

Supplementary Materials

Prediction of Drug Synergism between Peptides and Antineoplastic Drugs Paclitaxel, 5-Fluorouracil and Doxorubicin using In Silico Approaches

Nuno Vale ^{1,2,3,*}, Mariana Pereira ^{1,3,4}, Joana Santos ^{1,3}, Catarina Moura ^{1,3}, Lara Marques ^{1,3} and Diana Duarte ^{1,3}

¹ OncoPharma Research Group, Center for Health Technology and Services Research (CINTESIS), Rua Doutor Plácido da Costa, 4200-450 Porto, Portugal

² Department of Community Medicine, Health Information and Decision (MEDCIDS), Faculty of Medicine, University of Porto, Alameda Professor Hernâni Monteiro, 4200-319 Porto, Portugal

³ CINTESIS@RISE, Faculty of Medicine, University of Porto, Alameda Professor Hernâni Monteiro, 4200-319, Porto, Portugal

⁴ Institute of Biomedical Sciences Abel Salazar (ICBAS), University of Porto, Rua Jorge Viterbo Ferreira, 228, 4050-313 Porto, Portugal

* Correspondence: nunovale@med.up.pt

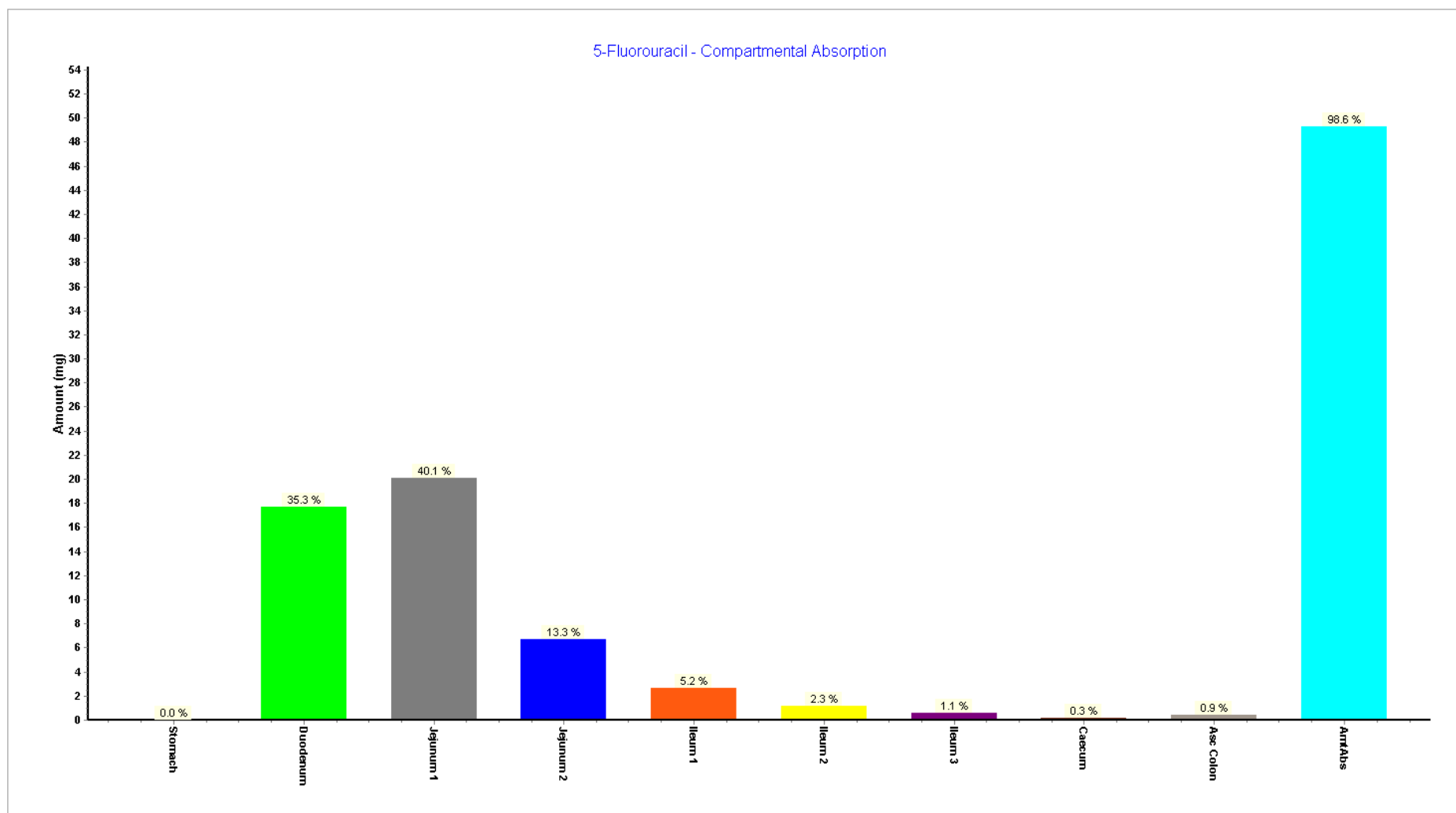


Figure S1. Compartmental absorption of 5-FU generated using the GastroPlus® software.

