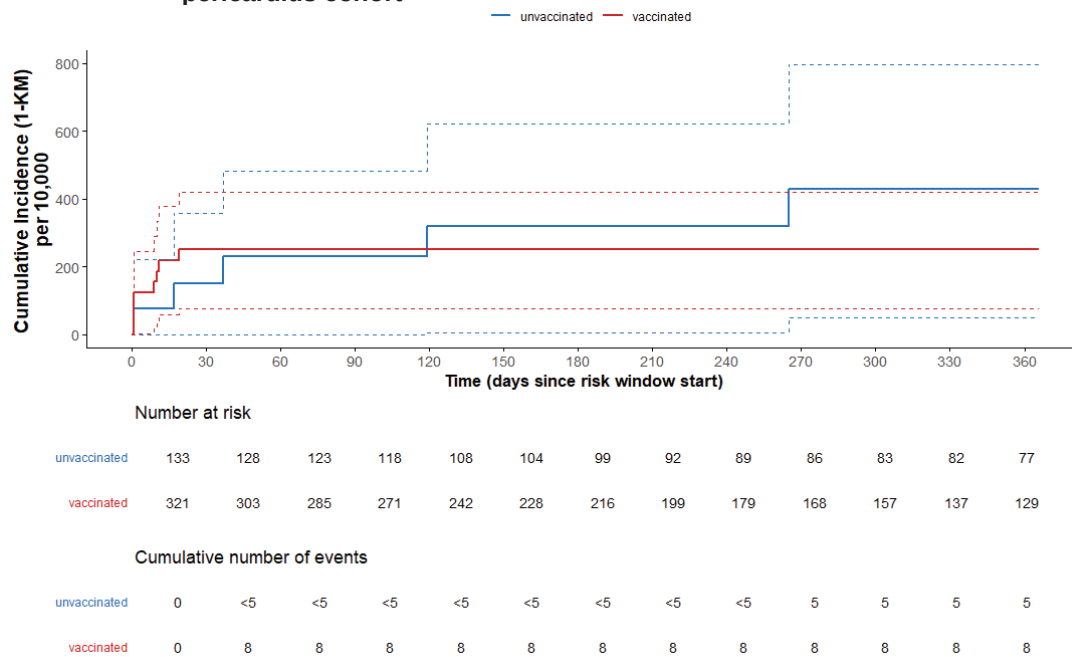
15.3.2.34 CPRD: Cumulative incidence of chronic pericarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort png**Number at risk**

unvaccinated	130	126	119	110	106	101	94	90	87	84	83	78	73
vaccinated	309	290	275	246	231	219	201	180	169	158	138	129	109

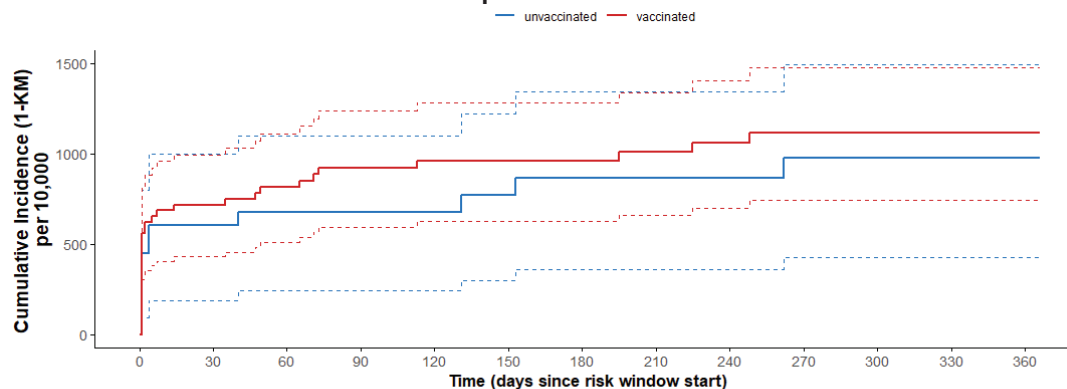
Cumulative number of events

unvaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
vaccinated	0	0	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

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15.3.2.35 CPRD: Cumulative incidence of death in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**15.3.2.36 CPRD: Cumulative incidence of heart failure in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**

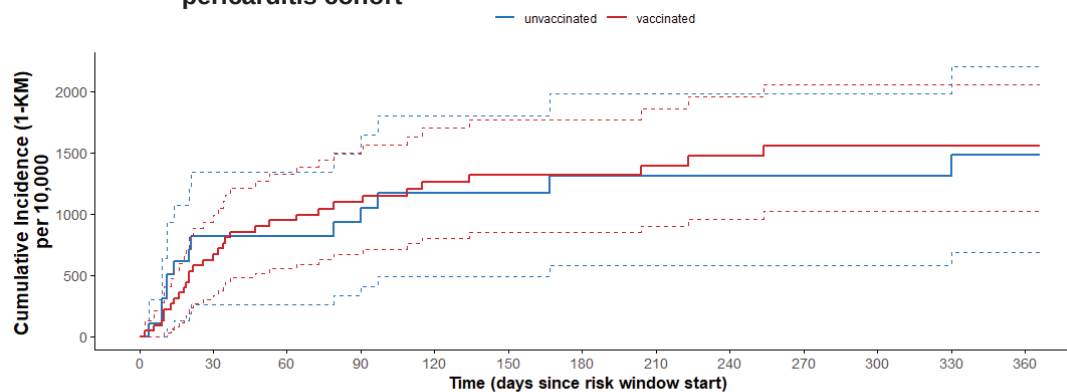
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15.3.2.37 CPRD: Cumulative incidence of the number of hospitalisations in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

unvaccinated	133	122	118	112	104	99	93	86	83	79	76	75	71
vaccinated	321	288	267	249	225	211	200	181	160	151	142	123	116

Cumulative number of events

unvaccinated	0	8	9	9	9	10	11	11	11	12	12	12	12
vaccinated	0	23	26	29	30	30	30	31	32	33	33	33	33

15.3.2.38 CPRD: Cumulative incidence of recurrent pericarditis in individuals with previous COVID-19 by Pfizer-BioNTech COVID-19 vaccination status in the pericarditis cohort**Number at risk**

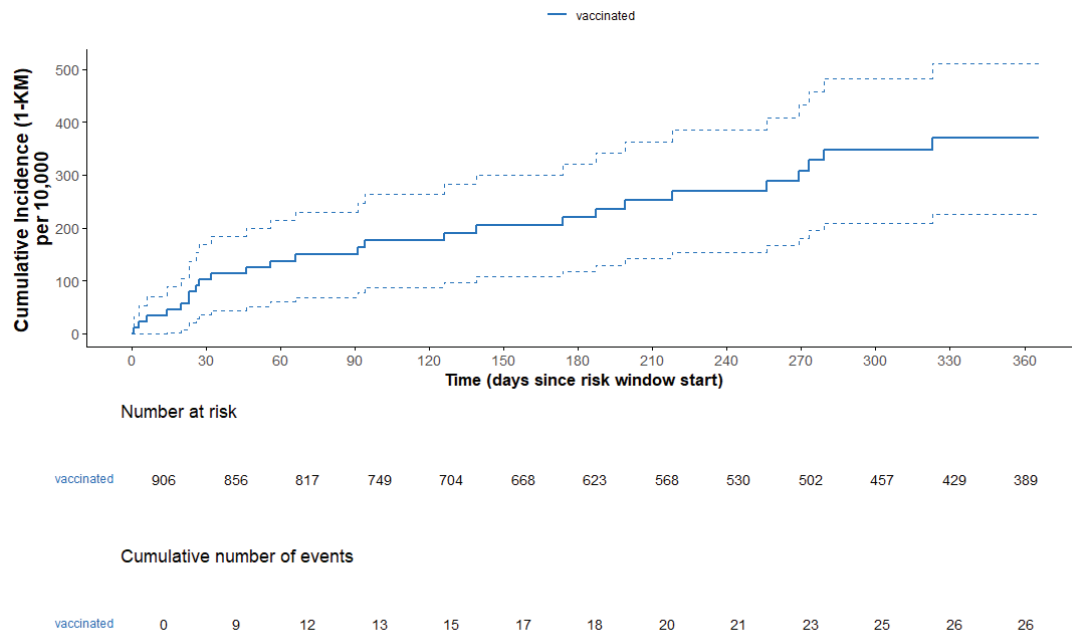
unvaccinated	99	87	83	76	71	66	60	58	56	55	54	51	46
vaccinated	227	206	191	164	151	141	127	115	106	101	90	83	69

Cumulative number of events

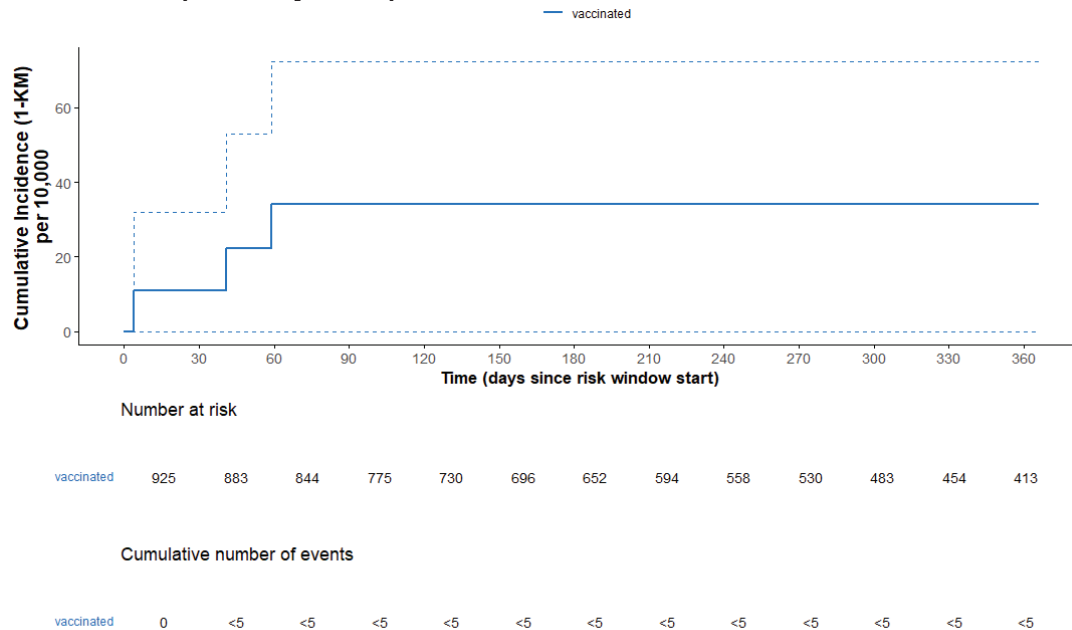
unvaccinated	0	8	8	10	11	11	12	12	12	12	12	13	13
vaccinated	0	15	21	24	27	28	28	29	30	31	31	31	31

