S1 Appendix

Fig A. CE management provided at the three levels of health care in Mongolia

Tertiary level hospitals
- 3 state hospitals
- Location: Ulaanbaatar city
- CE: Confirmation of diagnosis and treatment (surgery)

Secondary level hospitals
- 34 General Hospitals
- Locations: 21 provinces & 9 districts
- CE: Diagnosis (ultrasoundography, CXR) and referral to tertiary level

Primary Health Centers
- 531 Soum/Family health clinics
- Locations: 330 soums* and 152 districts**
- CE: Diagnosis (clinical) and referral to secondary level; monitoring of patients after treatment (surgery at tertiary level)

*- smaller administrative unit of province
**- smaller administrative unit of district

Fig B. CE surgical cases per year, 2008-2015
Fig C. Clinical symptoms and signs at admission to the three state hospitals

Numbers in bars represent \( \frac{N_{\text{reported}}}{N_{\text{total}}} \).

Fig D. Locations of CE cysts of the surgically treated patients at the three central hospitals between 2008 and 2015

*Not analyzed for CE staging due to unavailability of the X-ray films or other appropriate imaging*