

Supplementary Table I. Comparison of circulating pro-inflammatory cytokine concentrations between mice dying^b and surviving during the chronic phase of sepsis

Cytokine^a (ng/ml)	Dying^b	Surviving^c
Interleukin (IL)-1 β	1.02 \pm 2.4	0.17 \pm 0.3
IL-2	1.05 \pm 1.3*	0.10 \pm 0.3
IL-5	0.24 \pm 0.37	0.05 \pm 0.6
IL-6	5.52 \pm 15.6*	0.03 \pm 0.1
IL-12	0.58 \pm 1.1 [#]	0.02 \pm 0.03
IL-17	0.27 \pm 0.48*	0.02 \pm 0.04
TNF α	0.15 \pm 0.21*	0.01 \pm 0.04
IFN γ	0.52 \pm 0.90*	0.04 \pm 0.04
ICAM-1	7.75 \pm 4.2*	4.33 \pm 2.4
MIP-1 α	11.1 \pm 18.4*	0.45 \pm 0.7
MIP-2	3.60 \pm 6.7*	0.08 \pm 0.4
MCP-1	3.62 \pm 4.1*	0.51 \pm 0.9
Eotaxin	6.72 \pm 13.9 [#]	2.63 \pm 5.6
Eotaxin-2	4.21 \pm 5.3	1.32 \pm 1.3

^a Data were expressed as the mean \pm standard deviation (SD). To increase statistical power, data from the current and previous (25) chronic sepsis study were combined for several cytokines: DIE n=29 (IL-1 β , IL-6, TNF α , MIP-2, MCP-1, Eotaxin) and n=15 (IL-2, IL-5, IL-12, IL-17, IFN γ , ICAM-1, MIP-1 α , Eotaxin-2); Surviving n=58 and 30 (cytokine distribution as in DIE).

^b Values collected within 24h of chronic death (any 6-28 day post-CLP).

^c Cytokine values collected from Surviving (two per one dying) animals (alive at day 28 post-CLP) were sampled for comparison on the same post-CLP day as the Dying mice.

* p<0.01; [#] p<0.05 versus Surviving.