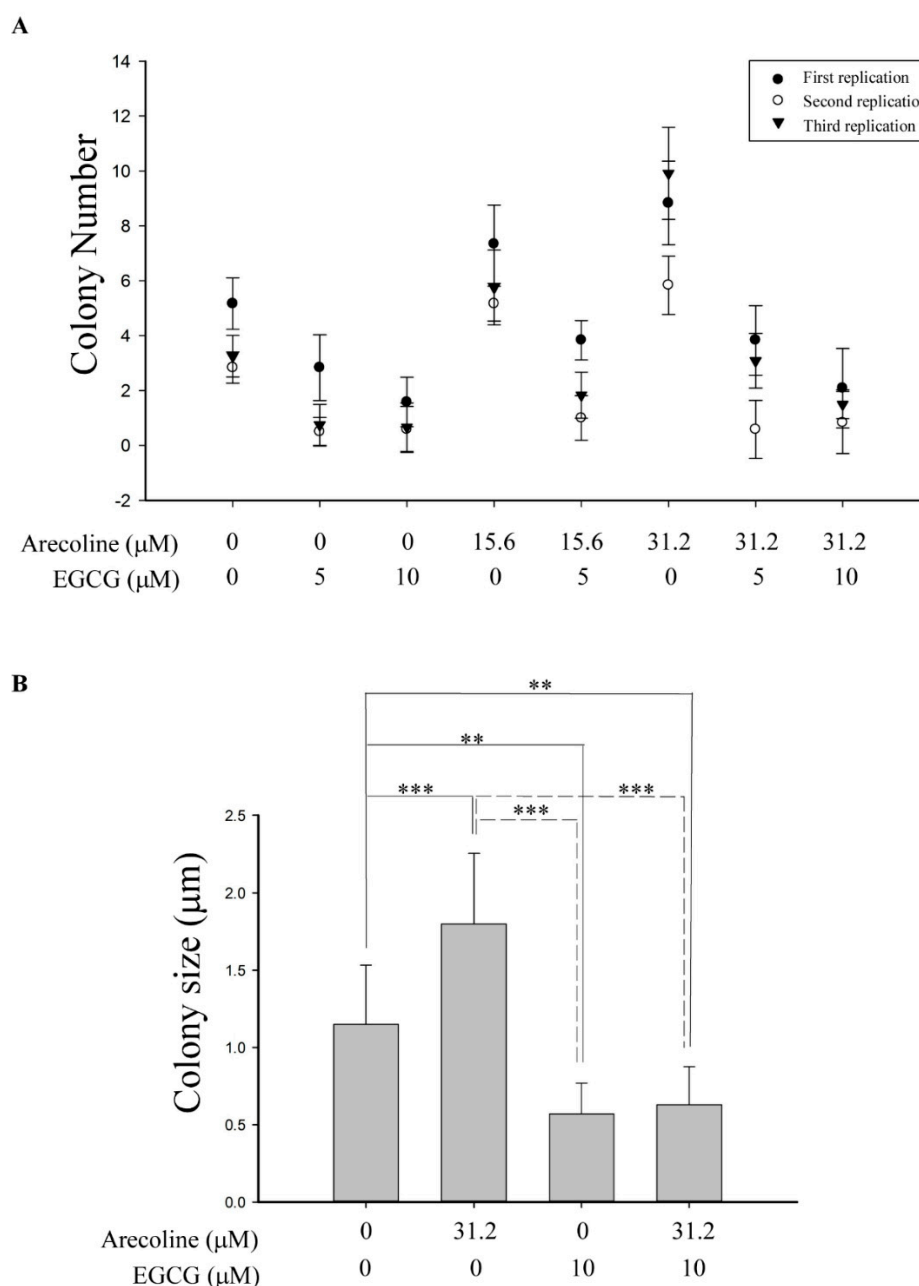
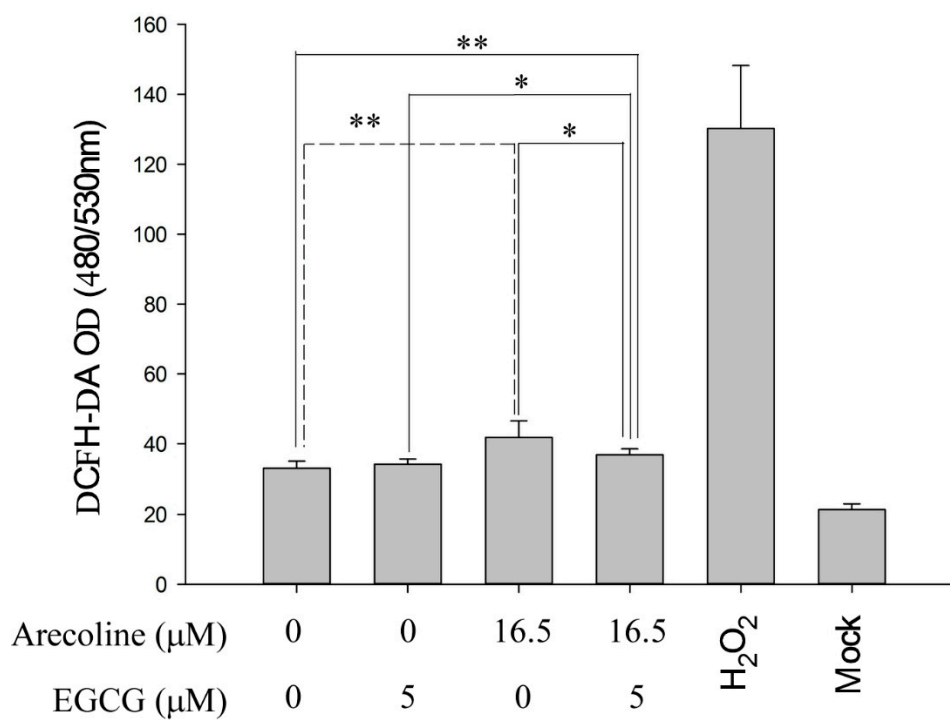


# Supplementary Materials: Influence of Tea Consumption on the Development of Second Esophageal Neoplasm in Patients with Head and Neck Cancer

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**Figure S1.** EGCG reduced the numbers and size of arecoline induced cell colonies. (A) Triple replications of colony formation assay of Figure 1D. Each group in single replication contained twelve repeat measurements. (B) Colony size of triple replications in Figure 1D. \*\*  $p < 0.01$ ; \*\*\*  $p < 0.001$ .



**Figure S2.** DCFH-DA intracellular ROS level quantification in OE21 after treating arecoline for 8 h. Each group contained six repeat measurements. \*  $p < 0.05$ ; \*\*  $p < 0.01$ .



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