



Supplemental Digital Content 2: Fibrocytes increase survival and splenic T cell counts of outbred mice after CLP. Female, ICR mice were anesthetized and CLP was performed with a 21g double puncture. At the time of closure, $1 \times 10^6/200\mu l$ fibrocytes or an equal volume of saline were deposited in the abdomen. A) Mice (n=20/group, 4 independent experiments) were observed for seven days after surgery and the results were plotted on a Kaplan Meier Survival Curve, p<0.001. B) The experiment was repeated and animals (n = 10-12/group) were euthanized at 48 hours after CLP. Spleens were harvested and processed to yield single cell suspensions. The spleens of unmanipulated mice were processed for comparison. T cells were separated by negative isolation using magnetic beads (Dynabeads®, Invitrogen, Grand Island, NY). Total viable cells were counted on a hemacytometer and mean results are reported \pm SEM. * = p <0.05.