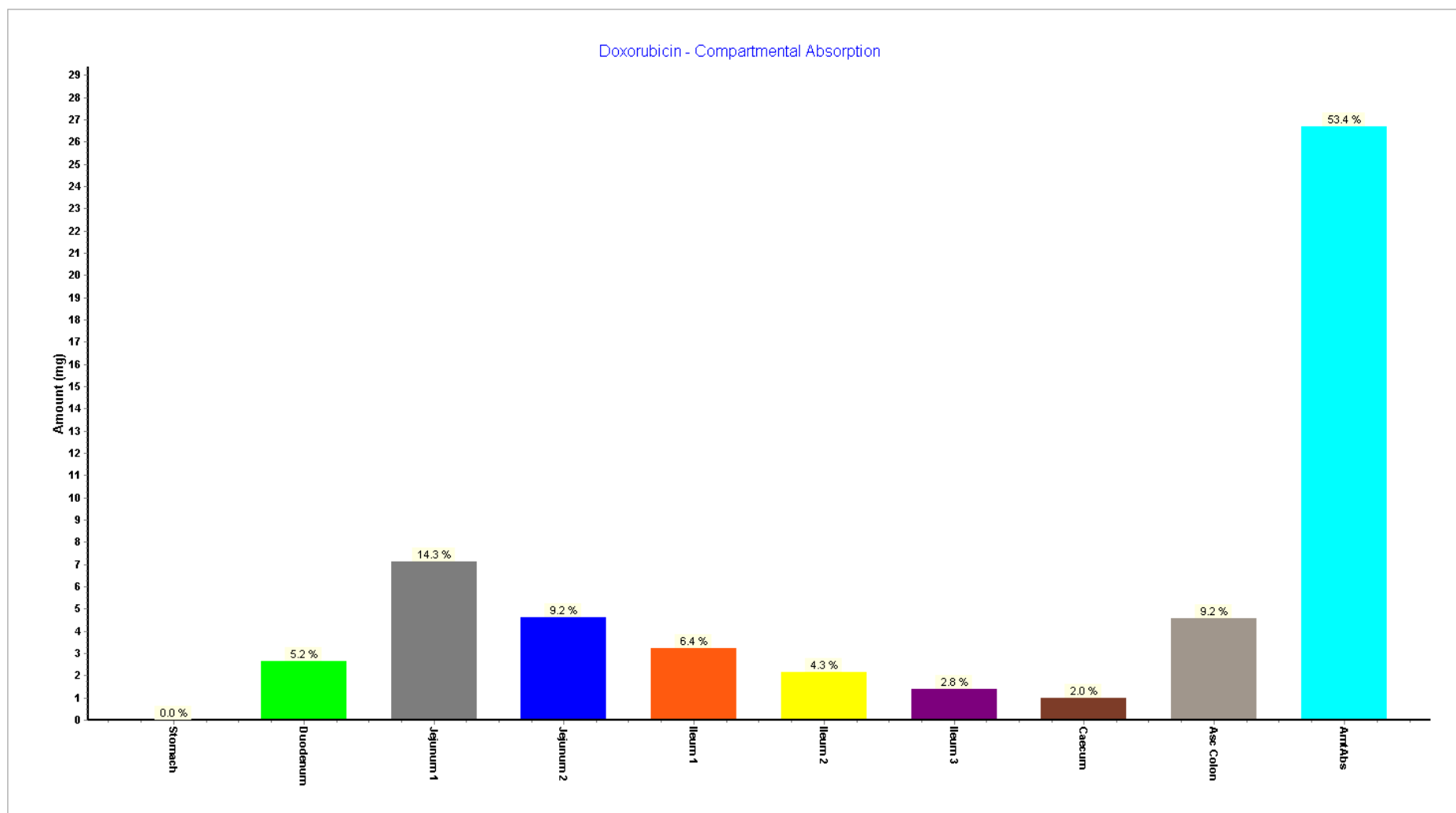


Figure S2. Compartmental absorption of DOXO generated using the GastroPlus® software.

