Atazanavir + Ritonavir + ABC-3TC

SHARE Trial
Atazanavir + Ritonavir + ABC-3TC in Treatment-Naïve
SHARE: Study Design

Study Design: SHARE

- **Background**: Nonrandomized, open-label, single-arm pilot study evaluating the efficacy and safety of once-daily abacavir-lamivudine plus ritonavir-boosted atazanavir in treatment-naïve adults with HIV infection.

- **Inclusion Criteria** (n = 112)
  - Age ≥18
  - Antiretroviral treatment-naïve
  - HIV RNA ≥5000 copies/mL
  - No AIDS-defining illnesses in previous 30 days

- **Treatment Arms** (All Once daily)
  - Atazanavir 300 mg + Ritonavir 100 mg + Abacavir-Lamivudine 600/300 mg

Atazanavir + Ritonavir + ABC-3TC in Treatment-Naïve SHARE: Results

Week 48: Virologic Response, by Baseline HIV RNA (ITT, M=F)

Atazanavir + Ritonavir + ABC-3TC in Treatment-Naïve SHARE: Results

Week 48: Change in Fasting Lipids from Baseline

Conclusion: “ABC/3TC and ATV-RTV QD is an effective and well-tolerated regimen in ART-naïve patients through 48 weeks, with a modest impact on fasting lipids.”
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