

# Case report

- Male 53 years old. DMII. Possible overuse alcohol last time.
- Posted by approximately one day's history, unclear speech, walking difficulties.  
Submitted to the neurological department:  
Cerebral infraction?
- Was submitted to the internal medicine department, after a few hours quickly falling consciousness, coma.

# Lab

- Blood gas: pH 7.08. pCO<sub>2</sub> 1.44. pO<sub>2</sub> 17.0. Bic<sub>3</sub>, 1 ask - 25.6. lactate 11.7. K 6.7.
- Kreatinin 90 Urine Microscopy: a lot of crystals. Calcium oxalate.
- Anion gap:  $(145 - 7) - (11 + 3) = 47$
- Estimated osm:  $1.86 \times 145 + 5 + 3 (0 \text{ ethanol}) / 0.93 = 299$   
Measured osm: 350 Osmolaltgap  $350 - 299 = 51$

# Kalsiumoxsalatkrystaller