**Supplementary 9.** Observed and predicted frequencies of I-131 treatment dosages based on post-ablation status

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **I131TreatmentDosagemCi** | **PostablationStatus** | **Frequency** | | | **Percentage** | |
| **Observed** | **Predicted** | **Pearson Residual** | **Observed** | **Predicted** |
| -2015.00 | Euthyroid | 0 | .000 | .000 | 0.0% | 0.0% |
| Hyperthyroidism | 0 | .000 | .000 | 0.0% | 0.0% |
| Hypothyroidism | 1 | .997 | .056 | 100.0% | 99.7% |
| Questionable euthyroidism | 0 | .000 | .000 | 0.0% | 0.0% |
| Questionable hypothyroidism | 0 | .000 | .000 | 0.0% | 0.0% |
| Subclinical hypothyroidism | 0 | .000 | .000 | 0.0% | 0.0% |
| Suspected hypothyroidism | 0 | .003 | -.056 | 0.0% | 0.3% |
| .00 | Euthyroid | 1 | .065 | 3.786 | 100.0% | 6.5% |
| Hyperthyroidism | 0 | .064 | -.262 | 0.0% | 6.4% |
| Hypothyroidism | 0 | .851 | -2.389 | 0.0% | 85.1% |
| Questionable euthyroidism | 0 | .005 | -.072 | 0.0% | 0.5% |
| Questionable hypothyroidism | 0 | .000 | -.016 | 0.0% | 0.0% |
| Subclinical hypothyroidism | 0 | .000 | -.022 | 0.0% | 0.0% |
| Suspected hypothyroidism | 0 | .014 | -.117 | 0.0% | 1.4% |
| 5.20 | Euthyroid | 0 | .068 | -.270 | 0.0% | 6.8% |
| Hyperthyroidism | 0 | .088 | -.310 | 0.0% | 8.8% |
| Hypothyroidism | 1 | .823 | .464 | 100.0% | 82.3% |
| Questionable euthyroidism | 0 | .007 | -.082 | 0.0% | 0.7% |
| Questionable hypothyroidism | 0 | .001 | -.026 | 0.0% | 0.1% |
| Subclinical hypothyroidism | 0 | .001 | -.036 | 0.0% | 0.1% |
| Suspected hypothyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| 7.00 | Euthyroid | 0 | .137 | -.384 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .194 | -.464 | 0.0% | 9.7% |
| Hypothyroidism | 2 | 1.622 | .682 | 100.0% | 81.1% |
| Questionable euthyroidism | 0 | .015 | -.121 | 0.0% | 0.7% |
| Questionable hypothyroidism | 0 | .002 | -.043 | 0.0% | 0.1% |
| Subclinical hypothyroidism | 0 | .004 | -.061 | 0.0% | 0.2% |
| Suspected hypothyroidism | 0 | .026 | -.162 | 0.0% | 1.3% |
| 7.50 | Euthyroid | 0 | .069 | -.272 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .100 | -.333 | 0.0% | 10.0% |
| Hypothyroidism | 1 | .808 | .488 | 100.0% | 80.8% |
| Questionable euthyroidism | 0 | .007 | -.087 | 0.0% | 0.7% |
| Questionable hypothyroidism | 0 | .001 | -.032 | 0.0% | 0.1% |
| Subclinical hypothyroidism | 0 | .002 | -.045 | 0.0% | 0.2% |
| Suspected hypothyroidism | 0 | .013 | -.114 | 0.0% | 1.3% |
| 8.00 | Euthyroid | 0 | .207 | -.471 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .309 | -.587 | 0.0% | 10.3% |
| Hypothyroidism | 3 | 2.413 | .855 | 100.0% | 80.4% |
| Questionable euthyroidism | 0 | .023 | -.152 | 0.0% | 0.8% |
| Questionable hypothyroidism | 0 | .003 | -.058 | 0.0% | 0.1% |
| Subclinical hypothyroidism | 0 | .007 | -.082 | 0.0% | 0.2% |
| Suspected hypothyroidism | 0 | .039 | -.198 | 0.0% | 1.3% |
| 10.00 | Euthyroid | 0 | .209 | -.474 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .346 | -.625 | 0.0% | 11.5% |
| Hypothyroidism | 2 | 2.368 | -.521 | 66.7% | 78.9% |
| Questionable euthyroidism | 0 | .025 | -.159 | 0.0% | 0.8% |
| Questionable hypothyroidism | 0 | .005 | -.070 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .010 | -.099 | 0.0% | 0.3% |
| Suspected hypothyroidism | 1 | .038 | 4.975 | 33.3% | 1.3% |
