

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 82170810

Exp. date 2018-10-28

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	2.27	5.6	3.5	16.8	74.2	24.7	1.54	33.3	20.8	55
	LIMIT	0.11	0.2	0.1	1.0	3.7	1.2	0.08	1.7	1.0	22
Closed	TARGET	2.31	5.7	3.5	17.1	74.2	24.7	1.52	33.3	20.5	56
	LIMIT	0.12	0.2	0.1	1.0	3.7	1.2	0.08	1.7	1.0	22

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	50.6	18.7	8.9	0.05	9.7	19.0
	LIMIT	5.1	1.9	1.8	0.03	0.8	16.2
Closed	TARGET	49.3	18.1	9.0	0.05	9.7	18.6
	LIMIT	4.9	1.8	1.8	0.03	0.8	15.8

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	3.06	2.82	1.33	1.15	0.29	0.29	1.87	0.14	1434
	LIMIT	0.31	0.28	0.27	0.46	0.23	0.15	1.50	0.07	359
Closed	TARGET	2.94	2.76	1.30	1.07	0.29	0.28	1.81	0.15	1324
	LIMIT	0.29	0.28	0.26	0.43	0.23	0.14	1.42	0.08	331

MODE		PLT-O 10 ⁶ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	63	0.1364	6.01	2.22	3.1	20.7	76.2	23.8
	LIMIT	28	0.0409	1.20	0.22	5.0	13.0	15.0	18.0
Closed	TARGET	59	0.1320	5.71	2.21	2.5	19.3	78.2	21.8
	LIMIT	27	0.0396	1.14	0.22	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	0.32	0.014	23.9	1.48	22.0
	LIMIT	0.10	0.004	2.4	0.15	5.0
Closed	TARGET	0.31	0.013	24.1	1.50	21.4
	LIMIT	0.09	0.003	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

350528

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 82180811

Exp. date 2018-10-28

L2 : Level 2

MODE		RBC	HGB		HCT	MCV	MCH		MCHC		PLT
		10 ⁶ /uL	g/dL	mmol/L	%	fL	pg	fmol	g/dL	mmol/L	10 ³ /uL
Open	TARGET	4.36	12.4	7.7	35.9	82.3	28.4	1.77	34.5	21.4	224
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	25
Closed	TARGET	4.39	12.5	7.8	36.0	82.1	28.5	1.78	34.7	21.7	224
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	25

MODE		RDW-SD	RDW-CV	PDW	PCT	MPV	P-LCR
		fL	%	fL	%	fL	%
Open	TARGET	44.4	14.8	9.5	0.22	9.8	20.5
	LIMIT	4.4	1.5	0.9	0.07	0.6	10.3
Closed	TARGET	44.2	14.8	9.4	0.22	9.8	20.4
	LIMIT	4.4	1.5	0.8	0.07	0.6	10.2

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	
Open	TARGET	7.02	6.48	3.36	2.24	0.70	0.72	4.73	0.43	4113
	LIMIT	0.42	0.39	0.50	0.45	0.42	0.36	3.69	0.22	823
Closed	TARGET	6.66	6.19	3.20	2.10	0.67	0.69	4.52	0.41	3941
	LIMIT	0.40	0.37	0.48	0.42	0.40	0.35	3.53	0.21	788

MODE		PLT-O	RET#	RET%	RBC-O	HFR	MFR	LFR	IRF
		10 ³ /uL	10 ⁶ /uL	%	10 ⁶ /uL	%	%	%	%
Open	TARGET	226	0.1043	2.39	4.23	1.5	16.4	82.1	17.9
	LIMIT	34	0.0313	0.48	0.42	5.0	13.0	15.0	18.0
Closed	TARGET	223	0.1050	2.39	4.24	1.4	13.6	85.0	15.0
	LIMIT	33	0.0315	0.48	0.42	5.0	13.0	15.0	18.0

MODE		IG# ^{*2}	HPC# ^{*3}	RET-He ^{*4}		IPF ^{*5}
		10 ³ /uL	10 ³ /uL	pg	fmol	%
Open	TARGET	0.80	0.040	25.0	1.55	21.9
	LIMIT	0.24	0.008	2.5	0.16	5.0
Closed	TARGET	0.76	0.038	25.0	1.55	21.6
	LIMIT	0.23	0.008	2.5	0.16	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

350529

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 82170812

Exp. date 2018-10-28

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	5.24	16.4	10.2	46.4	88.5	31.3	1.95	35.3	22.0	566
	LIMIT	0.26	0.5	0.3	2.3	3.5	1.6	0.10	1.8	1.1	51
Closed	TARGET	5.24	16.5	10.2	46.4	88.5	31.5	1.95	35.6	22.0	543
	LIMIT	0.26	0.5	0.3	2.3	3.5	1.6	0.10	1.8	1.1	49

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	46.1	14.4	10.1	0.57	10.1	24.0
	LIMIT	4.6	1.4	0.9	0.14	0.6	12.0
Closed	TARGET	45.9	14.3	10.1	0.55	10.1	23.9
	LIMIT	4.6	1.4	0.9	0.14	0.6	12.0

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	18.03	16.91	9.42	4.74	1.85	2.02	12.92	1.11	11558
	LIMIT	1.08	1.01	1.41	0.95	0.93	1.01	10.08	0.56	2312
Closed	TARGET	17.41	16.19	9.10	4.61	1.78	1.92	12.67	1.09	11201
	LIMIT	1.04	0.97	1.37	0.92	0.89	0.96	9.88	0.55	2240

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	567	0.0563	1.07	5.16	1.6	12.8	85.6	14.4
	LIMIT	85	0.0169	0.21	0.52	5.0	13.0	15.0	18.0
Closed	TARGET	549	0.0546	1.04	5.18	2.0	11.8	86.2	13.8
	LIMIT	82	0.0164	0.21	0.52	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	2.21	0.110	26.3	1.63	21.6
	LIMIT	0.55	0.022	2.6	0.16	5.0
Closed	TARGET	2.16	0.107	26.4	1.64	21.9
	LIMIT	0.54	0.021	2.6	0.16	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

350530