

Figure S1. To minimize the influence of environmental factors on the aerosol readings, a cutoff value of increased particles was configured by performing 10 particle measurements in the setting without EGD. The mean cutoff value \pm 2SD of an increased ratio of 0.3- and 0.5- μm particles was 3.96 ± 14.41 and -0.14 ± 16.92 , respectively. Based on these data, increased aerosols were defined as an aerosol reading of more than the cutoff value for each size of particles. EGD = esophagogastrroduodenoscopy; SD = standard deviation.