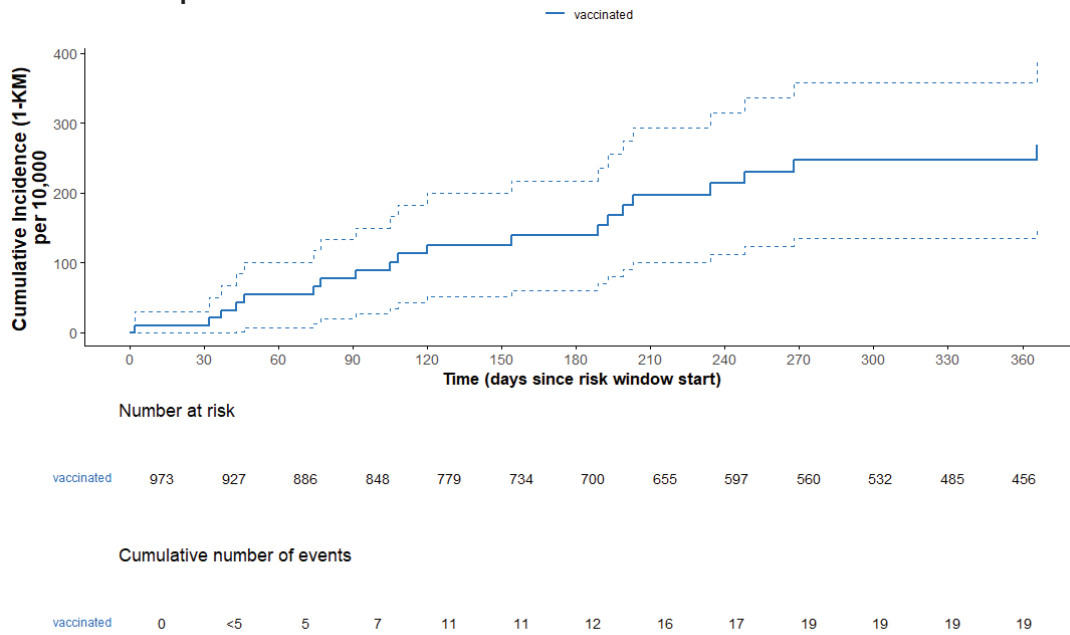
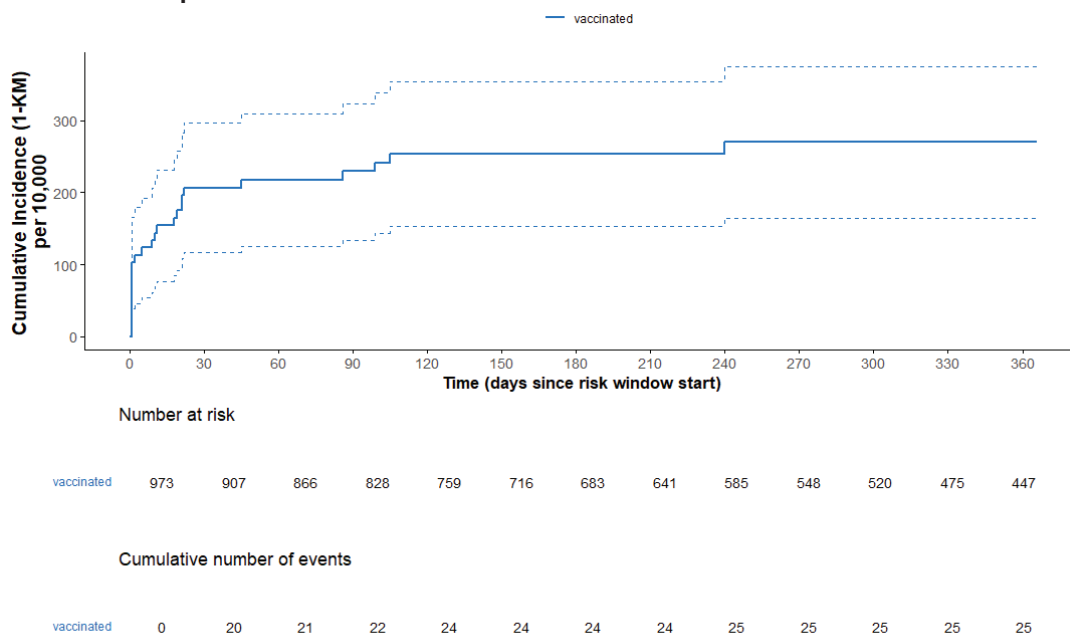
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15.3.2.39 CPRD: Cumulative incidence of arrhythmia in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort

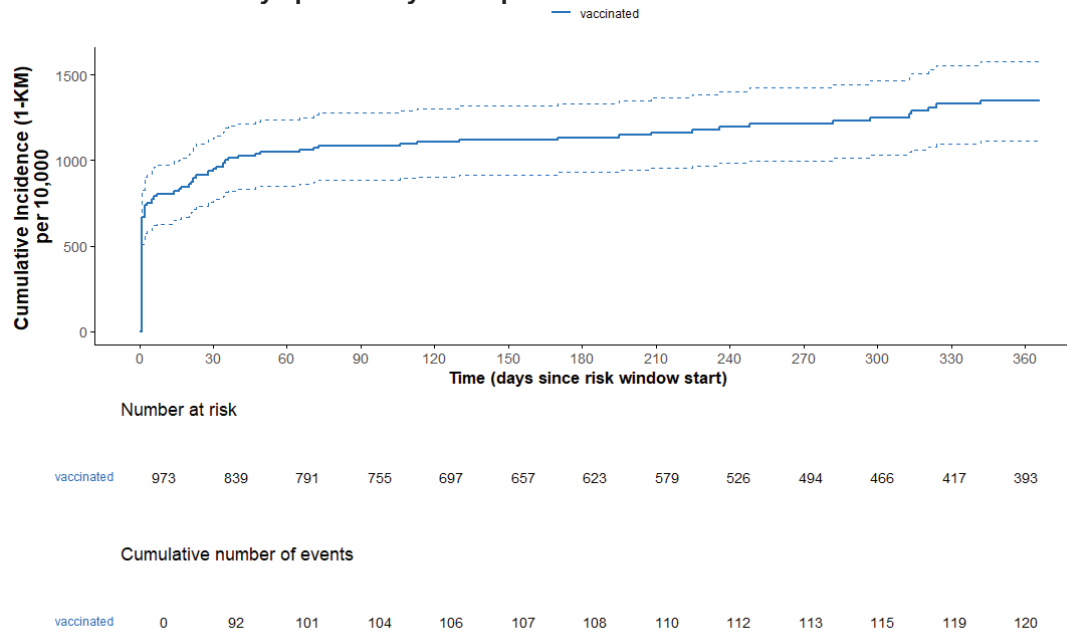


15.3.2.40 CPRD: Cumulative incidence of chronic pericarditis in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort

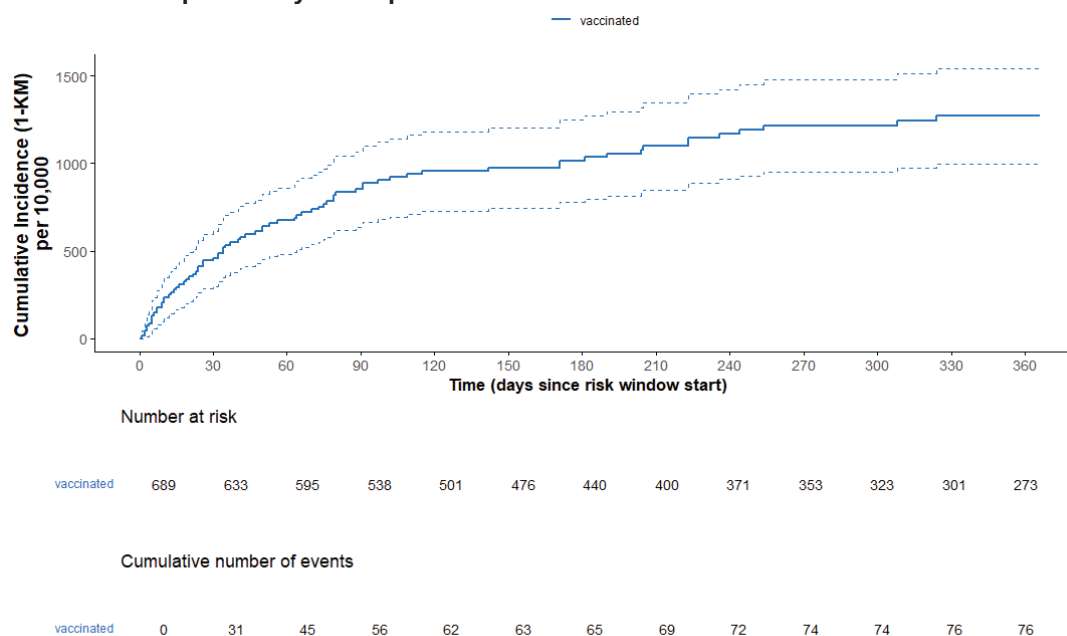


15.3.2.41 CPRD: Cumulative incidence of death in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort**15.3.2.42 CPRD: Cumulative incidence of heart failure in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort**

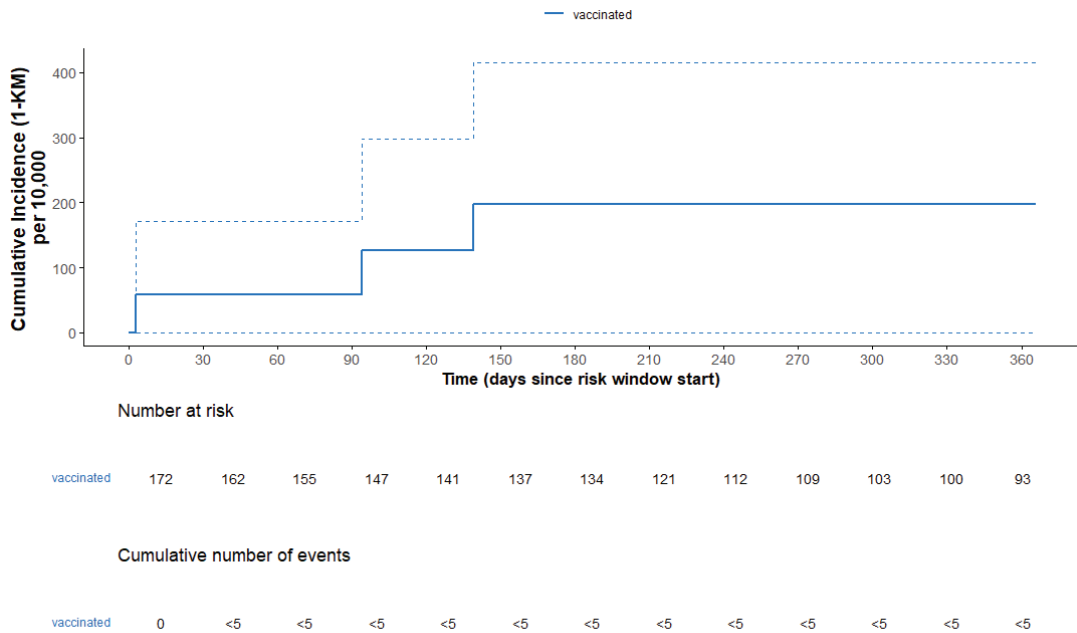
15.3.2.43 CPRD: Cumulative incidence of the number of hospitalisations in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort



15.3.2.44 CPRD: Cumulative incidence of recurrent pericarditis in vaccinated individuals with last dose of Pfizer-BioNTech COVID-19 vaccine ≥ 22 days previously in the pericarditis cohort