| 10.18 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .116 | -.363 | 0.0% | 11.6% |
| Hypothyroidism | 1 | .788 | .519 | 100.0% | 78.8% |
| Questionable euthyroidism | 0 | .008 | -.092 | 0.0% | 0.8% |
| Questionable hypothyroidism | 0 | .002 | -.041 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .003 | -.058 | 0.0% | 0.3% |
| Suspected hypothyroidism | 0 | .013 | -.113 | 0.0% | 1.3% |
| 11.00 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .122 | -.372 | 0.0% | 12.2% |
| Hypothyroidism | 1 | .781 | .529 | 100.0% | 78.1% |
| Questionable euthyroidism | 0 | .009 | -.094 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .002 | -.044 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .004 | -.062 | 0.0% | 0.4% |
| Suspected hypothyroidism | 0 | .013 | -.113 | 0.0% | 1.3% |
| 11.10 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .122 | -.374 | 0.0% | 12.2% |
| Hypothyroidism | 1 | .780 | .530 | 100.0% | 78.0% |
| Questionable euthyroidism | 0 | .009 | -.094 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .002 | -.045 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .004 | -.063 | 0.0% | 0.4% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 11.40 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .124 | -.377 | 0.0% | 12.4% |
| Hypothyroidism | 1 | .778 | .534 | 100.0% | 77.8% |
| Questionable euthyroidism | 0 | .009 | -.095 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .002 | -.046 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .004 | -.065 | 0.0% | 0.4% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 11.50 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .125 | 2.644 | 100.0% | 12.5% |
| Hypothyroidism | 0 | .777 | -1.867 | 0.0% | 77.7% |
| Questionable euthyroidism | 0 | .009 | -.095 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .002 | -.047 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .004 | -.065 | 0.0% | 0.4% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 12.00 | Euthyroid | 1 | .210 | 1.787 | 33.3% | 7.0% |
| Hyperthyroidism | 0 | .386 | -.665 | 0.0% | 12.9% |
| Hypothyroidism | 2 | 2.318 | -.438 | 66.7% | 77.3% |
| Questionable euthyroidism | 0 | .028 | -.167 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .007 | -.084 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .014 | -.119 | 0.0% | 0.5% |
| Suspected hypothyroidism | 0 | .037 | -.194 | 0.0% | 1.2% |
| 12.20 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .130 | -.387 | 0.0% | 13.0% |
| Hypothyroidism | 1 | .771 | .545 | 100.0% | 77.1% |
| Questionable euthyroidism | 0 | .009 | -.097 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .002 | -.050 | 0.0% | 0.2% |
| Subclinical hypothyroidism | 0 | .005 | -.070 | 0.0% | 0.5% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 12.35 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .131 | -.388 | 0.0% | 13.1% |
| Hypothyroidism | 1 | .770 | .547 | 100.0% | 77.0% |
| Questionable euthyroidism | 0 | .009 | -.097 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .003 | -.050 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .005 | -.071 | 0.0% | 0.5% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 12.62 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .133 | -.392 | 0.0% | 13.3% |
| Hypothyroidism | 1 | .767 | .551 | 100.0% | 76.7% |
| Questionable euthyroidism | 0 | .009 | -.098 | 0.0% | 0.9% |
