The marginal tables contain data on numbers of records for selected variables as well as the corresponding estimated number of physicians obtained by aggregating the "physician weights" on those records. Unless otherwise specified, the total number of records for each question is 1,524 which represents 301,603 office-based physicians in the United States.

**Broad physician specialty group obtained from response to survey (SPECCAT)**

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Primary care specialty</td>
<td>758</td>
<td>143,668</td>
<td>47.6</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Surgical care specialty</td>
<td>341</td>
<td>67,776</td>
<td>22.5</td>
<td>1.7</td>
</tr>
<tr>
<td>3 - Medical care specialty</td>
<td>425</td>
<td>90,159</td>
<td>29.9</td>
<td>1.9</td>
</tr>
</tbody>
</table>

**Is the reporting location a single- or multi-specialty (group) practice? (MULTI1)**

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Single specialty practice</td>
<td>1,107</td>
<td>222,045</td>
<td>73.6</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - Multi specialty practice</td>
<td>417</td>
<td>79,558</td>
<td>26.4</td>
<td>1.9</td>
</tr>
</tbody>
</table>

**At the reporting location, are you currently accepting new patients? (ACCEPTNEW)**

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>2</td>
<td>238</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>8</td>
<td>769</td>
<td>0.3</td>
<td>0.1</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,428</td>
<td>285,189</td>
<td>94.6</td>
<td>0.9</td>
</tr>
<tr>
<td>2 - No</td>
<td>86</td>
<td>15,406</td>
<td>5.1</td>
<td>0.9</td>
</tr>
</tbody>
</table>

**If you are currently accepting new patients, do you accept private insurance from new patients? (NPRIVATE)**

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>9</td>
<td>598</td>
<td>0.2</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>6</td>
<td>1,151</td>
<td>0.4</td>
<td>0.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,371</td>
<td>272,648</td>
<td>90.4</td>
<td>1.2</td>
</tr>
<tr>
<td>2 - No</td>
<td>44</td>
<td>11,030</td>
<td>3.7</td>
<td>0.8</td>
</tr>
</tbody>
</table>

**If you are currently accepting new patients, do you accept Medicare from new patients? (NMEDCARE)**

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>33</td>
<td>6,786</td>
<td>2.2</td>
<td>0.6</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>23</td>
<td>3,156</td>
<td>1.0</td>
<td>0.3</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,201</td>
<td>241,474</td>
<td>80.1</td>
<td>1.6</td>
</tr>
<tr>
<td>2 - No</td>
<td>173</td>
<td>34,012</td>
<td>11.3</td>
<td>1.2</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you are currently accepting new patients, do you accept Medicaid/CHIP from new patients? (NMEDCAID)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>44</td>
<td>10,599</td>
<td>3.5</td>
<td>0.8</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>37</td>
<td>8,512</td>
<td>2.8</td>
<td>0.7</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1110</td>
<td>197,659</td>
<td>65.5</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>239</td>
<td>68,658</td>
<td>22.8</td>
<td>1.9</td>
</tr>
<tr>
<td>If you are currently accepting new patients, do you accept workers' compensation from new patients? (NWORKCMP)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>73</td>
<td>14,415</td>
<td>4.8</td>
<td>0.8</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>131</td>
<td>25,914</td>
<td>8.6</td>
<td>1.1</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>802</td>
<td>143,043</td>
<td>47.4</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>424</td>
<td>102,055</td>
<td>33.8</td>
<td>2.1</td>
</tr>
<tr>
<td>If you are currently accepting new patients, do you accept self-pay from new patients? (NSELFPAY)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>13</td>
<td>1,488</td>
<td>0.5</td>
<td>0.2</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>14</td>
<td>5,009</td>
<td>1.7</td>
<td>0.6</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,353</td>
<td>266,397</td>
<td>88.3</td>
<td>1.3</td>
</tr>
<tr>
<td>2 - No</td>
<td>50</td>
<td>12,534</td>
<td>4.2</td>
<td>0.9</td>
</tr>
<tr>
<td>If you are currently accepting new patients, do you accept no charge from new patients? (NNOCHRGE)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>130</td>
<td>24,395</td>
<td>8.1</td>
<td>1.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>231</td>
<td>46,295</td>
<td>15.3</td>
<td>1.5</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>94</td>
<td>16,175</td>
<td>5.4</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>506</td>
<td>88,670</td>
<td>29.4</td>
<td>1.8</td>
</tr>
<tr>
<td>2 - No</td>
<td>563</td>
<td>126,067</td>
<td>41.8</td>
<td>2.1</td>
</tr>
<tr>
<td>Is this medical organization affiliated with an Independent Practice Association (IPA) or Physician Hospital Organization (PHO)? (IPAPHO)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>16</td>
<td>2,070</td>
<td>0.7</td>
<td>0.3</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>358</td>
<td>64,159</td>
<td>21.3</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>389</td>
<td>96,840</td>
<td>32.1</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>761</td>
<td>138,534</td>
<td>45.9</td>
<td>2.1</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

