

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. 73311101

Exp. date 2018-02-18

L1 : Level 1

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	2.35	6.1	3.8	17.9	76.0	26.0	1.611	34.1	21.1	88
LIMIT	0.12	0.2	0.2	1.8	3.8	2.3	0.145	5.1	3.2	70

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	45.6	16.8	6.2	0.07	9.0	20.0
LIMIT	4.6	1.7	5.0	0.08	9.0	30.0

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	2.89	2.95	2.99	1.10	0.91	0.47	0.27	0.14	0.28	0.15	0.030	0.17
LIMIT	0.29	0.30	0.30	0.22	0.36	0.38	0.14	0.11	0.08	0.08	0.015	0.10

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	37.9	31.5	16.4	9.4	4.8	9.8	5.2	0.99	5.8	116.5	179.9
LIMIT	7.6	12.6	13.1	4.7	3.7	2.9	2.6	0.50	3.5	46.6	18.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	81	15.6	19.3	0.25	8.6
LIMIT	36	14.8	5.0	0.15	5.2

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.1223	5.20	2.30	4.7	26.8	68.5	31.5	23.7	1.471	27.3	1.694	94
LIMIT	0.0367	1.04	0.23	11.0	28.0	33.0	36.0	2.4	0.147	5.5	0.339	66

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	1.1	0.2	13.8	2.3
LIMIT	2.0	0.3	8.3	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.

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

Lot No. 73311102

Exp. date 2018-02-18

L2 : Level 2

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /μL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	4.39	12.6	7.8	36.6	83.3	28.7	1.781	34.4	21.4	247
LIMIT	0.22	0.4	0.2	3.7	4.2	2.3	0.142	4.8	3.0	37

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	45.4	15.1	8.7	0.24	9.5	16.9
LIMIT	4.5	1.5	1.4	0.07	0.9	8.5

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	6.66	6.83	6.79	2.81	1.75	1.13	0.65	0.32	0.71	0.37	0.068	0.32
LIMIT	0.40	0.41	0.61	0.42	0.35	0.68	0.33	0.25	0.21	0.19	0.027	0.16

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	42.1	26.3	17.0	9.8	4.8	10.6	5.6	1.00	4.8	100.8	178.7
LIMIT	6.3	5.3	10.2	4.9	3.7	3.2	2.8	0.40	2.4	40.3	17.9

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	243	49.5	20.3	0.48	7.2
LIMIT	73	37.1	5.0	0.24	3.6

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.0999	2.28	4.29	4.9	29.4	65.7	34.3	24.7	1.533	29.2	1.812	255
LIMIT	0.0300	0.46	0.43	11.0	28.0	33.0	36.0	2.5	0.153	5.8	0.362	77

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.3	0.5	4.5	4.1
LIMIT	1.0	0.7	3.2	1.6

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For XN Series

Lot No. 73311103

Exp. date 2018-02-18

L3 : Level 3

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	5.30	16.6	10.3	47.4	89.4	31.3	1.944	35.0	21.7	561
LIMIT	0.27	0.5	0.7	4.7	4.5	2.5	0.156	4.9	3.0	50

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	47.5	14.8	8.8	0.52	9.3	15.5
LIMIT	4.8	1.5	1.1	0.13	0.7	7.8

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	15.80	16.12	16.21	7.52	3.59	2.20	1.73	0.76	1.89	1.03	0.162	0.64
LIMIT	0.95	0.97	0.97	1.13	0.72	1.10	0.87	0.59	0.47	0.52	0.049	0.32

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	47.7	22.7	13.9	10.9	4.8	12.0	6.5	1.00	4.1	93.3	180.2
LIMIT	7.2	4.5	7.0	5.5	3.7	3.0	3.3	0.30	2.1	37.3	18.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	537	108.1	20.1	0.96	6.1
LIMIT	81	75.7	5.0	0.48	3.1

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.0518	0.98	5.20	3.5	21.8	74.7	25.3	26.7	1.657	30.9	1.918	566
LIMIT	0.0155	0.34	0.52	11.0	28.0	33.0	36.0	2.7	0.166	6.2	0.384	85

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.2	0.7	1.8	4.7
LIMIT	0.5	1.0	1.4	1.9

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