

Snowy the Cat



What do we know about Snowy?

Patient history for Snowy – Period 01/01/20 – 20/11/21

Species: Cat **Breed:** Siamese **Colour:** Seal point **Age:** 12 years 2 months

Date (descending)	Details
20/11/21	Vet: JJ Weight: 2.5 kg Temp: 37.4 History: Crying out, falling off furniture, restless last 4 hours.
14/08/21	Vet: JJ Weight: 2.9 kg Temp: 37.2 History: Collapsed one hour ago, weak for some days, not eating well Examine: pale mucous membranes, elevated HR (130 bpm), laboured respiration Diagnostics: Bloods for FBE – non-regenerative anaemia Treatment: Blood transfusion
19/02/21	Vet: JJ Weight: 3.3 kg Temp: 37.5 History: Losing weight, not eating well Examine: BAR, but poor appetite, still drinking excessively Plan: Bloods for BUN and serum creatinine
03/11/20	Vet: JJ Weight: 4.1 kg Temp: 37.4 History: Losing weight, drinking lots Examine: BAR, NAD although significant wasting since last <u>vacc</u> Plan: Admit for cystocentesis and urinalysis

Making connections – what happens first?

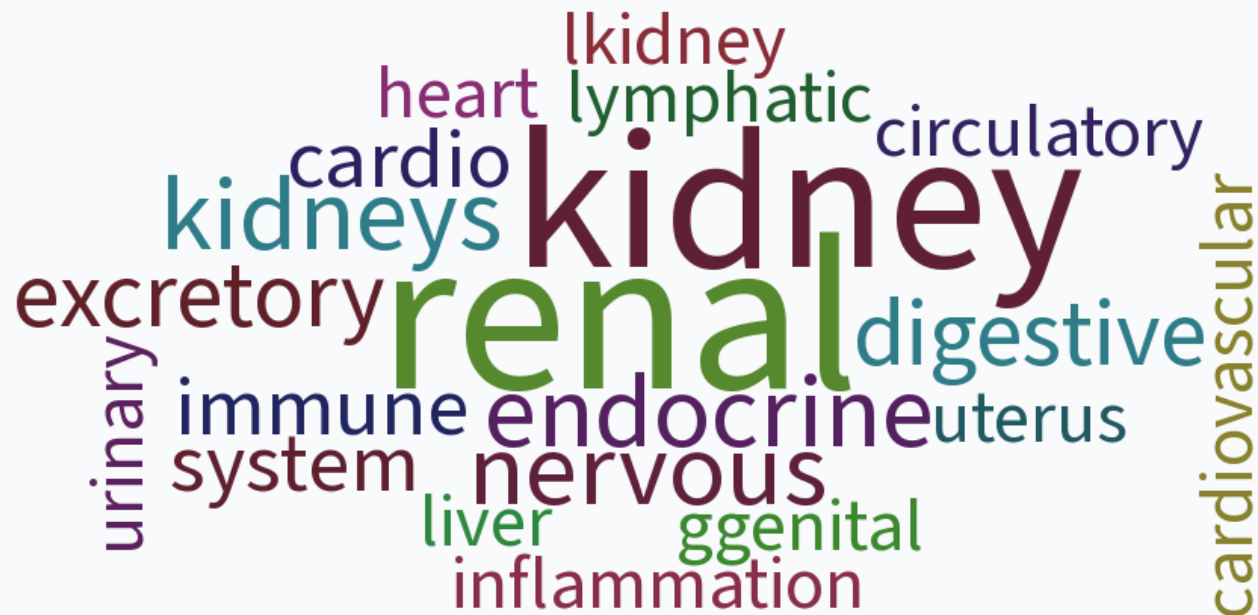
Crying
Falling off furniture
Blindness

Collapse
Weakness

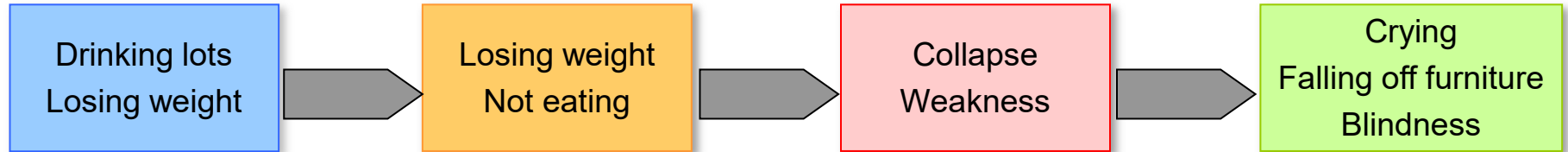
Drinking lots
Losing weight

Losing weight
Not eating

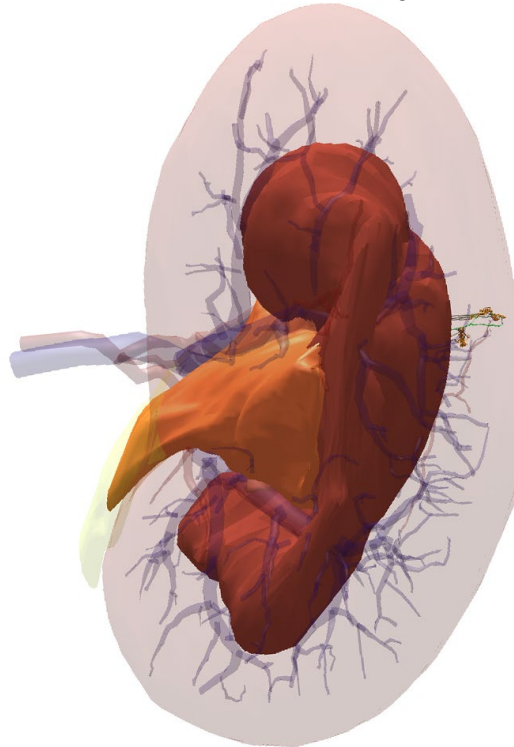
**Which body system is primarily responsible
for the clinical signs observed?**



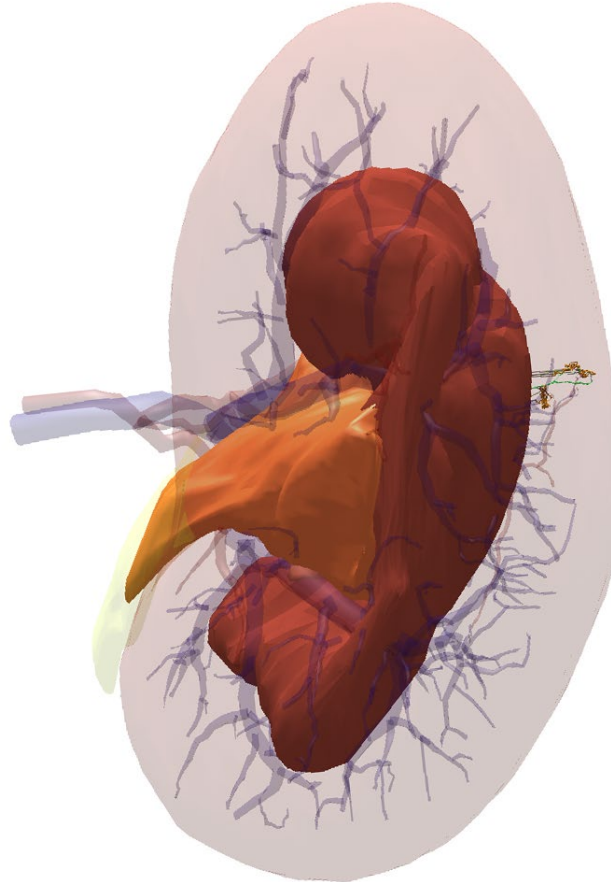
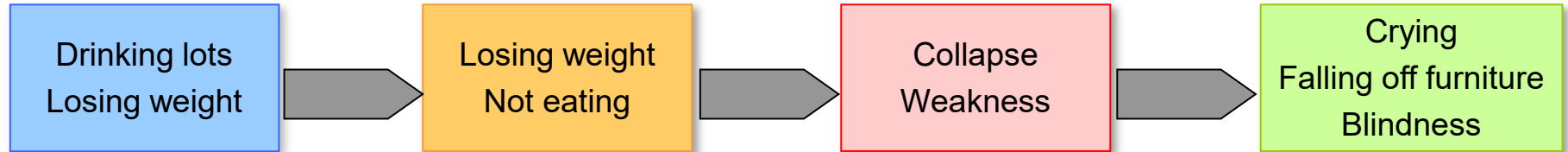
Which body system or organs?