| Questionable hypothyroidism | 0 | .003 | -.052 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .005 | -.073 | 0.0% | 0.5% |
| Suspected hypothyroidism | 0 | .012 | -.112 | 0.0% | 1.2% |
| 12.95 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .135 | -.396 | 0.0% | 13.5% |
| Hypothyroidism | 1 | .764 | .555 | 100.0% | 76.4% |
| Questionable euthyroidism | 0 | .010 | -.098 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .003 | -.053 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .006 | -.075 | 0.0% | 0.6% |
| Suspected hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| 13.50 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .139 | 2.484 | 100.0% | 13.9% |
| Hypothyroidism | 0 | .759 | -1.775 | 0.0% | 75.9% |
| Questionable euthyroidism | 0 | .010 | -.100 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .003 | -.056 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .006 | -.079 | 0.0% | 0.6% |
| Suspected hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| 13.60 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .140 | -.404 | 0.0% | 14.0% |
| Hypothyroidism | 1 | .758 | .565 | 100.0% | 75.8% |
| Questionable euthyroidism | 0 | .010 | -.100 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .003 | -.056 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .006 | -.079 | 0.0% | 0.6% |
| Suspected hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| 13.90 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .142 | -.407 | 0.0% | 14.2% |
| Hypothyroidism | 1 | .755 | .569 | 100.0% | 75.5% |
| Questionable euthyroidism | 0 | .010 | -.100 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .003 | -.058 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .007 | -.082 | 0.0% | 0.7% |
| Suspected hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| 14.00 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .143 | -.409 | 0.0% | 14.3% |
| Hypothyroidism | 1 | .754 | .571 | 100.0% | 75.4% |
| Questionable euthyroidism | 0 | .010 | -.101 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .003 | -.059 | 0.0% | 0.3% |
| Subclinical hypothyroidism | 0 | .007 | -.082 | 0.0% | 0.7% |
| Suspected hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| 14.90 | Euthyroid | 0 | .141 | -.389 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .300 | -.594 | 0.0% | 15.0% |
| Hypothyroidism | 2 | 1.491 | .827 | 100.0% | 74.5% |
| Questionable euthyroidism | 0 | .021 | -.145 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .008 | -.090 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .016 | -.127 | 0.0% | 0.8% |
| Suspected hypothyroidism | 0 | .024 | -.156 | 0.0% | 1.2% |
| 15.00 | Euthyroid | 1 | .281 | 1.405 | 25.0% | 7.0% |
| Hyperthyroidism | 1 | .603 | .554 | 25.0% | 15.1% |
| Hypothyroidism | 2 | 2.977 | -1.120 | 50.0% | 74.4% |
| Questionable euthyroidism | 0 | .042 | -.206 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .016 | -.128 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .032 | -.181 | 0.0% | 0.8% |
| Suspected hypothyroidism | 0 | .048 | -.220 | 0.0% | 1.2% |
| 15.10 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .152 | -.423 | 0.0% | 15.2% |
| Hypothyroidism | 1 | .743 | .588 | 100.0% | 74.3% |
| Questionable euthyroidism | 0 | .010 | -.103 | 0.0% | 1.0% |
