

Supplemental Figure 9. The mean levels of MDA content and SOD activity derived from peripheral blood at 24h after cardiopulmonary bypass. (a) The mean concentrations of MDA content at 24h after cardiopulmonary bypass (b) The mean levels of SOD activity at 24h after cardiopulmonary bypass. MDA, malondialdehyde; SOD, super oxide dismutase; DEX, Dexmedetomidine; Non-DEX, without Dexmedetomidine, saline instead. Values are expressed as mean± SD (n = 13 for each group).