### Do you treat patients insured by Medicare? (MCAREINS)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>5</td>
<td>1,843</td>
<td>0.6</td>
<td>0.4</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>29</td>
<td>6,075</td>
<td>2.0</td>
<td>0.6</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,304</td>
<td>255,856</td>
<td>84.8</td>
<td>1.5</td>
</tr>
<tr>
<td>2 - No</td>
<td>186</td>
<td>37,828</td>
<td>12.5</td>
<td>1.3</td>
</tr>
</tbody>
</table>

### Who owns the reporting location? (OWN1)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>5</td>
<td>559</td>
<td>0.2</td>
<td>0.1</td>
</tr>
<tr>
<td>1 - Physician/physician group</td>
<td>885</td>
<td>186,575</td>
<td>61.9</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - Insurance company, health plan or HMO</td>
<td>37</td>
<td>8,651</td>
<td>2.9</td>
<td>0.8</td>
</tr>
<tr>
<td>3 - Community health center</td>
<td>75</td>
<td>11,493</td>
<td>3.8</td>
<td>0.7</td>
</tr>
<tr>
<td>4 - Medical/academic health center</td>
<td>185</td>
<td>37,976</td>
<td>12.6</td>
<td>1.4</td>
</tr>
<tr>
<td>5 - Other hospital</td>
<td>148</td>
<td>23,164</td>
<td>7.7</td>
<td>1.0</td>
</tr>
<tr>
<td>6 - Other health care corporation</td>
<td>117</td>
<td>18,837</td>
<td>6.2</td>
<td>0.9</td>
</tr>
<tr>
<td>7 - Other</td>
<td>72</td>
<td>14,347</td>
<td>4.8</td>
<td>0.8</td>
</tr>
</tbody>
</table>

### Do you or your reporting location currently participate in any of the following activities or programs? - Patient Centered Medical Home (NPCMH)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - Box is not marked</td>
<td>1,136</td>
<td>235,133</td>
<td>78.0</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>388</td>
<td>66,470</td>
<td>22.0</td>
<td>1.6</td>
</tr>
</tbody>
</table>

### Do you or your reporting location currently participate in any of the following activities or programs? - Accountable Care Organization (NACO)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - Box is not marked</td>
<td>1,014</td>
<td>203,252</td>
<td>67.4</td>
<td>1.9</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>510</td>
<td>98,351</td>
<td>32.6</td>
<td>1.9</td>
</tr>
</tbody>
</table>

### Do you or your reporting location currently participate in any of the following activities or programs? - Pay-for-Performance (NP4P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - Box is not marked</td>
<td>1,170</td>
<td>219,465</td>
<td>72.8</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>354</td>
<td>82,137</td>
<td>27.2</td>
<td>2.0</td>
</tr>
</tbody>
</table>

### Do you or your reporting location currently participate in any of the following activities or programs? - Medicaid EHR Incentive Program (NMU)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - Box is not marked</td>
<td>821</td>
<td>166,861</td>
<td>55.3</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>703</td>
<td>134,742</td>
<td>44.7</td>
<td>2.1</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