| Questionable hypothyroidism | 0 | .004 | -.065 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .008 | -.091 | 0.0% | 0.8% |
| Suspected hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| 15.20 | Euthyroid | 0 | .141 | -.389 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .305 | 1.368 | 50.0% | 15.2% |
| Hypothyroidism | 1 | 1.484 | -.783 | 50.0% | 74.2% |
| Questionable euthyroidism | 0 | .021 | -.146 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .008 | -.092 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .017 | -.130 | 0.0% | 0.8% |
| Suspected hypothyroidism | 0 | .024 | -.155 | 0.0% | 1.2% |
| 15.30 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .153 | -.425 | 0.0% | 15.3% |
| Hypothyroidism | 1 | .741 | .591 | 100.0% | 74.1% |
| Questionable euthyroidism | 0 | .011 | -.103 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .004 | -.066 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .009 | -.093 | 0.0% | 0.9% |
| Suspected hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| 15.40 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .154 | 2.344 | 100.0% | 15.4% |
| Hypothyroidism | 0 | .740 | -1.687 | 0.0% | 74.0% |
| Questionable euthyroidism | 0 | .011 | -.104 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .004 | -.066 | 0.0% | 0.4% |
| Subclinical hypothyroidism | 0 | .009 | -.094 | 0.0% | 0.9% |
| Suspected hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| 15.56 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .155 | -.429 | 0.0% | 15.5% |
| Hypothyroidism | 1 | .738 | .595 | 100.0% | 73.8% |
| Questionable euthyroidism | 0 | .011 | -.104 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .005 | -.067 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .009 | -.095 | 0.0% | 0.9% |
| Suspected hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| 15.60 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .156 | -.429 | 0.0% | 15.6% |
| Hypothyroidism | 1 | .738 | .596 | 100.0% | 73.8% |
| Questionable euthyroidism | 0 | .011 | -.104 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .005 | -.068 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .009 | -.095 | 0.0% | 0.9% |
| Suspected hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| 15.80 | Euthyroid | 0 | .141 | -.389 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .314 | -.611 | 0.0% | 15.7% |
| Hypothyroidism | 2 | 1.472 | .847 | 100.0% | 73.6% |
| Questionable euthyroidism | 0 | .022 | -.148 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .009 | -.097 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .019 | -.138 | 0.0% | 0.9% |
| Suspected hypothyroidism | 0 | .024 | -.155 | 0.0% | 1.2% |
| 15.90 | Euthyroid | 0 | .211 | -.476 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .474 | -.750 | 0.0% | 15.8% |
| Hypothyroidism | 3 | 2.204 | 1.041 | 100.0% | 73.5% |
| Questionable euthyroidism | 0 | .033 | -.181 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .014 | -.120 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .029 | -.170 | 0.0% | 1.0% |
| Suspected hypothyroidism | 0 | .035 | -.189 | 0.0% | 1.2% |
| 16.00 | Euthyroid | 0 | .141 | -.389 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .318 | -.614 | 0.0% | 15.9% |
| Hypothyroidism | 2 | 1.467 | .852 | 100.0% | 73.4% |
