

Vitamin D Testing Payment Policy

Policy Statement

Vitamin D blood testing measures the amount of 25-hydroxy vitamin D or 25 dihydroxy vitamin D in the body. Abnormal levels of vitamin D can indicate bone disorders, nutrition problems, or organ damage or other medical conditions.

Scope

This policy applies to:

Medicaid excluding Extended Family Planning (EFP)

INTEGRITY

⊠Commercial

Prerequisites

All services must be medically necessary to qualify for reimbursement. Neighborhood may use the following criteria to determine medical necessity:

- National Coverage Determination (NCD)
- Local Coverage Determination (LCD)
- Industry accepted criteria such as InterQual
- Rhode Island Executive Office of Health and Human Services (EOHHS) recommendations
- Clinical Medical Policies (CMP)

It is the provider's responsibility to verify eligibility, coverage and authorization criteria prior to rendering services.

For more information please refer to:

- Neighborhood's plan specific <u>Prior Authorization Reference page</u>.
- Neighborhood's Clinical Medical Policies.

Please contact Provider Services at 1-800-963-1001 for questions related to this policy.

Reimbursement Requirements

Measurement of 25 hydroxy vitamin D (82306) is considered medically necessary for members with one of the following conditions;

- Chronic kidney disease stage III or greater
- Cirrhosis
- Hypocalcemia
- Hypercalcemia



- Hypercalciuria
- Hypervitaminosis D
- Parathyroid disorders
- Malabsorption states
- Obstructive jaundice
- Osteomalacia
- Osteoporosis if:
 - o T score on DEXA scan <-2.5 or
 - o History of fragility fractures or
 - FRAX> 3% 10-year probability of hip fracture or 20% 10-year probability of other major osteoporotic fracture or
 - o FRAX> 3% (any fracture) with T-score <-1.5 or
 - Initiating bisphosphanate therapy (Vitamin D level and serum calcium levels should be determined and managed as necessary before bisphosphonate is initiated.)
- Osteosclerosis/petrosis
- Rickets
- Rheumatoid arthritis
- Vitamin D deficiency on replacement therapy related to a condition listed above; to monitor the efficacy of treatment.

Measurement of 25 dihydroxy vitamin D (82652) is considered medically necessary for members with one of the following conditions;

- Unexplained hypercalcemia (suspected granulomatous disease or lymphoma)
- Unexplained hypercalciuria (suspected granulomatous disease or lymphoma)
- Suspected genetic childhood rickets
- Suspected tumor-induced osteomalacia
- Nephrolithiasis or hypercalciuria.

Neighborhood covers vitamin D testing when billed with one of the acceptable diagnosis codes in the coding grids below.

Claim Submission

Billable services are subject to contractual agreements, when applicable. Providers are required to submit complete claims for payment within contractually determined timely filing guidelines.

Coding must meet standards defined by the American Medical Association's Current Procedural Terminology Editorial Panel's (CPT®) codebook, the International Statistical Classification of Diseases and Related Health Problems, 10th revision, Clinical Modification (ICD-10-CM), and the Healthcare Common Procedure Coding System (HCPCS) Level II.



Documentation Requirements

Neighborhood reserves the right to request medical records for any service billed. Documentation in the medical record must support the service(s) billed as well as the medical necessity of the service(s). Neighborhood follows CMS standards for proper documentation requirements.

Member Responsibility

Commercial plans include cost sharing provisions for coinsurance, copays, and deductibles. Members may have out of pocket expenses based on individual plan selection and utilization. Please review cost sharing obligations or contact Member Services prior to finalizing member charges.

Disclaimer

This payment policy is informational only and is not intended to address every situation related to reimbursement for healthcare services; therefore, it is not a guarantee of reimbursement.

Claim payments are subject to the following, which include but are not limited to: Neighborhood Health Plan of Rhode Island benefit coverage, member eligibility, claims payment edit rules, coding and documentation guidelines, authorization policies, provider contract agreements, and state and federal regulations. References to CPT or other sources are for definitional purposes only.