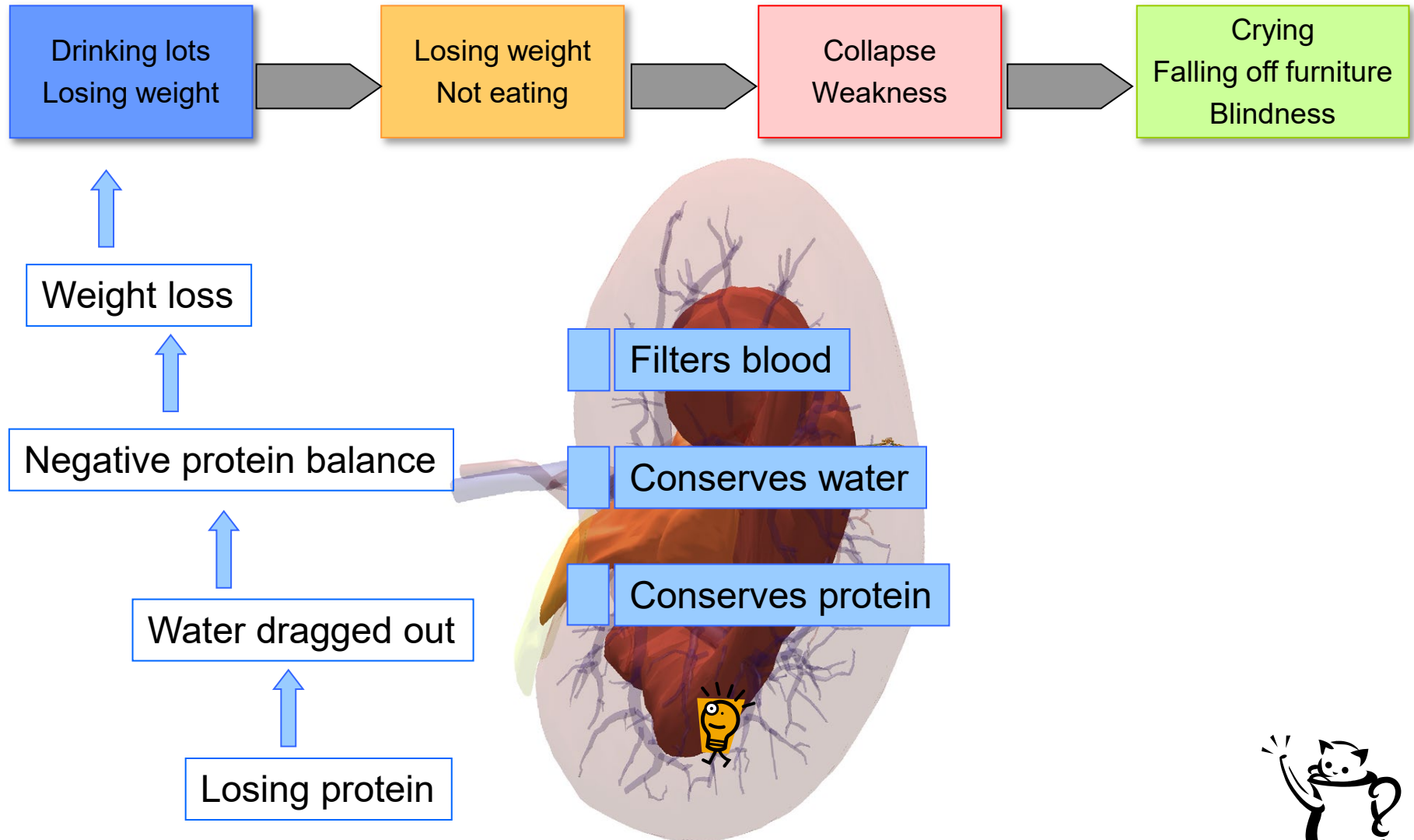
The Kidney



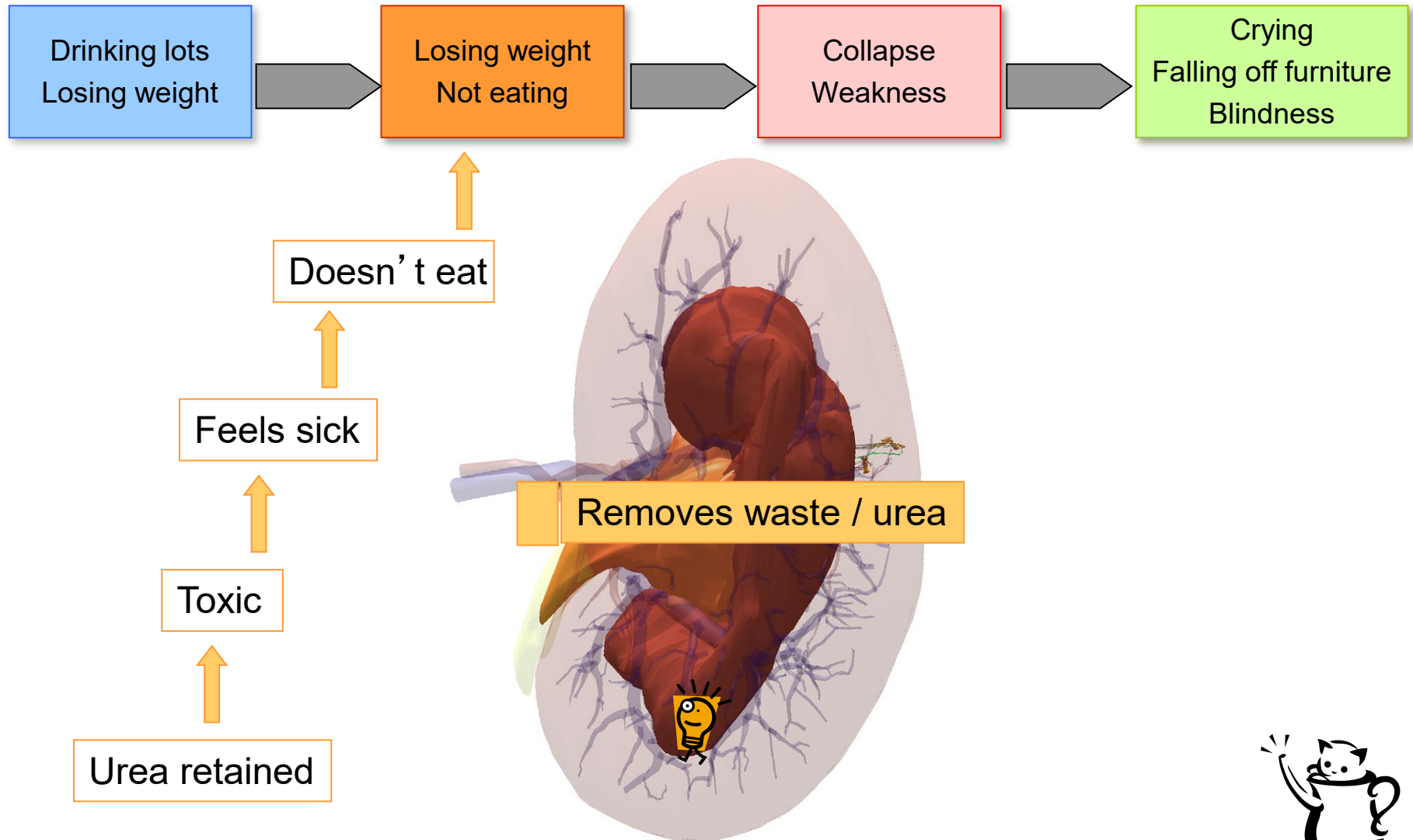
Can any of these symptoms be explained by something that the kidney does?



