### Beta Blockers Treatment Selector

**Interactions with CAB/RPV long acting injections**

Pharmacokinetic interactions shown are mostly with RPV. QT interactions shown are with RPV.

**Interactions with Ibalizumab**

None

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### Colour Legend

- No clinically significant interaction expected.
- These drugs should not be coadministered.
- Potential interaction which may require a dose adjustment or close monitoring.
- Potential interaction predicted to be of weak intensity.
- No a priori dosage adjustment is recommended.

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### Text Legend

- Potential increased exposure of the antihypertensive
- Potential increased exposure of HIV drug
- Potential decreased exposure of the antihypertensive
- No significant effect
- One or both drugs may cause QT and/or PR prolongation.

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**Interactions with Abacavir (ABC), Lamivudine (3TC) or Zidovudine (ZDV)**

ABC: No clinically relevant interactions expected.
3TC: Increased atenolol and 3TC exposure when coadministered.
ZDV: No clinically relevant interactions expected.

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**September 2022 update**

- Beta Blockers (BBs) are a class of drugs used to treat high blood pressure. They work by blocking the effects of the hormone epinephrine (adrenaline), which causes blood vessels to narrow, increasing blood pressure.
- They are commonly used in combination with other drugs to treat HIV.
- BBs can interact with other drugs in your treatment regimen, potentially affecting their effectiveness.
- Avoid co-administering BBs with certain other drugs, as this can lead to increased blood pressure or other adverse effects.

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**Beta Blockers**

- Atenolol
- Bisoprolol
- Carvedilol
- Labetalol
- Metoprolol
- Nebivolol
- Oxprenolol
- Pindolol
- Propranolol

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**Beta Blockers Treatment Selector**

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- www.hiv-druginteractions.org

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