



ESPS Peer-review Report

Name of Journal: World Journal of Radiology

ESPS Manuscript NO: 7806

Title: Aicardi syndrome: neonatal diagnosis by means of transfontanellar ultrasound

Reviewer code: 02663375

Science editor: Ling-Ling Wen

Date sent for review: 2013-11-30 19:58

Date reviewed: 2014-02-10 18:51

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

A quick search of the literature gave the references shown below. In this letter it should be discussed what is new here. There is a Swedish cohort of 408 cases that should be cited (#44, 45), and an article of US appearance of the syndrome that also should be cited (#138).

1: Fernández-Ramos JA, López-Laso E, Simón-De Las Heras R, Camino-León R, Guerra-García P, Camacho-Salas A, Aguilar-Quintero M, Núñez-Enamorado N. [Aicardi syndrome: retrospective study of a series of seven case reports]. *Rev Neurol.* 2013 Dec 1;57(11):481-8. Spanish. PubMed PMID: 24265141.

2: Broomall E, Renaud D, Ghadban R, Gavrilova R, Brodsky MC. Peripapillary chorioretinal lacunae in a girl with 3q21.3 to 3q22.1 microdeletion with features of Aicardi syndrome. *JAMA Ophthalmol.* 2013 Nov;131(11):1485-7. doi: 10.1001/jamaophthalmol.2013.4830. PubMed PMID: 24052130.

3: Hergan B, Atar OD, Poretti A, Huisman TA. Serial fetal MRI for the diagnosis of Aicardi syndrome. *Neuroradiol J.* 2013 Aug;26(4):380-4. Epub 2013 Aug 27. PubMed PMID: 24007726.

4: Happle R, Kroll P. Nevoid hypertrichosis of the face in a 3-month-old girl with Aicardi syndrome. *Eur J Dermatol.* 2013 Jul-Aug;23(4):547-8. doi: 10.1684/ejd.2013.2082. PubMed PMID: 23985081.

5: Kasasbeh AS, Gurnett CA, Smyth MD. Palliative epilepsy surgery in Aicardi syndrome: a case series and review of literature. *Childs Nerv Syst.* 2013 Aug 16. [Epub ahead of print] PubMed PMID: 23948796.

6: Prontera P, Bartocci A, Ottaviani V, Isidori I, Rogaia D, Ardisia C, Guercini G, Mencarelli A, Danti E. Aicardi syndrome associated with autosomal genomic imbalance: coincidence or evidence for autosomal inheritance with sex-limited expression? *Mol Syndromol.* 2013 Apr;4(4):197-202. doi: 10.1159/000350040. Epub 2013 Apr 11. PubMed PMID: 23801936; PubMed Central PMCID: PMC3666458.

7: Tabary A, Vangheluwe V, Defoort-Dhellemmes S,

Drumare-Bouvet I. [Aicardi syndrome with unilateral ocular involvement]. *J Fr Ophtalmol*. 2012 Dec;35(10):754-9. doi: 10.1016/j.jfo.2012.03.020. Epub 2012 Nov 20. French. PubMed PMID: 23182033.

8: Spennato P, La Porta A, Varone A, Ruggiero C, Buono S, Cinalli G. Aicardi and Turner syndrome in a 45,X0/46,XX female. *Clin Neurol Neurosurg*. 2013 Jun;115(6):820-2. doi: 10.1016/j.clineuro.2012.07.030. Epub 2012 Aug 13. PubMed PMID: 22898088.

9: Singh P, Goraya JS, Saggar K, Ahluwalia A. Aicardi syndrome. *Singapore Med J*. 2012 Jul;53(7):e153-5. PubMed PMID: 22815034.

10: Bayram E, Topcu Y, Akinci G, Hiz S, Cakmakci H. Aicardi syndrome in two Turkish children. *Ann Saudi Med*. 2013 Jan-Feb;33(1):73-5. doi: 10.5144/0256-4947.2012.01.7.1545. PubMed PMID: 22750766.

11: Fruhman G, Eble TN, Gambhir N, Sutton VR, Van den Veyver IB, Lewis RA. Ophthalmologic findings in Aicardi syndrome. *J AAPOS*. 2012 Jun;16(3):238-41. doi: 10.1016/j.jaapos.2012.01.008. PubMed PMID: 22681940; PubMed Central PMCID: PMC3650611.

12: Wenick AS, Paskowitz DM, Tauqir MZ, Nguyen QD. Choroidal neovascularization and bevacizumab therapy in Aicardi syndrome. *Graefes Arch Clin Exp Ophthalmol*. 2013 Mar;251(3):1015-7. doi: 10.1007/s00417-012-2025-5. Epub 2012 May 1. PubMed PMID: 22546998.

13: Milovanova OA. [Aicardi syndrome]. *Zh Nevrol Psikhiatr Im S S Korsakova*. 2011;111(7):95-7. Review. Russian. PubMed PMID: 22026021.

14: Longin E, Andersen G. [Aicardi syndrome as cause of severe epilepsy and mental retardation]. *Ugeskr Laeger*. 2011 Sep 26;173(39):2426-7. Review. Danish. PubMed PMID: 21958490.

15: Cabrera MT, Winn BJ, Porco T, Strominger Z, Barkovich AJ, Hoyt CS, Wakahiro M, Sherr EH. Laterality of brain and ocular lesions in Aicardi syndrome. *Pediatr Neurol*. 2011 Sep;45(3):149-54. doi: 10.1016/j.pediatrneurol.2011.04.007. PubMed PMID: 21824560; PubMed Central PMCID: PMC3153732.

16: Chabchoub I, Kamoun F, Daoued E, Ben Mansour L, Kmiha S, Kamoun T, Mnif Z, Hachicha M. [Aicardi syndrome associated with severe congenital ptosis]. *Arch Pediatr*. 2011 Sep;18(9):970-3. doi: 10.1016/j.arcped.2011.06.00



BAISHIDENG PUBLISHING GROUP INC

8226 Regency Drive, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: editorialoffice@wjgnet.com

http://www.wjgnet.com

ESPS Peer-review Report

Name of Journal: World Journal of Radiology

ESPS Manuscript NO: 7806

Title: Aicardi syndrome: neonatal diagnosis by means of transfontanellar ultrasound

Reviewer code: 02456681

Science editor: Ling-Ling Wen

Date sent for review: 2013-11-30 19:58

Date reviewed: 2014-02-24 21:48

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	CONCLUSION
<input type="checkbox"/> Grade A (Excellent)	<input type="checkbox"/> Grade A: Priority Publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B (Very good)	<input checked="" type="checkbox"/> Grade B: minor language polishing	<input type="checkbox"/> Existed	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C (Good)	<input type="checkbox"/> Grade C: a great deal of language polishing	<input type="checkbox"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)		BPG Search:	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Major revision
		<input type="checkbox"/> No records	

COMMENTS TO AUTHORS

The letter is an interesting report. It can be considered as a letter to the journal editor. A systematic approach on available information helps the authors to provide more beneficial letter. Please perform another literature search. There is no extra comments, but proof read is necessary. The manuscript must be revised by an English editor.