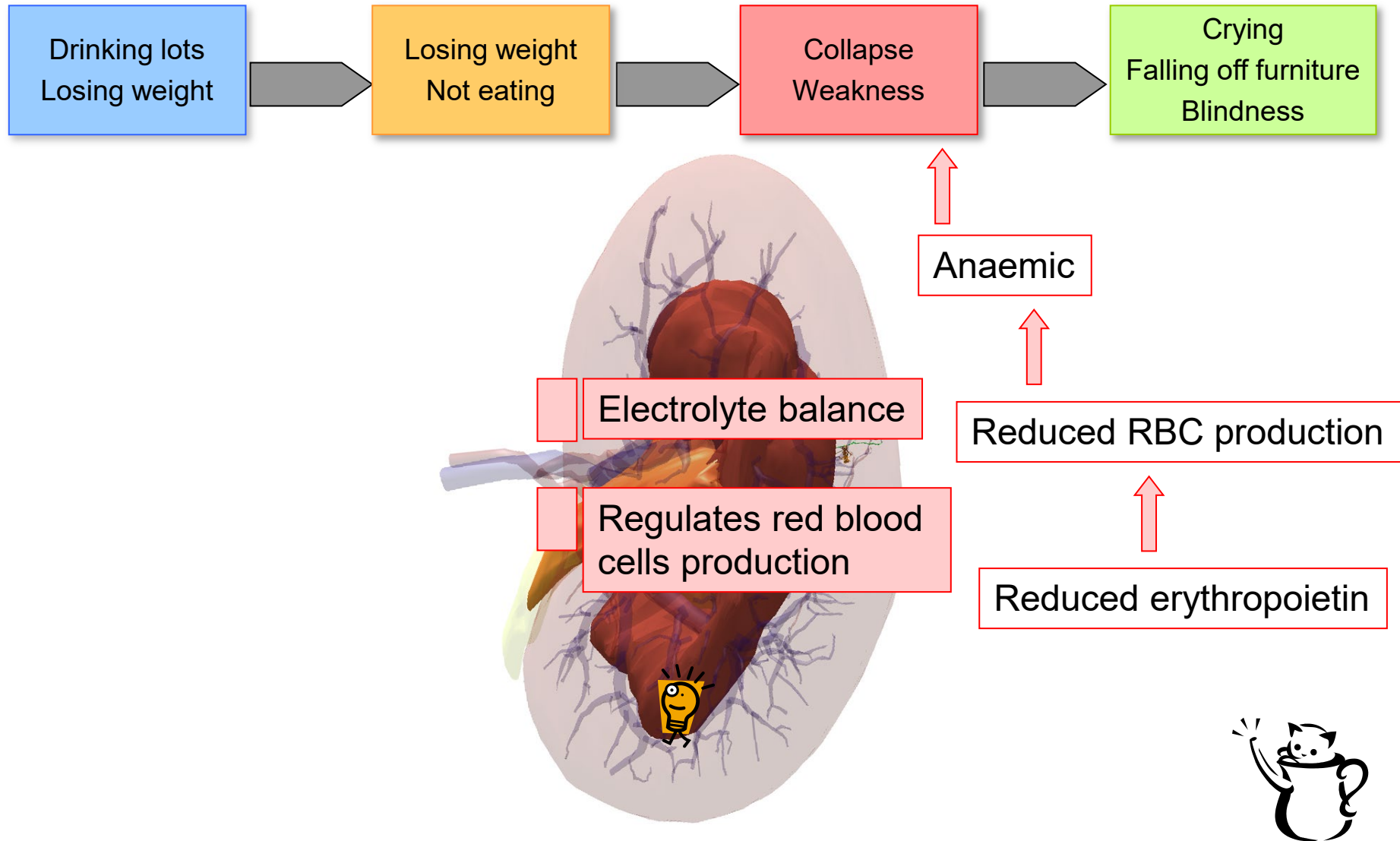
Functions of the Kidney



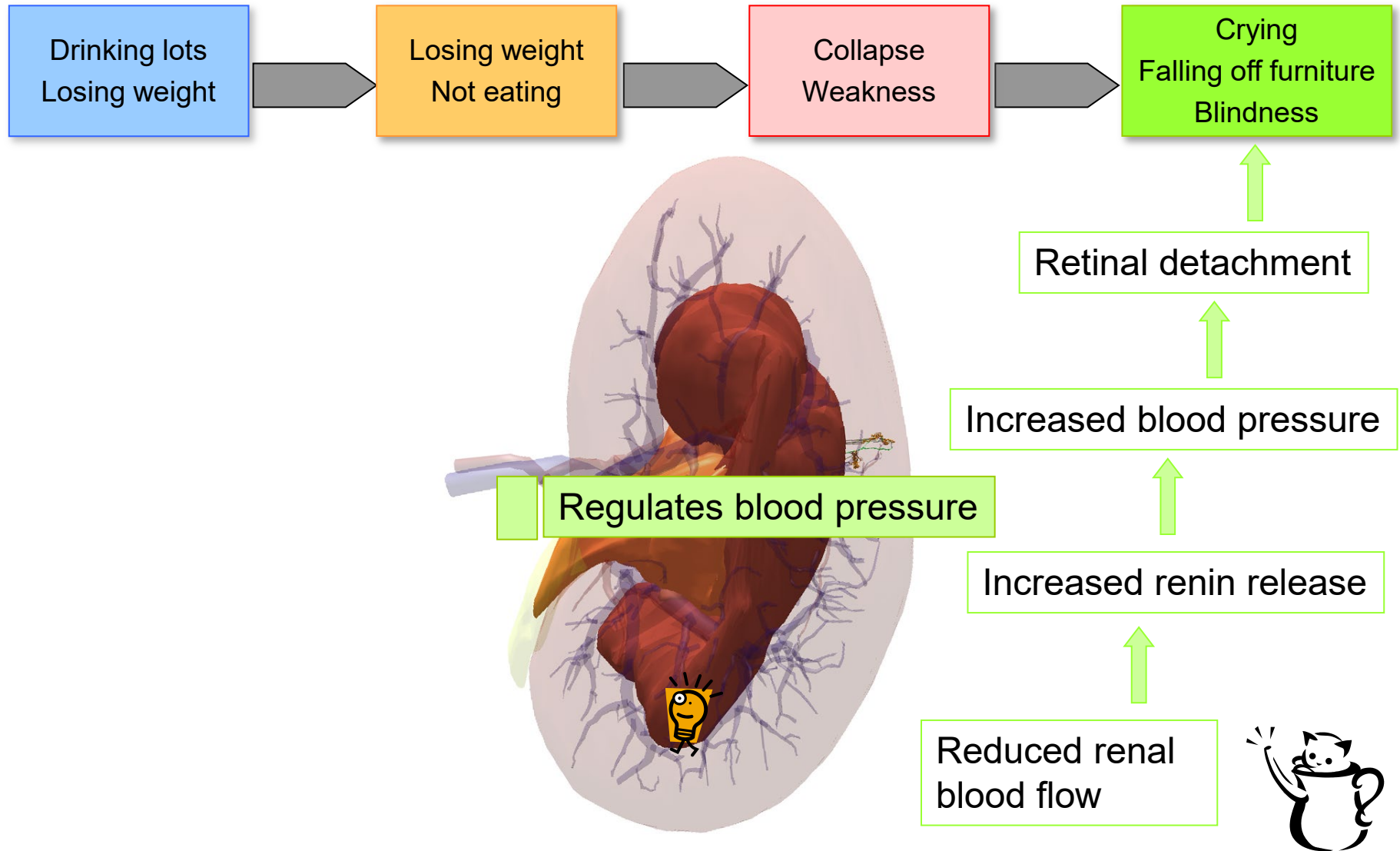
