

Humoral Immune Status Panel II (14 Serotypes)

Test Code: 401844P

Tests in this Panel

Total IgA
Total IgE
Total IgG
Total IgM
IgG1
IgG2
IgG3
IgG4
Diphtheria Antibody IgG
H influenza b Antibody IgG
Tetanus Antibody IgG
Pneumo Ab Type 1
Pneumo Ab Type 3
Pneumo Ab Type 4
Pneumo Ab Type (5) ^d
Pneumo Ab Type 8
Pneumo Ab Type 9 (9N)
Pneumo Ab Type 12 (12F)
Pneumo Ab Type 14
Pneumo Ab Type 19 (19F)
Pneumo Ab Type 23 (23F)
Pneumo Ab Type 26 (6B)
Pneumo Ab Type 51 (7F)
Pneumo Ab Type 56 (18C)
Pneumo Ab Type 68 (9V)

Clinical and Procedure

Clinical Utility

These immunology tests are used by physicians to evaluate patients with recurrent and chronic infection. They may be ordered individually or as a panel.

Procedure

Turnaround Time

5-7 business days from receipt of specimen

Specimen Information

Specimen Type	Order Code	CPT Code	NY Approved	Volume	Assay Range
serum	401844P	86684 (x1), 86774 (x1), 82784 (x3), 82787 (x4), 86317 (x14), 86001 (x1), 82785 (x1)	Yes	4 mL	See Individual Test

Special Instructions

- Collect 4 mL, ambient, frozen, or refrigerated, so special shipping requirements.

Disclaimer

Specimens are approved for testing in New York only when indicated in the Specimen Information field above. The CPT codes provided are based on Viracor Eurofins' interpretation of the American Medical Association's Current Procedural Terminology (CPT) codes and are provided for general informational purposes only. CPT coding is the sole responsibility of the billing party. Questions regarding coding should be addressed to your local Medicare carrier. Viracor Eurofins assumes no responsibility for billing errors due to reliance on the CPT codes illustrated in this material.

References

Orange JS, Ballow M, Stiehm RE, et al. Use and interpretation of diagnostic vaccination in primary immunodeficiency: A working group report of the Basic and Clinical Immunology Interest Section of the American Academy of Allergy, Asthma & Immunology. *J Allergy Clin Immunol*. 2012 Sep;130(3 Suppl):S1-24.

Bonilla FA, Bernstein IL, Khan DA, et al. Practice parameter for the diagnosis and management of primary immunodeficiency. *Ann Allergy Asthma Immunol*. 2005 May;94(5 Suppl 1):S1-63.

Paris K, Sorensen R. Assessment and clinical interpretation of polysaccharide antibody response. *Ann Allergy Asthma Immunol*. 2007;99:462-4.