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## CORRIGENDUM

## Disulfiram Inhibits Epithelial–Mesenchymal Transition Through TGFβ– ERK–Snail Pathway Independently of Smad4 to Decrease Oral Squamous Cell Carcinoma Metastasis [Corrigendum]

Bu W, Wang Z, Meng L, et al. *Cancer Manag Res.* 2019;11:3887–3898.

respectively are incorrect. The correct Figures are as follows.

The authors have advised due to an error at the time of figure assembly, Figures 2 and 3 on pages 3892 and 3893,

The authors apologize for this error and advise it does not affect the results of the paper.

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Notes: (**A** and **E**) Transwell-based migration assays were performed to check the effect of Dsf on cell migration of Smad4-mutated CAL27 and Smad4 wild-type SCC25 cells exposed to TGF $\beta_1$  (10 ng/mL). (**B** and **F**) Quantification of cell migration. (**C** and **G**) Transwell-based invasion assays were performed to check the effect of Dsf on cell invasion of Smad4-mutated CAL27 and Smad4 wild-type SCC25 cells exposed to TGF $\beta_1$  (10 ng/mL). (**D** and **H**) Quantification of cell invasion. Values represent mean ± SEM. \**P*<0.05; \*\**P*<0.01; \*\**P*<0.01; \*\**P*<0.001; bar 300  $\mu$ m.

Abbreviation: Dsf, disulfiram; OSCC, oral squamous cell carcinoma.



Figure 3 Dsf regulated EMT of OSCC cells through TGF $\beta$ -ERK-Snail pathway independently of Smad4.

**Notes:** (**A** and **D**) Western blot results of p-ERK and ERK derived from Smad4-mutated CAL27 and Smad4 wild-type SCC25 stimulated by TGF $\beta_1$  for different periods (5, 15, 30, 60 minutes) or combined with Dsf (20  $\mu$ M) pretreatment for 24 hours; quantitative results of Western blot from three independent experiments shown as mean ± SEM. Direct role of TGF $\beta_{-}$ ERK–Snail pathway investigated using U0126, a chemical inhibitor of MEK1/2 and upstream activator of ERK. (**B** and **E**) Transwell-based migration and invasion assays were performed after cells had been exposed to TGF $\beta_1$  (10 ng/mL) alone or combined with U0126 (20 $\mu$ M); quantification of cell migration and invasion shown as means ± SEM. (**C** and **F**) Western blot from three independent experiments shown as mean ± U0126 (20 $\mu$ M); quantification of cell migration and invasion shown as means ± SEM. (**C** and **F**) Western blot from three independent experiments shown as mean ± SEM. \**P*<0.05; \*\**P*<0.01; \*\*\**P*<0.001; bar 200  $\mu$ m. **Abbreviations:** Dsf, disulfiram; OSCC, oral squamous cell carcinoma; EMT, epithelial–mesenchymal transition.

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