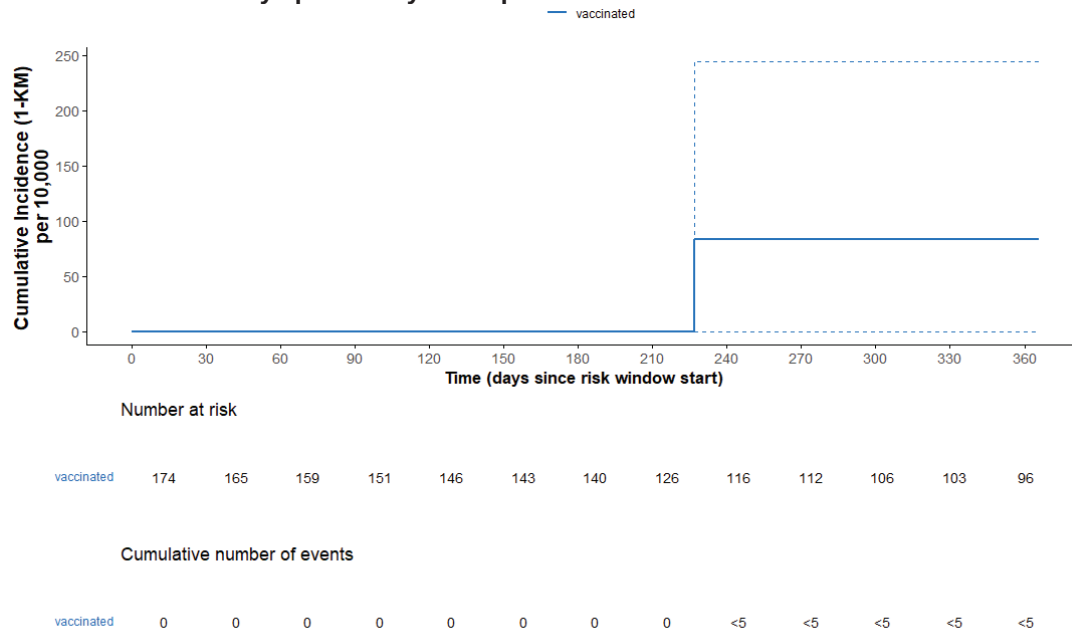


15.3.2.45 CPRD: Cumulative incidence of arrhythmia in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

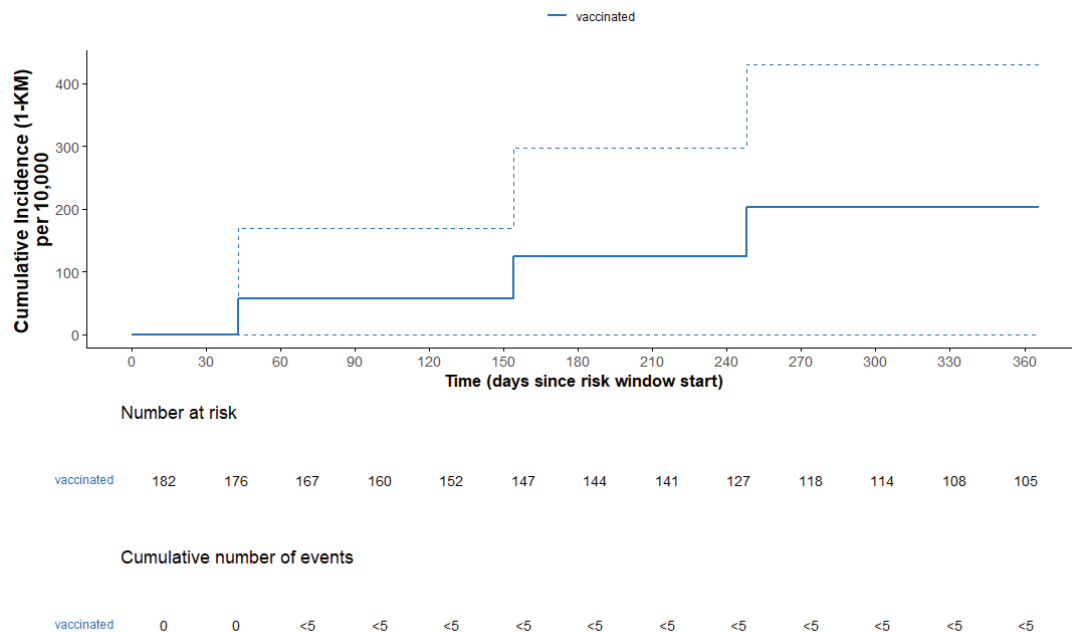


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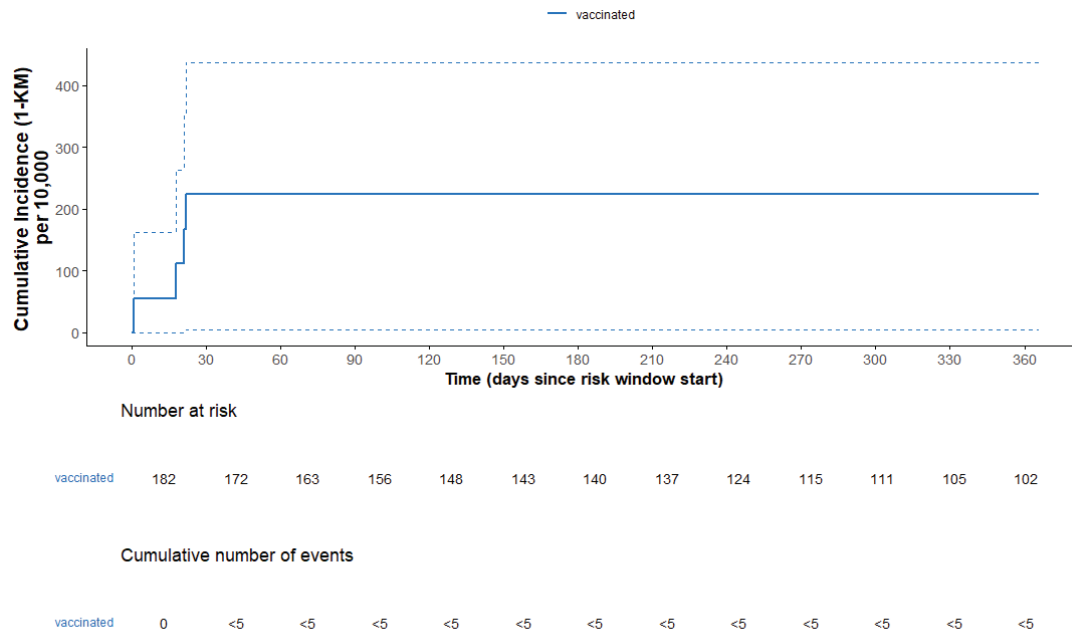
15.3.2.46 CPRD: Cumulative incidence of chronic pericarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



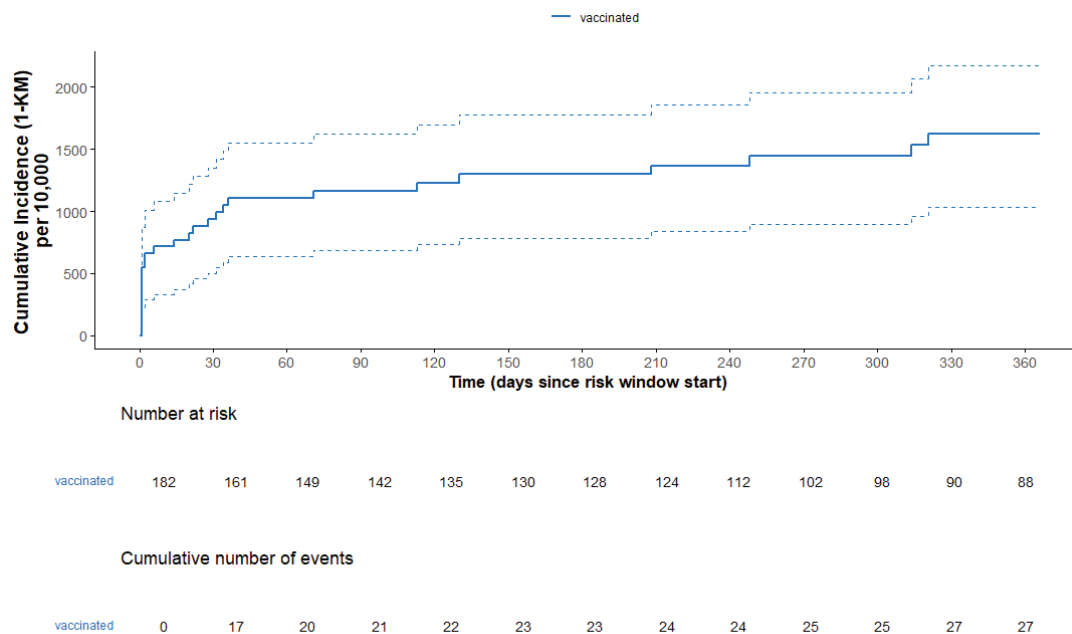
15.3.2.47 CPRD: Cumulative incidence of death in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

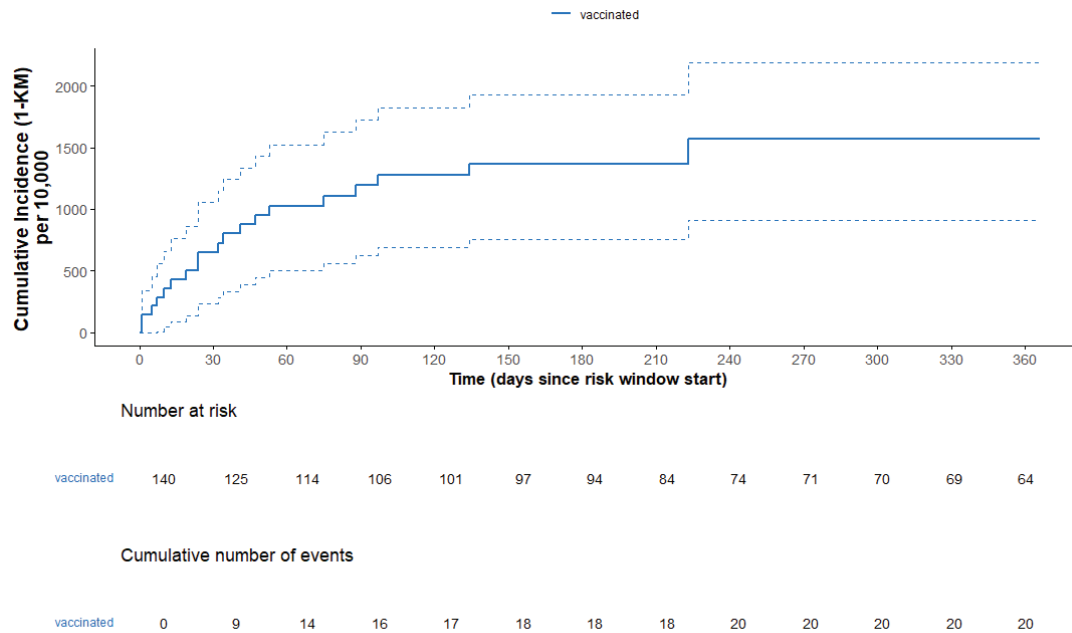
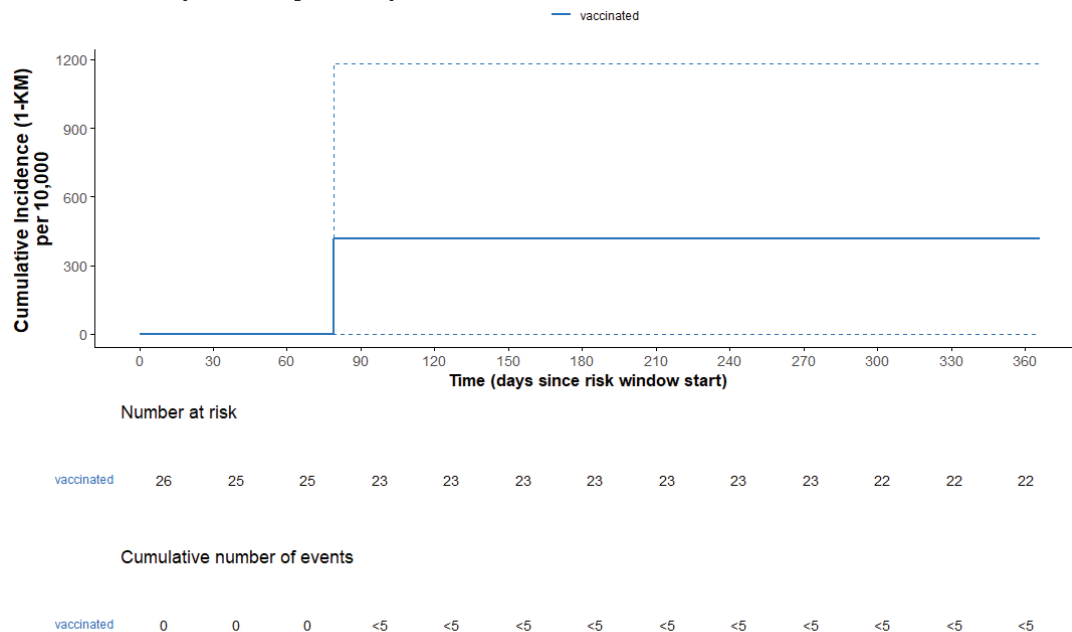


