

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **83021101**

Exp. date **2019-01-20**

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	6.0	3.7	17.7	75.2	25.5	1.585	33.9	21.0	93
LIMIT	0.12	0.2	0.1	1.8	3.8	2.3	0.143	5.1	3.2	74

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	48.6	18.1	6.7	0.08	9.0	20.0
LIMIT	4.9	1.8	5.4	0.09	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	2.96	3.02	3.05	1.20	0.97	0.35	0.30	0.14	0.31	0.13	0.030	0.17
LIMIT	0.30	0.30	0.31	0.24	0.39	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	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	40.5	32.8	12.0	10.0	4.7	10.3	4.5	0.98	5.6	110.8	170.5
LIMIT	8.1	13.1	9.6	5.0	3.7	3.1	2.3	0.49	3.4	44.3	17.1

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	85	16.3	19.1	0.25	8.4
LIMIT	38	15.5	5.0	0.15	5.0

	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	0.1198	5.10	2.32	9.1	35.7	55.2	44.8	23.9	1.483	26.1	1.620	101
LIMIT	0.0359	1.02	0.23	11.0	28.0	33.0	36.0	2.4	0.148	5.2	0.324	71

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	2.0	0.1	16.8	2.2
LIMIT	2.0	0.3	10.1	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.

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **83021102**

Exp. date **2019-01-20**

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	4.43	12.5	7.8	36.3	82.0	28.2	1.751	34.4	21.4	246
LIMIT	0.22	0.4	0.2	3.6	4.1	2.3	0.140	4.8	3.0	37

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	45.4	15.6	7.7	0.22	8.8	10.1
LIMIT	4.5	1.6	1.2	0.07	0.8	5.1

	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	6.81	7.00	6.91	2.96	1.97	0.81	0.74	0.33	0.75	0.42	0.070	0.33
LIMIT	0.41	0.42	0.62	0.44	0.39	0.49	0.37	0.26	0.23	0.21	0.028	0.17

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	43.5	28.9	11.9	10.9	4.8	11.0	6.1	1.01	4.8	95.4	169.9
LIMIT	6.5	5.8	7.1	5.5	3.7	3.3	3.1	0.40	2.4	38.2	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	253	50.4	19.9	0.51	7.5
LIMIT	76	37.8	5.0	0.26	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	0.0881	1.99	4.32	8.4	33.7	57.9	42.1	24.9	1.545	28.3	1.756	255
LIMIT	0.0264	0.40	0.43	11.0	28.0	33.0	36.0	2.5	0.155	5.7	0.351	77

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

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.

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No. **83021103**

Exp. date **2019-01-20**

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	5.29	16.5	10.2	47.0	88.9	31.2	1.936	35.1	21.8	554
LIMIT	0.26	0.5	0.7	4.7	4.4	2.5	0.155	4.9	3.1	50

	RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
	fL	%	fL	%	fL	%
TARGET	49.1	15.4	8.1	0.48	8.6	9.8
LIMIT	4.9	1.5	1.0	0.12	0.6	4.9

	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	16.07	16.29	16.44	7.66	3.96	1.94	1.73	0.78	1.92	1.09	0.163	0.67
LIMIT	0.96	0.98	0.99	1.15	0.79	0.97	0.87	0.61	0.48	0.55	0.049	0.34

	NEUT%	LYMPH%	MONO%	EO%	BASO%	IG%	NRBC%	HPC%	AS-LYMP%	NEUT-RI	NEUT-GI
	%	%	%	%	%	%	%	%	%	FI	SI
TARGET	47.5	24.7	12.1	10.8	4.9	12.0	6.8	0.99	4.2	88.9	170.2
LIMIT	7.1	4.9	6.1	5.4	3.8	3.0	3.4	0.30	2.1	35.6	17.0

	PLT-F	IPF#	IPF	RE-LYMP#	RE-LYMP%
	10 ³ /μL	10 ³ /μL	%	10 ³ /μL	%
TARGET	547	106.4	19.5	1.03	6.4
LIMIT	82	74.5	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	0.0472	0.89	5.21	4.6	20.9	74.5	25.5	27.1	1.682	30.5	1.893	558
LIMIT	0.0142	0.31	0.52	11.0	28.0	33.0	36.0	2.7	0.168	6.1	0.379	84

	HYPO-He	HYPER-He	MicroR	MacroR
	%	%	%	%
TARGET	0.3	0.6	2.4	4.7
LIMIT	0.5	1.0	1.9	1.9

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.