Test Definition: PN23

Streptococcus pneumoniae IgG Antibodies, 23 Serotypes, Serum

Reporting Title: S. pneumoniae IgG Ab,23 serotypes,S
Performing Location: Rochester

Specimen Requirements:

Container/Tube:
Preferred: Red top
Acceptable: Serum gel
Specimen Volume: 0.5 mL
Forms: If not ordering electronically, submit a General Request Form (Supply T239) with the specimen.

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	21 days
	Frozen	21 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
23979	Serotype 1 (1)	Numeric	mcg/mL	27092-6
23949	Serotype 2(2)	Numeric	mcg/mL	40964-9
23950	Serotype 3 (3)	Numeric	mcg/mL	27096-7
23951	Serotype 4 (4)	Numeric	mcg/mL	27094-2
23952	Serotype 5 (5)	Numeric	mcg/mL	31183-7
23953	Serotype 8 (8)	Numeric	mcg/mL	27113-0
23954	Serotype 9N (9)	Numeric	mcg/mL	27392-0
23955	Serotype 12F (12)	Numeric	mcg/mL	27374-8
23956	Serotype 14 (14)	Numeric	mcg/mL	27387-0
23957	Serotype 17F (17)	Numeric	mcg/mL	40963-1
23958	Serotype 19F (19)	Numeric	mcg/mL	27390-4
23959	Serotype 20 (20)	Numeric	mcg/mL	40965-6
23960	Serotype 22F (22)	Numeric	mcg/mL	40966-4
23961	Serotype 23F (23)	Numeric	mcg/mL	27389-6
23962	Serotype 6B (26)	Numeric	mcg/mL	27118-9
23963	Serotype 10A (34)	Numeric	mcg/mL	40967-2

Result ID	Reporting Name	Type	Unit	LOINC®
23964	Serotype 11A (43)	Numeric	mcg/mL	40968-0
23965	Serotype 7F (51)	Numeric	mcg/mL	25296-5
23966	Serotype 15B (54)	Numeric	mcg/mL	40973-0
23967	Serotype 18C (56)	Numeric	mcg/mL	27395-3
23968	Serotype 19A (57)	Numeric	mcg/mL	40974-8
23969	Serotype 9V (68)	Numeric	mcg/mL	30153-1
23970	Serotype 33F (70)	Numeric	mcg/mL	40969-8

CPT Code: 23 × 86317

Reference Values:

Results are reported in mcg/mL.

Serotype	Normal Value
1 (1)	> or =2.3
2 (2)	> or =1.0
3 (3)	> or =1.8
4 (4)	> or =0.6
5 (5)	> or =10.7
8 (8)	> or =2.9
9N (9)	> or =9.2
12F (12)	> or =0.6
14 (14)	> or =7.0
17F (17)	> or =7.8
19F (19)	> or =15.0
20 (20)	> or =1.3
22F (22)	> or =7.2
23F (23)	> or =8.0
6B (26)	> or =4.7
10A (34)	> or =2.9
11A (43)	> or =2.4

7F (51)	> or =3.2
15B (54)	> or =3.3
18C (56)	> or =3.3
19A (57)	> or =17.1
9V (68)	> or =2.6
33F (70)	> or =1.7