

Report EDPs HCV

for the meeting in 07/22/21

DE para todos os pacientes e seus resultados no longo termo

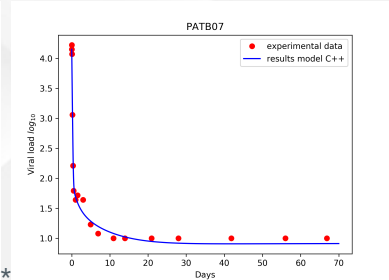
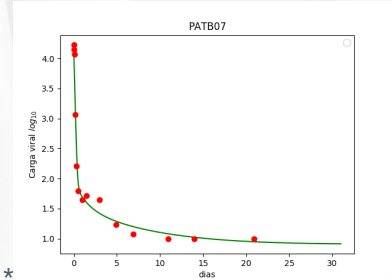
Matheus Avila Moreira de Paula

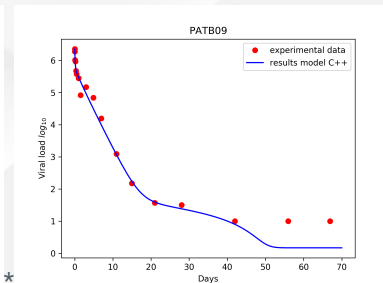
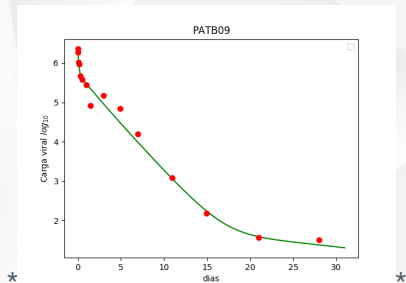
UFJF

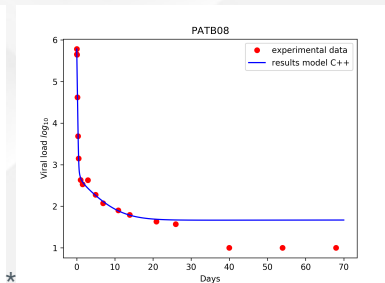
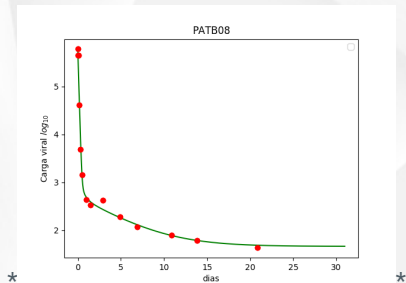
- DE para 31 dias ou menos
- Tempo de execução médio: 12000 seg = 3,33 horas
- maxiter = 30, popsize = 30

Table: Parameters B patients

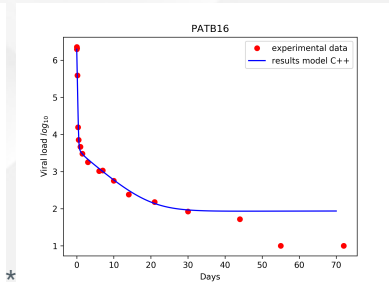
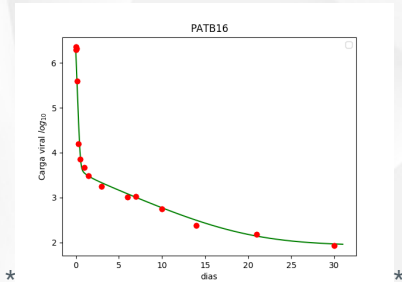
| Pmt | B07 | B09 | B08 | B16 | B17 | B06 | B15 | B11 | B10 |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| ϵ_r | 0.219 | 0.464 | 0.44 | 0.436 | 0.61 | 0.21 | 0.18 | 0.32 | 0.24 |
| ϵ_α | 0.216 | 0.364 | 0.83 | 0.55 | 0.85 | 0.83 | 0.899 | .88 | .886 |
| ϵ_s | 0.13 | 0.172 | 0.74 | 0.604 | 0.73 | 0.34 | 0.64 | .747 | .28 |
| α | 25.92 | 35.1 | 37.33 | 22.83 | 20.55 | 56.79 | 27.27 | 25.28 | 47.89 |
| r | 2.24 | 0.306 | 4.27 | 2.83 | 8.15 | 2.969 | 4.23 | 3.69 | 1.66 |
| δ | 0.116 | 0.49 | 0.22 | 0.17 | 0.08 | 0.566 | 1.25 | 0.23 | 1.97 |
| μ_c | 1.892 | 0.19 | 0.91 | 1.14 | 0.82 | 0.162 | 0.27 | 1.21 | 0.22 |
| ρ | 13.84 | 12.39 | 12.29 | 9.22 | 11.6 | 9.33 | 12.4 | 12.5 | 5.08 |
| θ | 1.26 | 1.77 | 1.007 | 1.07 | 1.88 | 1.402 | 1.22 | 1.43 | 1.3 |
| σ | 1.88 | 1.33 | 1.814 | 1.77 | 1.56 | 1.683 | 1.61 | 1.54 | 1.47 |
| c | 11.88 | 12.21 | 12.78 | 10.9 | 10.05 | 10.69 | 13.77 | 12.43 | 10.27 |
| ϵ | 0.05 | 0.04 | 0.037 | 0.051 | 0.068 | 0.053 | .059 | .061 | .086 |