| Questionable euthyroidism | 0 | .022 | -.148 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .010 | -.099 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .019 | -.140 | 0.0% | 1.0% |
| Suspected hypothyroidism | 0 | .024 | -.154 | 0.0% | 1.2% |
| 16.30 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .161 | 2.281 | 100.0% | 16.1% |
| Hypothyroidism | 0 | .730 | -1.646 | 0.0% | 73.0% |
| Questionable euthyroidism | 0 | .011 | -.106 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .005 | -.072 | 0.0% | 0.5% |
| Subclinical hypothyroidism | 0 | .010 | -.102 | 0.0% | 1.0% |
| Suspected hypothyroidism | 0 | .012 | -.109 | 0.0% | 1.2% |
| 17.30 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .169 | -.452 | 0.0% | 16.9% |
| Hypothyroidism | 1 | .719 | .625 | 100.0% | 71.9% |
| Questionable euthyroidism | 0 | .011 | -.108 | 0.0% | 1.1% |
| Questionable hypothyroidism | 0 | .006 | -.079 | 0.0% | 0.6% |
| Subclinical hypothyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| Suspected hypothyroidism | 0 | .012 | -.108 | 0.0% | 1.2% |
| 17.67 | Euthyroid | 0 | .070 | -.275 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .173 | -.457 | 0.0% | 17.3% |
| Hypothyroidism | 1 | .714 | .632 | 100.0% | 71.4% |
| Questionable euthyroidism | 0 | .012 | -.109 | 0.0% | 1.2% |
| Questionable hypothyroidism | 0 | .007 | -.082 | 0.0% | 0.7% |
| Subclinical hypothyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| Suspected hypothyroidism | 0 | .011 | -.108 | 0.0% | 1.1% |
| 17.90 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .174 | -.460 | 0.0% | 17.4% |
| Hypothyroidism | 1 | .712 | .636 | 100.0% | 71.2% |
| Questionable euthyroidism | 0 | .012 | -.109 | 0.0% | 1.2% |
| Questionable hypothyroidism | 0 | .007 | -.083 | 0.0% | 0.7% |
| Subclinical hypothyroidism | 0 | .014 | -.118 | 0.0% | 1.4% |
| Suspected hypothyroidism | 0 | .011 | -.108 | 0.0% | 1.1% |
| 18.00 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .175 | 2.169 | 100.0% | 17.5% |
| Hypothyroidism | 0 | .710 | -1.567 | 0.0% | 71.0% |
| Questionable euthyroidism | 0 | .012 | -.109 | 0.0% | 1.2% |
| Questionable hypothyroidism | 0 | .007 | -.084 | 0.0% | 0.7% |
| Subclinical hypothyroidism | 0 | .014 | -.119 | 0.0% | 1.4% |
| Suspected hypothyroidism | 0 | .011 | -.108 | 0.0% | 1.1% |
| 18.20 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .177 | 2.156 | 100.0% | 17.7% |
| Hypothyroidism | 0 | .708 | -1.557 | 0.0% | 70.8% |
| Questionable euthyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| Questionable hypothyroidism | 0 | .007 | -.086 | 0.0% | 0.7% |
| Subclinical hypothyroidism | 0 | .014 | -.121 | 0.0% | 1.4% |
| Suspected hypothyroidism | 0 | .011 | -.107 | 0.0% | 1.1% |
| 18.60 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 0 | .180 | -.469 | 0.0% | 18.0% |
| Hypothyroidism | 0 | .703 | -1.539 | 0.0% | 70.3% |
| Questionable euthyroidism | 1 | .012 | 9.052 | 100.0% | 1.2% |
| Questionable hypothyroidism | 0 | .008 | -.089 | 0.0% | 0.8% |
| Subclinical hypothyroidism | 0 | .015 | -.125 | 0.0% | 1.5% |
| Suspected hypothyroidism | 0 | .011 | -.107 | 0.0% | 1.1% |
| 18.70 | Euthyroid | 0 | .070 | -.274 | 0.0% | 7.0% |
| Hyperthyroidism | 1 | .181 | 2.125 | 100.0% | 18.1% |
| Hypothyroidism | 0 | .702 | -1.534 | 0.0% | 70.2% |
| Questionable euthyroidism | 0 | .012 | -.111 | 0.0% | 1.2% |
| Questionable hypothyroidism | 0 | .008 | -.089 | 0.0% | 0.8% |