## 2019 National Electronic Health Records Survey public use file national weighted estimates

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Do you or your reporting location currently participate in any of the following activities or programs? - Merit-Based Incentive Payment Program (MIPS)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>1,148</td>
<td>217,921</td>
<td>72.3</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>376</td>
<td>83,682</td>
<td>27.7</td>
<td>2.0</td>
</tr>
<tr>
<td><strong>Do you or your reporting location currently participate in any of the following activities or programs? - Advanced Alternative Payment Model (APM)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>1,396</td>
<td>279,914</td>
<td>92.8</td>
<td>1.0</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>128</td>
<td>21,689</td>
<td>7.2</td>
<td>1.0</td>
</tr>
<tr>
<td><strong>Do not currently participate in any activity or programs (NOMIPSAPM)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>1,249</td>
<td>247,792</td>
<td>82.2</td>
<td>1.5</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>275</td>
<td>53,811</td>
<td>17.8</td>
<td>1.5</td>
</tr>
<tr>
<td><strong>Do not know if the reporting location currently participates in any of the activities or programs (UNKMIPSAPM)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>818</td>
<td>165,767</td>
<td>55.0</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>706</td>
<td>135,836</td>
<td>45.0</td>
<td>2.1</td>
</tr>
<tr>
<td><strong>Does your reporting location use an EHR system? Do not include billing record systems. (EMEDREC)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>11</td>
<td>2,960</td>
<td>1.0</td>
<td>0.5</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,372</td>
<td>271,178</td>
<td>89.9</td>
<td>1.2</td>
</tr>
<tr>
<td>2 - No</td>
<td>141</td>
<td>27,465</td>
<td>9.1</td>
<td>1.1</td>
</tr>
<tr>
<td><strong>Overall, how satisfied or dissatisfied are you with your EHR system? (EHRSAT)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>5</td>
<td>2,313</td>
<td>0.8</td>
<td>0.5</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>152</td>
<td>30,425</td>
<td>10.1</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Very satisfied</td>
<td>299</td>
<td>68,061</td>
<td>22.6</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - Somewhat satisfied</td>
<td>550</td>
<td>104,020</td>
<td>34.5</td>
<td>1.9</td>
</tr>
<tr>
<td>3 - Neither satisfied nor dissatisfied</td>
<td>127</td>
<td>21,405</td>
<td>7.1</td>
<td>1.0</td>
</tr>
<tr>
<td>4 - Somewhat dissatisfied</td>
<td>231</td>
<td>44,643</td>
<td>14.8</td>
<td>1.4</td>
</tr>
<tr>
<td>5 - Very dissatisfied</td>
<td>157</td>
<td>30,226</td>
<td>10.0</td>
<td>1.4</td>
</tr>
<tr>
<td>6 - Not applicable</td>
<td>3</td>
<td>510</td>
<td>0.2</td>
<td>0.1</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.


Page 4 of 29
### Does your EHR system meet meaningful use criteria (certified EHR) as defined by the Department of Health and Human Services? (HHSMU)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
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<td>5</td>
<td>401</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>248</td>
<td>45,147</td>
<td>15.0</td>
<td>1.4</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>152</td>
<td>30,425</td>
<td>10.1</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,075</td>
<td>218,190</td>
<td>72.3</td>
<td>1.8</td>
</tr>
<tr>
<td>2 - No</td>
<td>44</td>
<td>7,439</td>
<td>2.5</td>
<td>0.6</td>
</tr>
</tbody>
</table>

### How frequently do you use template-based notes in your EHR system? (TEMP)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>4</td>
<td>538</td>
<td>0.2</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
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<td>7,477</td>
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<td>0.7</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>152</td>
<td>30,425</td>
<td>10.1</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Often</td>
<td>834</td>
<td>165,946</td>
<td>55.0</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>289</td>
<td>51,081</td>
<td>16.9</td>
<td>1.5</td>
</tr>
<tr>
<td>3 - Rarely</td>
<td>119</td>
<td>25,953</td>
<td>8.6</td>
<td>1.2</td>
</tr>
<tr>
<td>4 - Never</td>
<td>94</td>
<td>19,096</td>
<td>6.3</td>
<td>1.0</td>
</tr>
<tr>
<td>6 - Not applicable</td>
<td>3</td>
<td>1,086</td>
<td>0.4</td>
<td>0.3</td>
</tr>
</tbody>
</table>

