



SUPPLEMENTARY FIG. S2. Arterial and venous plasma concentrations of nitrite. (A) Arterial and renal venous plasma nitrite concentrations during the first 30 min of reperfusion during LD kidney transplantation showed no release from the kidney ($p=0.50$); (B) In deceased donor (DD) kidney transplantation, nitrite was not released during the first 30 min of reperfusion ($p=0.87$); (C) Arterial and myocardial venous plasma nitrite concentrations during the first 60 min of reperfusion in patients with preexisting heart failure showed no myocardial release. However, a myocardial uptake was observed ($p=0.002$); (D) Similarly, in patients without preexisting heart failure, a myocardial nitrite uptake instead of a release was observed ($p=0.03$).