| Subclinical hypothyroidism | 0 | .016 | -.127 | 0.0% | 1.6% |
| Suspected hypothyroidism | 0 | .011 | -.107 | 0.0% | 1.1% |
| 20.00 | Euthyroid | 0 | .277 | -.546 | 0.0% | 6.9% |
| Hyperthyroidism | 1 | .770 | .291 | 25.0% | 19.3% |
| Hypothyroidism | 3 | 2.738 | .282 | 75.0% | 68.4% |
| Questionable euthyroidism | 0 | .051 | -.227 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .040 | -.201 | 0.0% | 1.0% |
| Subclinical hypothyroidism | 0 | .079 | -.284 | 0.0% | 2.0% |
| Suspected hypothyroidism | 0 | .044 | -.211 | 0.0% | 1.1% |
| 20.10 | Euthyroid | 0 | .069 | -.273 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .193 | -.490 | 0.0% | 19.3% |
| Hypothyroidism | 0 | .683 | -1.468 | 0.0% | 68.3% |
| Questionable euthyroidism | 0 | .013 | -.114 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .010 | -.101 | 0.0% | 1.0% |
| Subclinical hypothyroidism | 1 | .020 | 6.967 | 100.0% | 2.0% |
| Suspected hypothyroidism | 0 | .011 | -.106 | 0.0% | 1.1% |
| 20.30 | Euthyroid | 0 | .138 | -.386 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .390 | -.697 | 0.0% | 19.5% |
| Hypothyroidism | 2 | 1.361 | .969 | 100.0% | 68.0% |
| Questionable euthyroidism | 0 | .026 | -.161 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .021 | -.146 | 0.0% | 1.1% |
| Subclinical hypothyroidism | 0 | .042 | -.207 | 0.0% | 2.1% |
| Suspected hypothyroidism | 0 | .022 | -.149 | 0.0% | 1.1% |
| 20.40 | Euthyroid | 0 | .069 | -.273 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .196 | -.494 | 0.0% | 19.6% |
| Hypothyroidism | 1 | .679 | .688 | 100.0% | 67.9% |
| Questionable euthyroidism | 0 | .013 | -.114 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .011 | -.104 | 0.0% | 1.1% |
| Subclinical hypothyroidism | 0 | .021 | -.147 | 0.0% | 2.1% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 20.50 | Euthyroid | 0 | .069 | -.273 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .197 | -.495 | 0.0% | 19.7% |
| Hypothyroidism | 1 | .677 | .690 | 100.0% | 67.7% |
| Questionable euthyroidism | 0 | .013 | -.114 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| Subclinical hypothyroidism | 0 | .022 | -.149 | 0.0% | 2.2% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 20.60 | Euthyroid | 1 | .069 | 3.670 | 100.0% | 6.9% |
| Hyperthyroidism | 0 | .198 | -.497 | 0.0% | 19.8% |
| Hypothyroidism | 0 | .676 | -1.445 | 0.0% | 67.6% |
| Questionable euthyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .011 | -.106 | 0.0% | 1.1% |
| Subclinical hypothyroidism | 0 | .022 | -.150 | 0.0% | 2.2% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 20.80 | Euthyroid | 0 | .069 | -.272 | 0.0% | 6.9% |
| Hyperthyroidism | 0 | .200 | -.499 | 0.0% | 20.0% |
| Hypothyroidism | 1 | .673 | .697 | 100.0% | 67.3% |
| Questionable euthyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .011 | -.108 | 0.0% | 1.1% |
| Subclinical hypothyroidism | 0 | .023 | -.153 | 0.0% | 2.3% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 20.90 | Euthyroid | 0 | .069 | -.272 | 0.0% | 6.9% |
| Hyperthyroidism | 1 | .201 | 1.997 | 100.0% | 20.1% |
| Hypothyroidism | 0 | .672 | -1.430 | 0.0% | 67.2% |
| Questionable euthyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .012 | -.109 | 0.0% | 1.2% |
| Subclinical hypothyroidism | 0 | .023 | -.154 | 0.0% | 2.3% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 21.00 | Euthyroid | 0 | .069 | -.272 | 0.0% | 6.9% |
