

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **71631101**

Exp. date **2017-09-03**

L1 : Level 1

	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	2.36	5.7	3.5	17.1	72.3	24.2	1.499	33.3	20.7	92
LIMIT	0.12	0.2	0.1	1.7	3.6	2.2	0.135	5.0	3.1	74

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.6	18.0	6.9	0.08	9.0	20.0
LIMIT	4.7	1.8	5.5	0.09	9.0	30.0

	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	3.02	3.07	3.09	1.20	0.91	0.47	0.29	0.15	0.31	0.14	0.030	0.16
LIMIT	0.30	0.31	0.31	0.24	0.36	0.38	0.15	0.12	0.09	0.07	0.015	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	40.1	30.2	15.5	9.4	4.8	10.2	4.5	0.97	5.4	112.7	179.7
LIMIT	8.0	12.1	12.4	4.7	3.7	3.1	2.3	0.49	3.2	45.1	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	83	15.6	18.9	0.24	8.0
LIMIT	37	14.8	5.0	0.14	4.8

	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	0.1223	5.18	2.32	3.4	21.1	75.5	24.5	23.8	1.477	25.8	1.601	99
LIMIT	0.0367	1.04	0.23	11.0	28.0	33.0	36.0	2.4	0.148	5.2	0.320	69

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	2.0	0.2	22.6	2.1
LIMIT	2.0	0.3	13.6	1.1

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. **71631102**

Exp. date **2017-09-03**

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	4.43	12.3	7.6	35.8	80.7	27.8	1.723	34.4	21.3	249
LIMIT	0.22	0.4	0.2	3.6	4.0	2.2	0.138	4.8	3.0	37

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.8	16.1	8.8	0.25	9.9	19.5
LIMIT	4.7	1.6	1.4	0.08	0.9	9.8

	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	6.76	6.80	6.83	2.99	1.81	0.94	0.70	0.32	0.75	0.41	0.068	0.32
LIMIT	0.41	0.41	0.61	0.45	0.36	0.56	0.35	0.25	0.23	0.21	0.027	0.16

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	44.2	26.8	13.9	10.3	4.8	11.1	6.1	0.99	4.7	108.1	180.7
LIMIT	6.6	5.4	8.3	5.2	3.7	3.3	3.1	0.40	2.4	43.2	18.1

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	244	48.3	19.8	0.48	7.1
LIMIT	73	36.2	5.0	0.24	3.6

	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	0.0992	2.24	4.32	3.8	24.4	71.8	28.2	24.8	1.539	28.7	1.781	247
LIMIT	0.0298	0.45	0.43	11.0	28.0	33.0	36.0	2.5	0.154	5.7	0.356	74

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.5	0.5	7.5	4.1
LIMIT	1.0	0.7	5.3	1.6

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For XN Series

Lot No. **71631103**

Exp. date **2017-09-03**

L3 : Level 3

	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	5.31	16.5	10.2	46.8	88.2	31.1	1.928	35.3	21.9	560
LIMIT	0.27	0.5	0.7	4.7	4.4	2.5	0.154	4.9	3.1	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.2	14.5	9.1	0.54	9.7	18.7
LIMIT	4.6	1.5	1.1	0.14	0.7	9.4

	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	16.44	16.67	16.72	7.77	3.75	2.26	1.87	0.79	1.95	1.12	0.169	0.67
LIMIT	0.99	1.00	1.00	1.17	0.75	1.13	0.94	0.62	0.49	0.56	0.051	0.34

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	47.2	22.8	13.8	11.4	4.8	11.9	6.8	1.01	4.1	98.0	177.6
LIMIT	7.1	4.6	6.9	5.7	3.7	3.0	3.4	0.30	2.1	39.2	17.8

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	524	103.6	19.8	1.02	6.2
LIMIT	79	72.5	5.0	0.51	3.1

	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	0.0520	0.98	5.24	2.5	17.5	80.0	20.0	26.7	1.657	31.3	1.942	541
LIMIT	0.0156	0.34	0.52	11.0	28.0	33.0	36.0	2.7	0.166	6.3	0.388	81

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.8	2.1	4.5
LIMIT	0.5	1.0	1.7	1.8

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