This policy may not be implemented exactly the same way on the different electronic claims processing systems used by Neighborhood due to programming or other constraints; however, Neighborhood strives to minimize these variations.

The information in this policy is accurate and current as of the date of publication; however, medical practices, technology, and knowledge are constantly changing. Neighborhood reserves the right to update this payment policy at any time. All services billed to Neighborhood for reimbursement are subject to audit.

Coding

| CPT Code | Description |
|----------|---|
| 82306 | Vitamin D; 25 hydroxy, includes fraction(s), if performed |

Acceptable Diagnosis Codes for 82306

| A15.0 | C82.27 | E21.2 | K85.22 | M80.029S | M80.072G | M80.831S | M80.879G |
|-------|--------|--------|--------|----------|----------|----------|----------|
| A15.4 | C82.28 | E21.3 | K85.30 | M80.031A | M80.072K | M80.832A | M80.879K |
| A15.5 | C82.29 | E41 | K85.31 | M80.031D | M80.072P | M80.832D | M80.879P |
| A15.6 | C82.31 | E43 | K85.32 | M80.031G | M80.072S | M80.832G | M80.879S |
| A15.7 | C82.32 | E55.0 | K85.80 | M80.031K | M80.079A | M80.832K | M80.88XA |
| A15.8 | C82.33 | E55.9 | K85.81 | M80.031P | M80.079D | M80.832P | M80.88XD |
| A17.0 | C82.34 | E66.01 | K85.82 | M80.031S | M80.079G | M80.832S | M80.88XG |
| A17.1 | C82.35 | E66.09 | K85.90 | M80.032A | M80.079K | M80.839A | M80.88XK |



