

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **91051101**

Exp. date **2019-07-07**

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	2.33	6.0	3.7	18.0	77.1	25.8	1.598	33.3	20.7	88
LIMIT	0.12	0.2	0.1	1.8	3.9	2.3	0.144	5.0	3.1	70

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.2	16.6	6.8	0.08	9.0	20.0
LIMIT	4.5	1.7	5.4	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	3.08	3.08	1.14	1.04	0.41	0.28	0.15	0.30	0.14	0.030	0.18
LIMIT	0.30	0.31	0.31	0.23	0.42	0.33	0.14	0.12	0.09	0.07	0.015	0.11

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	38.0	34.3	13.7	9.2	4.8	9.8	4.5	0.97	5.9	102.4	167.9
LIMIT	7.6	13.7	11.0	4.6	3.7	2.9	2.3	0.49	3.5	41.0	16.8

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	81	15.7	19.5	0.27	8.8
LIMIT	36	14.9	5.0	0.16	5.3

	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	0.1222	5.24	2.29	10.8	40.4	48.8	51.2	23.1	1.434	26.4	1.638	96
LIMIT	0.0367	1.05	0.23	11.0	28.0	33.0	36.0	2.3	0.143	5.3	0.328	67

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	1.2	0.1	11.8	2.5
LIMIT	2.0	0.3	7.1	1.3

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

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

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For XN Series

Lot No. **91071102**

Exp. date **2019-07-07**

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	4.32	12.2	7.6	35.1	81.2	28.2	1.753	34.8	21.6	241
LIMIT	0.22	0.4	0.2	3.5	4.1	2.3	0.140	4.9	3.0	36

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.2	15.6	8.3	0.22	9.3	14.3
LIMIT	4.5	1.6	1.3	0.07	0.8	7.2

	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	6.90	7.03	7.05	2.90	2.06	0.90	0.71	0.33	0.74	0.42	0.070	0.35
LIMIT	0.41	0.42	0.63	0.44	0.41	0.54	0.36	0.26	0.22	0.21	0.028	0.18

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	42.0	29.9	13.0	10.3	4.8	10.7	6.2	0.99	5.0	97.9	168.2
LIMIT	6.3	6.0	7.8	5.2	3.7	3.2	3.1	0.40	2.5	39.2	16.8

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	238	48.1	20.2	0.52	7.5
LIMIT	71	36.1	5.0	0.26	3.8

	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	0.0814	1.88	4.23	8.6	35.9	55.5	44.5	24.7	1.533	28.6	1.775	237
LIMIT	0.0244	0.38	0.42	11.0	28.0	33.0	36.0	2.5	0.153	5.7	0.355	71

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.4	0.4	6.4	4.1
LIMIT	1.0	0.7	4.5	1.6

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For XN Series

Lot No. **91051103**

Exp. date **2019-07-07**

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	5.26	16.2	10.1	45.9	87.2	30.8	1.911	35.3	21.9	555
LIMIT	0.26	0.5	0.7	4.6	4.4	2.5	0.153	4.9	3.1	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.6	14.8	8.5	0.50	9.0	12.2
LIMIT	4.7	1.5	1.0	0.13	0.6	6.1

	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	16.08	16.36	16.53	7.44	4.05	2.09	1.72	0.78	1.88	1.09	0.161	0.70
LIMIT	0.96	0.98	0.99	1.12	0.81	1.05	0.86	0.61	0.47	0.55	0.048	0.35

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	46.3	25.2	13.0	10.7	4.8	11.7	6.8	0.97	4.3	92.2	168.2
LIMIT	6.9	5.0	6.5	5.4	3.7	2.9	3.4	0.29	2.2	36.9	16.8

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	531	104.6	19.7	1.05	6.5
LIMIT	80	73.2	5.0	0.53	3.3

	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	0.0518	0.98	5.20	7.6	27.0	65.4	34.6	26.3	1.632	30.4	1.887	538
LIMIT	0.0155	0.34	0.52	11.0	28.0	33.0	36.0	2.6	0.163	6.1	0.377	81

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.6	2.4	4.6
LIMIT	0.5	1.0	1.9	1.8

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