

Figure 1. The effect of the 100% oxygen breathing on the P_{aO_2} and P_{aCO_2} in the patients with ARDS. The P_{aO_2} and P_{aCO_2} were measured at 10 min after the initiation of the 100% oxygen breathing. The P_{aO_2} increased significantly in the 100% oxygen breathing group compared with the 21% oxygen breathing group. The P_{aCO_2} did not change significantly between the two groups. The values are the mean $\pm$ SD. * $P < 0.05$ compared with the 21% oxygen breathing group.

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