

PATIENT DATA	FILTER PAPER DATA	SUBMITTER DATA
Name: RIVAS MACIAS, WENDY JUDI AKA Name: Birth Date: 2010-Sep-01 00:00 Sex: F Med. Rec. PS ID: 11835718	Filter Paper: MET2602896 Accession No: 2602896 Date Collected: 2026-Apr-21 00:00 Date Recvd: 2026-May-08 Completed: 2026-May-18 Print Date: 2026-May-18	Submitter: ANA PAOLA MACIAS ROBLES CMN DE OCCIDENTE IMSS MEXICO Physician: ANA PAOLA MACIAS ROBLES Phone: Initial Release: 2026-May-18 14:58

Symptoms:

LABORATORY REPORT FOR Revvity Omics PROGRAM

HAEINH

Antigenic C1-INH

Result: Within Normal Limits

HAEINH = 146.13 µg/mL (Normal range > 126.66 µg/mL)

HAEC4

Antigenic C4

Result: Within Normal Limits

HAEC4 = 172.31 µg/mL (Normal range > 89.57 µg/mL)

HAEENZ

Hereditary Angioedema Functional C1 Inhibitor Assay

Result: Within Normal Limits

fC1-INH = 89.9 % della media normale (intervallo normale: > 62,8%)

I risultati non sono suggestivi di angioedema ereditario (tipo I o tipo II). I risultati forniti sono da intendersi come un supporto nella diagnosi di angioedema ereditario. Per confermare o escludere una diagnosi, considerare i risultati in combinazione con la presentazione clinica del paziente e fare riferimento alle attuali linee guida per la gestione dell'HAE, che raccomandano che tutti i pazienti con sospetto di HAE vengano sottoposti ai test di laboratorio per la determinazione dei livelli ematici di C1-Inh funzionale, C1-Inh quantitativo e C4.

In questo caso, considerare altri tipi di angioedema.

fC1-INH = 89.9 % of normal mean (Normal Range: > 62.8 %) Results are not indicative of Hereditary Angioedema (Type I or Type II). The results provided are intended to serve as an aid in the diagnosis of hereditary angioedema. To confirm or rule out a diagnosis, please consider the results in combination with the clinical spectrum of the patient and refer to current guidelines for the management of HAE, which recommend that all patients suspected to have HAE are assessed for blood levels of C1-INH function, C1-INH protein, and C4. Consider other types of Angioedema.

fC1-INH = 89.9 % sredniej normy (zakres normy: > 62,8%) Wyniki nie wskazują na dziedziczny obrzek naczyńioruchowy (typ I lub typ II). Przedstawione wyniki mają służyć jako pomoc w diagnostyce dziedzicznego obrzku naczyńioruchowego. Aby potwierdzić lub wykluczyć diagnozę, należy rozważyć wyniki w połączeniu ze spektrum klinicznym pacjenta i zapoznać się z aktualnymi wytycznymi dotyczącymi postępowania w HAE, które

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zalecaja, aby wszyscy pacjenci z podejrzeniem HAE zostali ocenieni pod kątem poziomu funkcji C1-INH, białka C1-INH i C4 we krwi. Należy rozważyć inne rodzaje obrzęku naczynioruchowego.

Comments:

Methodology: The analyte concentrations were measured via tandem mass spectrometry.

Il controllo qualità per questo esame è stato considerato accettabile prima dell'emissione di questi risultati. Le concentrazioni degli analiti sono state misurate tramite spettrometria di massa tandem.

Kontrola jakości tego oznaczenia przed udostępnieniem wyników była zadowalająca. Steżenie analizowanych substancji mierzono za pomocą tandemowej spektrometrii mas.

This test was developed, and its performance characteristics determined by Revvity Omics, Inc. It has not been cleared or approved by the U.S. Food and Drug Administration (FDA). This test is used for clinical purposes. It should not be regarded as investigational or for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA-88) as qualified to perform high complexity testing.

Questo test è stato sviluppato da Revvity Omics, Inc., che ne ha anche determinato le caratteristiche di performance. Non è stato autorizzato né approvato dalla Food and Drug Administration (FDA) degli Stati Uniti. La FDA ha stabilito che tale autorizzazione/approvazione non è necessaria. Questo test è utilizzato per scopi clinici. Non deve essere considerato sperimentale o a scopo di ricerca. Questo laboratorio è certificato come qualificato a eseguire test di alta complessità secondo le norme contenute nel Clinical Laboratory Improvement Amendments del 1988 (CLIA-88).

To badanie zostało opracowane przez firmę Revvity Omics, Inc., która również określiła charakterystykę jego parametrów. Badanie nie jest zatwierdzone przez amerykańską Agencję Żywności i Leków (ang. Food and Drug Administration, FDA) ani nie posiada jej pozwolenia na dopuszczenie do obrotu. Agencja FDA uznała, że takie pozwolenie nie jest wymagane. Badanie należy stosować do celów klinicznych. Badania nie należy traktować jako eksperymentalne lub stosować do celów naukowych. Niniejsze laboratorium posiada uprawnienia do wykonywania badań o wysokim.

Reference ranges for hereditary angioedema related tests were established using adult samples. Clinical correlation is required for interpretation of results from individuals of 1 to 18 years of age. Functional C1-INH, antigenic C1-INH, and antigenic C4 assays are not appropriate for individuals < 12 months of age.

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