| Hyperthyroidism | 1 | .201 | 1.991 | 100.0% | 20.1% |
| Hypothyroidism | 0 | .670 | -1.426 | 0.0% | 67.0% |
| Questionable euthyroidism | 0 | .013 | -.115 | 0.0% | 1.3% |
| Questionable hypothyroidism | 0 | .012 | -.110 | 0.0% | 1.2% |
| Subclinical hypothyroidism | 0 | .024 | -.156 | 0.0% | 2.4% |
| Suspected hypothyroidism | 0 | .011 | -.105 | 0.0% | 1.1% |
| 22.00 | Euthyroid | 0 | .137 | -.383 | 0.0% | 6.8% |
| Hyperthyroidism | 0 | .420 | -.730 | 0.0% | 21.0% |
| Hypothyroidism | 2 | 1.310 | 1.026 | 100.0% | 65.5% |
| Questionable euthyroidism | 0 | .027 | -.166 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .028 | -.169 | 0.0% | 1.4% |
| Subclinical hypothyroidism | 0 | .056 | -.240 | 0.0% | 2.8% |
| Suspected hypothyroidism | 0 | .021 | -.146 | 0.0% | 1.1% |
| 22.20 | Euthyroid | 0 | .068 | -.270 | 0.0% | 6.8% |
| Hyperthyroidism | 0 | .212 | -.519 | 0.0% | 21.2% |
| Hypothyroidism | 1 | .652 | .731 | 100.0% | 65.2% |
| Questionable euthyroidism | 0 | .014 | -.118 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .015 | -.122 | 0.0% | 1.5% |
| Subclinical hypothyroidism | 0 | .029 | -.173 | 0.0% | 2.9% |
| Suspected hypothyroidism | 0 | .011 | -.103 | 0.0% | 1.1% |
| 22.50 | Euthyroid | 0 | .068 | -.270 | 0.0% | 6.8% |
| Hyperthyroidism | 0 | .215 | -.523 | 0.0% | 21.5% |
| Hypothyroidism | 1 | .647 | .738 | 100.0% | 64.7% |
| Questionable euthyroidism | 0 | .014 | -.118 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .015 | -.125 | 0.0% | 1.5% |
| Subclinical hypothyroidism | 0 | .031 | -.178 | 0.0% | 3.1% |
| Suspected hypothyroidism | 0 | .010 | -.103 | 0.0% | 1.0% |
| 23.30 | Euthyroid | 0 | .067 | -.269 | 0.0% | 6.7% |
| Hyperthyroidism | 0 | .222 | -.534 | 0.0% | 22.2% |
| Hypothyroidism | 1 | .634 | .760 | 100.0% | 63.4% |
| Questionable euthyroidism | 0 | .014 | -.120 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .018 | -.134 | 0.0% | 1.8% |
| Subclinical hypothyroidism | 0 | .035 | -.191 | 0.0% | 3.5% |
| Suspected hypothyroidism | 0 | .010 | -.102 | 0.0% | 1.0% |
| 23.70 | Euthyroid | 0 | .067 | -.268 | 0.0% | 6.7% |
| Hyperthyroidism | 0 | .225 | -.539 | 0.0% | 22.5% |
| Hypothyroidism | 1 | .627 | .771 | 100.0% | 62.7% |
| Questionable euthyroidism | 0 | .014 | -.120 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .019 | -.138 | 0.0% | 1.9% |
| Subclinical hypothyroidism | 0 | .038 | -.197 | 0.0% | 3.8% |
| Suspected hypothyroidism | 0 | .010 | -.101 | 0.0% | 1.0% |
| 23.80 | Euthyroid | 0 | .067 | -.268 | 0.0% | 6.7% |
| Hyperthyroidism | 0 | .226 | -.540 | 0.0% | 22.6% |
| Hypothyroidism | 1 | .626 | .774 | 100.0% | 62.6% |
| Questionable euthyroidism | 0 | .014 | -.121 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .019 | -.140 | 0.0% | 1.9% |
| Subclinical hypothyroidism | 0 | .038 | -.199 | 0.0% | 3.8% |
| Suspected hypothyroidism | 0 | .010 | -.101 | 0.0% | 1.0% |
| 24.00 | Euthyroid | 0 | .133 | -.378 | 0.0% | 6.7% |
| Hyperthyroidism | 1 | .455 | .919 | 50.0% | 22.8% |
| Hypothyroidism | 1 | 1.244 | -.356 | 50.0% | 62.2% |
| Questionable euthyroidism | 0 | .029 | -.171 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .039 | -.201 | 0.0% | 2.0% |
| Subclinical hypothyroidism | 0 | .079 | -.287 | 0.0% | 3.9% |
| Suspected hypothyroidism | 0 | .020 | -.143 | 0.0% | 1.0% |