15.3.2.48 CPRD: Cumulative incidence of heart failure in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort

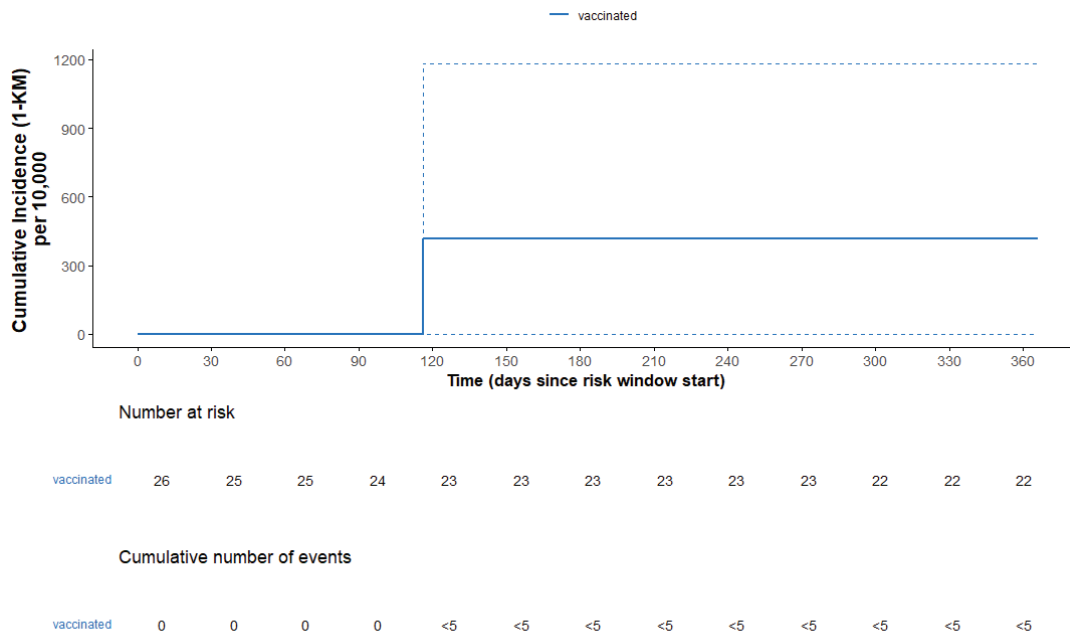


15.3.2.49 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



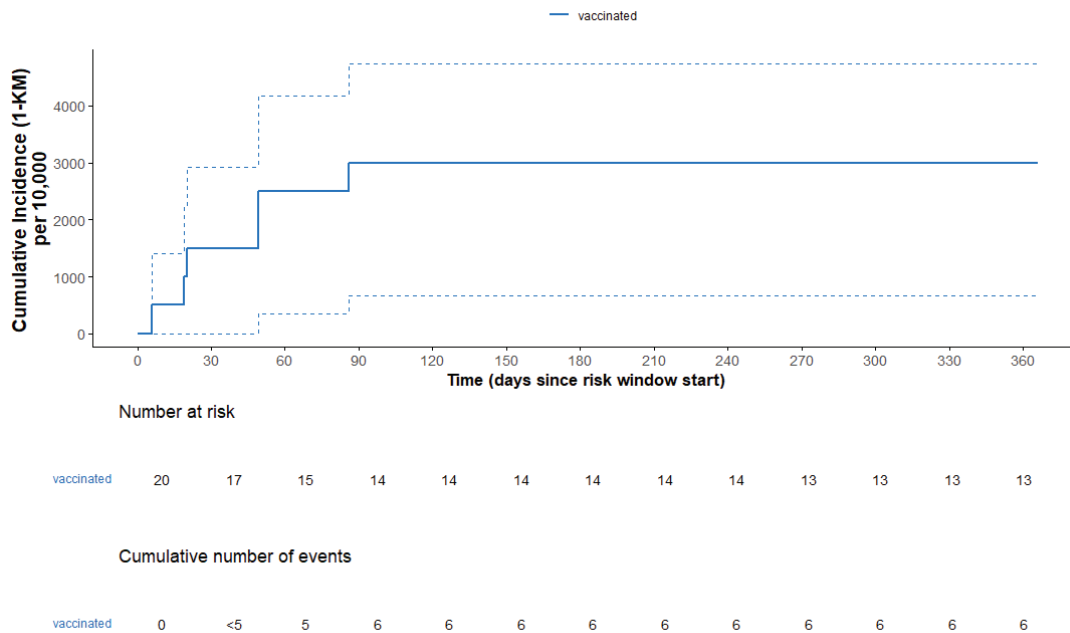
15.3.2.50 CPRD: Cumulative incidence of recurrent pericarditis in individuals who received one dose of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort**15.3.2.51 CPRD: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort**

15.3.2.52 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

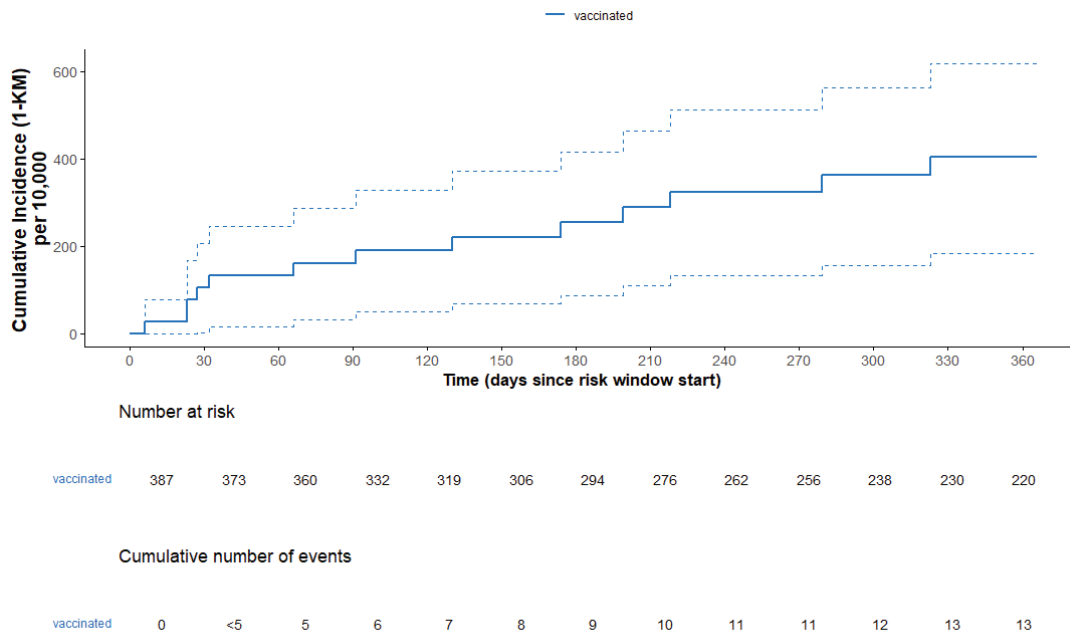


15.3.2.53 CPRD: Cumulative incidence of recurrent pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort

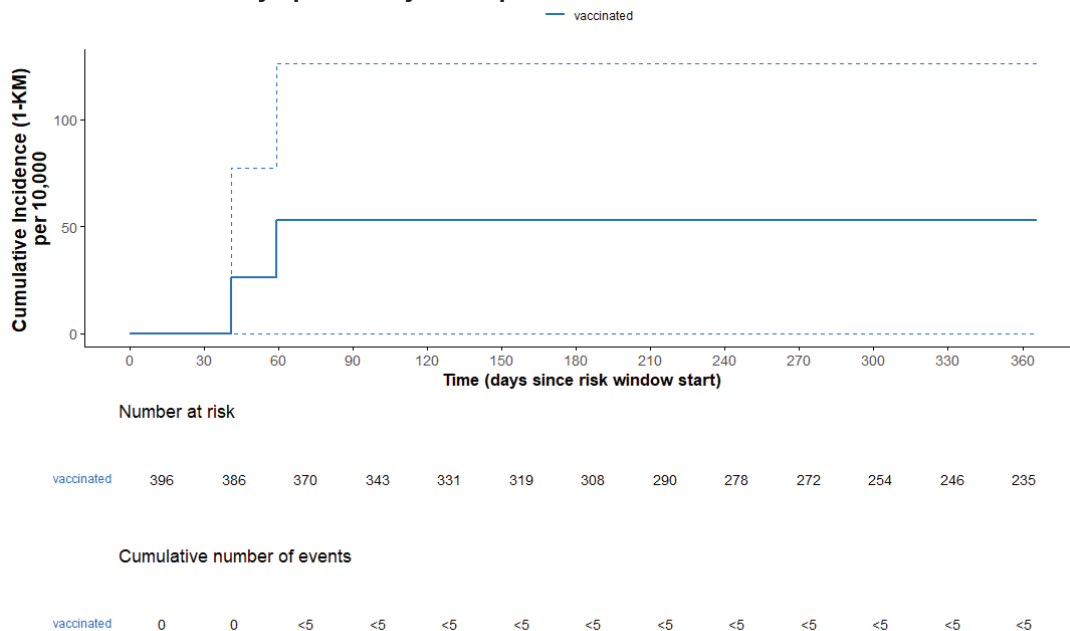
Pericarditis - Recurrent Pericarditis Time Since Pfizer Vaccination: Received 2 doses, the last one in the last 14 days



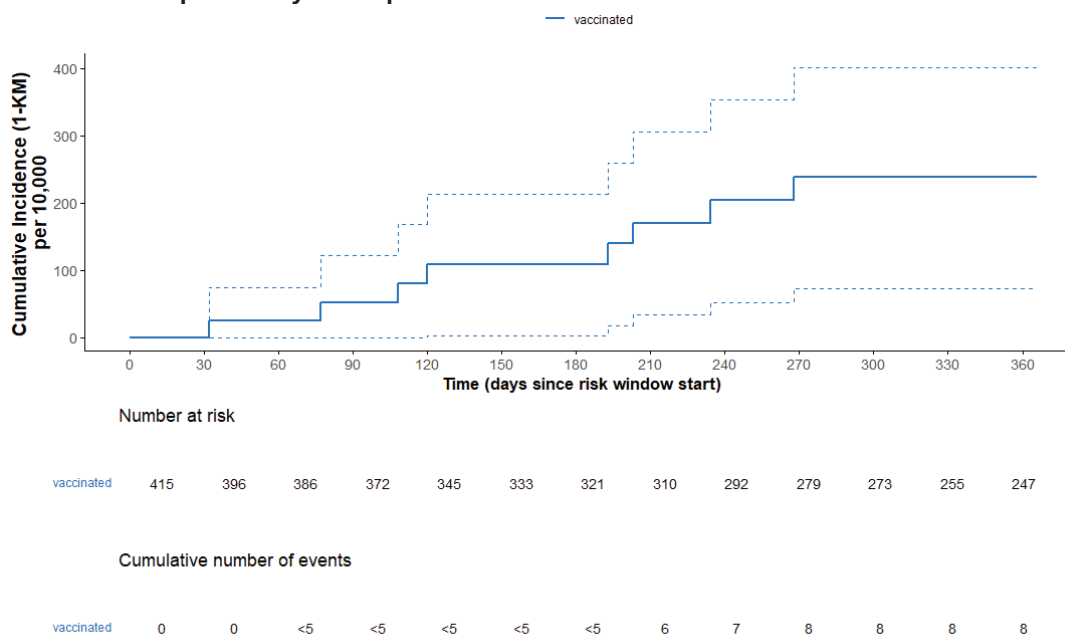
15.3.2.54 CPRD: Cumulative incidence of arrhythmia in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



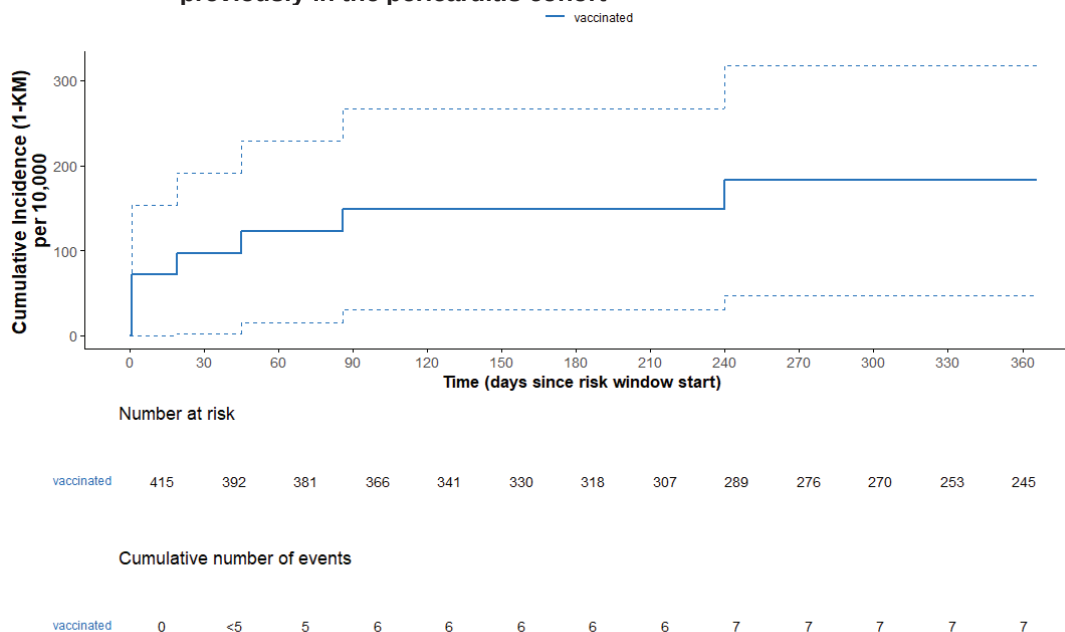
15.3.2.55 CPRD: Cumulative incidence of chronic pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



