



Corrigendum: Cyclooxygenase-2 and **β-Catenin as Potential Diagnostic** and Prognostic Markers in **Endometrial Cancer**

Lin Deng 1,2*, Haiyan Liang 1* and Yi Han 3

OPEN ACCESS

¹ China-Japan Friendship Hospital, Beijing, China, ² Graduate School of Peking Union Medical College, Chinese Academy of

Edited and reviewed by:

Giuseppe Vizzielli, Catholic University of the Sacred Heart, Italy

*Correspondence:

flora1085@163.com Haiyan Liang 13611311360@139.com

Specialty section:

This article was submitted to Women's Cancer, a section of the journal Frontiers in Oncology

Received: 13 July 2020 Accepted: 10 September 2020 Published: 03 November 2020

Deng L, Liang H and Han Y (2020) Corrigendum: Cyclooxygenase-2 and β -Catenin as Potential Diagnostic and Prognostic Markers in Endometrial Cancer. Front. Oncol. 10:582704. doi: 10.3389/fonc.2020.582704 Medical Sciences, Beijing, China, 3 Beijing Haidian Center for Disease Control and Prevention, Beijing, China

Keywords: cyclooxygenase-2, β-catenin, wnt3a, endometrial cancer, prognostic marker, diagnostic marker

A Corrigendum on

Cyclooxygenase-2 and β-Catenin as Potential Diagnostic and Prognostic Markers in **Endometrial Cancer**

by Deng, L., Liang, H., and Han, Y. (2020). Front. Oncol. 10:56. doi: 10.3389/fonc.2020.00056

In the original article, there was a mistake in the Supplementary Table named Table S3 AUCs, Sensitivity, Specificity of $\cos 2$, β -catenin and wnt3a in predicting diagnosis, myometrial invasion, vessel invasion, lymph node metastasis, and poor prognosis as published. The specificity of wnt3a in serum for myometrial invasion is 0.316 and the p value is 0.010. The corrected Supplementary Table S3 appears below.

An author was incorrectly labeled as **Haiyan Liang**¹, as she is the co-correspondence author. The correct label is **Haiyan Liang**^{1*}.

The authors apologize for these errors and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2020 Deng, Liang and Han. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

1

TABLE S3 | AUCs, Sensitivity, Specificity of cox2, β-catenin and wnt3a in predicting diagnosis, myometrial invasion, vessel invasion, lymph node metastasis, and poor prognosis.

	Item	AUCs	Sensitivity	Specificity	95% CI	P
Diagnosis	Cox2 expression	0.931	0.918	0.812	0.882-0.981	0
	β-catenin expression	0.933	0.902	0.750	0.886-0.980	0
	Cox2 in serum	0.887	0.951	0.719	0.805-0.968	0
	Wnt3a in serum	0.931	0.967	0.812	0.873-0.981	0
Myometrial invasion	Cox2 expression	0.732	0.826	0.500	0.605-0.860	0.003
	β-catenin expression	0.692	0.783	0.526	0.556-0.6827	0.013
	Cox2 in serum	0.590	0.913	0.237	0.437-0.744	0.240
	Wnt3a in serum	0.698	0.913	0.316	0.566-0.830	0.010
Vessel invasion	Cox2 expression	0.702	0.739	0.632	0.567-0.837	0.009
	β-catenin expression	0.763	0.783	0.526	0.619-0.906	0.001
	Cox2 in serum	0.696	0.739	0.632	0.558-0.834	0.011
	Wnt3a in serum	0.757	0.783	0.632	0.631-0.884	0.001
Lymph node metastasis	Cox2 expression	0.692	0.800	0.549	0.537-0.847	0.056
	β-catenin expression	0.693	0.700	0.686	0.522-0.864	0.055
	Cox2 in serum	0.732	0.800	0.627	0.596-0.869	0.021
	Wnt3a in serum	0.711	0.700	0.765	0.517-0.905	0.036
Prognosis	Cox2 expression	0.789	0.850	0.659	0.676-0.902	0
	β-catenin expression	0.869	0.850	0.854	0.767-0.971	0
	Cox2 in serum	0.752	0.800	0.732	0.623-0.881	0.002
	Wnt3a in serum	0.711	0.750	0.585	0.561-0.861	0.008