TRANSFORM. Controls and analysis in preclinical models of kidney disease

Control groups must be used in preclinical studies of kidney disease. **Justification** and detailed reporting of controls are mandatory.

Use **randomization** whenever possible.

Consider whether an experiment involving animals can be performed using organoids or organs-on-a-chip.

Avoid retrospectively combining small discrete experiments into a single larger group. **Prospectively** combining experiments may be a suitable approach in specific situations.


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