



COLLEGE of AMERICAN
PATHOLOGISTS

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ORIGINAL EVALUATION

Y-A 2023 Sex Hormones

INSTITUTION:

Klinikum der Universitat Munchen
Munich GE 80336

ATTENTION:

Tim Kuehnle PhD

CAP NUMBER:

8481165-01 Kit# 1

KIT INFORMATION:

Kit ID: 36136859
Kit Mailed: 4/24/2023
Original Evaluation: 6/1/2023

COPIED TO:

CAP

Next Mailing Date:
9/18/2023

LEGEND:

Exception Reason Codes appearing in this evaluation:

[20] = Response was not formally graded due to insufficient peer group data. Please see the participant summary for additional information.

John

Reviewed By

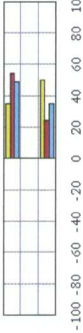
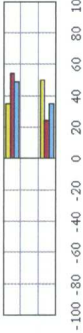
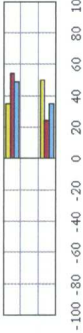
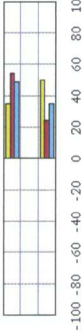
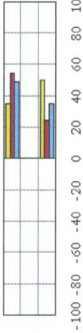
06 JUN 2023

Date

The College of American Pathologists recommends that the result of this interlaboratory comparison not be used as a sole criterion for judging the performance of any individual clinical laboratory.

**EVALUATION
ORIGINAL**

Y-A 2023 Sex Hormones

Test Unit of Measure Peer Group	Evaluation and Comparative Method Statistics										Plot of the Relative Distance of Your Results from Target as Percentages of allowed Deviation Survey -100-----Mean-----+100
	Specimen	Your Result	Mean	S.D.	No. of Labs	S.D.I	Lower	Upper	Acceptability	Your Grade	
Androstenedione ng/dL OTHER	Y-01	45.10			10					See Note [20]	
	Y-02	39.10			10					See Note [20]	
	Y-03	75.70			10					See Note [20]	
DHEA Sulfate ug/dL OTHER	Y-01	160.5			4					See Note [20]	
	Y-02	118.6			4					See Note [20]	
	Y-03	387.8			4					See Note [20]	
Growth Hormone ng/mL (ug/L) IDS i10, iSYS	Y-01	10.9	10.19	0.65	15	+1.1	8.2	12.2	Acceptable		
	Y-02	9.9	9.29	0.35	14	+1.8	8.2	10.4	Acceptable		
	Y-03	16.6	15.51	0.71	14	+1.5	13.3	17.7	Acceptable		
17-Hydroxyprogesterone ng/dL IDS i10, iSYS	Y-01	109.0			6					See Note [20]	
	Y-02	69.0			6					See Note [20]	
	Y-03	395.0			6					See Note [20]	
IGF-1 ng/mL IDS i10, iSYS	Y-01	58.0	58.13	3.59	22	0.0	47.3	69.0	Acceptable		
	Y-02	52.0	49.86	3.23	22	+0.7	40.1	59.6	Acceptable		
	Y-03	93.0	89.09	7.95	22	+0.5	65.2	113.0	Acceptable		

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Test Unit of Measure Peer Group	Evaluation and Comparative Method Statistics								Plot of the Relative Distance of Your Results from Target as Percentages of allowed Deviation Survey -100-----Mean-----+100
	Specimen	Your Result	Mean	S.D.	No. of Labs	S.D.I	Limits of Acceptability Lower Upper	Your Grade	
Testosterone ng/dL OTHER	Y-01	147.8			5			See Note [20]	
	Y-02	95.5			5			See Note [20]	
	Y-03	459.0			5			See Note [20]	
SHBG nmol/L nmol/L OTHER	Y-01	44.46			1			See Note [20]	
	Y-02	32.70			1			See Note [20]	
	Y-03	77.54			1			See Note [20]	