

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/1752
Gender: Unknown
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Creatine Kinase Isoenzymes

ARUP test code 0020414

CK Total	650 U/L		
	REFERENCE INTERVAL: CK Total		
	Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).		
CK-MM	92 %	L	(Ref Interval: 96-100)
CK-MB	5 %	H	(Ref Interval: 0-4)
CK-BB	0 %		(Ref Interval: 0-0)
CK-Macro Type I	3 %	H	(Ref Interval: 0-0)
	A type one macro-CK (not CK-MM, CK-MB, CK-BB) was detected. The macro-CK migrates anodal to CK-MM and migrates cathodal to CK-MB. Type one macro-CK is usually a complex of CK-BB and immunoglobulin. The presence of type one macro-CK may be associated with gastrointestinal, myocardial, and vascular diseases as well as adenoma and carcinoma. Macro-CK type one is observed at a prevalence of 1-2% and is often found in women older than 50 years of age.		
CK-Macro Type II	0 %		(Ref Interval: 0-0)

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
CK Total	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM
CK-MM	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM
CK-MB	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM
CK-BB	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM
CK-Macro Type I	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM
CK-Macro Type II	19-304-104046	10/31/2019 10:12:00 AM	10/31/2019 10:13:47 AM	10/31/2019 10:49:00 AM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-304-104046
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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