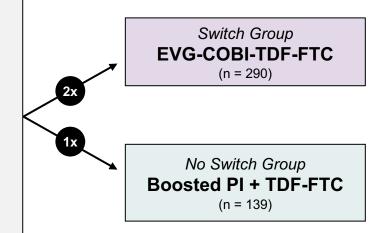
# Switch from PI-Based Regimen to EVG-COBI-TDF-FTC Study 115 (STRATEGY-PI)



## Switch from PI-Based Regimen to EVG-COBI-TDF-FTC STRATEGY-PI: Design

- Background: Open-label, randomized, phase 3b trial comparing switch to elvitegravir-cobicistat-tenofovir DFemtricitabine versus continuation of baseline regimen of ritonavir + PI + tenofovir DF-emtricitabine
- Inclusion Criteria (n = 433)
  - HIV RNA <50 copies/mL on ART for ≥6 months
  - Baseline regimen of RTV + PI + TDF-FTC
  - No prior virologic failure
  - No resistance to TDF or FTC
  - CrCl ≥70 mL/min
- Treatment Arms
  - EVG-COBI-TDF-FTC (Switch group)
  - Remain on RTV + PI + TDF-FTC (No switch group)

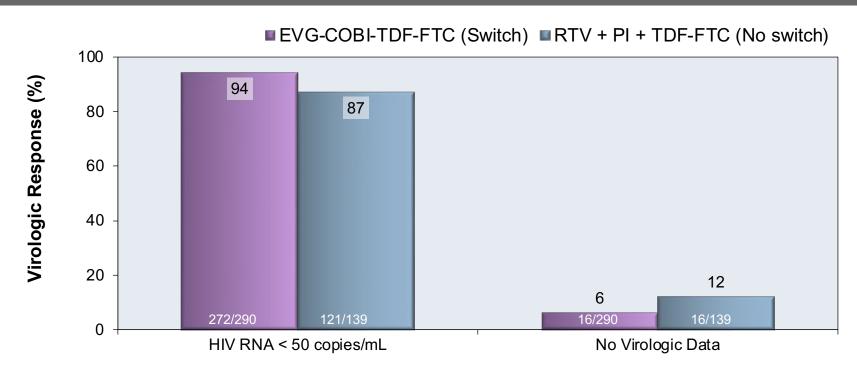


\*NOTE: 3 participants from switch group and 1 from no switch group were excluded from study after screening for protocol violations.

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### Switch from PI-Based Regimen to EVG-COBI-TDF-FTC STRATEGY-PI: Result

#### Week 48 Virologic Response





## Switch from PI-Based Regimen to EVG-COBI-TDF-FTC STRATEGY-PI: Study Conclusions

**Interpretation**: "Coformulated elvitegravir, cobicistat, emtricitabine, and tenofovir might be a useful regimen simplification option for virologically suppressed adults with HIV taking a multi-tablet ritonavir-boosted protease inhibitor regimen."



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