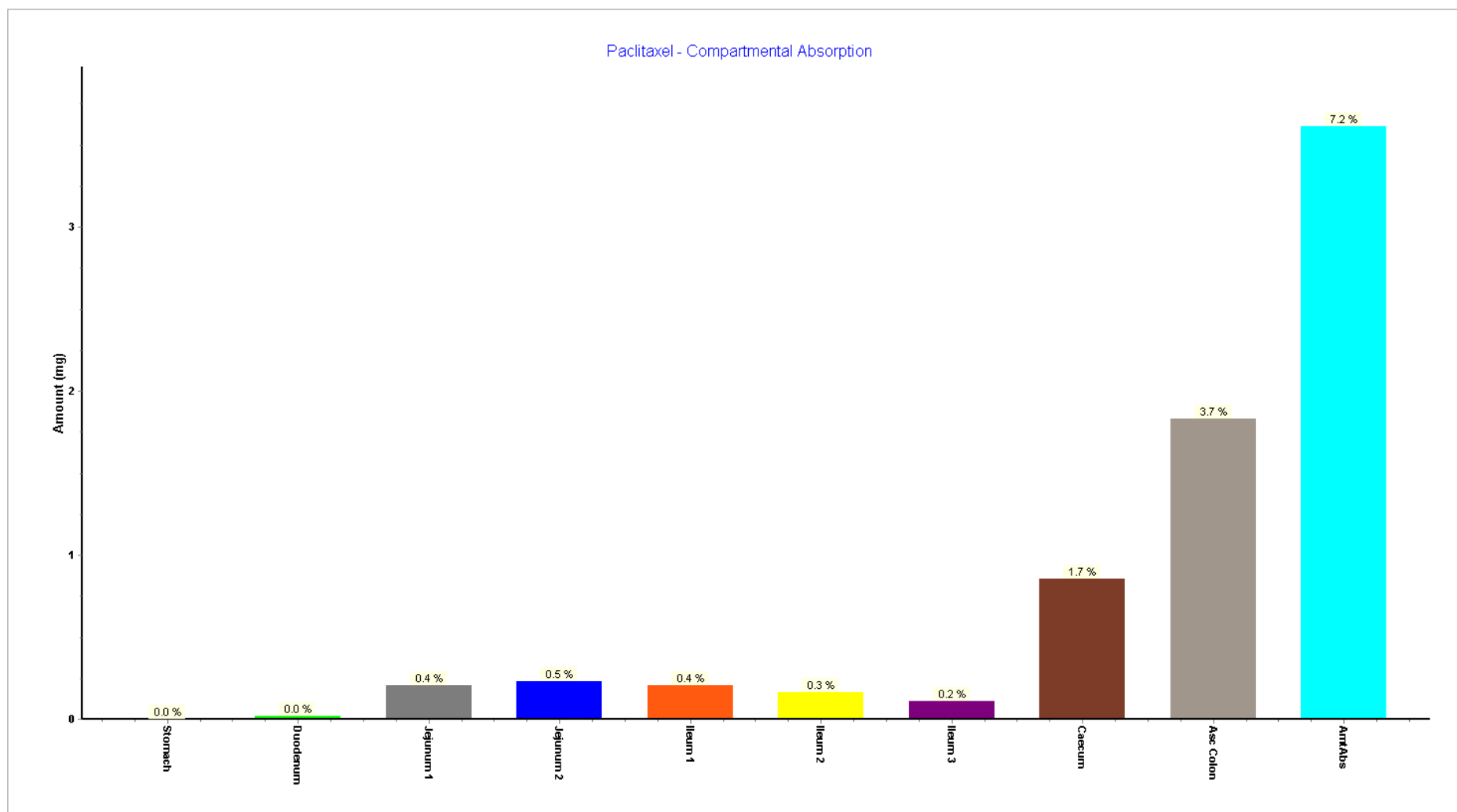


Figure S3. Compartmental absorption of PTX generated using the GastroPlus® software.