| A17.81 | C82.36 | E66.1 | K85.91 | M80.032D | M80.079P | M80.839D | M80.88XP |
|--------|--------|---------|----------|----------|----------|----------|----------|
| A17.82 | C82.37 | E66.2 | K85.92 | M80.032G | M80.079S | M80.839G | M80.88XS |
| A17.83 | C82.38 | E66.8 | K86.0 | M80.032K | M80.08XA | M80.839K | M80.8AXA |
| A17.89 | C82.39 | E67.3 | K86.1 | M80.032P | M80.08XD | M80.839P | M80.8AXD |
| A18.01 | C82.41 | E67.8 | K86.2 | M80.032S | M80.08XG | M80.839S | M80.8AXG |
| A18.02 | C82.42 | E68 | K86.3 | M80.039A | M80.08XK | M80.841A | M80.8AXK |
| A18.03 | C82.43 | E83.30 | K86.81 | M80.039D | M80.08XP | M80.841D | M80.8AXP |
| A18.09 | C82.44 | E83.31 | K86.89 | M80.039G | M80.08XS | M80.841G | M80.8AXS |
| A18.11 | C82.45 | E83.32 | K90.0 | M80.039K | M80.0AXA | M80.841K | M81.0 |
| A18.12 | C82.46 | E83.39 | K90.1 | M80.039P | M80.0AXD | M80.841P | M81.6 |
| A18.13 | C82.47 | E83.50 | K90.2 | M80.039S | M80.0AXG | M80.841S | M81.8 |
| A18.14 | C82.48 | E83.51 | K90.3 | M80.041A | M80.0AXK | M80.842A | M83.0 |
| A18.15 | C82.49 | E83.52 | K90.41 | M80.041D | M80.0AXP | M80.842D | M83.1 |
| A18.16 | C82.51 | E84.0 | K90.49 | M80.041G | M80.0AXS | M80.842G | M83.2 |
| A18.17 | C82.52 | E84.11 | K90.821 | M80.041K | M80.0B1A | M80.842K | M83.3 |
| A18.18 | C82.53 | E84.19 | K90.822 | M80.041P | M80.0B1D | M80.842P | M83.4 |
| A18.2 | C82.54 | E84.8 | K90.89 | M80.041S | M80.0B1G | M80.842S | M83.5 |
| A18.31 | C82.55 | E84.9 | K90.9 | M80.042A | M80.0B1K | M80.849A | M83.8 |
| A18.32 | C82.56 | E89.2 | K91.2 | M80.042D | M80.0B1P | M80.849D | M83.9 |
| A18.39 | C82.57 | E89.820 | L40.0 | M80.042G | M80.0B1S | M80.849G | M85.80 |
| A18.4 | C82.58 | E89.821 | L40.1 | M80.042K | M80.0B2A | M80.849K | M85.831 |
| A18.51 | C82.59 | E89.822 | L40.2 | M80.042P | M80.0B2D | M80.849P | M85.832 |
| A18.52 | C82.61 | E89.823 | L40.3 | M80.042S | M80.0B2G | M80.849S | M85.839 |
| A18.53 | C82.62 | J63.2 | L40.4 | M80.049A | M80.0B2K | M80.851A | M85.851 |
| A18.54 | C82.63 | K50.00 | L40.50 | M80.049D | M80.0B2P | M80.851D | M85.852 |
| A18.59 | C82.64 | K50.011 | L40.51 | M80.049G | M80.0B2S | M80.851G | M85.859 |
| A18.6 | C82.65 | K50.012 | L40.52 | M80.049K | M80.80XA | M80.851K | M85.88 |
| A18.7 | C82.66 | K50.013 | L40.53 | M80.049P | M80.80XD | M80.851P | M85.89 |
| A18.81 | C82.67 | K50.014 | L40.54 | M80.049S | M80.80XG | M80.851S | M85.9 |
| A18.82 | C82.68 | K50.018 | L40.59 | M80.051A | M80.80XK | M80.852A | M89.9 |
| A18.83 | C82.69 | K50.019 | L40.8 | M80.051D | M80.80XP | M80.852D | N18.30 |
| A18.84 | C82.81 | K50.10 | L40.9 | M80.051G | M80.80XS | M80.852G | N18.31 |
| A18.85 | C82.82 | K50.111 | M80.00XA | M80.051K | M80.811A | M80.852K | N18.32 |
| A18.89 | C82.83 | K50.112 | M80.00XD | M80.051P | M80.811D | M80.852P | N18.4 |
| A19.0 | C82.84 | K50.113 | M80.00XG | M80.051S | M80.811G | M80.852S | N18.5 |
| A19.1 | C82.85 | K50.114 | M80.00XK | M80.052A | M80.811K | M80.859A | N18.6 |
| A19.2 | C82.86 | K50.118 | M80.00XP | M80.052D | M80.811P | M80.859D | N25.81 |
| A19.8 | C82.87 | K50.119 | M80.00XS | M80.052G | M80.811S | M80.859G | Q78.2 |
| B38.0 | C82.88 | K50.80 | M80.011A | M80.052K | M80.812A | M80.859K | Z68.30 |
| B38.1 | C82.89 | K50.811 | M80.011D | M80.052P | M80.812D | M80.859P | Z68.31 |
| B38.3 | C82.91 | K50.812 | M80.011G | M80.052S | M80.812G | M80.859S | Z68.32 |



