



COLLEGE of AMERICAN
PATHOLOGISTS
325 Waukegan Road, Northfield, Illinois 60093-2750
800-323-6060 • cap.org

ORIGINAL EVALUATION

Y-B 2021 Ligand-Special

INSTITUTION:	Klinikum der Universität München		
ATTENTION:	Munich GE 80336		
	Tim Kuehnle PhD		
CAP NUMBER:	8481165-01	Kit# 1	
KIT INFORMATION:	Kit ID: 33827496	Kit Mailed: 9/20/2021	Original Evaluation: 10/15/2021
			Next Mailing Date: 4/25/2022
COPIED TO:	CAP		

LEGEND:

Exception Reason Codes appearing in this evaluation:
[20] = Response was not formally graded due to insufficient pect group data. Please see the participant summary for additional information.

Tim Kuehnle
Reviewed By

10.10.2021
Date

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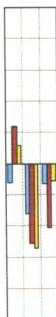
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City / State: Munich GE 80336

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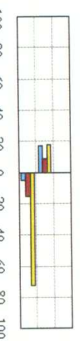
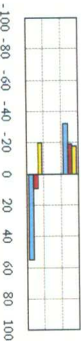
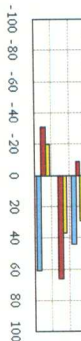
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Test Unit of Measure Peer Group	Specimen	Evaluation and Comparative Method Statistics							Plot of the Relative Distance of Your Results from Target as Percentages of allowed Deviation Survey -100-----Mean-----+100
		Your Result	Mean	S.D.	No. of Labs	S.D.I	Limits of Acceptability Lower Upper	Your Grade	
Androstenedione ng/dL OTHER	Y-04	64.00			9			See Note [20]	
	Y-05	43.00			9			See Note [20]	
	Y-06	149.00			10			See Note [20]	
DHEA Sulfate ug/dL OTHER	Y-04	140.0			5			See Note [20]	
	Y-05	90.0			5			See Note [20]	
	Y-06	480.0			5			See Note [20]	
Growth Hormone ng/mL (ug/L) IDS i10, iSYS	Y-04	9.9	9.82	0.20	12	+0.4	9.2 10.5	Acceptable	
	Y-05	5.7	5.42	0.20	13	+1.4	4.8 6.1	Acceptable	
	Y-06	18.8	18.57	0.55	13	+0.4	16.9 20.3	Acceptable	
17-Hydroxyprogesterone ng/dL OTHER	Y-04	84.0			22			See Note [20]	
	Y-05	54.0			24			See Note [20]	
	Y-06	448.0			24			See Note [20]	
IGF-1 ng/mL IDS i10, iSYS	Y-04	68.0	62.12	3.44	20	+1.7	51.7 72.5	Acceptable	
	Y-05	36.0	31.56	2.82	20	+1.6	23.0 40.1	Acceptable	
	Y-06	98.0	86.24	6.00	20	+2.0	68.2 104.3	Acceptable	

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Test Unit of Measure Peer Group	Specimen	Evaluation and Comparative Method Statistics							Plot of the Relative Distance of Your Results from Target as Percentages of allowed Deviation Survey -100-----Mean-----+100
		Your Result	Mean	S.D.	No. of Labs	S.D.I	Limits of Acceptability Lower Upper	Your Grade	
Testosterone ng/dL OTHER	Y-04	108.2			3			See Note [20]	
	Y-05	59.5			3			See Note [20]	
	Y-06	555.5			3			See Note [20]	
SHBG nmol/L nmol/L OTHER	Y-04	27.76			2			See Note [20]	
	Y-05	11.89			2			See Note [20]	
	Y-06	94.81			2			See Note [20]	
C-Peptide ng/mL DIASORIN LIAISON	ING-04	8.88			8			See Note [20]	Y-A 2021 Y-B 2020 
	ING-05	1.24			9			See Note [20]	
	ING-06	5.66			9			See Note [20]	
Insulin uIU/mL DIASORIN	ING-04	203.7	210.64	12.42	10	-0.6	173.3 247.9	Acceptable	Y-B 2021 Y-B 2020 
	ING-05	20.3	20.91	1.03	10	-0.6	17.8 24.1	Acceptable	
	ING-06	67.1	71.03	3.98	10	-1.0	59.0 83.0	Acceptable	
Aldosterone ng/dL DIASORIN LIAISON	RAP-04	2.90	2.004	1.017	28	+0.9	0.00 5.06	Acceptable	Y-B 2021 Y-A 2021 Y-B 2020 
	RAP-05	5.29	5.598	1.042	62	-0.3	2.47 8.73	Acceptable	
	RAP-06	39.70	35.477	3.182	61	+1.3	25.92 45.03	Acceptable	

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Test Unit of Measure Peer Group	Specimen	Evaluation and Comparative Method Statistics								
		Your Result	Mean	S.D.	No. of Labs	S.D.I	Limits of Acceptability		Your Grade	
Renin, direct	RAP-04	39.5	39.89	3.60	26	-0.1	29.0	50.7	Acceptable	Y-B 2021 Y-A 2021 Y-B 2020 -100 -80 -60 -40 -20 0 20 40 60 80 100
	RAP-05	90.2	96.88	8.66	25	-0.8	70.8	122.9	Acceptable	
	RAP-06	279.1	317.56	31.12	26	-1.2	224.2	411.0	Acceptable	
DIASORIN LIAISON										
uU/mL										

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