Reviewer's report

Title: 47,XXY/48,XXXXY/49,XXXXXY mosaic with hydrocephaly: case report and literature review.

Version: 2 Date: 10 August 2007

Reviewer: Elissa Palmer

I am familiar with the literature and believe that this case meets one of the 7 criteria for evaluation in the journal: Unexpected or unusual presentations of a disease

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: No

Does the case report have diagnostic value?: Yes

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

Comments to authors:

General

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Revisions necessary for publication
There are some spelling and grammar issues and a few sentences where I am unsure of the meaning.

polisomy should be polysomy

In background:

Line 4 - The 'affection' possibly should read 'affliction'

Line 10 says Despite 'of' being - should be just Despite being

Line 14 there should be an 'and' after 'mosaic' and before 'to our'

In case presentation:
Line 2 - What does 'because cardiac pulse and development stop in the last .... -
that sentence is not grammatically correct in English and not understandable in
English medical terminology - perhaps it should state 'at week 39 due to fetal
arrhythmias and intrauterine growth retardation' but I am unsure what the authors
are trying to convey medically

Line 4 - apgar score of 8/9 at 1 minute should be 'Apgar score of 8 at 1 minute
and 9 at 5 minutes'

Line 5 - physical exploration should in English be 'clinical examination'

Line 9 - need to insert an 'and' after the word hypospadia

Line 12 - 1.6 ,, arterial 'conduct' - I am ot sure what the word 'conduct' is about in
English

Line 13- scanning 'give' normal should say scanning 'gave'

Line 15 - confirms should be 'confirmed'

In the discussion:

Line 7 - determinate -?should that be 'determined'

Line 12 - determinate - ? should that be 'determined'

Line 13 - report should be 'reported'

Line 14 - it should be dicarded - that is not correct - do you mean 'it should be
considered' in future cases

PLEASE - ALL VERBS NEED TO BE IN THE SAME TENSE THROUGHOUT
THE CASE REPORT.

What next?: Accept after minor revisions

Quality of written English: Needs some language corrections before being published