| 24.10 | Euthyroid | 1 | .067 | 3.744 | 100.0% | 6.7% |
| Hyperthyroidism | 0 | .228 | -.544 | 0.0% | 22.8% |
| Hypothyroidism | 0 | .620 | -1.278 | 0.0% | 62.0% |
| Questionable euthyroidism | 0 | .014 | -.121 | 0.0% | 1.4% |
| Questionable hypothyroidism | 0 | .020 | -.143 | 0.0% | 2.0% |
| Subclinical hypothyroidism | 0 | .040 | -.204 | 0.0% | 4.0% |
| Suspected hypothyroidism | 0 | .010 | -.101 | 0.0% | 1.0% |
| 25.00 | Euthyroid | 0 | .131 | -.375 | 0.0% | 6.6% |
| Hyperthyroidism | 0 | .472 | -.786 | 0.0% | 23.6% |
| Hypothyroidism | 1 | 1.208 | -.301 | 50.0% | 60.4% |
| Questionable euthyroidism | 0 | .030 | -.173 | 0.0% | 1.5% |
| Questionable hypothyroidism | 1 | .047 | 4.469 | 50.0% | 2.3% |
| Subclinical hypothyroidism | 0 | .093 | -.313 | 0.0% | 4.7% |
| Suspected hypothyroidism | 0 | .020 | -.141 | 0.0% | 1.0% |
| 25.10 | Euthyroid | 0 | .066 | -.265 | 0.0% | 6.6% |
| Hyperthyroidism | 0 | .237 | -.557 | 0.0% | 23.7% |
| Hypothyroidism | 1 | .602 | .813 | 100.0% | 60.2% |
| Questionable euthyroidism | 0 | .015 | -.123 | 0.0% | 1.5% |
| Questionable hypothyroidism | 0 | .024 | -.156 | 0.0% | 2.4% |
| Subclinical hypothyroidism | 0 | .047 | -.223 | 0.0% | 4.7% |
| Suspected hypothyroidism | 0 | .010 | -.099 | 0.0% | 1.0% |
| 25.70 | Euthyroid | 0 | .065 | -.263 | 0.0% | 6.5% |
| Hyperthyroidism | 1 | .242 | 1.772 | 100.0% | 24.2% |
| Hypothyroidism | 0 | .591 | -1.201 | 0.0% | 59.1% |
| Questionable euthyroidism | 0 | .015 | -.123 | 0.0% | 1.5% |
| Questionable hypothyroidism | 0 | .026 | -.164 | 0.0% | 2.6% |
| Subclinical hypothyroidism | 0 | .052 | -.235 | 0.0% | 5.2% |
| Suspected hypothyroidism | 0 | .010 | -.098 | 0.0% | 1.0% |
| 30.00 | Euthyroid | 1 | .174 | 2.044 | 33.3% | 5.8% |
| Hyperthyroidism | 0 | .808 | -1.051 | 0.0% | 26.9% |
| Hypothyroidism | 1 | 1.489 | -.564 | 33.3% | 49.6% |
| Questionable euthyroidism | 0 | .048 | -.221 | 0.0% | 1.6% |
| Questionable hypothyroidism | 0 | .152 | -.400 | 0.0% | 5.1% |
| Subclinical hypothyroidism | 1 | .306 | 1.325 | 33.3% | 10.2% |
| Suspected hypothyroidism | 0 | .024 | -.156 | 0.0% | 0.8% |
| 32.00 | Euthyroid | 0 | .053 | -.237 | 0.0% | 5.3% |
| Hyperthyroidism | 1 | .275 | 1.622 | 100.0% | 27.5% |
| Hypothyroidism | 0 | .445 | -.896 | 0.0% | 44.5% |
| Questionable euthyroidism | 0 | .016 | -.128 | 0.0% | 1.6% |
| Questionable hypothyroidism | 0 | .067 | -.268 | 0.0% | 6.7% |
| Subclinical hypothyroidism | 0 | .135 | -.396 | 0.0% | 13.5% |
| Suspected hypothyroidism | 0 | .007 | -.085 | 0.0% | 0.7% |
| 32.80 | Euthyroid | 0 | .051 | -.233 | 0.0% | 5.1% |
| Hyperthyroidism | 0 | .276 | -.618 | 0.0% | 27.6% |
| Hypothyroidism | 1 | .424 | 1.166 | 100.0% | 42.4% |
| Questionable euthyroidism | 0 | .016 | -.127 | 0.0% | 1.6% |
| Questionable hypothyroidism | 0 | .075 | -.284 | 0.0% | 7.5% |
| Subclinical hypothyroidism | 0 | .151 | -.421 | 0.0% | 15.1% |
| Suspected hypothyroidism | 0 | .007 | -.083 | 0.0% | 0.7% |
| 35.30 | Euthyroid | 0 | .044 | -.216 | 0.0% | 4.4% |
| Hyperthyroidism | 0 | .272 | -.612 | 0.0% | 27.2% |
| Hypothyroidism | 1 | .355 | 1.349 | 100.0% | 35.5% |
| Questionable euthyroidism | 0 | .015 | -.125 | 0.0% | 1.5% |
| Questionable hypothyroidism | 0 | .102 | -.336 | 0.0% | 10.2% |
| Subclinical hypothyroidism | 0 | .206 | -.509 | 0.0% | 20.6% |
| Suspected hypothyroidism | 0 | .006 | -.076 | 0.0% | 0.6% |