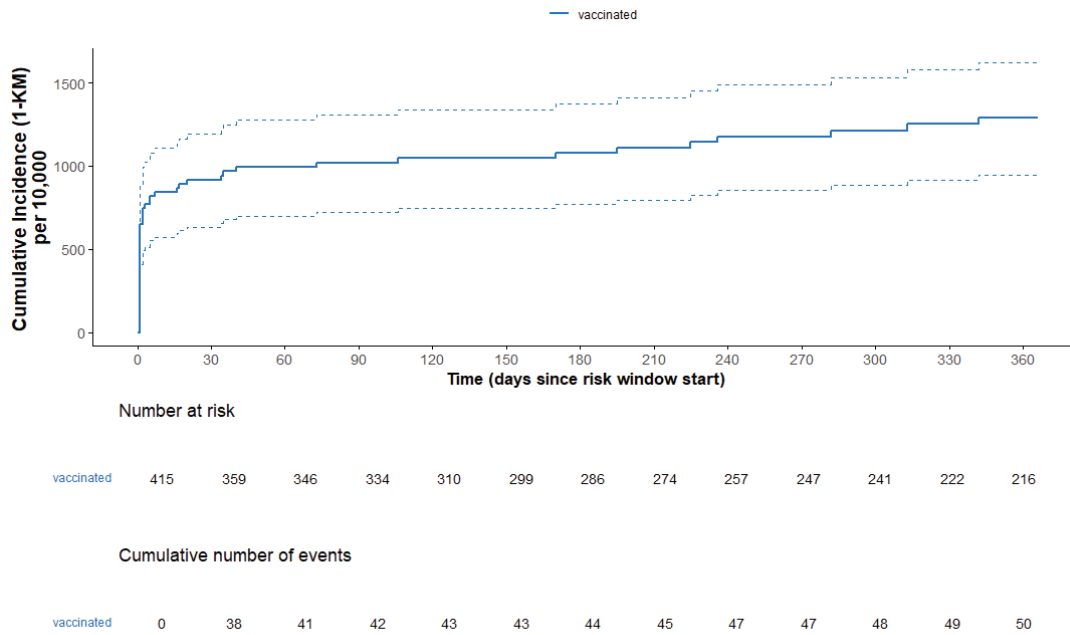
15.3.2.56 CPRD: Cumulative incidence of death in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



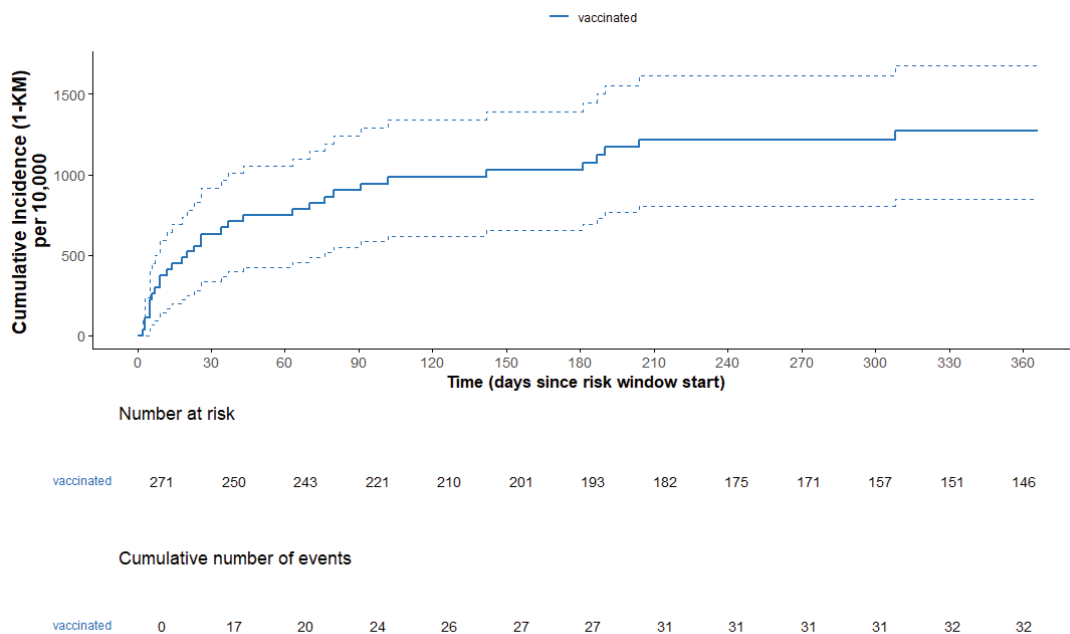
15.3.2.57 CPRD: Cumulative incidence of heart failure in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



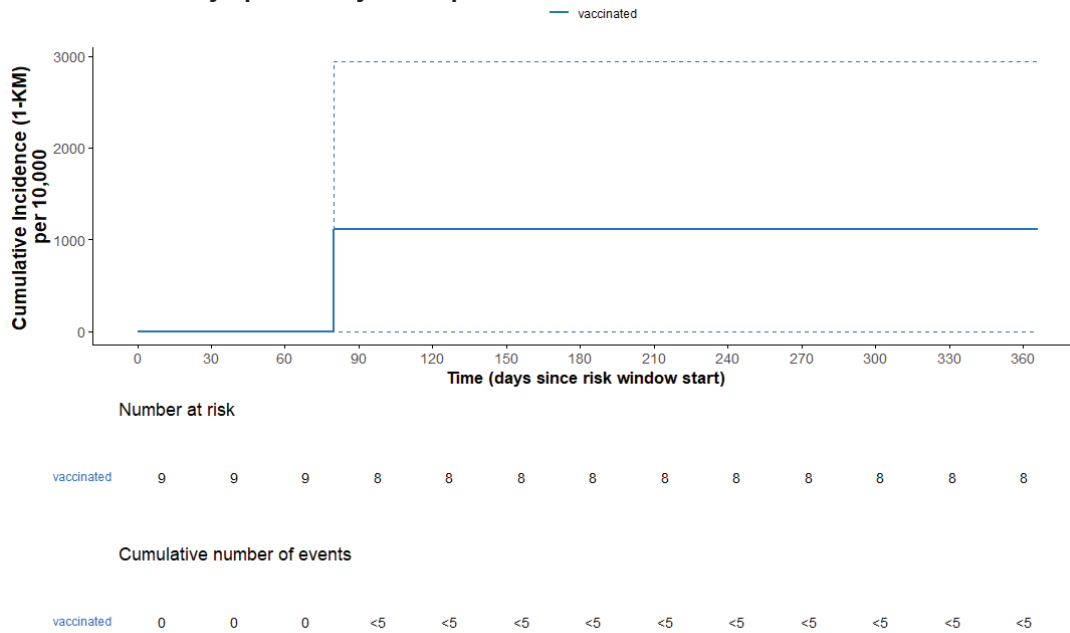
15.3.2.58 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



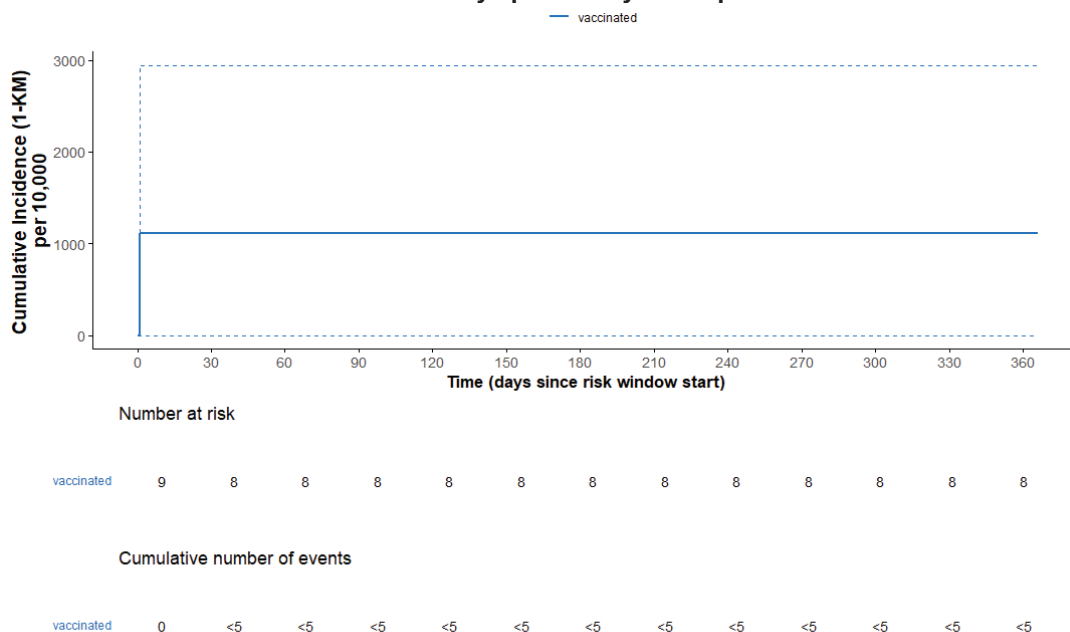
15.3.2.59 CPRD: Cumulative incidence of recurrent pericarditis in individuals who received two doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



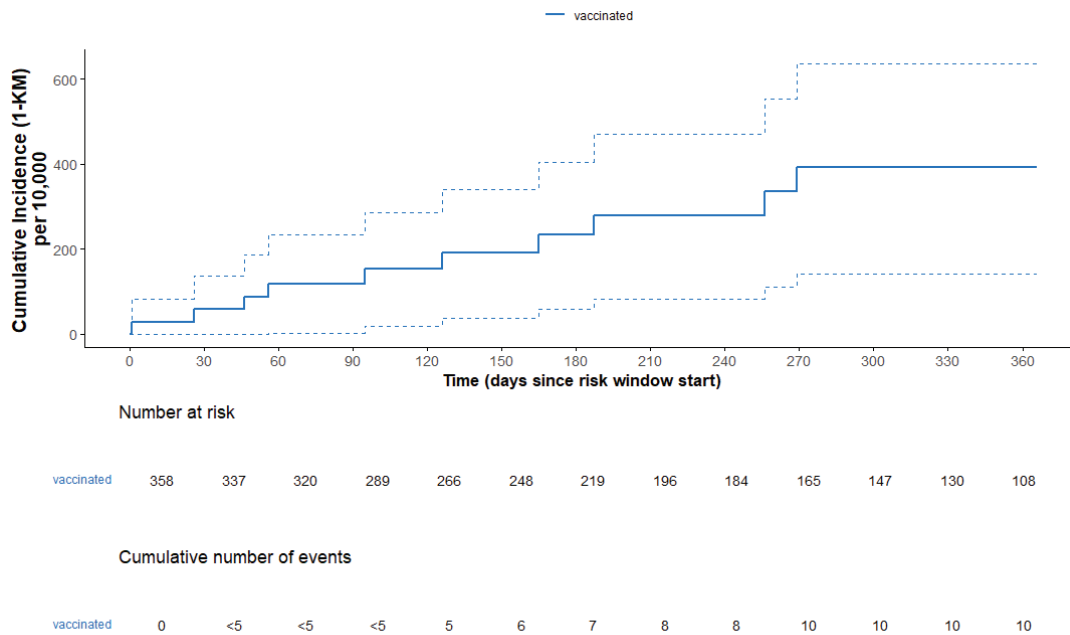
15.3.2.60 CPRD: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



