

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **83581101**

Exp. date **2019-03-17**

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	6.1	3.8	17.9	76.1	26.0	1.611	34.1	21.1	89
LIMIT	0.12	0.2	0.2	1.8	3.8	2.3	0.145	5.1	3.2	71

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	47.6	17.4	6.2	0.07	9.0	20.0
LIMIT	4.8	1.7	5.0	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	2.90	2.93	2.97	1.13	1.00	0.36	0.27	0.14	0.29	0.14	0.030	0.17
LIMIT	0.29	0.29	0.30	0.23	0.40	0.29	0.14	0.11	0.09	0.07	0.015	0.10

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	39.0	34.5	12.5	9.3	4.7	10.0	4.9	1.02	5.9	109.4	169.9
LIMIT	7.8	13.8	10.0	4.7	3.7	3.0	2.5	0.51	3.5	43.8	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	82	15.5	18.9	0.26	8.9
LIMIT	37	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	0.1290	5.49	2.29	9.7	40.9	49.4	50.6	24.0	1.489	26.6	1.651	96
LIMIT	0.0387	1.10	0.23	11.0	28.0	33.0	36.0	2.4	0.149	5.3	0.330	67

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	1.5	0.2	14.3	2.3
LIMIT	2.0	0.3	8.6	1.2

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. **83581102**

Exp. date **2019-03-17**

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	4.38	12.5	7.8	36.0	82.3	28.5	1.771	34.7	21.5	239
LIMIT	0.22	0.4	0.2	3.6	4.1	2.3	0.142	4.9	3.0	36

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.9	15.6	9.3	0.24	9.9	20.4
LIMIT	4.6	1.6	1.5	0.07	0.9	10.2

	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	6.64	6.74	6.77	2.83	1.91	0.89	0.69	0.32	0.71	0.43	0.069	0.33
LIMIT	0.40	0.40	0.61	0.42	0.38	0.53	0.35	0.25	0.21	0.22	0.028	0.17

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	42.5	28.8	13.5	10.4	4.8	10.8	6.4	1.01	5.0	104.2	170.4
LIMIT	6.4	5.8	8.1	5.2	3.7	3.2	3.2	0.40	2.5	41.7	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	240	48.1	20.0	0.50	7.5
LIMIT	72	36.1	5.0	0.25	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	0.0844	1.93	4.27	9.4	37.6	53.0	47.0	25.0	1.552	28.8	1.787	242
LIMIT	0.0253	0.39	0.43	11.0	28.0	33.0	36.0	2.5	0.155	5.8	0.357	73

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.3	0.4	5.5	4.2
LIMIT	1.0	0.7	3.9	1.7

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Lot No. **83581103**

Exp. date **2019-03-17**

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	5.28	16.4	10.2	46.5	88.1	31.1	1.928	35.3	21.9	555
LIMIT	0.26	0.5	0.7	4.7	4.4	2.5	0.154	4.9	3.1	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	46.5	14.7	9.6	0.54	9.7	19.6
LIMIT	4.7	1.5	1.2	0.14	0.7	9.8

	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	16.09	16.35	16.47	7.69	3.99	1.87	1.76	0.78	1.94	1.09	0.164	0.68
LIMIT	0.97	0.98	0.99	1.15	0.80	0.94	0.88	0.61	0.49	0.55	0.049	0.34

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	47.9	24.8	11.6	10.9	4.8	12.1	6.8	1.00	4.2	97.0	169.9
LIMIT	7.2	5.0	5.8	5.5	3.7	3.0	3.4	0.30	2.1	38.8	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	534	107.6	20.2	1.03	6.4
LIMIT	80	75.3	5.0	0.52	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	0.0509	0.96	5.14	5.9	25.6	68.5	31.5	27.0	1.676	30.7	1.905	543
LIMIT	0.0153	0.34	0.51	11.0	28.0	33.0	36.0	2.7	0.168	6.1	0.381	81

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.2	0.7	2.1	4.7
LIMIT	0.5	1.0	1.7	1.9

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