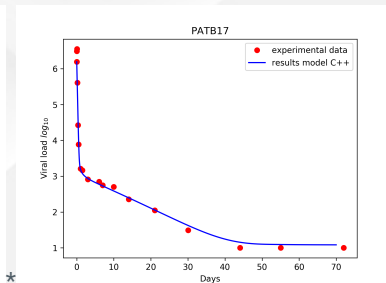
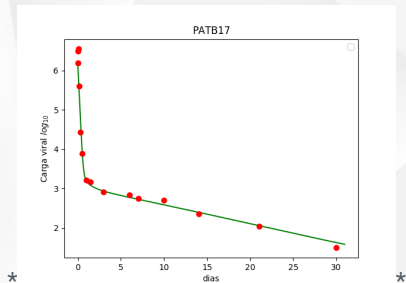


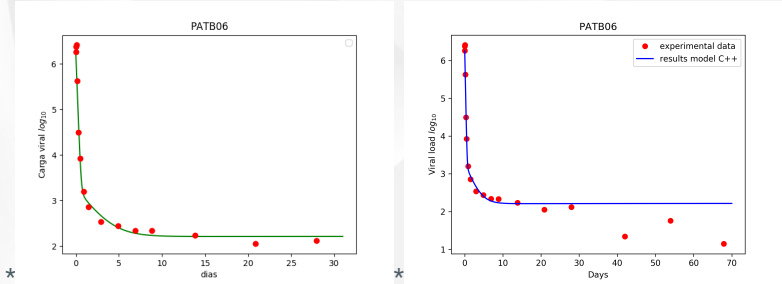


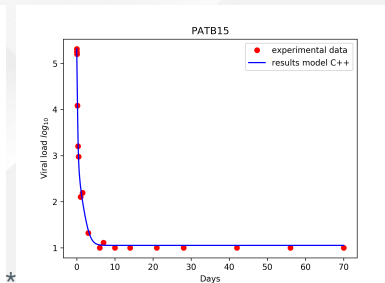
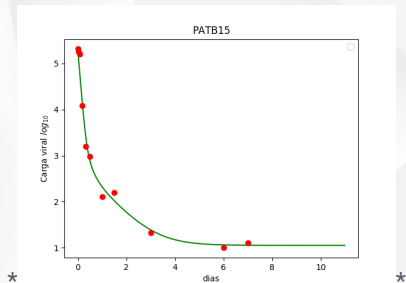


Results B patients

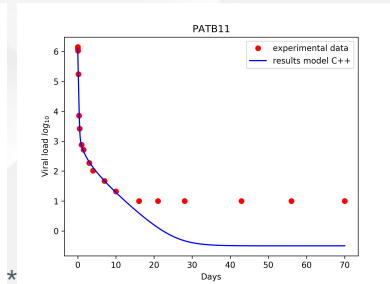
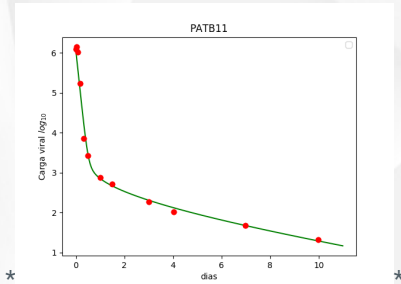