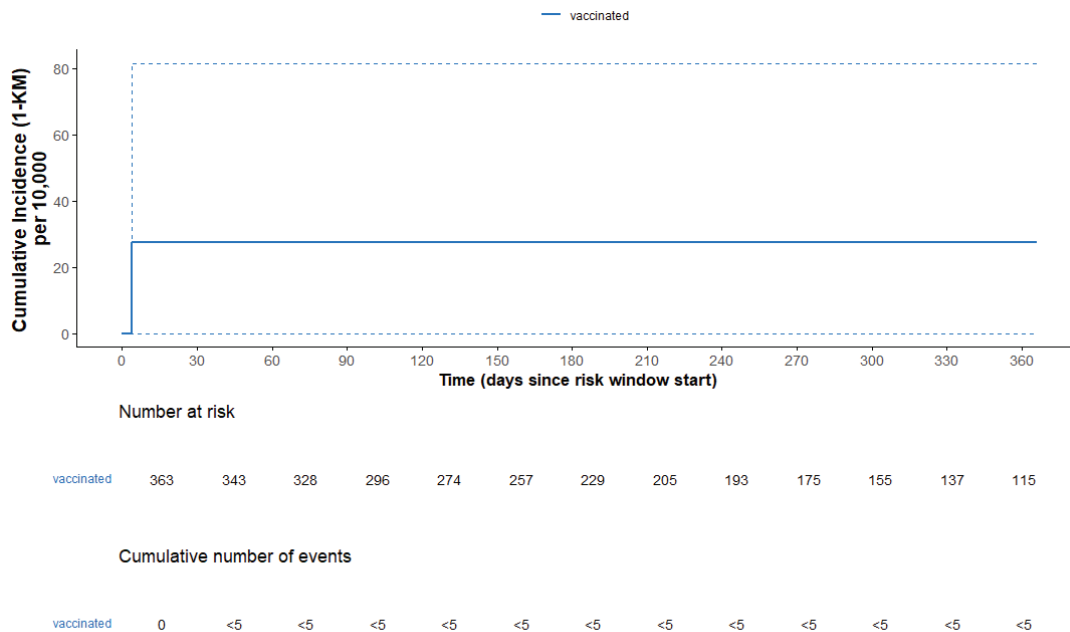
15.3.2.61 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose <15 days previously in the pericarditis cohort



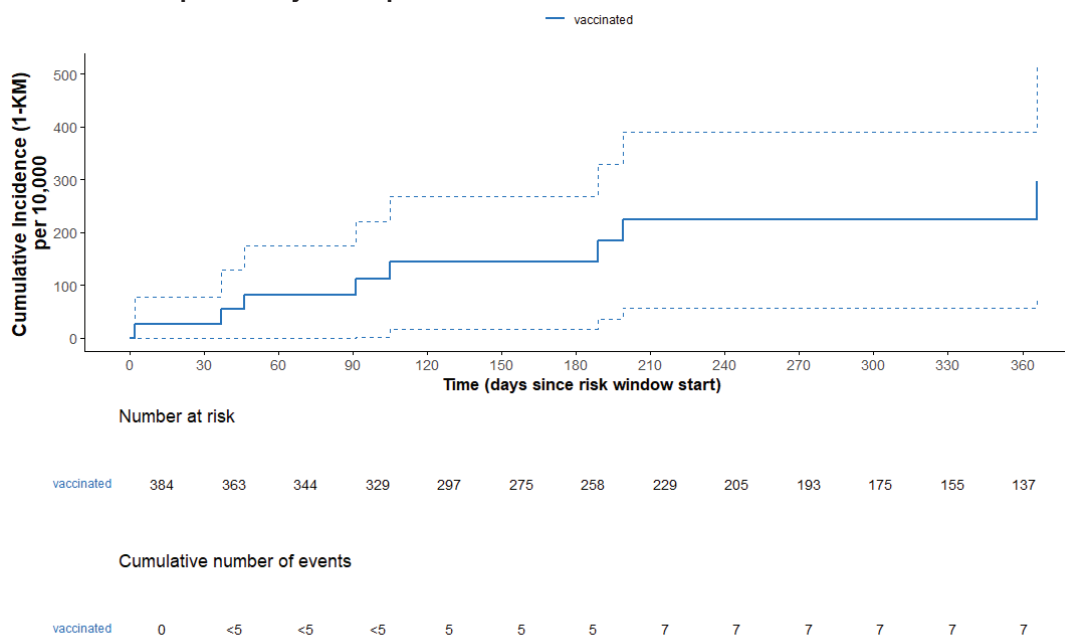
15.3.2.62 CPRD: Cumulative incidence of arrhythmia in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



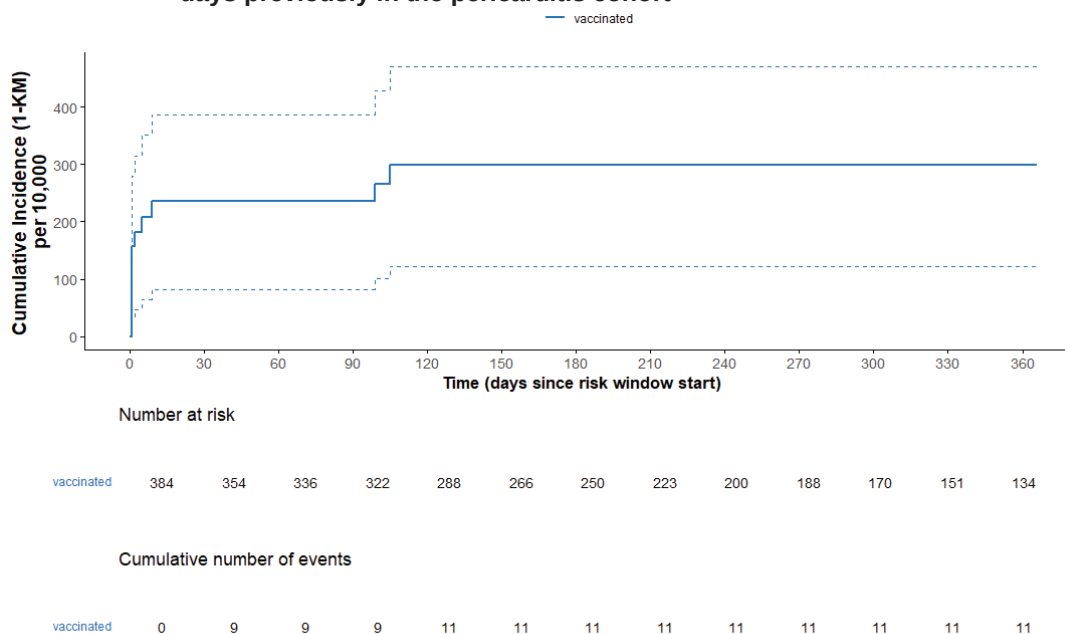
15.3.2.63 CPRD: Cumulative incidence of chronic pericarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



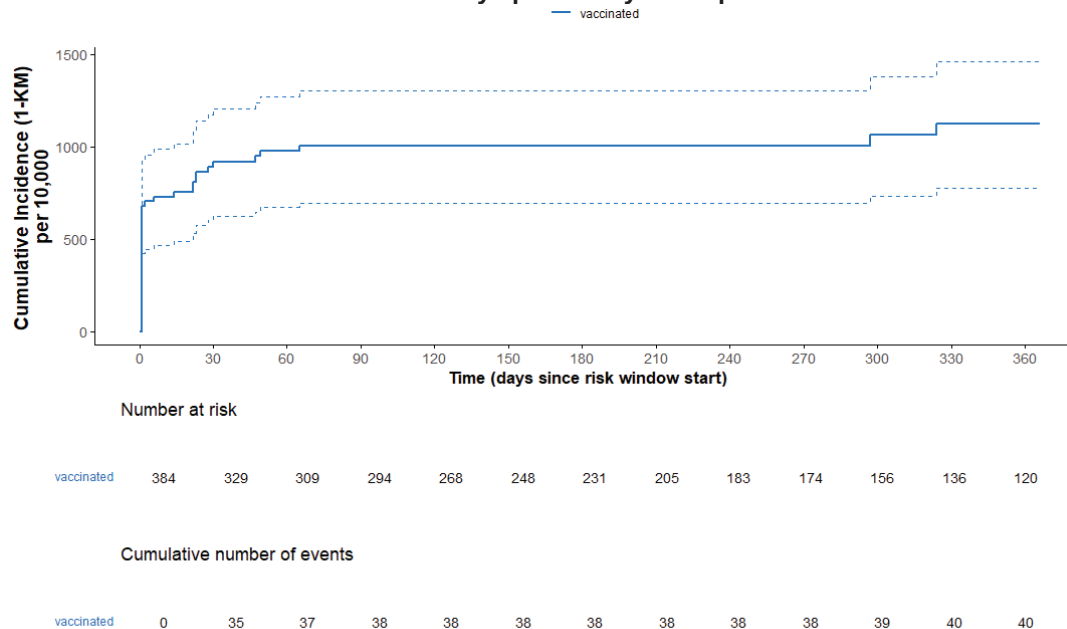
15.3.2.64 CPRD: Cumulative incidence of death in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



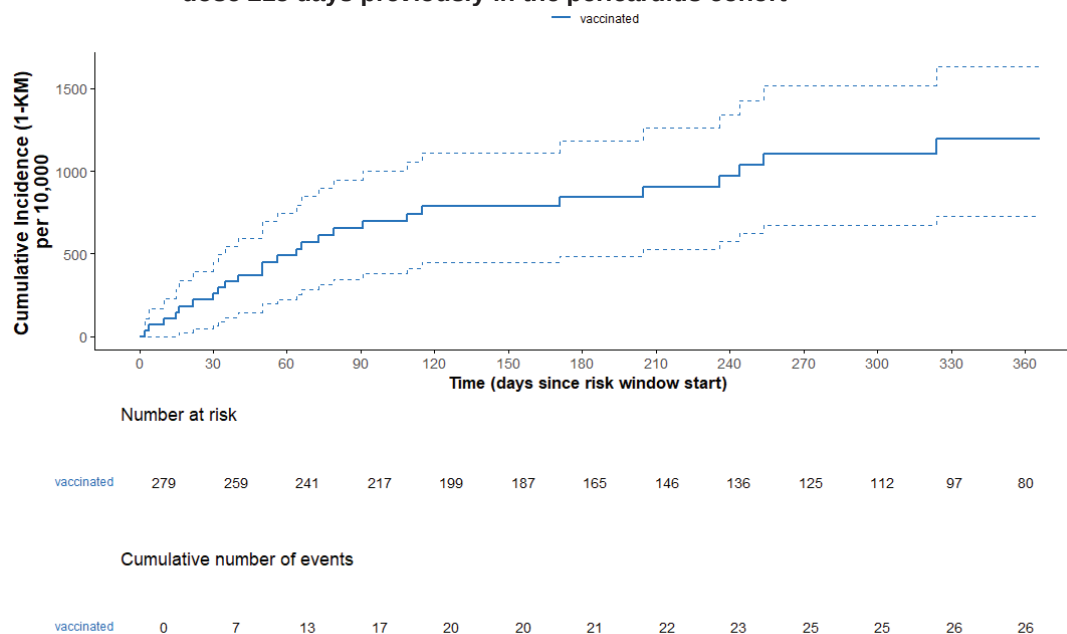
15.3.2.65 CPRD: Cumulative incidence of heart failure in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



