

List of compounds under investigation, open now

panna

- Rilpivirine, Eviplera, RPV (2 to go!)
- Dolutegravir, Tivicay/Triumeq, DTG
- Elvitegravir, Vitekta, Stribild, EVG
- Cobicistat, Tibost, Stribild, COBI
- Fosamprenavir, Telzir, FPV
- Tipranavir, Aptivus, TPV
- Indinavir, Crixivan, IDV
- Enfuvirtide, Fuzeon, T-20

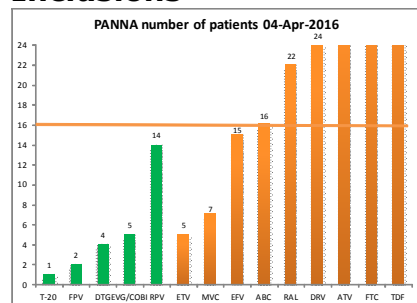
Closed arms:

Tenofovir, emtricitabine, atazanavir, darunavir, raltegravir, abacavir, maraviroc.

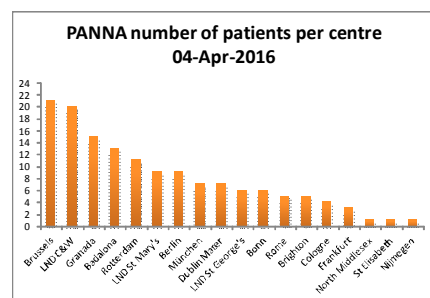
Newly closed arms: etravirine (paper submitted together with IMPAACT) and efavirenz.

As we only need two inclusions in the rilpivirine arm, please contact Angela or Stein prior to inclusion of a new patient.

Inclusions



Green: open arms orange: closed



PUBLICATIONS AND PRESENTATIONS

The raltegravir AND maraviroc papers have been accepted by CID.

We have been very productive since August 2015:

One poster (with IMPAACT) has been presented at CROI 2016: efavirenz non-compartmental analysis in pregnancy. We have submitted two abstracts to the 17th International Workshop on Clinical Pharmacology of HIV and Hepatitis Therapy: population pharmacokinetic model of efavirenz in pregnancy (by Stein Schalkwijk; also submitted to PAGE 2016) and an abstract on the optimal timing after delivery of the postpartum curve (by Angela).

Recent publications:

First reported use of elvitegravir and cobicistat during pregnancy. AIDS. 2016 Mar 13;30(5):807-8. Case report.

The pharmacokinetics of abacavir 600mg once daily in HIV-1-positive pregnant women. AIDS. 2016 Feb 1. [Epub ahead of print]

The joint manuscript on etravirine (with IMPAACT) has been submitted, as well as a case report on the first dolutegravir case in our study.

Manuscripts in the pipeline:

Non-compartmental analysis efavirenz in pregnancy; population pharmacokinetic model of efavirenz in pregnancy; short report on the timing of the postpartum control curve; foetal exposure PBPK model for darunavir.

If you have an idea for an analysis using the PANNA data, please let us know!

Everybody who attended Angela's PhD defence: thanks for coming! And the investigators in the movie: it was hilarious!

Angela, Stein and David



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