Functions of the Kidney



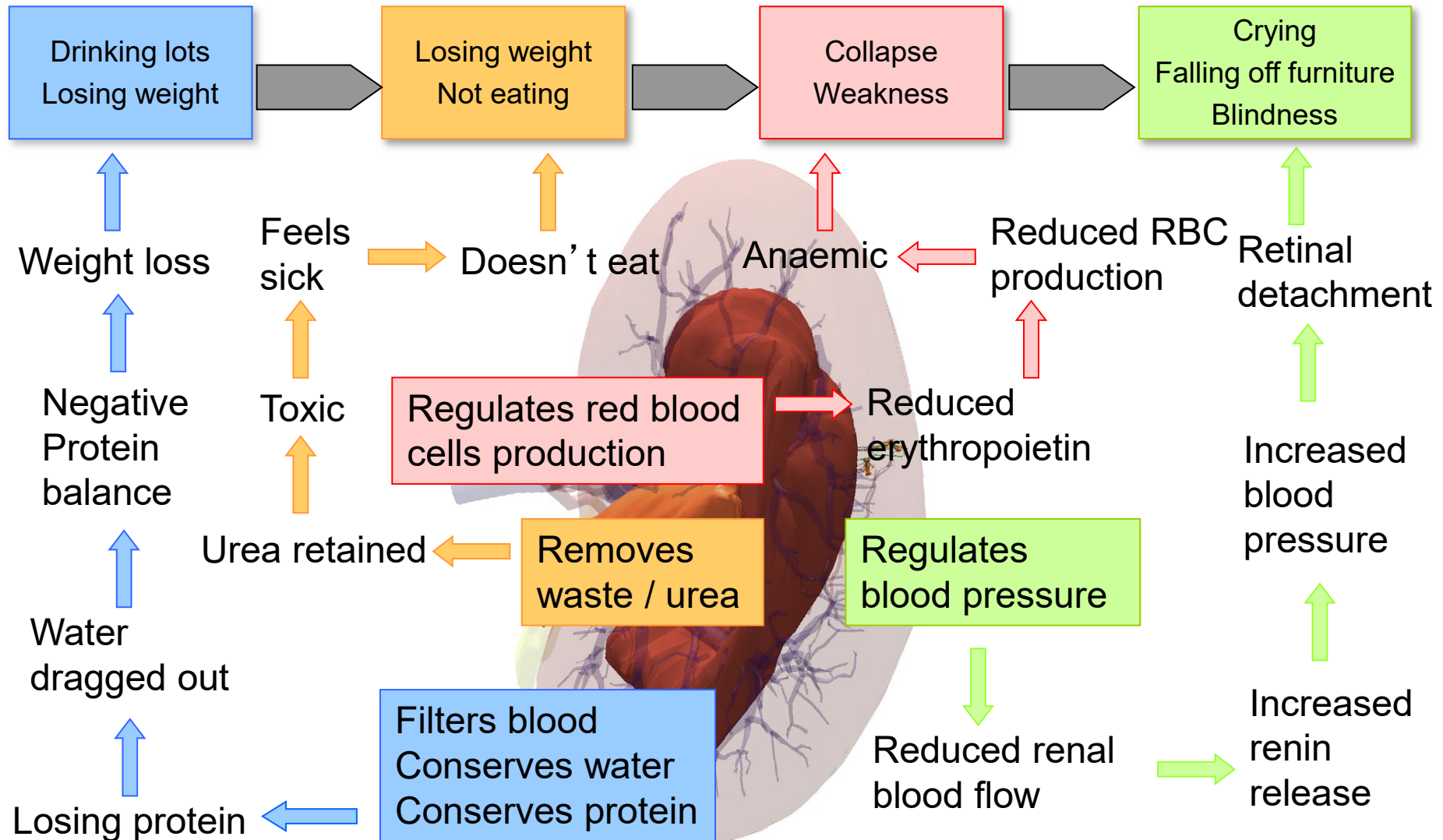
Functions of the Kidney



Functions of the Kidney



Building Bridges- Making Connections



A closer look at Snowy



“Snowy” – a blind cat in chronic renal failure