### If you use template-based notes, to what extent do you customize your templates? (TEMPCUSTOM)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>33</td>
<td>6,992</td>
<td>2.3</td>
<td>0.6</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>14</td>
<td>1,947</td>
<td>0.6</td>
<td>0.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>278</td>
<td>58,084</td>
<td>19.3</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - A great extent</td>
<td>571</td>
<td>114,156</td>
<td>37.8</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat</td>
<td>455</td>
<td>89,170</td>
<td>29.6</td>
<td>1.9</td>
</tr>
<tr>
<td>3 - Very little or not at all</td>
<td>173</td>
<td>31,253</td>
<td>10.4</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### If you use template-based notes, how easy or difficult is it to locate information in template-based notes? (TEMPNOTES)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>124</td>
<td>26,999</td>
<td>9.0</td>
<td>1.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>278</td>
<td>58,084</td>
<td>19.3</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - Very easy</td>
<td>373</td>
<td>75,462</td>
<td>25.0</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - Somewhat easy</td>
<td>484</td>
<td>92,390</td>
<td>30.6</td>
<td>1.9</td>
</tr>
<tr>
<td>3 - Somewhat difficult</td>
<td>209</td>
<td>37,265</td>
<td>12.4</td>
<td>1.3</td>
</tr>
<tr>
<td>4 - Very difficult</td>
<td>56</td>
<td>11,403</td>
<td>3.8</td>
<td>0.8</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
### Table 1: Estimated Number of Physicians and Percent of Physicians (rounded) for Each Category (VARIABLE NAME)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you use template-based notes, how easy or difficult is it to locate information in free-text notes? (FREENOTES)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>123</td>
<td>26,610</td>
<td>8.8</td>
<td>1.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>278</td>
<td>58,084</td>
<td>19.3</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - Very easy</td>
<td>321</td>
<td>56,364</td>
<td>18.7</td>
<td>1.6</td>
</tr>
<tr>
<td>2 - Somewhat easy</td>
<td>468</td>
<td>93,026</td>
<td>30.8</td>
<td>2.0</td>
</tr>
<tr>
<td>3 - Somewhat difficult</td>
<td>279</td>
<td>53,984</td>
<td>17.9</td>
<td>1.6</td>
</tr>
<tr>
<td>4 - Very difficult</td>
<td>55</td>
<td>13,534</td>
<td>4.5</td>
<td>0.9</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to: record social determinants of health (e.g., employment, education)? (ESDOH)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>10</td>
<td>1,607</td>
<td>0.5</td>
<td>0.2</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>154</td>
<td>34,953</td>
<td>11.6</td>
<td>1.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,086</td>
<td>207,344</td>
<td>68.7</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - No</td>
<td>274</td>
<td>57,699</td>
<td>19.1</td>
<td>1.6</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to: record behavioral determinants of health (e.g., tobacco use, physical activity, alcohol use)? (EBEHAV)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<td>9</td>
<td>892</td>
<td>0.3</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>44</td>
<td>12,965</td>
<td>4.3</td>
<td>0.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,306</td>
<td>252,617</td>
<td>83.8</td>
<td>1.5</td>
</tr>
<tr>
<td>2 - No</td>
<td>165</td>
<td>35,129</td>
<td>11.6</td>
<td>1.3</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to order prescriptions? (ECPOE)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>121</td>
<td>24,575</td>
<td>8.1</td>
<td>1.1</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>12</td>
<td>2,621</td>
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<td>0.5</td>
</tr>
<tr>
<td>1 - Yes</td>
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<td>252,382</td>
<td>83.7</td>
<td>1.5</td>
</tr>
<tr>
<td>2 - No</td>
<td>108</td>
<td>22,024</td>
<td>7.3</td>
<td>1.0</td>
</tr>
<tr>
<td>If computerized orders for prescriptions are used, are prescriptions sent electronically to the pharmacy? (ESCRIP)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>4</td>
<td>1,733</td>
<td>0.6</td>
<td>0.4</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>3</td>
<td>341</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>120</td>
<td>24,646</td>
<td>8.2</td>
<td>1.1</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,348</td>
<td>267,499</td>
<td>88.7</td>
<td>1.3</td>
</tr>
<tr>
<td>2 - No</td>
<td>49</td>
<td>7,385</td>
<td>2.4</td>
<td>0.5</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>If computerized orders for prescriptions are used, are there warnings of drug interactions or contraindications provided? (EWARN)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
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<td>1,858</td>
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<td>0.4</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
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<td>15,618</td>
<td>5.2</td>
<td>1.0</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>120</td>
<td>24,646</td>
<td>8.2</td>
<td>1.1</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,255</td>
<td>247,676</td>
<td>82.1</td>
<td>1.6</td>
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<tr>
<td>2 - No</td>
<td>70</td>
<td>11,806</td>
<td>3.9</td>
<td>0.7</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to order lab tests? (ECTOE)</td>
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<td></td>
<td></td>
<td></td>
</tr>
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<td>514</td>
<td>0.2</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>36</td>
<td>8,218</td>
<td>2.7</td>
<td>0.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,181</td>
<td>233,707</td>
<td>77.5</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - No</td>
<td>305</td>
<td>59,164</td>
<td>19.6</td>
<td>1.6</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to order radiology tests? (ERADI)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
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<td>217</td>
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<td>0.1</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>52</td>
<td>12,632</td>
<td>4.2</td>
<td>0.8</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,083</td>
<td>203,878</td>
<td>67.6</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>388</td>
<td>84,876</td>
<td>28.1</td>
<td>1.9</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to provide reminders for guideline-based interventions or screening tests? (EREMIND)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>8</td>
<td>2,215</td>
<td>0.7</td>
<td>0.4</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>189</td>
<td>35,934</td>
<td>11.9</td>
<td>1.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>886</td>
<td>170,941</td>
<td>56.7</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>441</td>
<td>92,513</td>
<td>30.7</td>
<td>2.0</td>
</tr>
<tr>
<td>Does the reporting location use a computerized system to: create educational resources tailored to the patients' specific conditions? (ECREATERES)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>1</td>
<td>7</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>149</td>
<td>29,109</td>
<td>9.7</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>994</td>
<td>195,634</td>
<td>64.9</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>380</td>
<td>76,852</td>
<td>25.5</td>
<td>1.8</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

