

Serum Bone Alkaline Phosphatase-BSAP

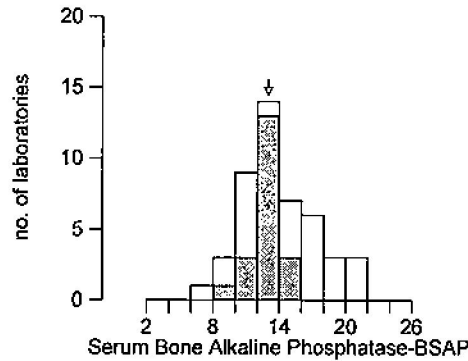
119/138 (86%) laboratories returned results for this distribution. Samples S173-1A and S173-1B were serum samples from two healthy individuals with no known disorder of bone metabolism. The Electrophoretic method group did not return the minimum number of results required to make scoring statistically meaningful, therefore this group has not been subject to variance index scoring.

- Total mass
- DiaSorin (ug/L)

Your MRVIS is **60** ●
Your MRBIS is **-17** ●
Your SDBIS is **70** ●

Specimen : S173-1A

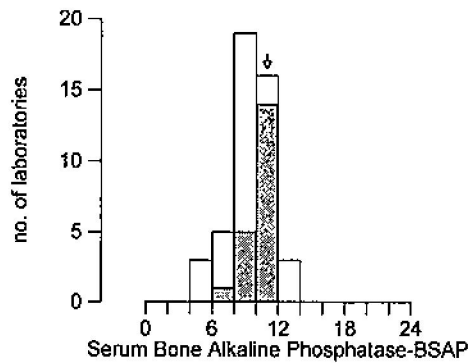
Activity	n	Mean	SD	CV(%)
Activity	11	18.88	1.95	10.3
Quidel MicroVue EIA (U/L)	11	18.88	1.95	10.3
Electrophoretic	2	13.25	2.47	18.7
Helena (IU/L)	2	13.25	2.47	18.7
Total mass	46	13.93	2.86	20.5
DiaSorin (ug/L)	20	13.15	1.13	8.6
Ostase Beckman Access (ug/L)	5	11.44	0.82	7.2
Ostase IDS BAP EIA (ug/L)	5	9.42	1.37	14.5
Ostase IDS BAP iSYS (ug/L)	16	17.80	1.86	10.4



Your result **13.5**
Target value (Total mass) **13.93**
Your BIS **-12**
Standard Uncertainty **0.54**
CCV **25**

Specimen : S173-1B

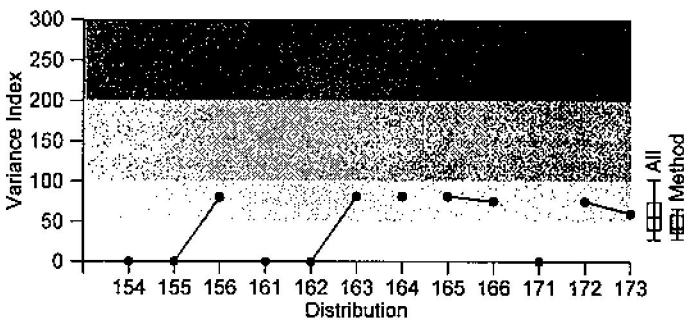
Activity	n	Mean	SD	CV(%)
Activity	11	16.37	1.62	9.9
Quidel MicroVue EIA (U/L)	11	16.37	1.62	9.9
Electrophoretic	2	17.90	0.14	0.8
Helena (IU/L)	2	17.90	0.14	0.8
Total mass	46	9.67	1.43	14.8
DiaSorin (ug/L)	20	10.38	0.84	8.1
Ostase Beckman Access (ug/L)	5	9.14	0.78	8.6
Ostase IDS BAP EIA (ug/L)	5	7.60	1.22	16.0
Ostase IDS BAP iSYS (ug/L)	16	8.97	2.30	25.6



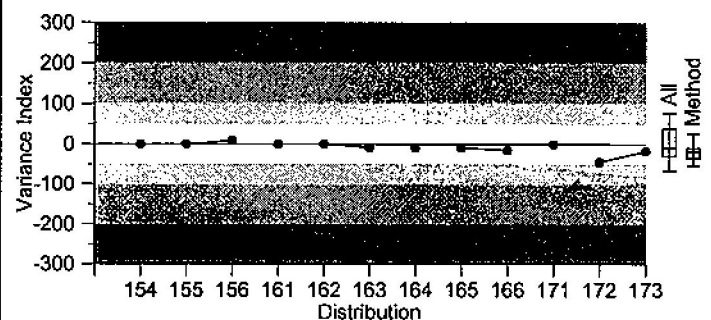
Your result **10.8**
Target value (Total mass) **9.67**
Your BIS **+47**
Standard Uncertainty **0.27**
CCV **25**

Self-gent! 27.6.2017

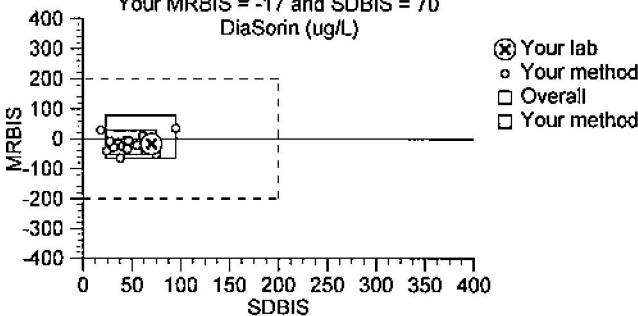
Your MRVIS = +60



Your MRBIS = -17



Scatter plot of MRBIS and SDBIS
Your MRBIS = -17 and SDBIS = 70
DiaSorin (ug/L)



Performance Criteria

- Ideal MRVIS < 50
- Good MRVIS 50-100
- Adequate MRVIS 101-200
- Poor MRVIS > 200 or SDBIS > 200

For further performance criteria information please see our website at www.immqas.org.uk.
If laboratories require further assistance please contact the centre.
Please note that for methods or method groups with low numbers of participants the uncertainty of the assigned value may not be negligible and this may need to be considered in the interpretation of the result.