

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **80221101**

Exp. date **2018-04-15**

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	2.39	6.1	3.8	17.8	74.4	25.5	1.584	34.3	21.3	96
LIMIT	0.12	0.2	0.2	1.8	3.7	2.3	0.143	5.1	3.2	77

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	47.2	17.5	6.8	0.08	9.0	20.0
LIMIT	4.7	1.8	5.4	0.09	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	2.91	2.95	2.98	1.14	0.86	0.49	0.28	0.14	0.29	0.16	0.030	0.15
LIMIT	0.29	0.30	0.30	0.23	0.34	0.39	0.14	0.11	0.09	0.08	0.015	0.09

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	39.3	29.6	16.8	9.5	4.8	10.1	5.5	1.01	5.2	114.4	181.0
LIMIT	7.9	11.8	13.4	4.8	3.7	3.0	2.8	0.51	3.1	45.8	18.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	87	16.8	19.2	0.23	7.9
LIMIT	39	16.0	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	0.1183	4.95	2.35	4.0	27.9	68.1	31.9	24.0	1.489	26.8	1.663	100
LIMIT	0.0355	0.99	0.24	11.0	28.0	33.0	36.0	2.4	0.149	5.4	0.333	70

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	1.5	0.2	17.4	2.2
LIMIT	2.0	0.3	10.4	1.1

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. 80221102

Exp. date 2018-04-15

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	12.4	7.7	35.6	81.0	28.2	1.753	34.8	21.6	247
LIMIT	0.22	0.4	0.2	3.6	4.1	2.3	0.140	4.9	3.0	37

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	45.0	15.5	8.4	0.23	9.3	14.4
LIMIT	4.5	1.6	1.3	0.07	0.8	7.2

	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	6.89	7.00	7.09	3.02	1.70	1.11	0.73	0.33	0.76	0.46	0.071	0.30
LIMIT	0.41	0.42	0.64	0.45	0.34	0.67	0.37	0.26	0.23	0.23	0.028	0.15

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	44.0	24.7	16.0	10.5	4.8	11.1	6.7	1.00	4.4	105.1	179.9
LIMIT	6.6	4.9	9.6	5.3	3.7	3.3	3.4	0.40	2.2	42.0	18.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	242	47.8	19.7	0.45	6.6
LIMIT	73	35.9	5.0	0.23	3.3

	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	0.0936	2.13	4.29	4.2	30.4	65.4	34.6	24.9	1.545	29.0	1.800	246
LIMIT	0.0281	0.43	0.43	11.0	28.0	33.0	36.0	2.5	0.155	5.8	0.360	74

	HYPO-He %	HYPERS-He %	MicroR %	MacroR %
TARGET	0.4	0.4	6.5	4.0
LIMIT	1.0	0.7	4.6	1.6

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Lot No. **80221103**

Exp. date **2018-04-15**

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	5.23	16.3	10.1	46.2	88.3	31.2	1.934	35.3	21.9	561
LIMIT	0.26	0.5	0.7	4.6	4.4	2.5	0.155	4.9	3.1	50

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	47.3	14.9	8.6	0.51	9.1	13.6
LIMIT	4.7	1.5	1.0	0.13	0.6	6.8

	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	15.98	16.31	16.38	7.64	3.61	2.20	1.77	0.76	1.90	1.07	0.162	0.64
LIMIT	0.96	0.98	0.98	1.15	0.72	1.10	0.89	0.59	0.48	0.54	0.049	0.32

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	47.7	22.6	13.8	11.1	4.8	11.9	6.7	0.99	4.0	95.3	179.5
LIMIT	7.2	4.5	6.9	5.6	3.7	3.0	3.4	0.30	2.0	38.1	18.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	541	105.8	19.6	0.97	6.1
LIMIT	81	74.1	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	0.0475	0.91	5.11	3.1	20.5	76.4	23.6	27.3	1.694	31.1	1.930	549
LIMIT	0.0143	0.32	0.51	11.0	28.0	33.0	36.0	2.7	0.169	6.2	0.386	82

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.2	0.7	2.1	4.6
LIMIT	0.5	1.0	1.7	1.8

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