### Does the reporting location use a computerized system to exchange secure messages with patients? (EMSG)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>5</td>
<td>339</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>79</td>
<td>17,662</td>
<td>5.9</td>
<td>1.0</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,055</td>
<td>203,920</td>
<td>67.6</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>385</td>
<td>79,681</td>
<td>26.4</td>
<td>1.9</td>
</tr>
</tbody>
</table>

### Does the reporting location have a computerized system to generate lists of patients with particular health conditions? (EGENLIST)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>7</td>
<td>1,279</td>
<td>0.4</td>
<td>0.2</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>355</td>
<td>65,624</td>
<td>21.8</td>
<td>1.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>818</td>
<td>157,443</td>
<td>52.2</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>344</td>
<td>77,257</td>
<td>25.6</td>
<td>2.0</td>
</tr>
</tbody>
</table>

### Does the reporting location use a computerized system to create reports on clinical care measures for patients with specific conditions (e.g., HbA1c for diabetics)? (ECCREPO)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>3</td>
<td>1,201</td>
<td>0.4</td>
<td>0.4</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>371</td>
<td>75,906</td>
<td>25.2</td>
<td>1.8</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>784</td>
<td>144,003</td>
<td>47.7</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>366</td>
<td>80,493</td>
<td>26.7</td>
<td>2.0</td>
</tr>
</tbody>
</table>

### Does the reporting location use a computerized system to create shared care plans that are available across the clinical care team? (ECREATEPLAN)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>4</td>
<td>436</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>380</td>
<td>72,205</td>
<td>23.9</td>
<td>1.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>705</td>
<td>134,100</td>
<td>44.5</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>435</td>
<td>94,862</td>
<td>31.5</td>
<td>2.1</td>
</tr>
</tbody>
</table>

### Does the reporting location use a computerized system to send clinical quality measures to public and private insurers (e.g., blood pressure control, HbA1C, smoking status)? (ESENDCQM)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>4</td>
<td>1,350</td>
<td>0.4</td>
<td>0.4</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>533</td>
<td>99,457</td>
<td>33.0</td>
<td>1.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>582</td>
<td>118,941</td>
<td>39.4</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>405</td>
<td>81,855</td>
<td>27.1</td>
<td>1.8</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

