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| **2013025** | **Perampanel Quantitative, Serum or Plasma** | **PERAMP** |

**Performed:** Varies

**Reported:** 8-11 days

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**DTA Table (Add DTA Table Here and Indicate DTA(s) for TDN):**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Code** | **Mnemonic** | **Component Chart Name** | **Ord/Res** | **Description** | **Prompt Test** | **Chartable** | **LOINC** |
| 2013026 | PERAMP SP | Perampanel Quantitative, Serum/Plasma | R |  | N | Y |  |

ORIGINAL SUBMISSION:

|  |  |  |
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| **2013025** | **Perampanel Quantitative, Serum or Plasma** | **PERAMP** |

**Methodology:** Quantitative High Performance Liquid Chromatography/Tandem Mass Spectrometry

**Performed:** Varies

**Reported:** 8-11 days

**Specimen Required:** Patient Prep:

 Collect: Plain Red, Lavender (K2EDTA), or Pink (K2EDTA).

 Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP Standard Transport Tube. (Min: 0.3 mL)

 **Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.**

 Storage/Transport Temperature: Refrigerated. Also acceptable: Room temperature or frozen.

 Remarks:

 Unacceptable Conditions: Separator tubes.

 Stability (collection to initiation of testing): Ambient: 1 month; Refrigerated: 1 month; Frozen: 25 months

**Reference Interval:**

**Interpretive Data:**

**Note:**

**CPT Code(s):** 80339 (Alt code: G0480)

**Ordering Recommendation (Web Only, Hot Line NOT Required):** Optimize drug therapy and monitor patient adherence.

**Performing Labs:** REFERRAL TESTING: National Medical Services (NMS) as 3433SP

**Technical Supervisor:** Wallace, Elen S

**Group Manager:** Baker, Matthew V

**Medical Directors:** Jackson, Brian R

**Kit Name:**

**Additional Test Info:** N/A

**Interfering Substance:** N/A

**Analytical Specificity:** N/A

**Analytical Sensitivity:**

**NY Approval Notes:** N/A

**UofU Notes:** N/A

**Acceptable Specimens Without Disclaimer:** N/A

**Acceptable Specimens with Disclaimer:** N/A

**Unacceptable Specimens:** N/A

**Sub-Optimal Volume:** N/A

**Test Add-On Information:** N/A

**Additional Handling Information:** N/A

**References:**

**Run Start Times: Run times may be adjusted 1-2 hours. Make sure sample is in lab before giving out run times.** N/A

**Run Start Time Notes:**

**Analytical Time:**

**Analytical Time Notes:** N/A

**Reported Notes:**

**Reference Interval History:** N/A

**CPT History and Notes:**

**Test Instrumentation:** N/A

**Aliases:** Fycompa

**Notify NY Clients (Yes or No):** Y

**Test Approval (NY, FDA, and/or Classic):**  NY approved

**Publication Inclusions:** ARUP UG, ARUP Web

**DTA Table (Add DTA Table Here and Indicate DTA(s) for TDN):**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Code** | **Mnemonic** | **Component Chart Name** | **Ord/Res** | **Description** | **Prompt Test** | **Chartable** | **LOINC** |
| 2013026 | PERAMP SP | Perampanel Quantitative, Serum/Plasma | R |  | N | Y |  |