

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.****Português: A dados de cada grupo é a mesma.****Italiano: la dati di ogni gruppo è la stessa.**

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;

Русский: Данные совпадают во всех группах.**Español: la datos de cada grupo es la misma.****Türkçe: her grubun veri aynıdır.**

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-1000M: BS-1000M, BS-1100M;

16.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

17.BS-2800M:BS-2600M, BS-2800M;

18.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.

19.IFCC: HbA1c(mmol/mol)= HbA1c(μmol/L) / Hb(μmol/L)× 1000

NGSP/DCCT: HbA1c(%)=91.5×HbA1c(μmol/L) / Hb(μmol/L)+ 2.15

LOT: 044623015**: 2025-05-29**

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-200¹	/	/ — /	/	BS-430¹⁰	/	/ — /	/
		BS-200E²	/	/ — /	/	BS-480¹¹	/	/ — /	/
		BS-240³	/	/ — /	/	BS-600¹²	/	/ — /	/
		BS-240E⁴	/	/ — /	/	BS-600M¹³	/	/ — /	/
		BS-300⁵	/	/ — /	/	BS-800¹⁴	/	/ — /	/
		BS-330E⁶	/	/ — /	/	BS-1000M¹⁵	127	115 — 139	4
		BS-360E⁷	/	/ — /	/	BS-2000¹⁶	/	/ — /	/
		BS-380⁸	/	/ — /	/	BS-2800M¹⁷	/	/ — /	/
		BS-400⁹	/	/ — /	/				
		BS-200¹	/	/ — /	/	BS-430¹⁰	/	/ — /	/
		BS-200E²	/	/ — /	/	BS-480¹¹	/	/ — /	/
		BS-240³	/	/ — /	/	BS-600¹²	/	/ — /	/
		BS-240E⁴	/	/ — /	/	BS-600M¹³	/	/ — /	/

Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)			1 SD	Model	Assay Value	Range(Assay Value±3SD)			1 SD
HbA1c	μmol/L	BS-300 ⁵	/	/	—	/	/	BS-800 ¹⁴	/	/	—	/	/
		BS-330E ⁶	/	/	—	/	/	BS-1000M ¹⁵	4.87	4.39	—	5.35	0.16
		BS-360E ⁷	/	/	—	/	/	BS-2000 ¹⁶	/	/	—	/	/
		BS-380 ⁸	/	/	—	/	/	BS-2800M ¹⁷	/	/	—	/	/
		BS-400 ⁹	/	/	—	/	/						
HbA1c(mmol/mol) ¹⁹	mmol/mol	BS-200 ¹	/	/	—	/	/	BS-430 ¹⁰	/	/	—	/	/
		BS-200E ²	/	/	—	/	/	BS-480 ¹¹	/	/	—	/	/
		BS-240 ³	/	/	—	/	/	BS-600 ¹²	/	/	—	/	/
		BS-240E ⁴	/	/	—	/	/	BS-600M ¹³	/	/	—	/	/
		BS-300 ⁵	/	/	—	/	/	BS-800 ¹⁴	/	/	—	/	/
		BS-330E ⁶	/	/	—	/	/	BS-1000M ¹⁵	38.2	34.3	—	42.1	1.3
		BS-360E ⁷	/	/	—	/	/	BS-2000 ¹⁶	/	/	—	/	/
		BS-380 ⁸	/	/	—	/	/	BS-2800M ¹⁷	/	/	—	/	/
		BS-400 ⁹	/	/	—	/	/						
HbA1c(%) ¹⁹ ₉	%	BS-200 ¹	/	/	—	/	/	BS-430 ¹⁰	/	/	—	/	/
		BS-200E ²	/	/	—	/	/	BS-480 ¹¹	/	/	—	/	/
		BS-240 ³	/	/	—	/	/	BS-600 ¹²	/	/	—	/	/
		BS-240E ⁴	/	/	—	/	/	BS-600M ¹³	/	/	—	/	/
		BS-300 ⁵	/	/	—	/	/	BS-800 ¹⁴	/	/	—	/	/
		BS-330E ⁶	/	/	—	/	/	BS-1000M ¹⁵	5.64	5.07	—	6.21	0.19
		BS-360E ⁷	/	/	—	/	/	BS-2000 ¹⁶	/	/	—	/	/
		BS-380 ⁸	/	/	—	/	/	BS-2800M ¹⁷	/	/	—	/	/
		BS-400 ⁹	/	/	—	/	/						

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HbA1c Control N

For use on: BS-1000M, BS-2000,
BS-2800M, BS-600M,
BS-800

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