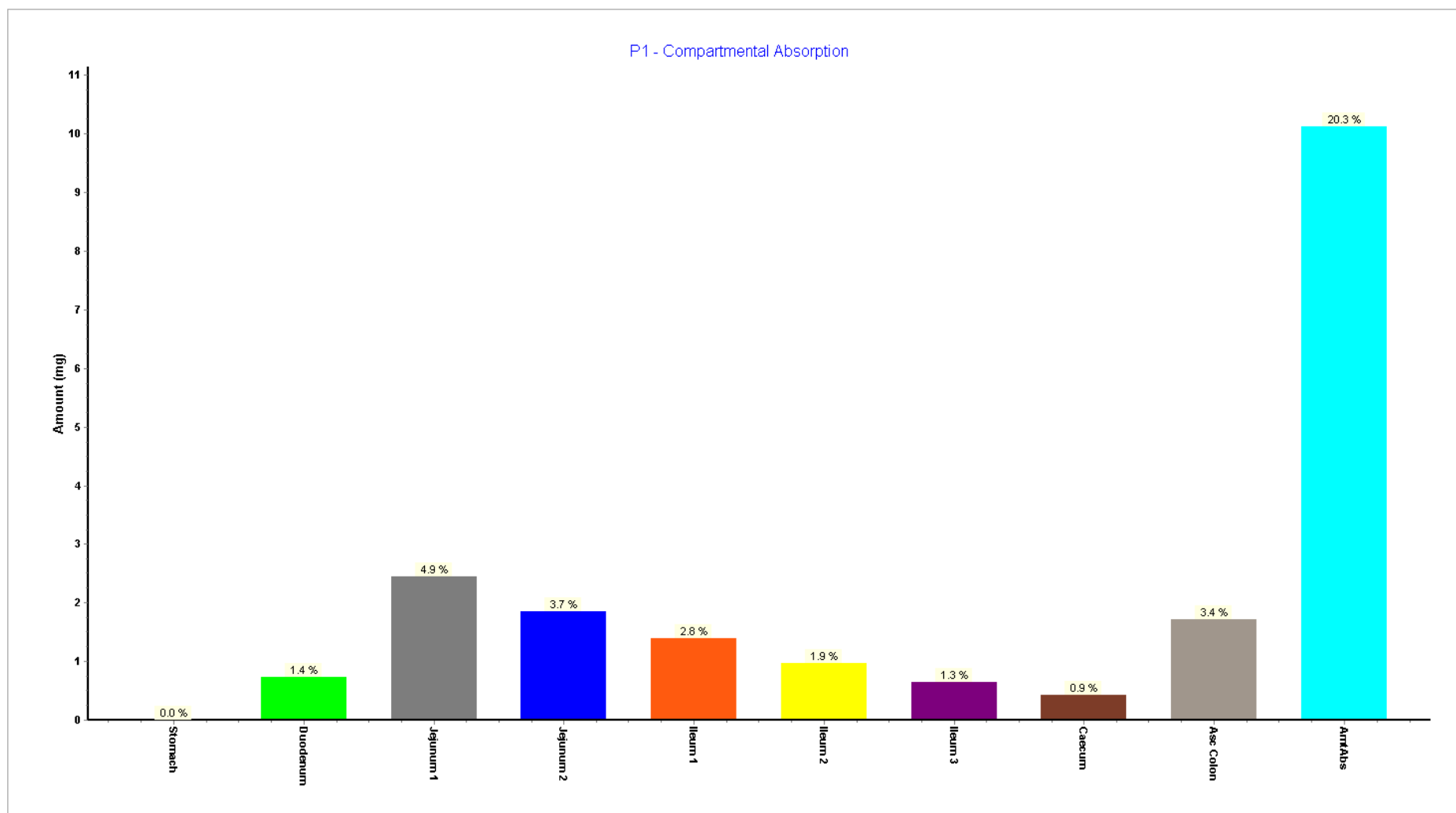


Figure S4. Compartmental absorption of P1 generated using the GastroPlus® software.

