

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. 60961101

Exp. date 2026-06-28

L1 : Level 1

	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	2.29	5.4	3.4	16.2	70.9	23.6	1.463	33.3	20.7	78
LIMIT	0.11	0.2	0.1	1.6	3.5	2.1	0.132	5.0	3.1	62

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	49.3	19.5	6.6	0.07	8.3	8.0
LIMIT	4.9	2.0	5.3	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	2.97	2.97	3.01	1.15	1.04	0.35	0.29	0.14	0.30	0.14	0.030	0.17
LIMIT	0.30	0.30	0.30	0.23	0.42	0.28	0.15	0.11	0.09	0.07	0.015	0.10

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	38.7	35.0	11.9	9.6	4.8	10.0	4.8	1.00	5.7	98.1	170.6
LIMIT	7.7	14.0	9.5	4.8	3.7	3.0	2.4	0.50	3.4	39.2	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	72	13.6	19.0	0.26	8.8
LIMIT	32	12.9	5.0	0.16	5.3

	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	0.1369	5.98	2.29	2.8	19.8	77.4	22.6	23.3	1.446	24.3	1.508	83
LIMIT	0.0411	1.20	0.23	11.0	28.0	33.0	36.0	2.3	0.145	4.9	0.302	58

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	4.7	0.1	28.9	1.7
LIMIT	7.0	0.7	17.3	0.9

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. 60961102

Exp. date 2026-06-28

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	4.20	11.5	7.1	33.9	80.6	27.4	1.699	33.9	21.1	221
LIMIT	0.21	0.3	0.2	3.4	4.0	2.2	0.136	4.7	3.0	33

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	45.0	15.7	8.3	0.20	9.2	14.1
LIMIT	4.5	1.6	1.3	0.06	0.8	21.2

	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	6.98	7.13	7.24	3.09	2.03	0.78	0.75	0.33	0.78	0.43	0.072	0.33
LIMIT	0.42	0.43	0.65	0.46	0.41	0.47	0.38	0.26	0.23	0.22	0.029	0.17

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	44.4	29.0	11.1	10.7	4.8	11.2	6.2	0.99	4.8	88.9	171.3
LIMIT	6.7	5.8	6.7	5.4	3.7	3.4	3.1	0.40	2.4	35.6	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	227	44.9	19.8	0.52	7.4
LIMIT	68	33.7	5.0	0.26	3.7

	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	0.0990	2.36	4.12	3.0	22.0	75.0	25.0	24.2	1.502	28.2	1.750	224
LIMIT	0.0297	0.47	0.41	11.0	28.0	33.0	36.0	2.4	0.150	5.6	0.350	67

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.6	0.3	7.3	3.9
LIMIT	4.0	0.7	5.1	1.6

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For XN Series

Lot No. 60961103

Exp. date 2026-06-28

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	4.91	14.6	9.1	42.2	86.0	29.7	1.845	34.6	21.5	497
LIMIT	0.25	0.4	0.3	4.2	4.3	2.4	0.148	4.8	3.0	45

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	48.6	15.8	8.5	0.45	9.1	13.4
LIMIT	4.9	1.6	1.0	0.11	0.6	20.1

	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	16.20	16.46	16.75	7.84	3.70	2.08	1.80	0.78	1.96	1.11	0.170	0.61
LIMIT	0.97	0.99	1.01	1.18	0.74	1.04	0.90	0.61	0.49	0.56	0.051	0.31

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	48.4	22.8	12.9	11.1	4.8	12.1	6.9	1.02	3.7	82.4	171.4
LIMIT	7.3	4.6	6.5	5.6	3.7	3.0	3.5	0.31	1.9	33.0	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	485	96.5	19.9	0.94	5.8
LIMIT	73	67.6	5.0	0.47	2.9

	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	0.0626	1.27	4.83	2.6	19.8	77.6	22.4	25.4	1.576	29.9	1.856	491
LIMIT	0.0188	0.44	0.48	11.0	28.0	33.0	36.0	2.5	0.158	6.0	0.371	74

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.3	0.5	3.8	4.4
LIMIT	3.0	1.0	3.0	1.8

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