

# **Test Definition: BNP**

B-Type Natriuretic Peptide, Plasma

**Reporting Title:** B-Type Natriuretic Peptide (BNP)

Performing Location: Jacksonville

## **Necessary Information:**

Include patient's age and sex.

### **Specimen Requirements:**

**Supplies**: Sarstedt Aliquot Tube, 5 mL (T914) **Collection Container/Tube**: Lavender top (EDTA)

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Collection Instructions: Centrifuge and aliquot plasma into plastic vial. Freeze immediately or within 7 hours of

collection.

#### Forms:

If not ordering electronically, complete, print, and send a <u>Cardiovascular Test Request Form</u> (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Plasma EDTA	Frozen	365 days		

### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
BNP	B-Type Natriuretic Peptide (BNP)	Numeric	pg/mL	30934-4

LOINC® and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

No

### **CPT Code Information:**

83880

### **Reference Values:**

Males

< or =45 years: < or =35 pg/mL</pre>

46 years: < or =36 pg/mL 47 years: < or =37 pg/mL 48 years: < or =38 pg/mL

49 years: < or =39 pg/mL

50 years: < or =40 pg/mL

51 years: < or =41 pg/mL

52 years: < or =42 pg/mL

53 years: < or =43 pg/mL



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```
54 years: < or =45 pg/mL
55 years: < or =46 pg/mL
56 years: < or =47 pg/mL
57 years: < or =48 pg/mL
58 years: < or =49 pg/mL
59 years: < or =51 pg/mL
60 years: < or =52 pg/mL
61 years: < or =53 pg/mL
62 years: < or =55 pg/mL
63 years: < or =56 pg/mL
64 years: < or =57 pg/mL
65 years: < or =59 pg/mL
66 years: < or =60 pg/mL
67 years: < or =62 pg/mL
68 years: < or =64 pg/mL
69 years: < or =65 pg/mL
70 years: < or =67 pg/mL
71 years: < or =69 pg/mL
72 years: < or =70 pg/mL
73 years: < or =72 pg/mL
74 years: < or =74 pg/mL
75 years: < or =76 pg/mL
76 years: < or =78 pg/mL
77 years: < or =80 pg/mL
78 years: < or =82 pg/mL
79 years: < or =84 pg/mL
80 years: < or =86 pg/mL
81 years: < or =88 pg/mL
82 years: < or =91 pg/mL
> or =83 years: < or =93 pg/mL
```

#### **Females**

< or =45 years: < or =64 pg/mL
46 years: < or =66 pg/mL
47 years: < or =67 pg/mL
48 years: < or =69 pg/mL
49 years: < or =71 pg/mL
50 years: < or =73 pg/mL
51 years: < or =74 pg/mL
52 years: < or =76 pg/mL
53 years: < or =78 pg/mL
54 years: < or =80 pg/mL
55 years: < or =82 pg/mL
56 years: < or =84 pg/mL</pre>

57 years: < or =87 pg/mL



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```
58 years: < or =89 pg/mL
59 years: < or =91 pg/mL
60 years: < or =93 pg/mL
61 years: < or =96 pg/mL
62 years: < or =98 pg/mL
63 years: < or =101 pg/mL
64 years: < or =103 pg/mL
65 years: < or =106 pg/mL
66 years: < or =109 pg/mL
67 years: < or =112 pg/mL
68 years: < or =114 pg/mL
69 years: < or =117 pg/mL
70 years: < or =120 pg/mL
71 years: < or =123 pg/mL
72 years: < or =127 pg/mL
73 years: < or =130 pg/mL
74 years: < or =133 pg/mL
75 years: < or =137 pg/mL
76 years: < or =140 pg/mL
77 years: < or =144 pg/mL
78 years: < or =147 pg/mL
79 years: < or =151 pg/mL
80 years: < or =155 pg/mL
81 years: < or =159 pg/mL
82 years: < or =163 pg/mL
> or =83 years: < or =167 pg/mL
```