

**Supplemental table 1: Patient characteristics of mantle cell lymphoma patients.**

<b>Patient</b>	<b>Sex</b>	<b>Age (years)</b>	<b>WBC (x10<sup>9</sup>/L)</b>	<b>Prior therapies</b>
MCL 1	Male	64	21.2	No
MCL 2	Male	70	39.7	No
MCL 3	Male	65	27.9	No
MCL 4	Female	48	11.8	No
MCL 5	Male	63	10.8	No
MCL 6	Male	69	15.4	No
MCL 7	Male	57	96.4	No
MCL 8	Male	63	54.9	No
MCL 9	Male	85	90.6	No
MCL 10	Male	51	14.6	No
MCL 11	Male	63	13.2	No
MCL 12	Male	42	18.1	No

**Supplemental table 2: detection range for serum cytokines**

<b>Cytokine</b>	<b>Minimum detectable level (in pg/ml)</b>	<b>Maximum detectable level (in pg/ml)</b>
IFN- $\gamma$	11.2	7681.5
TNF- $\alpha$	16.4	11218.7
IL-1 $\alpha$	14.3	9578.1
IL-1 $\beta$	9.3	6400.7
IL-1R $\alpha$	25.6	21615.5
IL-2	12.8	8999.2
IL4	12.9	9614
IL-5	7.5	5200
IL-6	20	13994.8
IL-10	14.5	10447.2
IL-17	12	8993.2
CXCL5	33.6	24061
CXCL8/IL-8	20.8	14454
CCL2	11.6	7897.8
CCL3	41.4	36016
CCL4	17	16961.9
CCL5	12	8476.5

Measurements were interpolated from serial dilutions of known concentrations for each cytokine. Cytokines with measurements exceeding the highest level on the standard curve are reported as having the level of the highest point on the standard curve. Cytokines with measurements below the standard curve are reported as negative.