## Does your practice use telemedicine technology (e.g., audio with video, web videoconference) for patient visits? (TELEMED)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>4</td>
<td>2,200</td>
<td>0.7</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>51</td>
<td>9,133</td>
<td>3.0</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>264</td>
<td>46,449</td>
<td>15.4</td>
</tr>
<tr>
<td>2 - No</td>
<td>1,205</td>
<td>243,820</td>
<td>80.8</td>
</tr>
</tbody>
</table>

## Does your EHR system allow patients to view their online medical record? (EPTREC)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>12</td>
<td>910</td>
<td>0.3</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>133</td>
<td>29,314</td>
<td>9.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>994</td>
<td>187,872</td>
<td>62.3</td>
</tr>
<tr>
<td>2 - No</td>
<td>277</td>
<td>62,269</td>
<td>20.6</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>108</td>
<td>21,237</td>
<td>7.0</td>
</tr>
</tbody>
</table>

## Does your EHR system allow patients to download their online medical record to their personal files? (EDLREC)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>18</td>
<td>2,510</td>
<td>0.8</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>624</td>
<td>116,574</td>
<td>38.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>387</td>
<td>83,815</td>
<td>27.8</td>
</tr>
<tr>
<td>2 - No</td>
<td>379</td>
<td>76,488</td>
<td>25.4</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>116</td>
<td>22,217</td>
<td>7.4</td>
</tr>
</tbody>
</table>

## Does your EHR system allow patients to send their online medical record to a third party (e.g. another provider, personal health record)? (ESENDREC)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>19</td>
<td>1,480</td>
<td>0.5</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>657</td>
<td>127,808</td>
<td>42.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>281</td>
<td>56,012</td>
<td>18.6</td>
</tr>
<tr>
<td>2 - No</td>
<td>447</td>
<td>93,265</td>
<td>30.9</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>120</td>
<td>23,038</td>
<td>7.6</td>
</tr>
</tbody>
</table>

## Does your EHR system allow patients to upload their health information from devices or apps (e.g. blood glucose meter, Fitbit, questionnaires)? (SLFMOND)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>14</td>
<td>1,052</td>
<td>0.3</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>611</td>
<td>119,555</td>
<td>39.6</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>240</td>
<td>46,242</td>
<td>15.3</td>
</tr>
<tr>
<td>2 - No</td>
<td>515</td>
<td>107,029</td>
<td>35.5</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>144</td>
<td>27,725</td>
<td>9.2</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

### How frequently do you prescribe controlled substances? (CSFREQ)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>5</td>
<td>269</td>
<td>0.1</td>
<td>0.1</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>16</td>
<td>3,718</td>
<td>1.2</td>
<td>0.5</td>
</tr>
<tr>
<td>1 - Often</td>
<td>450</td>
<td>87,183</td>
<td>28.9</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>521</td>
<td>92,590</td>
<td>30.7</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Rarely</td>
<td>422</td>
<td>92,273</td>
<td>30.6</td>
<td>1.9</td>
</tr>
<tr>
<td>4 - Never</td>
<td>110</td>
<td>25,570</td>
<td>8.5</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, how frequently are prescriptions for controlled substances sent electronically to the pharmacy? (CSELECT)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>1</td>
<td>22</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>20</td>
<td>2,143</td>
<td>0.7</td>
<td>0.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>126</td>
<td>29,288</td>
<td>9.7</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Often</td>
<td>485</td>
<td>99,296</td>
<td>32.9</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>116</td>
<td>20,348</td>
<td>6.7</td>
<td>1.0</td>
</tr>
<tr>
<td>3 - Rarely or Never</td>
<td>776</td>
<td>150,505</td>
<td>49.9</td>
<td>2.0</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, how frequently do you or a designated staff check your state’s prescription drug monitoring program (PDMP) prior to prescribing a controlled substance to a patient for the first time? (PDMPFREQ)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>1</td>
<td>4</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>80</td>
<td>13,962</td>
<td>4.6</td>
<td>0.8</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>126</td>
<td>29,288</td>
<td>9.7</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Often</td>
<td>804</td>
<td>167,590</td>
<td>55.6</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>217</td>
<td>36,184</td>
<td>12.0</td>
<td>1.3</td>
</tr>
<tr>
<td>3 - Rarely</td>
<td>175</td>
<td>34,768</td>
<td>11.5</td>
<td>1.5</td>
</tr>
<tr>
<td>4 - Never</td>
<td>121</td>
<td>19,806</td>
<td>6.6</td>
<td>0.9</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, and you or designated staff check your state’s PDMP prior to prescribing a controlled substance to a patient for the first time, how do you or your designated staff check your state’s PDMP? (PDMPCHECK)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>100</td>
<td>19,820</td>
<td>6.6</td>
<td>1.0</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>1 - Use EHR system</td>
<td>223</td>
<td>50,361</td>
<td>16.7</td>
<td>1.5</td>
</tr>
<tr>
<td>2 - Use system outside EHR</td>
<td>874</td>
<td>168,365</td>
<td>55.8</td>
<td>2.1</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.
### PDMP Use