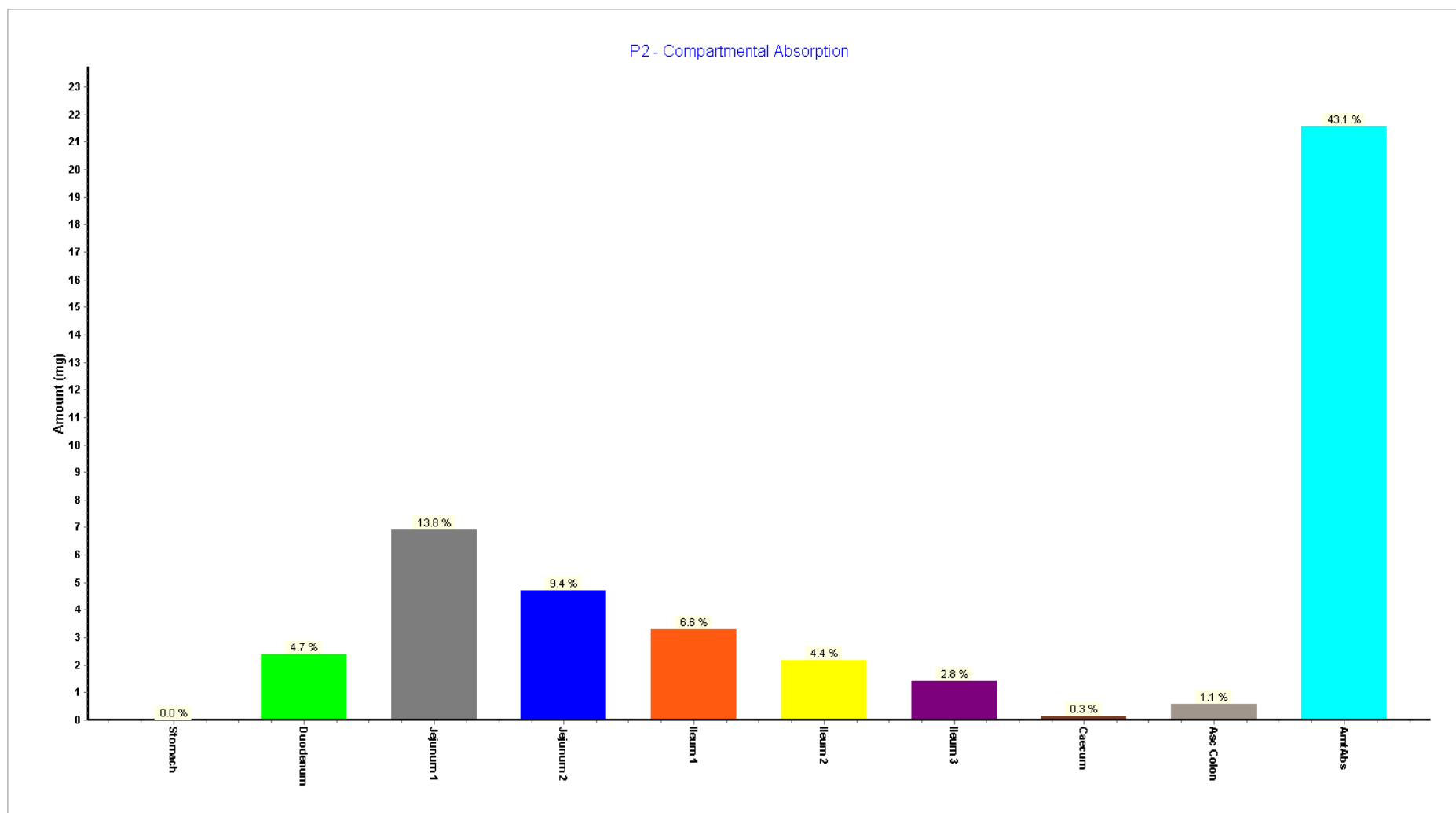


Figure S5. Compartmental absorption of P2 generated using the GastroPlus® software.

