

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **81901101**

Exp. date **2018-09-30**

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	17.6	75.7	25.8	1.598	34.1	21.2	87
LIMIT	0.12	0.2	0.1	1.8	3.8	2.3	0.144	5.1	3.2	70

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	49.4	18.2	7.5	0.08	9.0	20.0
LIMIT	4.9	1.8	6.0	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	3.07	3.11	3.19	1.24	0.97	0.41	0.30	0.15	0.32	0.14	0.033	0.17
LIMIT	0.31	0.31	0.32	0.25	0.39	0.33	0.15	0.12	0.10	0.07	0.017	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	40.3	31.5	13.5	9.9	4.8	10.4	4.5	1.03	5.4	111.5	170.0
LIMIT	8.1	12.6	10.8	5.0	3.7	3.1	2.3	0.52	3.2	44.6	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	82	15.7	19.1	0.25	8.3
LIMIT	37	14.9	5.0	0.15	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	0.1188	5.10	2.28	5.8	29.4	64.8	35.2	23.5	1.458	26.1	1.620	101
LIMIT	0.0356	1.02	0.23	11.0	28.0	33.0	36.0	2.4	0.146	5.2	0.324	71

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	1.7	0.1	16.2	2.3
LIMIT	2.0	0.3	9.7	1.2

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. **81901102**

Exp. date **2018-09-30**

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	4.27	11.9	7.4	34.5	80.7	27.9	1.730	34.5	21.4	239
LIMIT	0.21	0.4	0.2	3.5	4.0	2.2	0.138	4.8	3.0	36

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	47.4	16.5	8.0	0.22	9.3	14.1
LIMIT	4.7	1.7	1.3	0.07	0.8	7.1

	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	7.27	7.43	7.49	3.13	2.13	0.89	0.77	0.35	0.80	0.43	0.074	0.37
LIMIT	0.44	0.45	0.67	0.47	0.43	0.53	0.39	0.27	0.24	0.22	0.030	0.19

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	43.1	29.3	12.3	10.5	4.8	11.0	5.9	0.99	5.0	98.6	169.5
LIMIT	6.5	5.9	7.4	5.3	3.7	3.3	3.0	0.40	2.5	39.4	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	242	48.3	20.0	0.55	7.6
LIMIT	73	36.2	5.0	0.28	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	0.0887	2.08	4.17	5.9	29.4	64.7	35.3	24.4	1.514	27.9	1.731	245
LIMIT	0.0266	0.42	0.42	11.0	28.0	33.0	36.0	2.4	0.151	5.6	0.346	74

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.6	0.4	7.7	4.0
LIMIT	1.0	0.7	5.4	1.6

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Lot No. **81901103**

Exp. date **2018-09-30**

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	5.19	16.3	10.1	46.0	88.7	31.4	1.949	35.4	22.0	547
LIMIT	0.26	0.5	0.7	4.6	4.4	2.5	0.156	5.0	3.1	49

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.7	14.5	8.3	0.50	9.2	13.2
LIMIT	4.7	1.5	1.0	0.13	0.6	6.6

	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	16.36	16.63	16.92	7.66	3.94	2.09	1.88	0.79	1.93	1.04	0.172	0.67
LIMIT	0.98	1.00	1.02	1.15	0.79	1.05	0.94	0.62	0.48	0.52	0.052	0.34

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	46.8	24.1	12.8	11.5	4.8	11.8	6.4	1.01	4.1	92.5	170.7
LIMIT	7.0	4.8	6.4	5.8	3.7	3.0	3.2	0.30	2.1	37.0	17.1

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	534	107.2	20.1	1.02	6.2
LIMIT	80	75.0	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	0.0568	1.09	5.09	4.9	22.3	72.8	27.2	26.3	1.632	30.9	1.918	546
LIMIT	0.0170	0.38	0.51	11.0	28.0	33.0	36.0	2.6	0.163	6.2	0.384	82

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.7	1.8	4.5
LIMIT	0.5	1.0	1.4	1.8

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