Results B patients



Results B patients

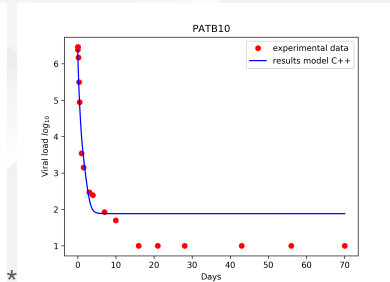
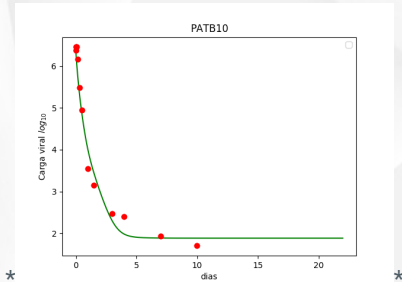
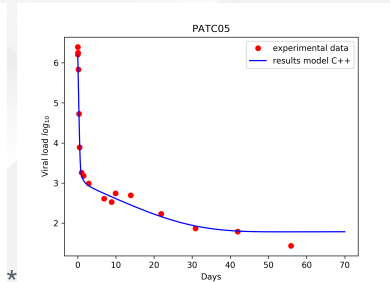
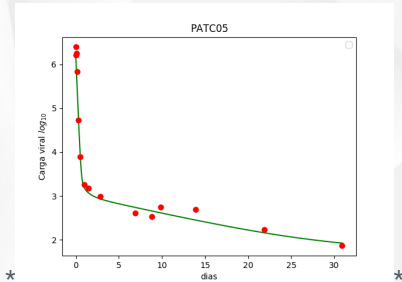


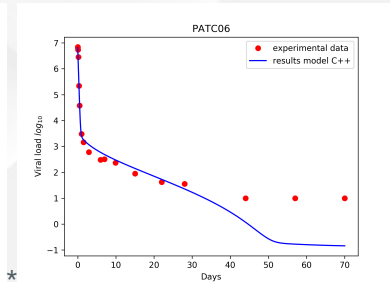
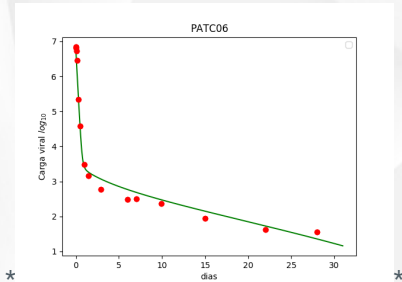
Table: Parameters C patients

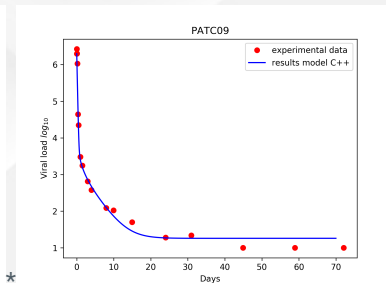
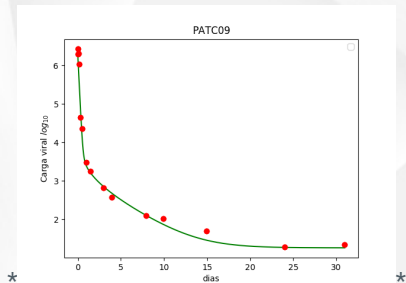
| Pmt | C05 | C06 | C09 | C10 | C04 | C16 | C15 | C17 | C14 |
|-------------------|-------|-------|--------|-------|-------|-------|-------|-------|-------|
| ϵ_r | 0.44 | 0.52 | 0.74 | 0.27 | 0.48 | 0.11 | 0.44 | 0.75 | 0.64 |
| ϵ_α | 0.77 | 0.94 | 0.7 | 0.864 | 0.95 | 0.81 | 0.75 | 0.81 | 0.77 |
| ϵ_s | 0.74 | 0.67 | 0.55 | 0.969 | 0.52 | 0.76 | 0.577 | 0.96 | 0.25 |
| α | 39.9 | 55.07 | 36.58 | 20.9 | 56.5 | 27.44 | 56.94 | 24.4 | 48.94 |
| r | 2.73 | 1.82 | 4.09 | 7.08 | 3.31 | 1.91 | 3.45 | 3.85 | 1.12 |
| δ | 0.079 | 0.075 | 0.3 | 0.341 | 0.027 | 0.22 | 1.79 | 0.33 | 1.797 |
| μ_c | 1.60 | 0.387 | 1.31 | 1.62 | 0.79 | 1.92 | 1.69 | 1.44 | 0.68 |
| ρ | 7.68 | 13.87 | 8.59 | 13.73 | 9.86 | 1.47 | 14.83 | 14.96 | 3.78 |
| θ | 1.02 | 1.78 | 1.37 | 1.696 | 1.49 | 1.87 | 1.16 | 1.21 | 1.76 |
| σ | 1.78 | 1.74 | 1.78 | 1.85 | 1.26 | 1.29 | 1.75 | 1.42 | 1.02 |
| c | 10.04 | 10.06 | 10.004 | 12.12 | 13.88 | 10.58 | 24.72 | 12.28 | 11.22 |
| ϵ | 0.057 | 0.057 | 0.059 | 0.051 | 0.042 | .071 | .029 | .038 | .054 |

