

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. 61521101

Exp. date 2026-08-23

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	2.28	5.3	3.3	16.0	70.3	23.2	1.443	33.1	20.6	82
LIMIT	0.11	0.2	0.1	1.6	3.5	2.1	0.130	5.0	3.1	66

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	50.7	20.4	6.2	0.07	8.3	6.7
LIMIT	5.1	2.0	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	2.96	2.98	3.05	1.22	0.93	0.38	0.29	0.14	0.31	0.16	0.031	0.15
LIMIT	0.30	0.30	0.31	0.24	0.37	0.30	0.15	0.11	0.09	0.08	0.016	0.09

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	41.1	31.5	12.7	9.9	4.8	10.4	5.6	1.01	5.2	98.4	170.5
LIMIT	8.2	12.6	10.2	5.0	3.7	3.1	2.8	0.51	3.1	39.4	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	76	14.5	19.0	0.23	7.8
LIMIT	34	13.8	5.0	0.14	4.7

	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	0.1151	5.05	2.27	2.2	16.9	80.9	19.1	24.0	1.489	23.9	1.483	88
LIMIT	0.0345	1.01	0.23	11.0	28.0	33.0	36.0	2.4	0.149	4.8	0.297	62

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	6.0	0.1	31.8	1.6
LIMIT	7.0	0.7	19.1	0.8

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. 61521102

Exp. date 2026-08-23

L2 : Level 2

	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	4.14	11.6	7.2	33.6	81.1	28.0	1.739	34.5	21.4	222
LIMIT	0.21	0.3	0.2	3.4	4.1	2.2	0.139	4.8	3.0	33

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	46.5	16.1	8.2	0.21	9.4	15.2
LIMIT	4.7	1.6	1.3	0.06	0.8	22.8

	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	6.61	6.74	6.87	2.93	1.80	0.83	0.73	0.32	0.75	0.47	0.067	0.30
LIMIT	0.40	0.40	0.62	0.44	0.36	0.50	0.37	0.25	0.23	0.24	0.027	0.15

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	44.5	27.2	12.5	11.0	4.8	11.3	7.1	0.98	4.5	96.8	169.3
LIMIT	6.7	5.4	7.5	5.5	3.7	3.4	3.6	0.39	2.3	38.7	16.9

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	225	45.2	20.1	0.46	6.9
LIMIT	68	33.9	5.0	0.23	3.5

	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	0.0981	2.37	4.08	1.9	21.0	77.1	22.9	24.9	1.545	28.5	1.769	224
LIMIT	0.0294	0.47	0.41	11.0	28.0	33.0	36.0	2.5	0.155	5.7	0.354	67

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.4	0.4	7.2	3.8
LIMIT	4.0	0.7	5.0	1.5

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For XN Series

Lot No. 61521103

Exp. date 2026-08-23

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	4.93	15.6	9.7	44.5	90.2	31.6	1.964	35.1	21.8	499
LIMIT	0.25	0.5	0.3	4.5	4.5	2.5	0.157	4.9	3.1	45

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	46.6	14.4	8.4	0.46	9.2	14.2
LIMIT	4.7	1.4	1.0	0.12	0.6	21.3

	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	16.05	16.38	16.64	7.87	3.84	1.74	1.83	0.77	1.98	1.14	0.165	0.65
LIMIT	0.96	0.98	1.00	1.18	0.77	0.87	0.92	0.60	0.50	0.57	0.050	0.33

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	49.1	23.9	10.8	11.4	4.8	12.3	7.1	0.99	4.0	92.1	170.8
LIMIT	7.4	4.8	5.4	5.7	3.7	3.1	3.6	0.30	2.0	36.8	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	476	95.6	20.1	0.98	6.1
LIMIT	71	66.9	5.0	0.49	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	0.0601	1.22	4.84	1.7	16.8	81.5	18.5	26.9	1.669	31.6	1.961	489
LIMIT	0.0180	0.43	0.48	11.0	28.0	33.0	36.0	2.7	0.167	6.3	0.392	73

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.2	0.7	1.6	4.2
LIMIT	3.0	1.0	1.3	1.7

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