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**NOTICE DATE:** April 26, 2017

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**EFFECTIVE DATE:** April 25, 2017**TEST DELAY****21-Hydroxylase Antibody**

Order Code: OH21  
Fee Code: 22001  
Reference Laboratory: Mayo OH21 (81970)

Due to a nationwide manufacturer reagent shortage, effective April 25, 2017, there will be an approximately 2 week delay in reporting results. All samples that are received at Mayo Medical Laboratories will be held at appropriate temperatures. However, this test has a frozen stability of only 2 weeks, please take this into consideration when ordering the test to avoid potential cancelations.

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**EFFECTIVE DATE:** April 26, 2017**TEST RESUMED****Trichinella Antibody**

Order Code: STRIC  
Fee Code: 32144  
Reference Laboratory: Mayo STRIC (9017)

Mayo Medical Laboratories has received and validated reagents for Trichinella Antibody, Serum assay and testing has resumed effective April 26, 2017.

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**EFFECTIVE DATE:** April 28, 2017**REFERENCE RANGE CHANGE****Insulin-Like Growth Factor (IGF-1)**

Order Code: IGF1  
Fee Code: 32036

The IGF-1 reference ranges will be changing due to a manufacturer calibration change for the assay to meet an international standard. Any samples received in the laboratory by Friday April 28 at 4 pm will be tested using the current calibration and reference ranges. The new reference range will go into effect for any samples received in the laboratory after 4pm on April 28, which will be tested on Wednesday, May 3 (the assay is normally performed on Wednesdays).



Following are the current and new reference ranges:

Age (years)	Current Range (ng/mL)	New Range (ng/mL)
1 -2	51 – 315	30 – 200
3 – 5	49 – 286	40 – 200
6 – 7	50 – 315	45 – 215
8	64 – 345	55 – 235
9	74 – 388	60 – 265
10	88 – 452	70 – 305
11	111 – 551	85 – 380
12	143 – 693	105 – 460
13	183 – 850	130 – 570
14	220 – 972	150 – 640
15	237 – 996	160 – 640
16	226 – 903	155 – 610
17	193 – 731	140 – 530
18	163 – 584	120 – 440
19	141 – 483	105 – 410
20	127 – 424	95 – 380
21 – 25	116 – 358	85 – 350
26 – 30	117 – 329	85 – 310
31 – 35	115 – 307	70 – 280
36 - 40	109 – 284	68 – 220
41 – 45	101 – 267	65 – 200
46 – 50	94 – 252	65 – 195
51 – 55	87 – 238	60 – 180
56 – 60	81 – 225	60 – 170
61 – 65	75 – 212	58 – 170
66 – 70	69 – 200	55 – 165
71 – 75	64 – 188	50 – 160
>=76	57 – 171	50 – 160

**EFFECTIVE DATE:** May 24, 2017

**REFLEX TESTING ADDED**

**Paraneoplastic Autoantibody Evaluation**

Order Code: PAVAL  
 Fee Code: AA182 x5, 30966, AA242 x9  
 Reference Laboratory: Mayo PAVAL (83380)

Effective May 24, 2017, two additional possible reflex tests will be added to the Paraneoplastic Autoantibody Evaluation profile. If VGKC >0.00, Leucine-Rich Glioma Inactivated Protein-1 (LGI1), Serum (ID LG1CS CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, Serum (ID CS2CS CPT 86255) will be performed at an additional charge.

**Paraneoplastic Autoantibody Evaluation, CSF**

Order Code: PAC1  
Fee Code: AA241 x9  
Reference Laboratory: Mayo PAC1

Effective May 24, 2017, two additional possible reflex tests will be added to the Paraneoplastic Autoantibody Evaluation profile. If VGKC >0.00, Leucine-Rich Glioma Inactivated Protein-1 (LGI1), CSF (ID LG1CC CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, CSF (ID CS2CC CPT 86255) will be performed at an additional charge.

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**TEST COMPONENTS ADDED**

**Dementia, Autoimmune Evaluation, Serum**

Order Code: DEMES  
Fee Code: AA272 x5, AA273, AA274 x11  
Reference Laboratory: Mayo DEMES  
New Reference Lab: Mayo DMS1

Effective May 24, 2017, the Dementia Autoimmune Evaluation, Serum will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), Serum (ID LG1CS CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, Serum (ID CS2CS CPT 86255).

**Encephalopathy, Autoimmune Evaluation, Serum**

Order Code: ENCES  
Fee Code: AA266 x5, AA267, AA268 x12  
Reference Laboratory: Mayo ENCES  
New Reference Lab: Mayo ENS1

Effective May 24, 2017, the Encephalopathy Autoimmune Evaluation, Serum will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), Serum (ID LG1CS CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, Serum (ID CS2CS CPT 86255).

**Epilepsy, Autoimmune Evaluation, Serum**

Order Code: EPIES  
Fee Code: AA272 x5, AA273, AA274 x11  
Reference Laboratory: Mayo EPIES  
New Reference Lab: Mayo EPS1

Effective May 24, 2017, the Epilepsy Autoimmune Evaluation, Serum will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), Serum (ID LG1CS CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, Serum (ID CS2CS CPT 86255).



**Dementia, Autoimmune Evaluation, CSF**

Order Code: DEMEC  
Fee Code: AA275, AA276, AA277 x11  
Reference Laboratory: Mayo DEMEC  
New Reference Lab: Mayo DMC1

Effective May 24, 2017, the Dementia Autoimmune Evaluation, CSF will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), CSF (ID LG1CC CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, CSF (ID CS2CC CPT 86255)

**Encephalopathy, Autoimmune Evaluation, CSF**

Order Code: ENCEC  
Fee Code: AA269, AA270, AA271 x12  
Reference Laboratory: Mayo ENCEC  
New Reference Lab: Mayo ENC1

Effective May 24, 2017, the Encephalopathy Autoimmune Evaluation, CSF will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), CSF (ID LG1CC CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, CSF (ID CS2CC CPT 86255)

**Epilepsy, Autoimmune Evaluation, CSF**

Order Code: EPIEC  
Fee Code: AA275, AA276, AA277 x11  
Reference Laboratory: Mayo EPIEC  
New Reference Lab: Mayo EPC1

Effective May 24, 2017, the Epilepsy Autoimmune Evaluation, CSF will include Leucine-Rich Glioma Inactivated Protein-1 (LGI1), CSF (ID LG1CC CPT 86255) and Contactin-Associated Protein-Like-2 (CASPR2) IgG, CSF (ID CS2CC CPT 86255)

