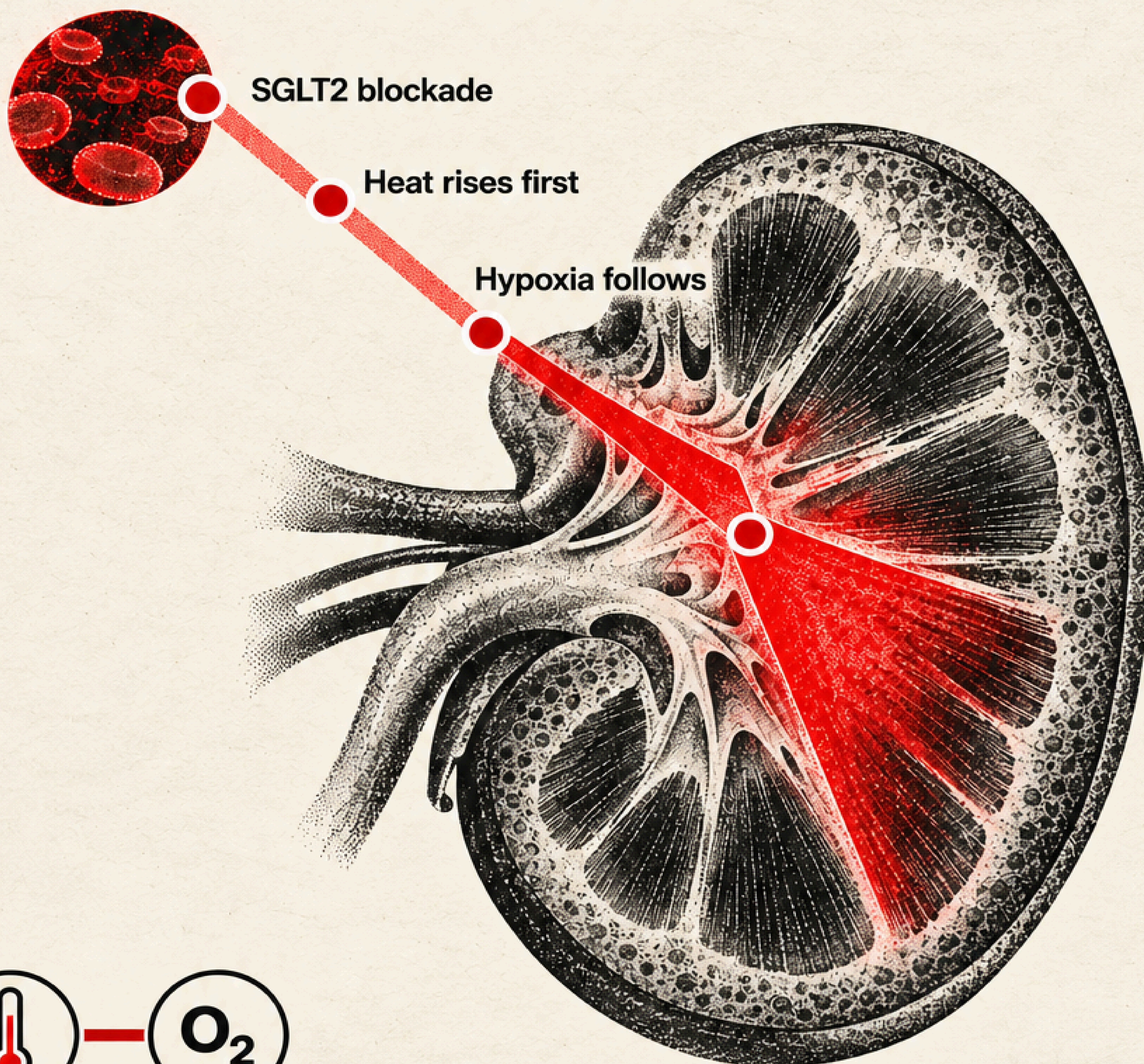


Medullary heating predicts hypoxia

Proposed mechanism

An aging kidney may shift work inward.

Predicted sequence



Match medullary temperature to control kidney.
Then excess oxygen use, hypoxia and reserve loss should disappear.