

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **80781101**

Exp. date **2018-06-10**

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	2.31	5.7	3.5	17.0	73.5	24.7	1.531	33.5	20.8	89
LIMIT	0.12	0.2	0.1	1.7	3.7	2.2	0.138	5.0	3.1	71

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.3	17.6	6.6	0.07	9.0	20.0
LIMIT	4.6	1.8	5.3	0.08	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	2.96	3.00	3.04	1.14	0.89	0.52	0.27	0.14	0.29	0.15	0.030	0.16
LIMIT	0.30	0.30	0.30	0.23	0.36	0.42	0.14	0.11	0.09	0.08	0.015	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	38.6	30.0	17.4	9.2	4.8	9.9	5.0	1.00	5.5	111.7	180.4
LIMIT	7.7	12.0	13.9	4.6	3.7	3.0	2.5	0.50	3.3	44.7	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	83	16.0	19.2	0.24	8.0
LIMIT	37	15.2	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	0.1140	4.94	2.23	2.2	22.6	75.2	24.8	24.2	1.502	26.0	1.614	94
LIMIT	0.0342	0.99	0.22	11.0	28.0	33.0	36.0	2.4	0.150	5.2	0.323	66

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	1.8	0.1	19.4	2.1
LIMIT	2.0	0.3	11.6	1.1

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. **80781102**

Exp. date **2018-06-10**

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	4.36	12.2	7.6	35.3	80.9	28.0	1.737	34.6	21.4	239
LIMIT	0.22	0.4	0.2	3.5	4.0	2.2	0.139	4.8	3.0	36

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	44.1	15.2	9.6	0.24	10.1	22.9
LIMIT	4.4	1.5	1.5	0.07	0.9	11.5

	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	6.73	6.87	6.89	3.00	1.73	0.97	0.71	0.32	0.76	0.40	0.070	0.31
LIMIT	0.40	0.41	0.62	0.45	0.35	0.58	0.36	0.25	0.23	0.20	0.028	0.16

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	44.6	25.7	14.4	10.5	4.8	11.3	5.9	1.02	4.6	103.4	179.5
LIMIT	6.7	5.1	8.6	5.3	3.7	3.4	3.0	0.41	2.3	41.4	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	233	46.9	20.2	0.47	7.0
LIMIT	70	35.2	5.0	0.24	3.5

	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	0.0906	2.08	4.16	3.0	27.5	69.5	30.5	25.2	1.564	28.7	1.781	233
LIMIT	0.0272	0.42	0.42	11.0	28.0	33.0	36.0	2.5	0.156	5.7	0.356	70

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.4	0.4	6.1	4.0
LIMIT	1.0	0.7	4.3	1.6

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Lot No. **80781103**

Exp. date **2018-06-10**

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	5.18	16.0	9.9	45.2	87.2	30.9	1.917	35.4	22.0	552
LIMIT	0.26	0.5	0.7	4.5	4.4	2.5	0.153	5.0	3.1	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.4	14.5	9.7	0.54	9.8	21.2
LIMIT	4.5	1.5	1.2	0.14	0.7	10.6

	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	16.24	16.63	16.70	7.90	3.57	2.21	1.77	0.79	1.98	1.00	0.167	0.65
LIMIT	0.97	1.00	1.00	1.19	0.71	1.11	0.89	0.62	0.50	0.50	0.050	0.33

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	48.6	22.0	13.6	10.9	4.9	12.2	6.2	1.00	4.0	100.4	180.6
LIMIT	7.3	4.4	6.8	5.5	3.8	3.1	3.1	0.30	2.0	40.2	18.1

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	521	104.6	20.1	0.96	5.9
LIMIT	78	73.2	5.0	0.48	3.0

	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	0.0490	0.95	4.98	2.0	19.6	78.4	21.6	27.1	1.682	31.1	1.930	523
LIMIT	0.0147	0.33	0.50	11.0	28.0	33.0	36.0	2.7	0.168	6.2	0.386	78

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.7	2.3	4.4
LIMIT	0.5	1.0	1.8	1.8

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