

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-120**: BS-120, BS-130,BS-180, BS-180, BS-190;

2.**BS-200**: BS-200, BS-220;

3.**BS-200E**: BS-200E, BS-220E;

4.**BS-230**: BS-230, BS-240, BS-240VET;

5.**BS-240E**: BS240E, BS240Pro;

6.**BS-300**: BS-300, BS-320;

7.**BS-330**: BS-330, BS-350;

8.**BS-330E**:BS-330E(Serial Number starts with "XQ-"),

BS-350E(Serial Number starts with "XS-");

9.**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");

10.**BS-380**: BS-380, BS-390;

11.**BS-400**: BS-400, BS-420;

12.**BS-430**: BS-430, BS-450, BS-460;

13.**BS-480**: BS-480, BS-490;

14.**BS-600**: BS-600, BS-620;

15.**BS-600M**: BS-600M,

16.**BS-620M**: BS-620M;

17.**BS-800**: BS-800, BS-820, BS-800M, BS-820M,

BS-1800, BS-1800plus;

18.**BS-2000**: BS-2000, BS-2200, BS-2000M, BS-2200M;

19.**BS-2800M**:BS-2800M, BS-2600M.

LOT : 150123010

EXP : 2025-09-26

Abbreviated name	Unit	Calibration Value									
		BS-120 ¹	BS-200 ²	BS-200E ³	BS-230 ⁴	BS-240E ⁵	BS-300 ⁶	BS-330 ⁷	BS-330E ⁸	BS-360E ⁹	BS-380 ¹⁰
ALB II	g/L	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4	34.4
	μmol/L	523	523	523	523	523	523	523	523	523	523
ALP	U/L	246	246	246	246	246	246	246	246	246	246
	μkat/L	4.11	4.11	4.11	4.11	4.11	4.11	4.11	4.11	4.11	4.11
ALT	U/L	109	109	109	109	109	109	109	109	109	109
	μkat/L	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82
α-AMY	U/L	202	202	202	202	202	202	202	202	202	202
	μkat/L	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3.37
AST	U/L	104	104	102	104	102	102	104	102	102	102
	μkat/L	1.74	1.74	1.70	1.74	1.70	1.70	1.74	1.70	1.70	1.70
Bil-D(DSA) II	μmol/L	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
	mg/dL	2.77	2.77	2.77	2.77	2.77	2.77	2.77	2.77	2.77	2.77
Bil-D(VOX)	μmol/L	39.7	40.3	38.5	39.1	39.4	39.1	40.3	38.5	39.1	39.1
	mg/dL	2.32	2.36	2.25	2.29	2.30	2.29	2.36	2.25	2.29	2.29
Bil-T(DSA) II	μmol/L	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
	mg/dL	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89
Bil-T(VOX)	μmol/L	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
	mg/dL	4.27	4.27	4.27	4.27	4.27	4.27	4.27	4.27	4.27	4.27
Ca	mmol/L	2.66	2.66	2.66	2.66	2.71	2.58	2.66	2.66	2.66	2.66
	mg/dL	10.7	10.7	10.7	10.7	10.9	10.3	10.7	10.7	10.7	10.7

Multi Sera Calibrator



Abbreviated name	Unit	Calibration Value									
		BS-120 ¹	BS-200 ²	BS-200E ³	BS-230 ⁴	BS-240E ⁵	BS-300 ⁶	BS-330 ⁷	BS-330E ⁸	BS-360E ⁹	BS-380 ¹⁰
TC	mmol/L	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.06
	mg/dL	157	157	157	157	157	157	157	157	157	157
CK	U/L	351	351	351	351	351	351	351	351	351	351
	μkat/L	5.86	5.86	5.86	5.86	5.86	5.86	5.86	5.86	5.86	5.86
Crea(SOX)	μmol/L	363	363	367	367	367	367	363	367	367	367
	mg/dL	4.11	4.11	4.15	4.15	4.15	4.15	4.11	4.15	4.15	4.15
GLU(GOD)	mmol/L	10.6	10.6	10.6	10.6	10.7	10.6	10.6	10.6	10.6	10.6
	mg/dL	191	191	191	191	193	191	191	191	191	191
GLU(HK)	mmol/L	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
	mg/dL	193	193	193	193	193	193	193	193	193	193
GGT	U/L	106	106	106	106	106	106	106	106	106	106
	μkat/L	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77	1.77
α-HBDH	U/L	293	293	293	293	293	293	293	293	293	293
	μkat/L	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.89
LDH	U/L	254	254	254	254	254	254	254	254	254	254
	μkat/L	4.24	4.24	4.24	4.24	4.24	4.24	4.24	4.24	4.24	4.24
Mg II	mmol/L	1.18	1.17	1.16	1.16	1.16	1.16	1.17	1.16	1.17	1.16
	mg/dL	2.87	2.84	2.82	2.82	2.82	2.82	2.84	2.82	2.84	2.82
P	mmol/L	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63
	mg/dL	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05
TP	g/L	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
P II	mmol/L	1.70	1.73	1.74	1.68	1.70	1.70	1.73	1.74	1.70	1.72
	mg/dL	5.27	5.36	5.39	5.21	5.27	5.27	5.36	5.39	5.27	5.33
TP II	g/L	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
TG	mmol/L	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52	1.52
	mg/dL	135	135	135	135	135	135	135	135	135	135
UA	μmol/L	309	309	309	309	309	309	309	309	309	309
	mg/dL	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19	5.19
Urea	mmol/L	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.1
	mg/dL	103	103	103	103	103	103	103	103	103	103
LIP	U/L	92.7	92.7	94.6	94.6	94.6	94.6	/	94.6	94.6	94.6
	μkat/L	1.55	1.55	1.58	1.58	1.58	1.58	/	1.58	1.58	1.58
CHE	U/L	/	5197	5197	5197	5197	5197	/	5197	5197	5197
	μkat/L	/	86.8	86.8	86.8	86.8	86.8	/	86.8	86.8	86.8

