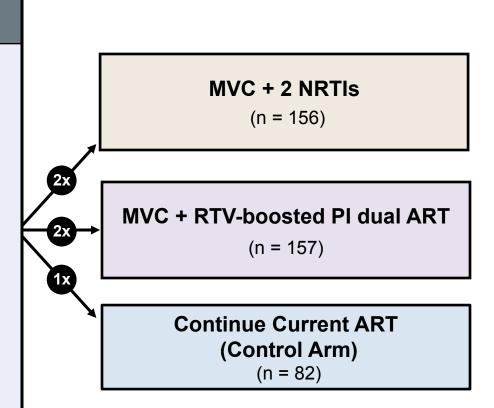
# Switch from Boosted PI to Maraviroc with Suppressed HIV **MARCH**



# Switch from Boosted PI to Maraviroc with Suppressed HIV MARCH: Study Design

#### Study Design: MARCH

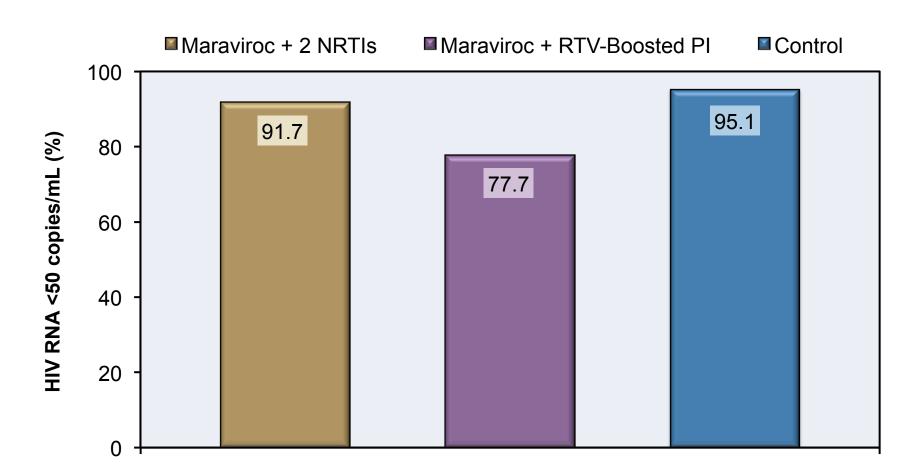
- Background: Randomized, multicenter, open-label switch study
- Inclusion Criteria (n = 395)
  - HIV-1 infected adults
  - R5-tropic HIV
  - HIV RNA <200 copies/mL on stable</li>
    (>24 weeks) 2 NRTI + boosted PI regimen
  - Non-pregnant, not breastfeeding,
    no hepatitis B coinfection, no past
    virologic failure or resistance mutations
- Treatment Arms
  - Maraviroc + 2 NRTIs
  - Maraviroc + Boosted PI + dual therapy
  - Continue current ART





## Switch from Boosted PI to Maraviroc with Suppressed HIV MARCH: Results

Week 48 Results (Intention to Treat Analysis, ITT)





Source: Pett SL, et al. Clin Infect Dis. 2016;63:122-32.

## Switch from Boosted PI to Maraviroc with Suppressed HIV MARCH: Conclusions

**Conclusions**: "These data support MVC as a switch option for ritonavirboosted PIs when partnered with a 2-N(t)RTI backbone, but not as part of N(t)RTI-sparing regimens comprising MVC with PI/r."



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The content in this slide set does not represent the official views of the U.S. Department of Health and Human Services, Health Resources & Services Administration.