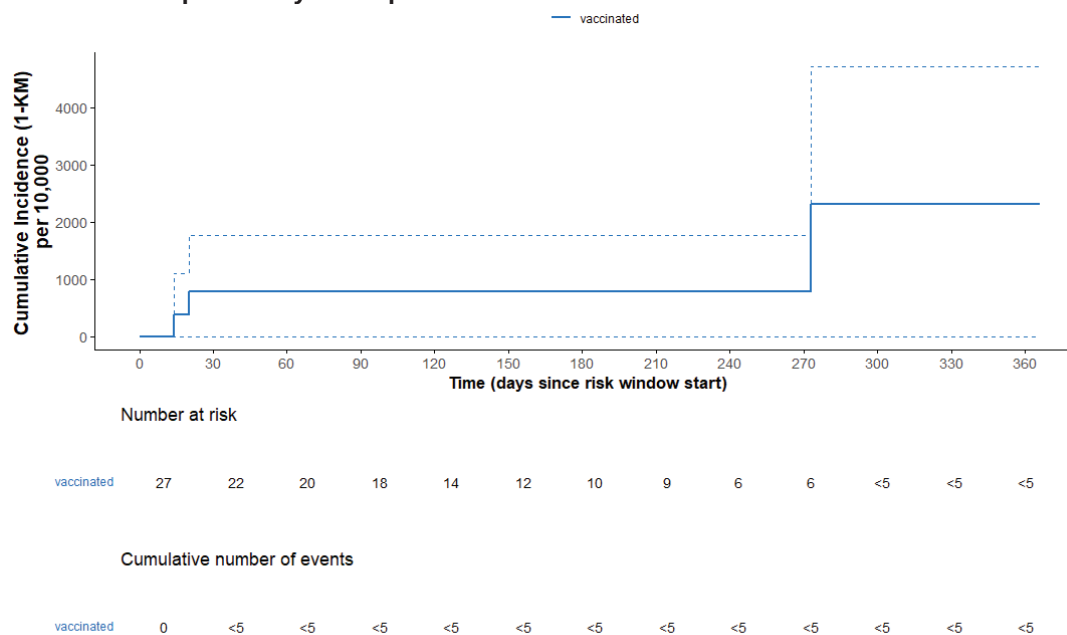
15.3.2.66 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



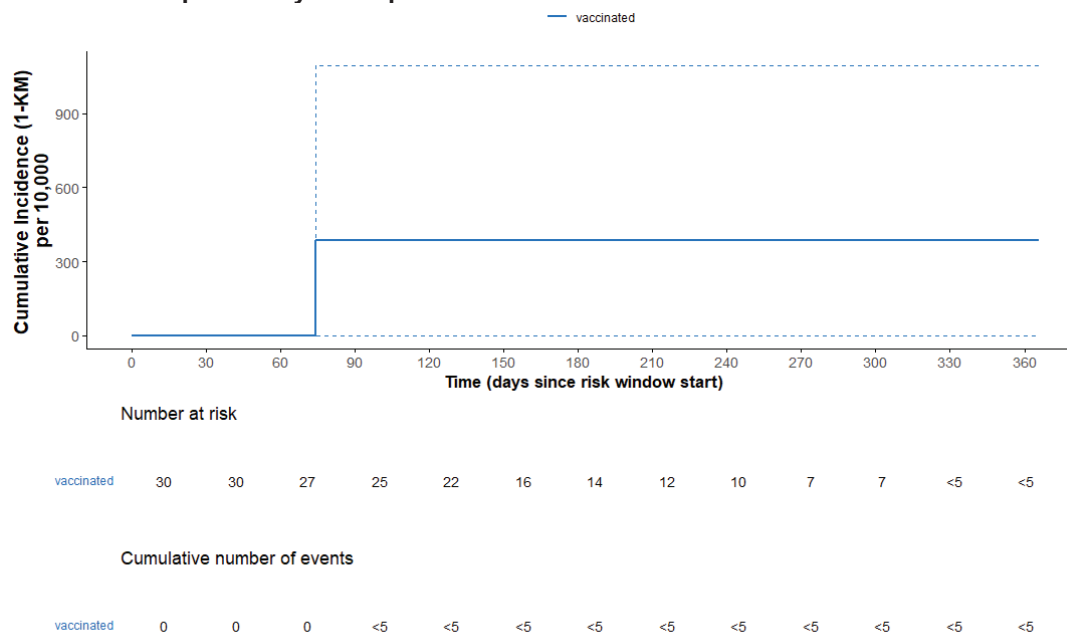
15.3.2.67 CPRD: Cumulative incidence of recurrent pericarditis in individuals who received three doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



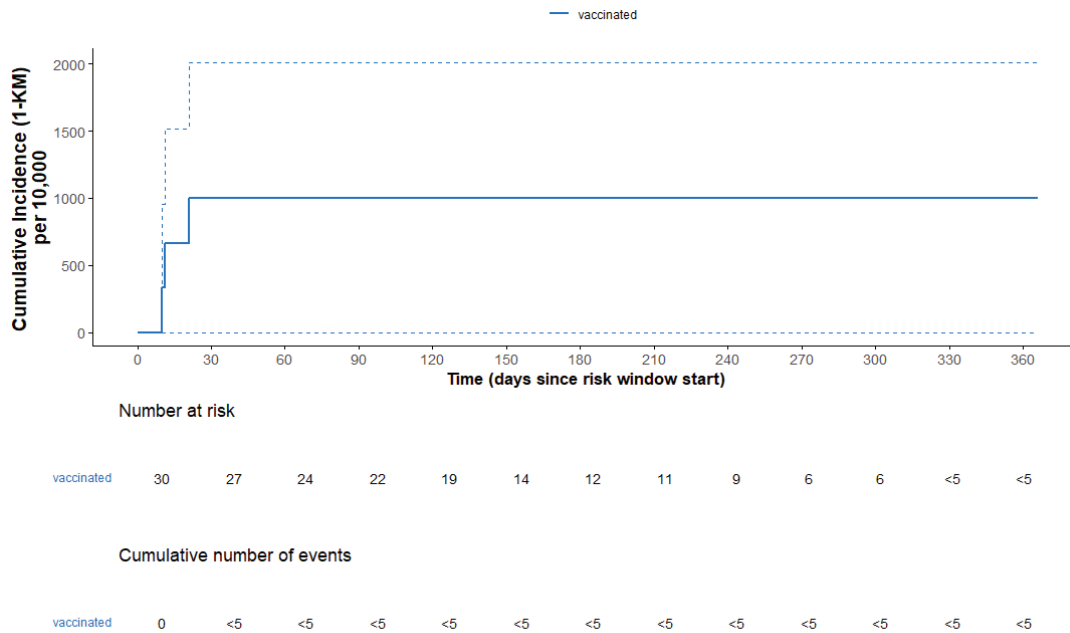
15.3.2.68 CPRD: Cumulative incidence of arrhythmia in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



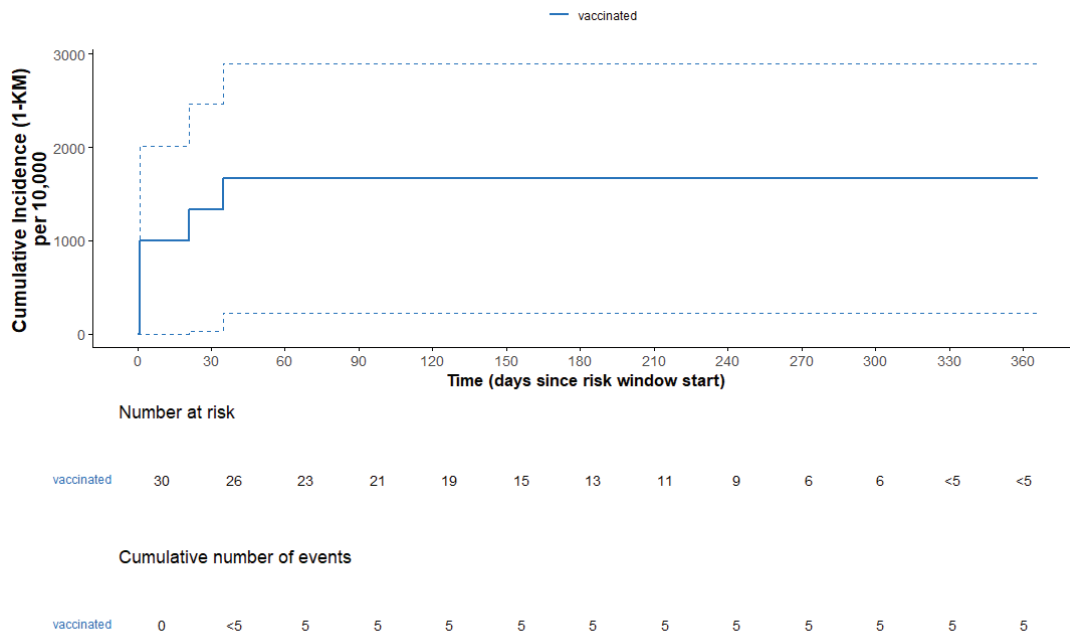
15.3.2.69 CPRD: Cumulative incidence of death in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



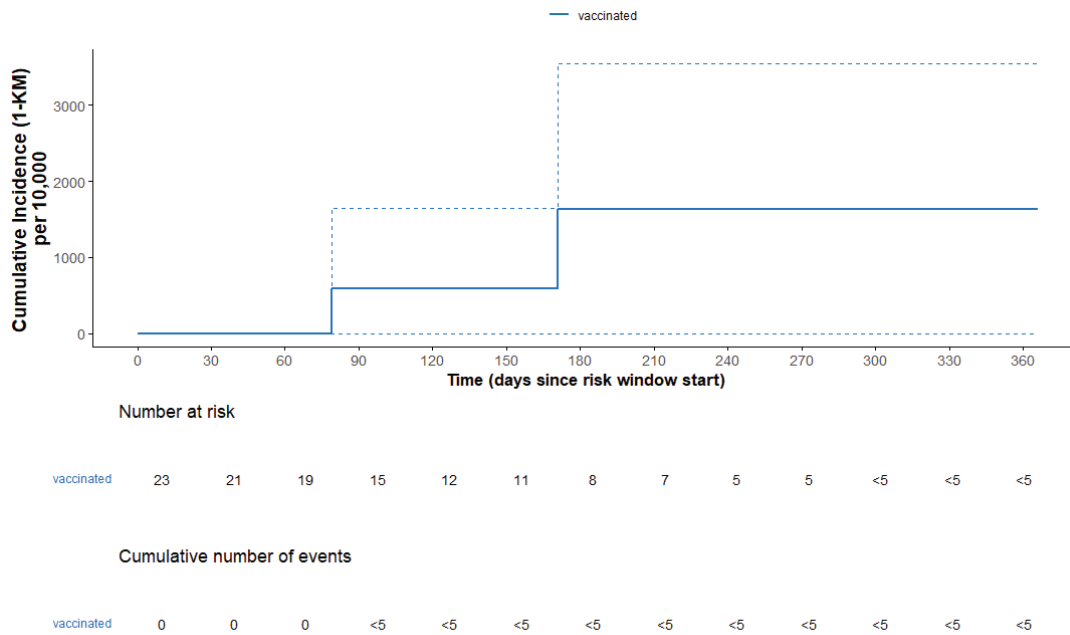
15.3.2.70 CPRD: Cumulative incidence of heart failure in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



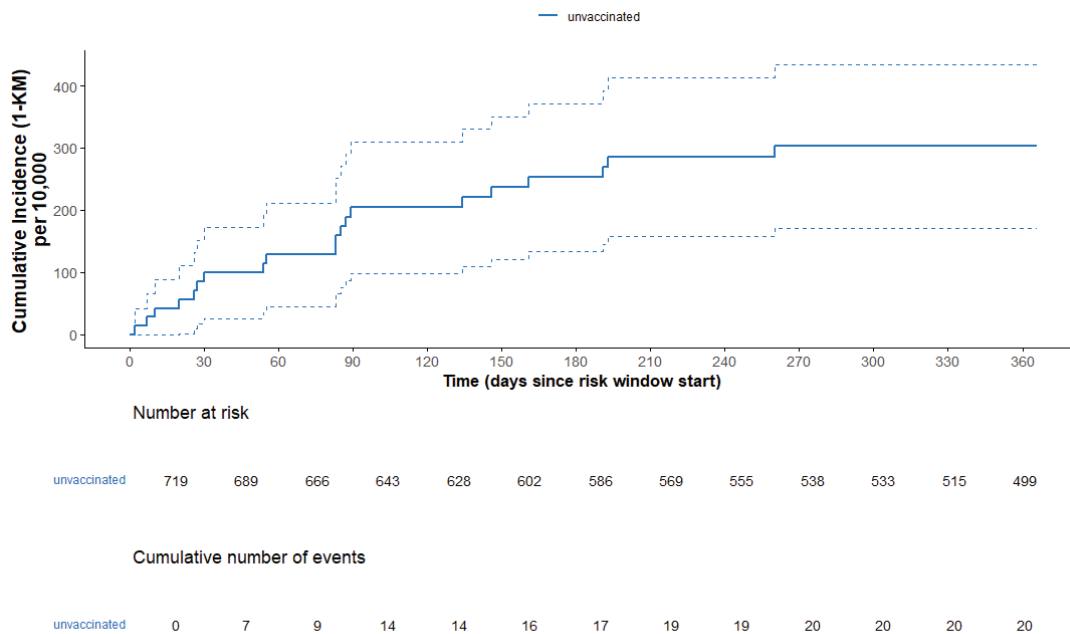
15.3.2.71 CPRD: Cumulative incidence of the number of hospitalisations in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



