

Value sheet of Mindray BS Measurement System

Русский: Таблица результатов для системы BS компании Mindray
 Português: Planilha de valores do Sistema de Medição BS da Mindray
 Español: Hoja de valores del sistema de medición Mindray BS
 Italiano: Scheda dei valori del sistema di misurazione BS di Mindray
 Türkçe: Mindray BS Ölçüm Sistemi'nin değer sayfası



The data of each group is same.

Русский: Данные совпадают во всех группах.

Português: A dados de cada grupo é a mesma.

Español: la datos de cada grupo es la misma.

Italiano: la dati di ogni gruppo è la stessa.

Türkçe: her grubun veri aynıdır.

- 1.BS-200: BS-200, BS-220, BS-330, BS-350;
- 2.BS-200E: BS-200E, BS-220E,;
- 3.BS-240: BS-230, BS-240;
- 4.BS-240E: BS240E, BS240Pro;
- 5.BS-300: BS-300, BS-320;
- 6.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")
- 7.BS-360E: BS-360E, BS-370E, BS-350S, BS-360S, BS-330E(V35.00)(Serial Number starts with "W8-" and software version starts with "35.00"), BS-350E(V35.00) (Serial Number starts with"W9-" and software version starts with "35.00");
- 8.BS-380: BS-380, BS-390;
- 9.BS-400: BS-400, BS-420;

- 10.BS-430: BS-430, BS-450,BS-460;
- 11.BS-480: BS-480, BS-490;
- 12.BS-600: BS-600, BS-620;
- 13.BS-600M: BS-600M, BS-620M;
- 14.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;
- 15.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;
- 16.BS-2800M:BS-2600M, BS-2800M;
- 17.For applicable analyzers of the analyte, please subject to the parameter sheet and instrument.
- 18.IFCC: $HbA1c(mmol/mol) = HbA1c(\mu mol/L) / Hb(\mu mol/L) \times 1000$
 $NGSP/DCCT: HbA1c(\%) = 91.5 \times HbA1c(\mu mol/L) / Hb(\mu mol/L) + 2.15$

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English	Abbreviated name	Model	Unit	Assay Value	Range (Assay Value±3SD)
Русский	сокращенное наименование	модель	Прибор	Результат анализа	Диапазон(результат анализа ± 3CO)
Português	Nome abreviado	Modelo	Unidade	Valores da análise	Faixa(Valores da análise ±3SD)
Español	nombre abreviado	modelo	Unidad	Valor de ensayo	Rango(Valor de ensayo ±3SD)
Italiano	abbreviazione	modelli	Unità	Valori di dosaggio	Intervallo (valore di concentrazione±3 DS)
Türkçe	kısaltılmış ad	model	Ünite	Tayin Değeri	Aralık (Tayin Değeri±3SD)

HbA1c/Hb	
English	Hemoglobin A1c/ Hemoglobin
Русский	гемоглобин A1c / гемоглобин
Português	Hemoglobina A1c /Hemoglobina
Español	hemoglobina A1c /hemoglobina
Italiano	Emoglobina A1c/Emoglobina
Türkçe	Hemoglobin A1c / Hemoglobin

Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)	1 SD	Model	Assay Value	Range(Assay Value±3SD)	1 SD
Hb	µmol/L	BS-200 ¹	129	117 — 141	4	BS-400 ⁹	127	115 — 139	4
		BS-200E ²	126	114 — 138	4	BS-430 ¹⁰	127	115 — 139	4
		BS-240 ³	127	115 — 139	4	BS-480 ¹¹	127	115 — 139	4
		BS-240E ⁴	127	115 — 139	4	BS-600 ¹²	127	115 — 139	4
		BS-300 ⁵	127	115 — 139	4	BS-600M ¹³	127	115 — 139	4
		BS-330E ⁶	126	114 — 138	4	BS-800 ¹⁴	127	115 — 139	4
		BS-360E ⁷	127	115 — 139	4	BS-2000 ¹⁵	128	116 — 140	4
		BS-380 ⁸	126	114 — 138	4	BS-2800M ¹⁶	126	114 — 138	4
HbA1c	µmol/L	BS-200 ¹	4.75	4.27 — 5.23	0.16	BS-400 ⁹	4.70	4.22 — 5.18	0.16
		BS-200E ²	4.64	4.19 — 5.09	0.15	BS-430 ¹⁰	4.77	4.29 — 5.25	0.16
		BS-240 ³	4.77	4.29 — 5.25	0.16	BS-480 ¹¹	4.77	4.29 — 5.25	0.16
		BS-240E ⁴	4.77	4.29 — 5.25	0.16	BS-600 ¹²	4.77	4.29 — 5.25	0.16
		BS-300 ⁵	4.74	4.26 — 5.22	0.16	BS-600M ¹³	4.70	4.22 — 5.18	0.16

HbA1c Control N



Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)		1 SD	Model	Assay Value	Range(Assay Value±3SD)		1 SD		
HbA1c(mm ol/mol) ¹⁸	mmol/mol	BS-330E ⁶	4.64	4.19	—	5.09	0.15	BS-800 ¹⁴	4.77	4.29	—	5.25	0.16
		BS-360E ⁷	4.77	4.29	—	5.25	0.16	BS-2000 ¹⁵	4.78	4.30	—	5.26	0.16
		BS-380 ⁸	4.64	4.19	—	5.09	0.15	BS-2800M ¹⁶	4.76	4.28	—	5.24	0.16
		BS-200 ¹	36.9	33.3	—	40.5	1.2	BS-400 ⁹	37.1	33.5	—	40.7	1.2
		BS-200E ²	36.8	33.2	—	40.4	1.2	BS-430 ¹⁰	37.7	34.1	—	41.3	1.2
		BS-240 ³	37.7	34.1	—	41.3	1.2	BS-480 ¹¹	37.7	34.1	—	41.3	1.2
		BS-240E ⁴	37.7	34.1	—	41.3	1.2	BS-600 ¹²	37.7	34.1	—	41.3	1.2
		BS-300 ⁵	37.3	33.7	—	40.9	1.2	BS-600M ¹³	36.9	33.3	—	40.5	1.2
HbA1c(%) ¹⁸	%	BS-330E ⁶	36.8	33.2	—	40.4	1.2	BS-800 ¹⁴	37.7	34.1	—	41.3	1.2
		BS-360E ⁷	37.7	34.1	—	41.3	1.2	BS-2000 ¹⁵	37.5	33.9	—	41.1	1.2
		BS-380 ⁸	36.8	33.2	—	40.4	1.2	BS-2800M ¹⁶	37.6	34.0	—	41.2	1.2
		BS-200 ¹	5.52	4.98	—	6.06	0.18	BS-400 ⁹	5.55	5.01	—	6.09	0.18
		BS-200E ²	5.52	4.98	—	6.06	0.18	BS-430 ¹⁰	5.60	5.06	—	6.14	0.18
		BS-240 ³	5.60	5.06	—	6.14	0.18	BS-480 ¹¹	5.60	5.06	—	6.14	0.18
		BS-240E ⁴	5.60	5.06	—	6.14	0.18	BS-600 ¹²	5.60	5.06	—	6.14	0.18
		BS-300 ⁵	5.56	5.02	—	6.10	0.18	BS-600M ¹³	5.53	4.99	—	6.07	0.18
BS-330E ⁶	5.52	4.98	—	6.06	0.18	BS-800 ¹⁴	5.60	5.06	—	6.14	0.18		
BS-360E ⁷	5.60	5.06	—	6.14	0.18	BS-2000 ¹⁵	5.58	5.04	—	6.12	0.18		
BS-380 ⁸	5.52	4.98	—	6.06	0.18	BS-2800M ¹⁶	5.59	5.05	—	6.13	0.18		

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HbA1c Control N

For use on: BS-2000, BS-2800M,
BS-600M, BS-800

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