

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **61931101**

Exp. date **2016-10-02**

L1 : Level 1

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	2.47	6.3	3.9	18.5	74.8	25.5	1.583	34.1	21.1	92
LIMIT	0.12	0.3	0.2	1.9	3.7	2.3	0.142	5.1	3.2	74

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	46.7	17.3	7.7	0.08	9.0	20.0
LIMIT	4.7	1.7	6.2	0.09	9.0	30.0

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	3.18	3.24	3.30	1.17	1.13	0.45	0.28	0.15	0.30	0.14	0.031	0.19
LIMIT	0.32	0.32	0.33	0.23	0.45	0.36	0.14	0.12	0.09	0.07	0.016	0.11

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	36.7	35.7	14.1	8.7	4.8	9.4	4.3	1.00	6.1	105.1	164.3
LIMIT	7.3	14.3	11.3	4.4	3.7	2.8	2.2	0.50	3.7	42.0	16.4

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %
TARGET	84	16.2	19.2
LIMIT	38	15.4	5.0

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.1279	5.18	2.44	1.1	12.8	86.1	13.9	23.9	1.483	26.8	1.663	95
LIMIT	0.0384	1.04	0.24	11.0	28.0	33.0	36.0	2.4	0.148	5.4	0.333	67

There are some parameters which is not displayed on IPU according to the instrument.

Please refer to the package insert for the handling of the XN CHECK.

Do not leave control blood in the room temperature over an hour.

Please store it in a refrigerator (2-8°C) immediately after use.

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For XN Series

Lot No. **61931102**

Exp. date **2016-10-02**

L2 : Level 2

	RBC	HGB		HCT	MCV	MCH		MCHC		PLT
	10 ⁶ /μL	g/dL	mmol/L	%	fL	pg	fmol	g/dL	mmol/L	10 ³ /uL
TARGET	4.52	13.0	8.1	37.6	83.1	28.8	1.785	34.6	21.5	256
LIMIT	0.23	0.4	0.2	3.8	4.2	2.3	0.143	4.8	3.0	38

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	47.3	15.8	8.8	0.25	9.6	17.7
LIMIT	4.7	1.6	1.4	0.08	0.9	8.9

	WBC	WBC-D	WBC-P	NEUT#	LYMPH#	MONO#	EO#	BASO#	IG#	NRBC#	HPC#	AS-LYMP#
	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL	10 ³ /μL
TARGET	7.03	7.11	7.05	2.89	2.24	0.87	0.69	0.34	0.73	0.41	0.069	0.38
LIMIT	0.42	0.43	0.63	0.43	0.45	0.52	0.35	0.27	0.22	0.21	0.028	0.19

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	41.2	31.9	12.3	9.8	4.8	10.5	5.8	0.98	5.4	96.2	167.4
LIMIT	6.2	6.4	7.4	4.9	3.7	3.2	2.9	0.39	2.7	38.5	16.7

	PLT-F	IPF#	IPF
	10 ³ /μL	10 ³ /μL	%
TARGET	243	48.3	19.9
LIMIT	73	36.2	5.0

	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF	RET-He		RBC-He		PLT-O
	10 ⁶ /μL	%	10 ⁶ /μL	%	%	%	%	pg	fmol	pg	fmol	10 ³ /μL
TARGET	0.0856	1.89	4.44	1.2	13.7	85.1	14.9	25.4	1.576	29.7	1.843	249
LIMIT	0.0257	0.38	0.44	11.0	28.0	33.0	36.0	2.5	0.158	5.9	0.369	75

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For XN Series

Lot No. **61931103**

Exp. date **2016-10-02**

L3 : Level 3

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	5.38	17.0	10.6	48.4	90.0	31.6	1.961	35.1	21.8	559
LIMIT	0.27	0.5	0.7	4.8	4.5	2.5	0.157	4.9	3.1	50

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	46.6	14.3	9.1	0.53	9.5	17.1
LIMIT	4.7	1.4	1.1	0.13	0.7	8.6

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	16.52	16.73	16.61	7.68	4.45	1.79	1.81	0.79	1.94	1.09	0.166	0.77
LIMIT	0.99	1.00	1.00	1.15	0.89	0.90	0.91	0.62	0.49	0.55	0.050	0.39

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	46.5	26.9	10.8	11.0	4.8	11.8	6.6	1.00	4.6	91.5	166.3
LIMIT	7.0	5.4	5.4	5.5	3.7	3.0	3.3	0.30	2.3	36.6	16.6

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %
TARGET	526	105.1	20.0
LIMIT	79	73.6	5.0

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.0477	0.89	5.30	0.7	9.4	89.9	10.1	27.7	1.719	31.7	1.967	548
LIMIT	0.0143	0.31	0.53	11.0	28.0	33.0	36.0	2.8	0.172	6.3	0.393	82

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