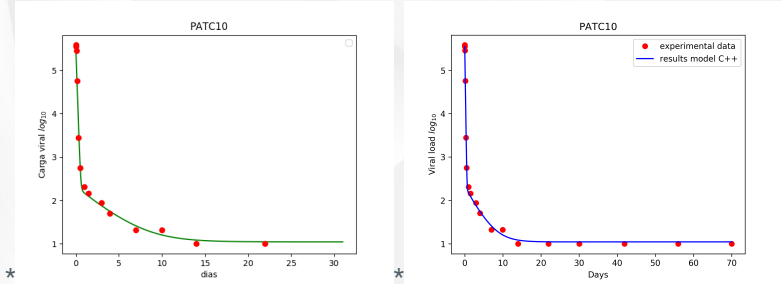
Results C patients



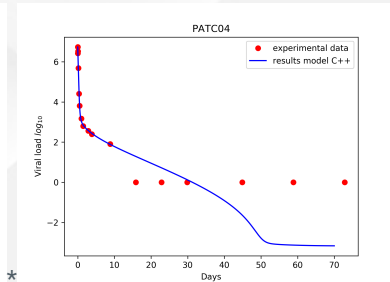
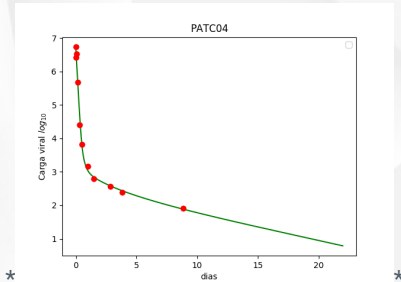
Results C patients

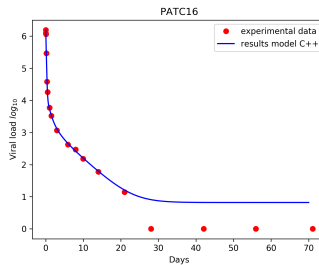
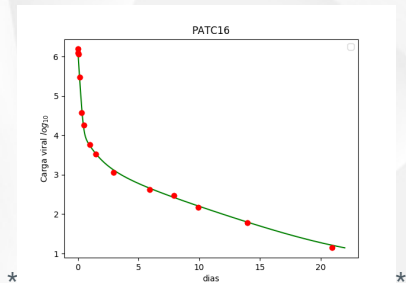


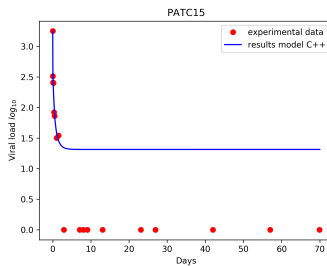
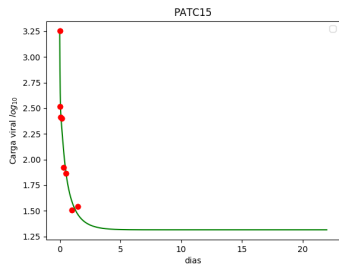




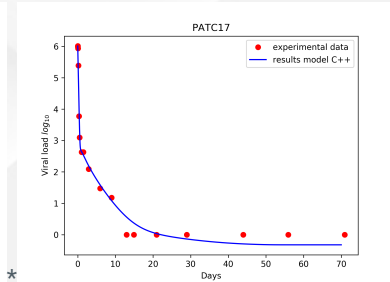
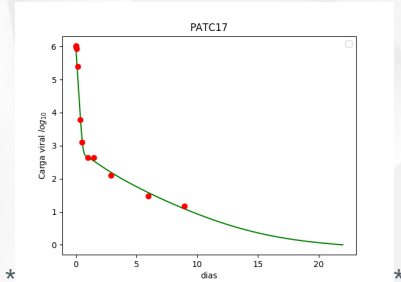
Results C patients







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