

< e-CHECK®(XE) ASSAY SHEET >

For XE-Series

Lot No. 73020810

Exp. date 2018-01-21

L1 : Level 1

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	2.36	6.0	3.7	18.2	77.1	25.4	1.57	33.0	20.3	59
	LIMIT	0.12	0.2	0.1	1.1	3.9	1.3	0.08	1.7	1.0	24
Closed	TARGET	2.39	6.1	3.8	18.3	76.6	25.5	1.59	33.3	20.8	59
	LIMIT	0.12	0.2	0.2	1.1	3.8	1.3	0.08	1.7	1.0	24

MODE		RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
		fL	%	fL	%	fL	%
Open	TARGET	45.9	16.3	8.4	0.06	9.6	16.7
	LIMIT	4.6	1.6	1.7	0.03	0.8	14.2
Closed	TARGET	45.9	16.4	8.4	0.06	9.5	16.7
	LIMIT	4.6	1.6	1.7	0.03	0.8	14.2

MODE		WBC	WBC-D ^{*1}	NEUT#	LYMPH#	MONO#	EO#	BASO#	NRBC#	IMI#
		10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL	10 ³ /uL
Open	TARGET	3.23	2.91	1.42	1.16	0.36	0.29	1.94	0.17	1619
	LIMIT	0.32	0.29	0.28	0.46	0.29	0.15	1.61	0.09	405
Closed	TARGET	3.09	2.81	1.35	1.10	0.34	0.30	1.89	0.16	1514
	LIMIT	0.31	0.28	0.27	0.44	0.27	0.15	1.51	0.08	379

MODE		PLT-O	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF
		10 ³ /uL	10 ⁶ /uL	%	10 ⁶ /uL	%	%	%	%
Open	TARGET	63	0.1330	5.64	2.29	3.1	22.1	74.8	25.2
	LIMIT	28	0.0399	1.13	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	61	0.1374	5.75	2.26	3.0	20.4	76.6	23.4
	LIMIT	27	0.0412	1.15	0.23	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	0.34	0.016	24.4	1.51	21.5
	LIMIT	0.10	0.004	2.4	0.15	5.0
Closed	TARGET	0.33	0.015	24.3	1.51	21.7
	LIMIT	0.10	0.004	2.4	0.15	5.0

*1 : Available only on XE-5000.

*2 : Available only on XE-5000, or XE-2100 installed the optional software, XE IG master.

*3 : Available only on XE-5000, or XE-2100 installed the optional software, XE HPC master.

*4 : Available only on XE-5000, or XE-2100 installed the optional software, XE RET master.

*5 : Available only on XE-5000, or XE-2100 installed the optional software, XE IPF master.

Please refer to the help message provided in the assay CD for the handling of the e-CHECK(XE).

Please make sure the lot number before reading the data from the assay CD.

Do not leave control blood in the room temperature over an hour.

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

U.S. Patents 5,432,089; 6,200,500; 6,221,668; 6,399,388; 6,403,377; 6,406,915

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< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 73030811

Exp. date 2018-01-21

L2 : Level 2

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	4.44	12.6	7.8	36.8	82.8	28.4	1.76	34.2	21.2	232
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.49	12.8	7.9	37.1	82.7	28.5	1.76	34.5	21.3	227
	LIMIT	0.22	0.4	0.2	1.9	3.3	1.4	0.09	1.7	1.1	25

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.8	14.9	9.2	0.23	9.8	19.8
	LIMIT	4.5	1.5	0.8	0.07	0.6	9.9
Closed	TARGET	44.5	14.8	9.2	0.22	9.8	19.8
	LIMIT	4.5	1.5	0.8	0.07	0.6	9.9

MODE		WBC 10 ³ /uL	WBC-D ^{*1} 10 ³ /uL	NEUT# 10 ³ /uL	LYMPH# 10 ³ /uL	MONO# 10 ³ /uL	EO# 10 ³ /uL	BASO# 10 ³ /uL	NRBC# 10 ³ /uL	IMI#
Open	TARGET	6.96	6.33	3.36	2.16	0.74	0.70	4.55	0.43	3865
	LIMIT	0.42	0.38	0.50	0.43	0.44	0.35	3.55	0.22	773
Closed	TARGET	6.68	6.14	3.19	2.09	0.71	0.69	4.40	0.42	3830
	LIMIT	0.40	0.37	0.48	0.42	0.43	0.35	3.43	0.21	766

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	227	0.0844	1.90	4.26	1.0	12.9	86.1	13.9
	LIMIT	34	0.0253	0.38	0.43	5.0	13.0	15.0	18.0
Closed	TARGET	230	0.0875	1.95	4.35	1.2	12.3	86.5	13.5
	LIMIT	35	0.0263	0.39	0.44	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	0.80	0.037	24.8	1.54	21.7
	LIMIT	0.24	0.007	2.5	0.15	5.0
Closed	TARGET	0.76	0.037	24.9	1.55	21.7
	LIMIT	0.23	0.007	2.5	0.16	5.0

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For XE-Series

Lot No. 73020812

Exp. date 2018-01-21

L3 : Level 3

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	5.46	17.0	10.6	48.3	88.5	31.1	1.94	35.2	21.9	562
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	51
Closed	TARGET	5.49	17.1	10.6	48.5	88.3	31.1	1.93	35.3	21.9	531
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	48

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	45.7	14.3	9.7	0.56	10.0	22.4
	LIMIT	4.6	1.4	0.9	0.14	0.6	11.2
Closed	TARGET	45.5	14.2	9.6	0.53	10.0	22.3
	LIMIT	4.6	1.4	0.9	0.13	0.6	11.2

MODE		WBC 10 ³ /uL	WBC-D ^{*1} 10 ³ /uL	NEUT# 10 ³ /uL	LYMPH# 10 ³ /uL	MONO# 10 ³ /uL	EO# 10 ³ /uL	BASO# 10 ³ /uL	NRBC# 10 ³ /uL	IMI#
Open	TARGET	18.32	16.83	9.43	4.98	1.93	1.98	12.63	1.16	12054
	LIMIT	1.10	1.01	1.41	1.00	0.97	0.99	9.85	0.58	2411
Closed	TARGET	17.86	16.01	9.30	4.85	1.85	1.86	12.47	1.15	11768
	LIMIT	1.07	0.96	1.40	0.97	0.93	0.93	9.73	0.58	2354

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	566	0.0511	0.94	5.35	1.6	14.9	83.5	16.5
	LIMIT	85	0.0153	0.19	0.54	5.0	13.0	15.0	18.0
Closed	TARGET	554	0.0515	0.94	5.43	1.8	14.7	83.5	16.5
	LIMIT	83	0.0155	0.19	0.54	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	2.25	0.115	26.3	1.63	21.9
	LIMIT	0.56	0.023	2.6	0.16	5.0
Closed	TARGET	2.21	0.112	26.2	1.63	21.2
	LIMIT	0.55	0.022	2.6	0.16	5.0

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