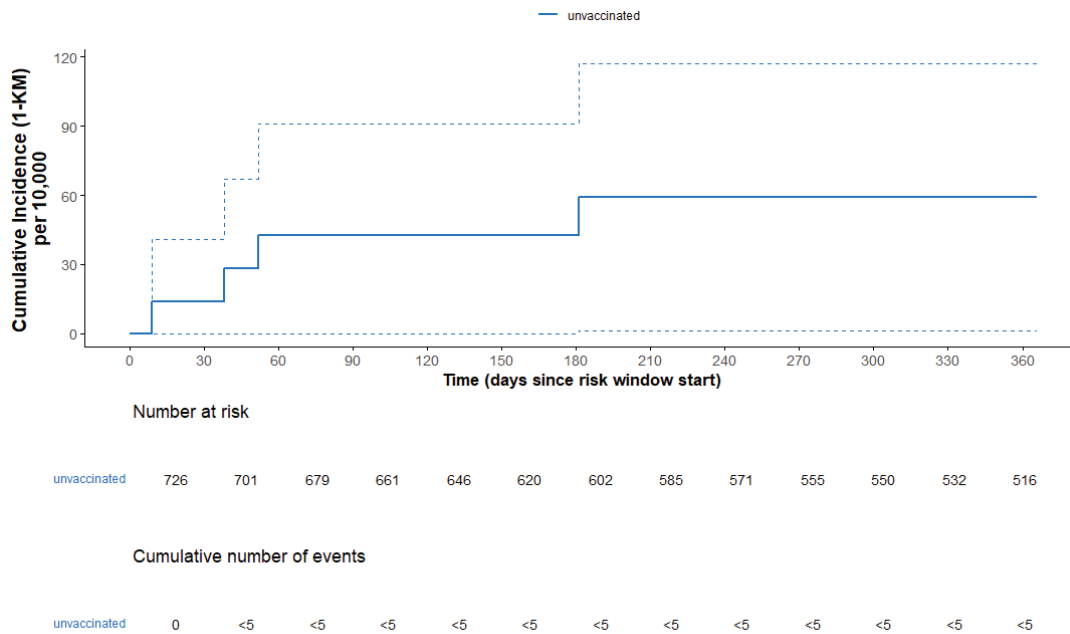
15.3.2.72 CPRD: Cumulative incidence of recurrent pericarditis in individuals who received four doses of Pfizer-BioNTech COVID-19 vaccine with the last dose ≥ 15 days previously in the pericarditis cohort



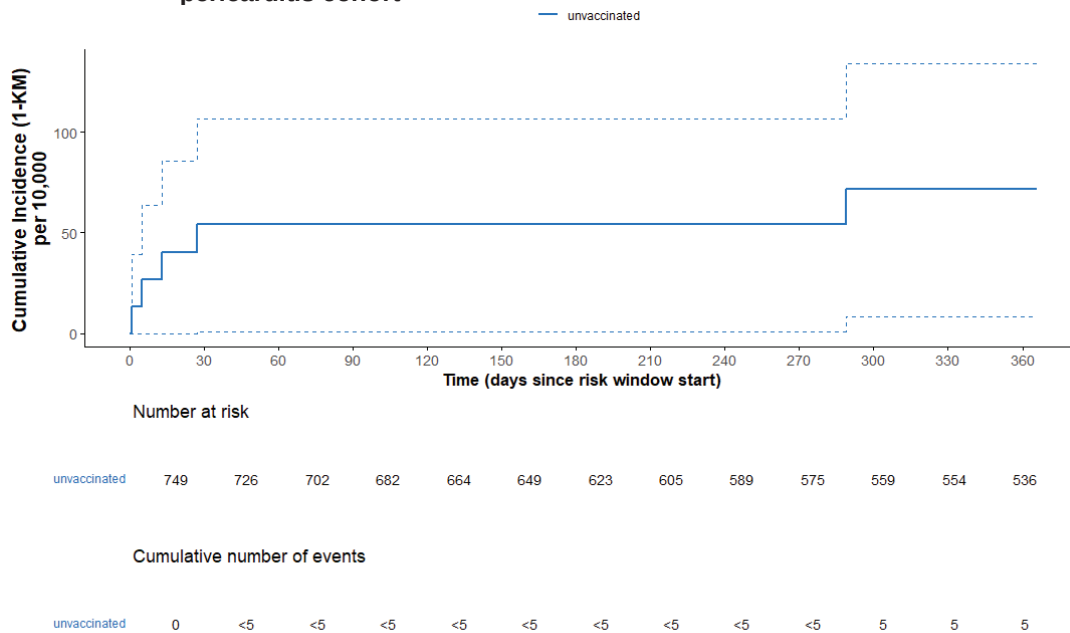
15.3.2.73 CPRD: Cumulative incidence of arrhythmia in unvaccinated individuals in the pericarditis cohort



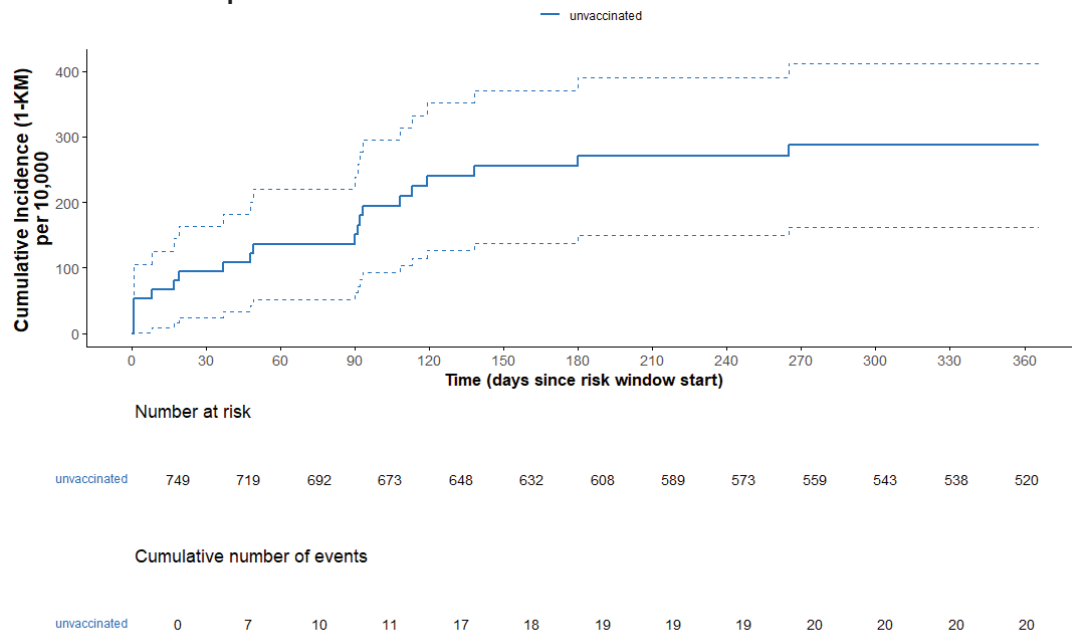
15.3.2.74 CPRD: Cumulative incidence of chronic pericarditis in unvaccinated individuals in the pericarditis cohort



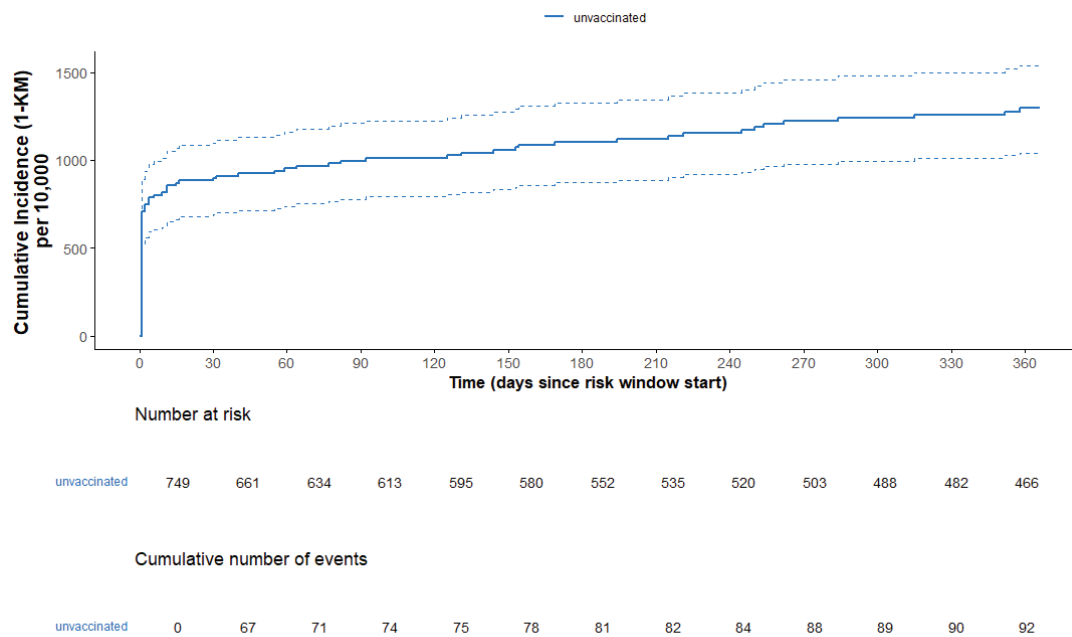
15.3.2.75 CPRD: Cumulative incidence of death in unvaccinated individuals in the pericarditis cohort



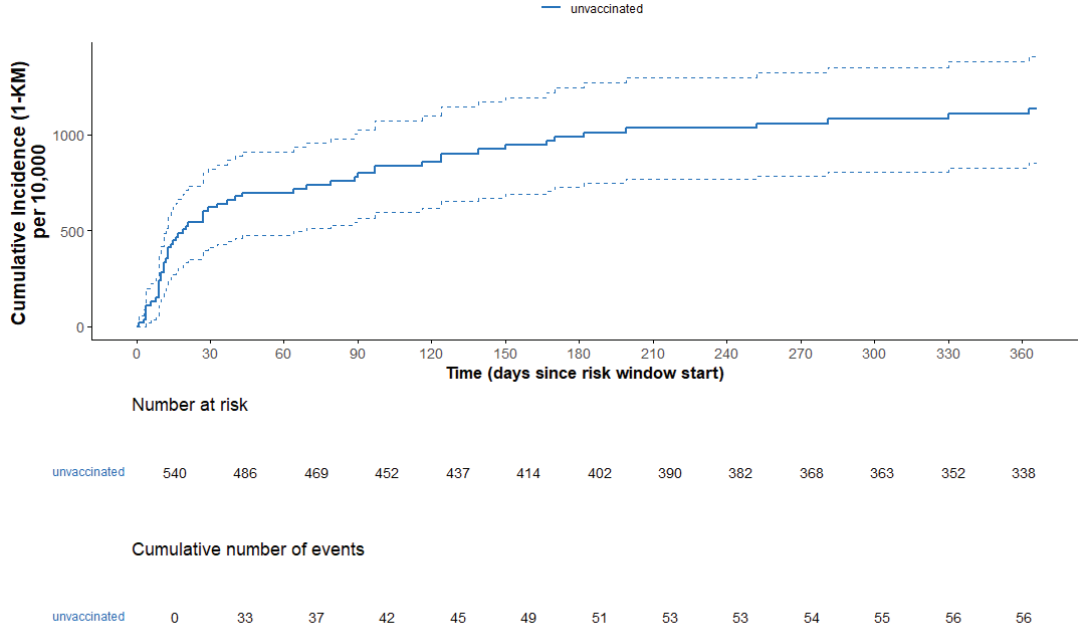
15.3.2.76 CPRD: Cumulative incidence of heart failure in unvaccinated individuals in the pericarditis cohort



15.3.2.77 CPRD: Cumulative incidence of the number of hospitalisations in unvaccinated individuals in the pericarditis cohort



15.3.2.78 CPRD: Cumulative incidence of recurrent pericarditis in unvaccinated individuals in the pericarditis cohort



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