

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **63611101**

Exp. date **2017-03-19**

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	2.45	6.3	3.9	18.5	75.5	25.7	1.596	34.1	21.1	92
LIMIT	0.12	0.3	0.2	1.9	3.8	2.3	0.144	5.1	3.2	74

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	47.0	17.3	6.9	0.08	9.0	20.0
LIMIT	4.7	1.7	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	2.92	2.97	3.01	1.07	0.92	0.52	0.27	0.14	0.28	0.14	0.030	0.16
LIMIT	0.29	0.30	0.30	0.21	0.37	0.42	0.14	0.11	0.08	0.07	0.015	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	37.1	31.4	17.7	9.1	4.7	9.5	5.0	1.00	5.6	116.6	176.6
LIMIT	7.4	12.6	14.2	4.6	3.7	2.9	2.5	0.50	3.4	46.6	17.7

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	82	15.6	19.0	0.25	8.4
LIMIT	37	14.8	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	0.1278	5.22	2.38	3.5	23.1	73.4	26.6	25.1	1.558	27.3	1.694	99
LIMIT	0.0383	1.04	0.24	11.0	28.0	33.0	36.0	2.5	0.156	5.5	0.339	69

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.9	0.2	15.5	2.4
LIMIT	2.0	0.3	9.3	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.

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For XN Series

Lot No. **63611102**

Exp. date **2017-03-19**

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	4.49	12.7	7.9	36.8	82.0	28.3	1.755	34.5	21.4	251
LIMIT	0.22	0.4	0.2	3.7	4.1	2.3	0.140	4.8	3.0	38

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	43.9	15.0	9.0	0.24	9.6	18.0
LIMIT	4.4	1.5	1.4	0.07	0.9	9.0

	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	6.95	7.09	7.07	2.93	1.88	1.14	0.66	0.34	0.75	0.44	0.070	0.34
LIMIT	0.42	0.43	0.64	0.44	0.38	0.68	0.33	0.27	0.23	0.22	0.028	0.17

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	42.3	27.0	16.4	9.5	4.8	10.7	6.4	1.00	4.9	103.7	176.9
LIMIT	6.3	5.4	9.8	4.8	3.7	3.2	3.2	0.40	2.5	41.5	17.7

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	239	47.6	20.0	0.50	7.2
LIMIT	72	35.7	5.0	0.25	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	0.0966	2.15	4.32	3.8	25.6	70.6	29.4	26.0	1.614	29.6	1.837	247
LIMIT	0.0290	0.43	0.43	11.0	28.0	33.0	36.0	2.6	0.161	5.9	0.367	74

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.5	5.1	4.1
LIMIT	1.0	0.7	3.6	1.6

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Lot No. **63611103**

Exp. date **2017-03-19**

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	5.40	17.1	10.6	48.8	90.3	31.7	1.965	35.0	21.7	560
LIMIT	0.27	0.5	0.7	4.9	4.5	2.5	0.157	4.9	3.0	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.1	13.9	9.5	0.53	9.5	17.8
LIMIT	4.5	1.4	1.1	0.13	0.7	8.9

	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	16.21	16.42	16.48	7.39	3.68	2.60	1.76	0.78	1.85	1.07	0.163	0.65
LIMIT	0.97	0.99	0.99	1.11	0.74	1.30	0.88	0.61	0.46	0.54	0.049	0.33

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	45.6	22.7	16.0	10.9	4.8	11.4	6.6	0.99	4.0	99.3	178.8
LIMIT	6.8	4.5	8.0	5.5	3.7	2.9	3.3	0.30	2.0	39.7	17.9

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	522	104.0	19.9	0.98	6.0
LIMIT	78	72.8	5.0	0.49	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	0.0513	0.95	5.25	2.5	17.1	80.4	19.6	28.2	1.750	31.9	1.980	544
LIMIT	0.0154	0.33	0.53	11.0	28.0	33.0	36.0	2.8	0.175	6.4	0.396	82

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.1	0.8	1.2	4.4
LIMIT	0.5	1.0	1.0	1.8

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