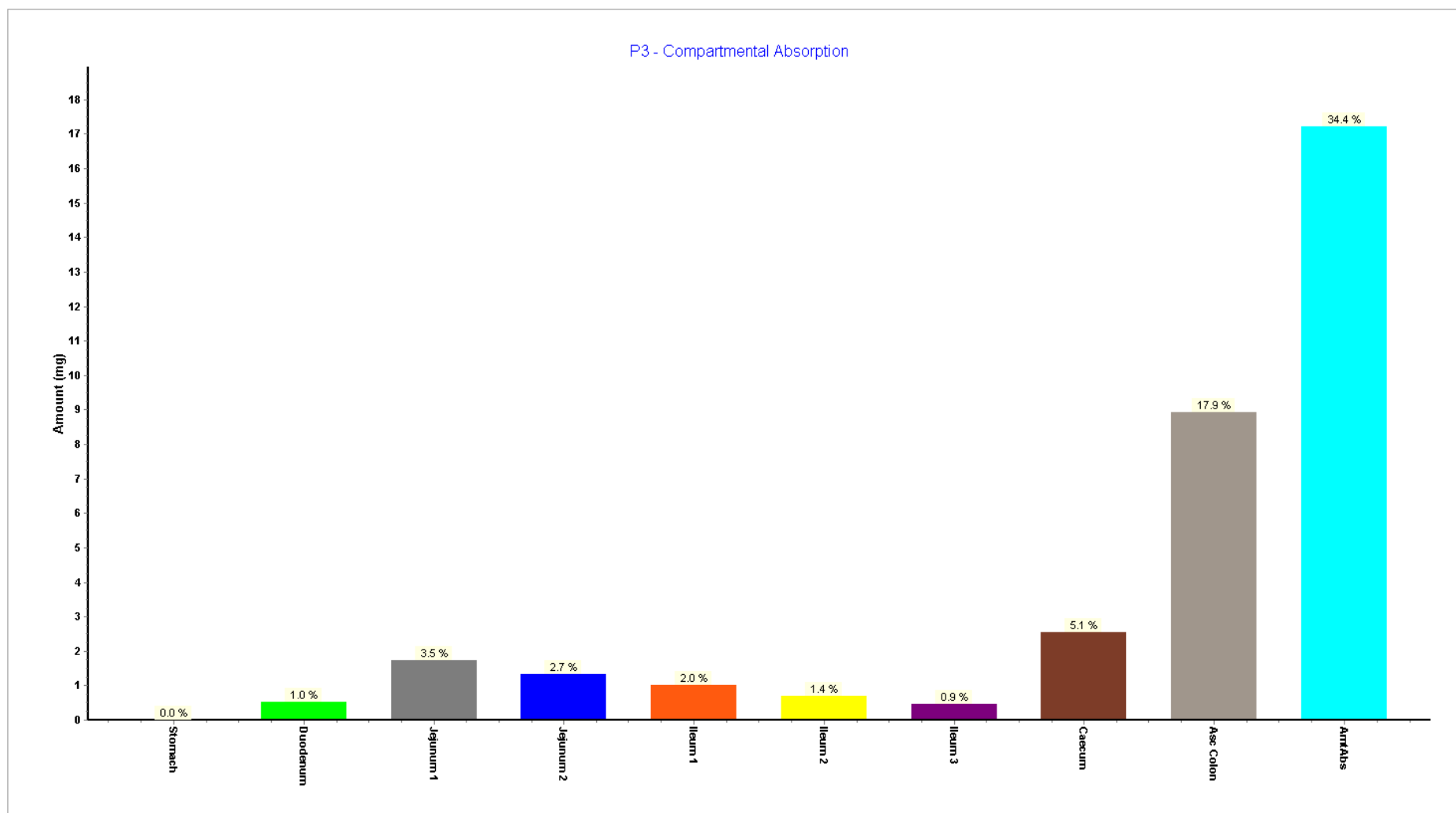


Figure S6. Compartmental absorption of P3 generated using the GastroPlus® software.

