

# Test Definition: BRCMG

Brucella Antibody Screen, IgM and IgG, ELISA, Serum

# **Reporting Title:** Brucella Ab Screen, IgM/IgG ELISA, S **Performing Location:** Rochester

#### Specimen Requirements:

Collection Container/Tube: Preferred: Serum gel Acceptable: Red top Submission Container/Tube: Plastic vial Specimen Volume: 1 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial.

#### Specimen Minimum Volume:

0.4 mL

#### Forms:

If not ordering electronically, complete, print, and send Infectious Disease Serology Test Request (T916) with the specimen.

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	14 days	

# **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
BRCM	Brucella Ab Screen, IgM ELISA, S	Alphanumeric		24388-1
BRCG	Brucella Ab Screen, IgG ELISA, S	Alphanumeric		24387-3
BRCI	Brucella Ab Screen Interpretation	Alphanumeric		66485-4

LOINC and CPT codes are provided by the performing laboratory.

#### Supplemental Report:

No



Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
BRCM	Brucella Ab Screen, IgM ELISA, S			Yes	No
BRCG	Brucella Ab Screen, IgG ELISA, S			Yes	No
BRCI	Brucella Ab Screen Interpretation			Yes	No

# **CPT Code Information:**

86622 x 2-Brucella antibody, IgG and IgM 86622-Brucella total antibody, agglutination (if appropriate)

# **Reflex Tests:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
BRUTA	Brucella Ab, Agglutination, S			No	Yes

#### **Result Codes for Reflex Tests:**

Test ID	Result ID	Reporting Name	Туре	Unit	LOINC®
BRUTA	8112	Brucella Ab, Agglutination, S	Alphanumeric		In Process

# **Reference Values:**

IgG SCREEN Negative

IgM SCREEN Negative Reference values apply to all ages.