

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **72191101**

Exp. date **2017-10-29**

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	2.35	5.8	3.6	17.2	73.1	24.7	1.532	33.7	20.9	90
LIMIT	0.12	0.2	0.1	1.7	3.7	2.2	0.138	5.1	3.1	72

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.9	18.0	7.3	0.08	9.0	20.0
LIMIT	4.7	1.8	5.8	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	2.95	2.98	2.99	1.13	0.98	0.42	0.28	0.14	0.29	0.14	0.029	0.18
LIMIT	0.30	0.30	0.30	0.23	0.39	0.34	0.14	0.11	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	38.3	33.4	14.1	9.4	4.8	9.8	4.9	0.98	6.0	113.8	179.8
LIMIT	7.7	13.4	11.3	4.7	3.7	2.9	2.5	0.49	3.6	45.5	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	81	15.5	19.2	0.26	8.9
LIMIT	36	14.7	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	0.1195	5.09	2.32	3.8	22.2	74.0	26.0	23.9	1.483	25.7	1.595	100
LIMIT	0.0359	1.02	0.23	11.0	28.0	33.0	36.0	2.4	0.148	5.1	0.319	70

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	2.3	0.1	21.2	2.2
LIMIT	2.0	0.3	12.7	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.

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

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For XN Series

Lot No. **72191102**

Exp. date **2017-10-29**

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	4.37	12.0	7.4	34.9	79.8	27.5	1.704	34.4	21.3	250
LIMIT	0.22	0.4	0.2	3.5	4.0	2.2	0.136	4.8	3.0	38

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.7	15.9	9.9	0.25	10.2	24.5
LIMIT	4.6	1.6	1.6	0.08	0.9	12.3

	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	6.69	6.83	6.84	2.88	1.84	0.97	0.68	0.32	0.73	0.42	0.067	0.33
LIMIT	0.40	0.41	0.62	0.43	0.37	0.58	0.34	0.25	0.22	0.21	0.027	0.17

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	43.0	27.5	14.5	10.2	4.8	11.0	6.3	0.98	4.9	102.5	177.2
LIMIT	6.5	5.5	8.7	5.1	3.7	3.3	3.2	0.39	2.5	41.0	17.7

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	243	48.7	20.0	0.50	7.4
LIMIT	73	36.5	5.0	0.25	3.7

	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	0.0987	2.26	4.27	3.7	22.4	73.9	26.1	24.9	1.545	28.8	1.787	245
LIMIT	0.0296	0.45	0.43	11.0	28.0	33.0	36.0	2.5	0.155	5.8	0.357	74

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.4	0.5	8.0	4.1
LIMIT	1.0	0.7	5.6	1.6

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Lot No. **72191103**

Exp. date **2017-10-29**

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	5.27	16.3	10.1	46.3	87.8	30.9	1.920	35.2	21.8	573
LIMIT	0.26	0.5	0.7	4.6	4.4	2.5	0.154	4.9	3.1	52

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.8	14.5	10.2	0.57	10.0	23.1
LIMIT	4.6	1.5	1.2	0.14	0.7	11.6

	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	16.55	16.84	16.92	7.93	3.96	2.03	1.83	0.80	1.98	1.05	0.168	0.71
LIMIT	0.99	1.01	1.02	1.19	0.79	1.02	0.92	0.62	0.50	0.53	0.050	0.36

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	48.0	23.9	12.3	11.0	4.8	12.0	6.3	0.99	4.3	101.9	180.1
LIMIT	7.2	4.8	6.2	5.5	3.7	3.0	3.2	0.30	2.2	40.8	18.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	535	108.4	20.3	1.07	6.4
LIMIT	80	75.9	5.0	0.54	3.2

	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	0.0544	1.03	5.17	3.0	17.4	79.6	20.4	27.2	1.688	31.6	1.961	549
LIMIT	0.0163	0.36	0.52	11.0	28.0	33.0	36.0	2.7	0.169	6.3	0.392	82

	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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