Multi Sera Calibrator



Abbreviated name	Unit	Calibration Value								
		BS-400 ¹¹	BS-430 ¹²	BS-480 ¹³	BS-600 ¹⁴	BS-600M ¹⁵	BS-620M ¹⁶	BS-800 ¹⁷	BS-2000 ¹⁸	BS-2800M ¹⁹
ALB II	g/L	34.4	34.4	34.4	34.4	34.3	34.3	34.4	34.4	34.3
	μmol/L	523	523	523	523	521	521	523	523	521
ALP	U/L	246	246	246	246	250	250	246	249	250
	μkat/L	4.11	4.11	4.11	4.11	4.18	4.18	4.11	4.16	4.18
ALT	U/L	109	109	109	109	109	109	109	109	109
	μkat/L	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82	1.82
α-AMY	U/L	202	202	202	202	204	204	202	202	204
	μkat/L	3.37	3.37	3.37	3.37	3.41	3.41	3.37	3.37	3.41
AST	U/L	102	102	102	102	104	104	102	102	104
	μkat/L	1.70	1.70	1.70	1.70	1.74	1.74	1.70	1.70	1.74
Bil-D(DSA) II	μmol/L	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.5
	mg/dL	2.77	2.77	2.77	2.77	2.77	2.77	2.77	2.77	2.78
Bil-D(VOX)	μmol/L	40.1	39.1	39.7	39.1	39.9	39.9	39.1	39.5	39.8
	mg/dL	2.35	2.29	2.32	2.29	2.33	2.33	2.29	2.31	2.33
Bil-T(DSA) II	μmol/L	83.7	83.7	83.7	83.7	84.3	84.3	83.7	84.6	84.3
	mg/dL	4.89	4.89	4.89	4.89	4.93	4.93	4.89	4.95	4.93
Bil-T(VOX)	μmol/L	73.0	73.0	73.0	73.0	73.2	73.2	73.0	73.7	73.2
	mg/dL	4.27	4.27	4.27	4.27	4.28	4.28	4.27	4.31	4.28
Ca	mmol/L	2.66	2.66	2.66	2.66	2.66	2.66	2.66	2.71	2.69
	mg/dL	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.9	10.8
TC	mmol/L	4.06	4.06	4.06	4.06	4.06	4.06	4.06	4.09	4.06
	mg/dL	157	157	157	157	157	157	157	158	157
CK	U/L	351	351	351	351	347	347	351	345	347
	μkat/L	5.86	5.86	5.86	5.86	5.79	5.79	5.86	5.76	5.79
Crea(SOX)	μmol/L	367	367	367	367	363	337	340	337	337
	mg/dL	4.15	4.15	4.15	4.15	4.11	3.81	3.85	3.81	3.81
GLU(GOD)	mmol/L	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.7	10.7
	mg/dL	191	191	191	191	191	191	191	193	193
GLU(HK)	mmol/L	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.8	10.8
	mg/dL	193	193	193	193	193	193	193	195	195
GGT	U/L	106	106	106	106	105	105	106	105	105
	μkat/L	1.77	1.77	1.77	1.77	1.75	1.75	1.77	1.75	1.75
α-HBDH	U/L	293	293	293	293	293	293	293	294	293
	μkat/L	4.89	4.89	4.89	4.89	4.89	4.89	4.89	4.91	4.89
LDH	U/L	254	254	254	254	253	253	254	254	253
	μkat/L	4.24	4.24	4.24	4.24	4.23	4.23	4.24	4.24	4.23
Mg II	mmol/L	1.16	1.16	1.16	1.16	1.17	1.17	1.16	1.17	1.17
	mg/dL	2.82	2.82	2.82	2.82	2.84	2.84	2.82	2.84	2.84
P	mmol/L	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.64	/
	mg/dL	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.08	/
TP	g/L	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.6	/
P II	mmol/L	1.72	1.70	1.73	1.70	1.72	1.72	1.70	1.73	1.72
	mg/dL	5.33	5.27	5.36	5.27	5.33	5.33	5.27	5.36	5.33
TP II	g/L	51.6	51.6	51.6	51.6	52.0	52.0	51.6	51.9	52.0
TG	mmol/L	1.52	1.52	1.52	1.52	1.54	1.54	1.52	1.54	1.54
	mg/dL	135	135	135	135	136	136	135	136	136
UA	μmol/L	309	309	309	309	307	307	309	309	307
	mg/dL	5.19	5.19	5.19	5.19	5.16	5.16	5.19	5.19	5.16
Urea	mmol/L	17.1	17.1	17.1	17.1	17.1	17.1	17.1	17.2	17.1
	mg/dL	103	103	103	103	103	103	103	103	103
LIP	U/L	94.6	94.6	94.6	94.6	95.6	95.6	94.6	94.6	95.6
	μkat/L	1.58	1.58	1.58	1.58	1.60	1.60	1.58	1.58	1.60
CHE	U/L	5197	5197	5197	5197	5248	5248	5197	5231	5248
	μkat/L	86.8	86.8	86.8	86.8	87.6	87.6	86.8	87.4	87.6

