Reviewer's report

**Title:** Generalized tonic-clonic epilepsy and asymmetrical lateral ventricles in a patient with 45,X0/46,XX/47,XXX mosaic Turner syndrome

**Version:** 1  
**Date:** 18 November 2013  
**Reviewer:** Katrin Ounap

**Which of the following best describes what type of case report this is?:** Unexpected or unusual presentations of a disease

**Has the case been reported coherently?:** Yes

**Is the case report authentic?:** Yes

**Is the case report ethical?:** Yes

**Is there any missing information that you think must be added before publication?:** Yes

**Is this case worth reporting?:** Yes

**Is the case report persuasive?:** Yes

**Does the case report have explanatory value?:** Yes

**Does the case report have diagnostic value?:** Yes

**Will the case report make a difference to clinical practice?:** Yes

**Is the anonymity of the patient protected?:** Yes

**Comments to authors:**

Abstract:

The karyotype of this described patient should be written by An International System for Human Cytogenetic Nomenclature - ISCN (2013). The karyotype 45,X0 is incorrect. Please correct in entire manuscript.

The term "mental retardation" is not suggested to use anymore. Please use the term "intellectual disability".

Introduction and discussion: please correct your citation. You are using references (3-7) in introduction, but (4-10) in discussion for the list of cases with Turner syndrome and epilepsy.

Case report: please add percentiles to the height of the patient showing short
stature.
Please add one reference: Joost et al., 2011, Whole Xp Deletion in a Girl with Mental Retardation, Epilepsy, and Biochemical Features of OTC Deficiency.

**Quality of written English:** Acceptable

**Declaration of competing interests:**

I have no conflict of interest,