| B38.4 | C82.92 | K50.813 | M80.011K | M80.059A | M80.812K | M80.861A | Z68.33 |
|--------|---------|---------|----------|----------|----------|----------|---------|
| B38.7 | C82.93 | K50.814 | M80.011P | M80.059D | M80.812P | M80.861D | Z68.34 |
| B38.81 | C82.94 | K50.818 | M80.011S | M80.059G | M80.812S | M80.861G | Z68.35 |
| B38.89 | C82.95 | K50.819 | M80.012A | M80.059K | M80.819A | M80.861K | Z68.36 |
| B39.0 | C82.96 | K50.90 | M80.012D | M80.059P | M80.819D | M80.861P | Z68.37 |
| B39.1 | C82.97 | K50.911 | M80.012G | M80.059S | M80.819G | M80.861S | Z68.38 |
| B39.3 | C82.98 | K50.912 | M80.012K | M80.061A | M80.819K | M80.862A | Z68.39 |
| B39.5 | C82.99 | K50.913 | M80.012P | M80.061D | M80.819P | M80.862D | Z68.41 |
| C82.01 | D80.0 | K50.914 | M80.012S | M80.061G | M80.819S | M80.862G | Z68.42 |
| C82.02 | D80.1 | K50.918 | M80.019A | M80.061K | M80.821A | M80.862K | Z68.43 |
| C82.03 | D80.2 | K52.0 | M80.019D | M80.061P | M80.821D | M80.862P | Z68.44 |
| C82.04 | D80.3 | K70.2 | M80.019G | M80.061S | M80.821G | M80.862S | Z68.45 |
| C82.05 | D80.4 | K70.30 | M80.019K | M80.062A | M80.821K | M80.869A | Z79.3 |
| C82.06 | D80.5 | K70.31 | M80.019P | M80.062D | M80.821P | M80.869D | Z79.4 |
| C82.07 | D80.6 | K74.1 | M80.019S | M80.062G | M80.821S | M80.869G | Z79.51 |
| C82.08 | D80.7 | K74.2 | M80.021A | M80.062K | M80.822A | M80.869K | Z79.52 |
| C82.09 | D80.8 | K74.3 | M80.021D | M80.062P | M80.822D | M80.869P | Z79.810 |
| C82.11 | D80.9 | K74.4 | M80.021G | M80.062S | M80.822G | M80.869S | Z79.811 |
| C82.12 | D89.810 | K74.5 | M80.021K | M80.069A | M80.822K | M80.871A | Z79.818 |
| C82.13 | D89.811 | K74.60 | M80.021P | M80.069D | M80.822P | M80.871D | Z79.82 |
| C82.14 | D89.812 | K74.69 | M80.021S | M80.069G | M80.822S | M80.871G | Z79.83 |
| C82.15 | D89.813 | K76.9 | M80.022A | M80.069K | M80.829A | M80.871K | Z79.84 |
| C82.16 | E20.0 | K83.5 | M80.022D | M80.069P | M80.829D | M80.871P | Z79.890 |
| C82.17 | E20.810 | K83.8 | M80.022G | M80.069S | M80.829G | M80.871S | Z79.891 |
| C82.18 | E20.811 | K85.00 | M80.022K | M80.071A | M80.829K | M80.872A | Z79.899 |
| C82.19 | E20.812 | K85.01 | M80.022P | M80.071D | M80.829P | M80.872D | |
| C82.21 | E20.818 | K85.02 | M80.022S | M80.071G | M80.829S | M80.872G | |
| C82.22 | E20.819 | K85.10 | M80.029A | M80.071K | M80.831A | M80.872K | |
| C82.23 | E20.89 | K85.11 | M80.029D | M80.071P | M80.831D | M80.872P | |
| C82.24 | E20.9 | K85.12 | M80.029G | M80.071S | M80.831G | M80.872S | |
| C82.25 | E21.0 | K85.20 | M80.029K | M80.072A | M80.831K | M80.879A | |
| C82.26 | E21.1 | K85.21 | M80.029P | M80.072D | M80.831P | M80.879D | |



| CPT Code | Description |
|----------|--|
| 82652 | Vitamin D; 1, 25 dihydroxy, includes fraction(s), if performed |

Acceptable Diagnosis Codes for 82652

| E55.0 | E83.52 | M83.2 | M83.5 | N20.0 | N20.9 |
|--------|--------|-------|-------|-------|-------|
| E55.9 | M83.0 | M83.3 | M83.8 | N20.1 | N22 |
| E83.50 | M83.1 | M83.4 | M83.9 | N20.2 | |

Document History

| Date | Action |
|----------|---|
| 01/01/25 | Effective for INTEGRITY line of business |
| 06/01/24 | Policy Effective Date for Medicaid and Commercial |