English	Abbreviated name	Unit	Calibration Rule
Русский	сокращенное наименование	Прибор	Принцип калибровки
Português	Nome abreviado	Unidade	Regra de calibração
Español	nombre abreviado	Unidad	Regla de calibración
Italiano	abbreviazione	Unità	Regola di calibrazione
Türkçe	kısaltılmış ad	Ünite	Kalibrasyon Kuralı

	ALB	ALP	ALT	α -AMY
English	Albumin	Alkaline Phosphatase	Alanine Aminotransferase	α -Amylase
Русский	Альбумин	Щелочная фосфатаза	Аланинаминотрансфераза	α -амилаза
Português	Albumina	Fosfatase Alcalina	Alanina Aminotransferase	α -Amilase
Español	Albumina	Fosfatasa alcalina	Alanina aminotransferasa	α -amilasa
Italiano	Albumina	Fosfatasi alcalina	Alanina aminotransferasi	α -amilasi
Türkçe	Albümin	Alkalin fosfataz	Alanin Aminotransferaz	α -Amilaz

	AST	Bil-D	Bil-T	Ca
English	Aspartate Aminotransferase	Direct Bilirubin	Total Bilirubin	Calcium
Русский	Аспартатаминотрансфераза	Прямой билирубин	Общий билирубин	Кальций
Português	Aspartato aminotransferase	Bilirrubina Direta	Bilirrubina Total	Cálcio
Español	Aspartato aminotransferasa	Bilirrubina directa	Bilirrubina total	Calcio
Italiano	Aspartato aminotransferasi	Bilirubina diretta	Bilirubina totale	Calcio
Türkçe	Aspartat Aminotransferaz	Direkt Bilirubin	Toplam Bilirubin	Kalsiyum

	TC	CK	Crea	GLU	GGT
English	Total Cholesterol	Creatine Kinase	Creatinine	Glucose	Gamma-Glutamyltransferase
Русский	Общий холестерин	Креатинкиназа	Креатинин	Глюкоза	Гамма-глутамилтрансфераза
Português	Colesterol Total	Creatina Quinase	Creatinina	Glicose	Gama Glutamil Transferase
Español	Colesterol total	Creatina quinasa	Creatinina	Glucosa	Gamma-Glutamiltransferasa
Italiano	Colesterolo totale	Creatina chinasi	Creatinina	Glucosio	Gamma-glutamiltransferasi
Türkçe	Toplam Kolesterol	Kreatin Kinaz	Kreatinin	Glikoz	Gama-Glutamiltransferaz

	α -HBDH	LDH	Mg	P
English	α -Hydroxybutyrate Dehydrogenase	Lactate Dehydrogenase	Magnesium	Phosphorus
Русский	α -гидроксибутиратдегидрогеназа	Лактатдегидрогеназа	Магний	Фосфор
Português	α -Hidroxi butirato Desidrogenase	Lactato Desidrogenase	Magnésio	Fósforo
Español	α -hidroxibutirato deshidrogenasa	lactato deshidrogenasa	Magnesio	Fósforo
Italiano	α -idrossibutirato deidrogenasi	Lattato deidrogenasi	Magnesio	Fosforo
Türkçe	α -Hidroksibutirat Dehidrojenaz	Laktat Dehidrojenaz	Magnezyum	Fosfor

	TP	TG	UA	Urea	LIP	CHE
English	Total Protein	Triglycerides	Uric Acid	Urea	Lipase	Cholinesterase
Русский	Общий белок	Триглицериды	Мочевая кислота	Мочевина	Липаза	Холинэстераза
Português	Proteína Total	Triglicérideos	Ácido Úrico	Ureia	Lipase	Colinesterase
Español	Proteínas totales	Triglicéridos	Ácido úrico	Urea	Lipasa	Colinesterasa
Italiano	Proteina totale	Trigliceridi	Acido urico	Urea	lipasi	colinesterasi
Türkçe	Toplam Protein	Trigliserit	Ürik Asit	Üre	lipasi	Kolinesteraz