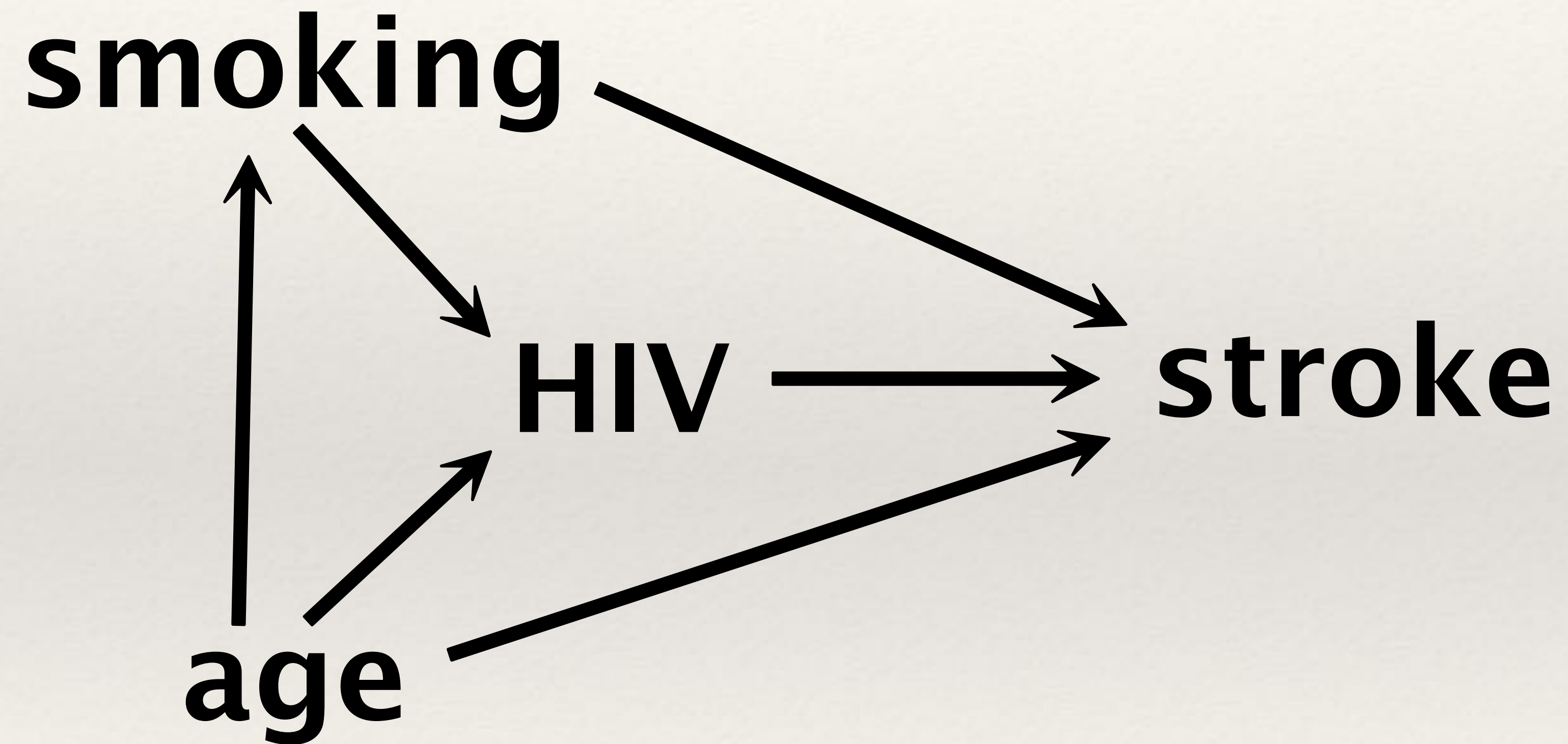


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# HIV AND STROKE

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# GOOD AND BAD CONTROLS

## Good controls

- Block non-causal paths
- Improve precision
- Allow inference of causal effects

## Bad controls

- Block causal paths (blocking pipes)
- Open non-causal paths (opening colliders)
- Reduce precision
- Prevents causal inference