

**Inflammasome mRNA expression in human monocytes during early septic shock**

Ruairi J Fahy, Matthew C Exline, Mikhail A Gavrilin, Nitin Y Bhatt, Beth Y Besecker, Anasuya Sarkar, Jennifer L Hollyfield, Michelle D Duncan, Haikady N. Nagaraja, Nina L. Knatz, Mark Hall and Mark D Wewers

Online Data Supplement

**Table E1. Septic shock exclusion criteria**

---

<b>Exclusion Criteria</b>
Pregnancy or breast-feeding
Age <18 yr
Human immunodeficiency virus infection in association with a last known CD4 count of < 50/mm <sup>3</sup>
History of bone marrow, lung, liver, pancreas, or small-bowel transplantation
Chronic renal failure requiring hemodialysis or peritoneal dialysis
Participation in another investigational study within 30 days before the current study
Leukocytosis or leukopenia due chemotherapy, hematological malignancies or leukocyte transfusions
Patients taking > 10 mg of prednisone or its equivalent

---

**Table E2. Nomenclature Used in Manuscript**

<b>Usage in Manuscript</b>	<b>Gene</b>	<b>Synonyms</b>
ASC	PYCARD	TMS-1
caspase-1	CASP1	ICE
caspase-5	CASP5	ICErel III
IPAF	NLRC4	CLAN, CARD12
NALP1	NLRP1	DefCap, CARD7
NALP3	NLRP3	Cryopyrin, Pypaf-1
Pypaf-7	NLRP12	Monarch1,
pyrin	MEFV	Marenostrin, TRIM20
IL-1 $\beta$	IL1B	LAF, EP, IL-1F2
IL-6	IL6	Interferon $\beta$ 2
TNF $\alpha$	TNF	cachectin
IL-10	IL10	-
IL-1ra	IL1RN	-
IL-18	IL18	IGIF,IL-1F4
I $\kappa$ B $\alpha$	NFKBIA	MAD3
IRAK-1	IRAK1	Pelle
IRAK-2	IRAK2	-
IRAK-M	IRAK3	-
MAIL	NFKB1Z	I $\kappa$ Bzeta, INAP
NF- $\kappa$ B p50	NFKB1	P105
NF $\kappa$ B p65	RELA	NFKB3
NOD-1	NOD1	CARD4
NOD-2	NOD2	CARD15
RIP-2	RIP2K	CARDIAK,RICK,CARD3
TLR-2	TLR2	-
TLR-4	TLR4	-