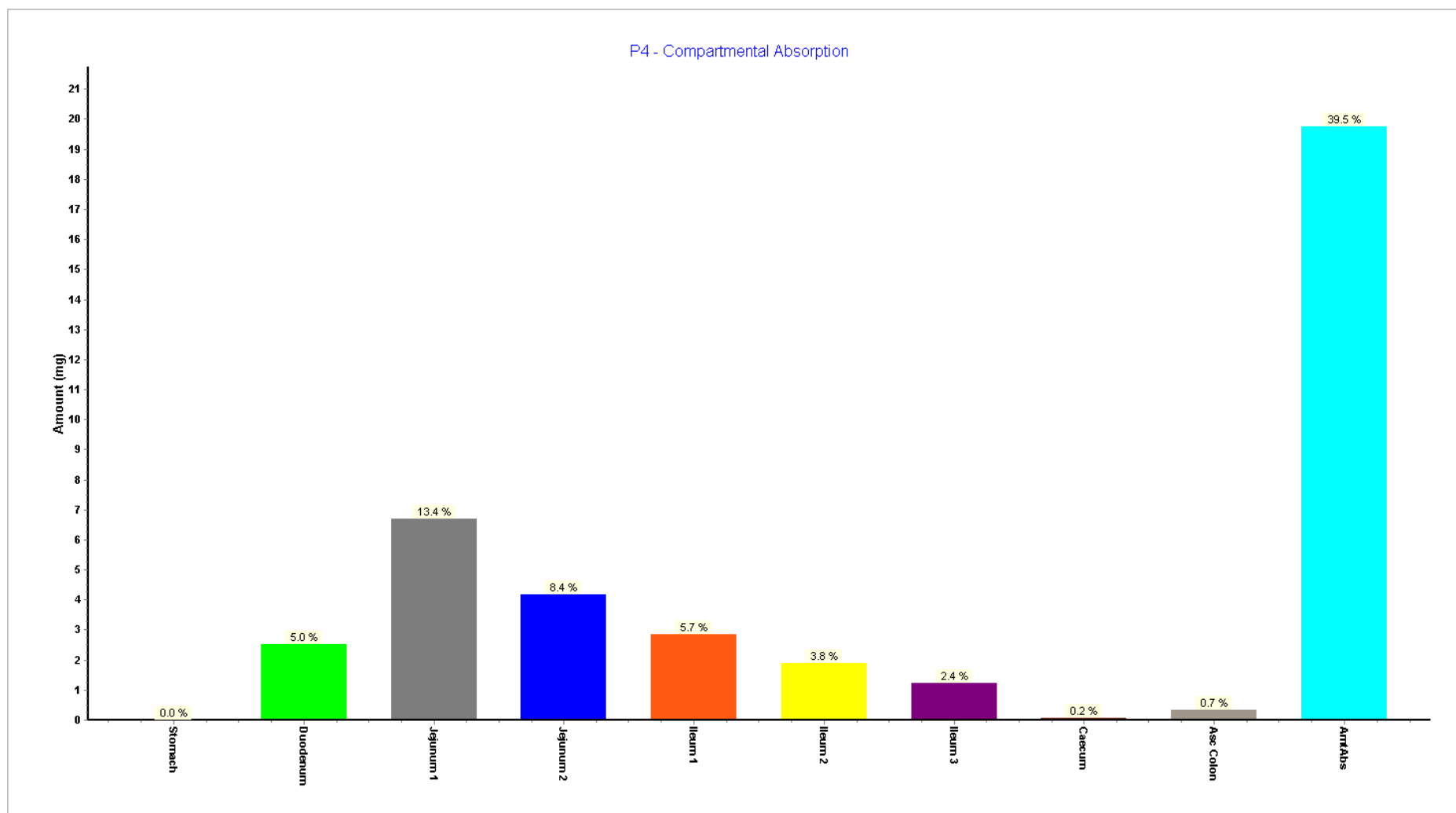


Figure S7. Compartmental absorption of P4 generated using the GastroPlus® software.