If you prescribe controlled substances, and you or designated staff check your state's PDMP prior to prescribing a controlled substance to a patient for the first time, how easy or difficult is it to use your state's PDMP to find your patient's information? (PDMPUSE)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>15</td>
<td>3,607</td>
<td>1.2</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>110</td>
<td>18,995</td>
<td>6.3</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
</tr>
<tr>
<td>1 - Very easy</td>
<td>424</td>
<td>91,366</td>
<td>30.3</td>
</tr>
<tr>
<td>2 - Somewhat easy</td>
<td>421</td>
<td>77,974</td>
<td>25.9</td>
</tr>
<tr>
<td>3 - Somewhat difficult</td>
<td>179</td>
<td>33,530</td>
<td>11.1</td>
</tr>
<tr>
<td>4 - Very difficult</td>
<td>48</td>
<td>13,074</td>
<td>4.3</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

### PDMP Request

If you prescribe controlled substances, and you or designated staff check your state's PDMP prior to prescribing a controlled substance to a patient for the first time, when checking your state's PDMP, do you or designated staff typically request to view PDMP data from other states prior to prescribing a controlled substance for the first time? (PDMPSTATE)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>19</td>
<td>5,046</td>
<td>1.7</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>246</td>
<td>42,017</td>
<td>13.9</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>369</td>
<td>77,776</td>
<td>25.8</td>
</tr>
<tr>
<td>2 - No</td>
<td>563</td>
<td>113,706</td>
<td>37.7</td>
</tr>
</tbody>
</table>

### PDMP Prescription Change

If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you reduced or eliminated controlled substance prescriptions for a patient as a result of using the PDMP? (PDMP1)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>469</td>
<td>94,032</td>
<td>31.2</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>728</td>
<td>144,514</td>
<td>47.9</td>
</tr>
</tbody>
</table>

### PDMP Therapeutic Change

If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you changed controlled substance prescriptions to non-opioid pharmacologic or non-pharmacologic therapy as a result of using the PDMP? (PDMP2)

<table>
<thead>
<tr>
<th>Category</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>701</td>
<td>137,267</td>
<td>45.5</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>496</td>
<td>101,279</td>
<td>33.6</td>
</tr>
</tbody>
</table>
### If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you prescribed naloxone as a result of using the PDMP? (PDMP3)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>1,069</td>
<td>210,686</td>
<td>69.9</td>
<td>1.9</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>128</td>
<td>27,860</td>
<td>9.2</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you referred additional treatment as a result of using the PDMP? (PDMP4)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>812</td>
<td>160,043</td>
<td>53.1</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>385</td>
<td>78,503</td>
<td>26.0</td>
<td>1.8</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you confirmed patients' misuse of prescriptions (e.g., engage in doctor shopping) as a result of using the PDMP? (PDMP5)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>576</td>
<td>115,919</td>
<td>38.4</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>621</td>
<td>122,628</td>
<td>40.7</td>
<td>2.0</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you confirmed appropriateness of treatment as a result of using the PDMP? (PDMP6)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>553</td>
<td>111,649</td>
<td>37.0</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>644</td>
<td>126,898</td>
<td>42.1</td>
<td>2.1</td>
</tr>
</tbody>
</table>

### If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you assessed pain and function of patient (e.g., PEG) as a result of using the PDMP? (PDMP7)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>942</td>
<td>181,656</td>
<td>60.2</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>255</td>
<td>56,891</td>
<td>18.9</td>
<td>1.8</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you consulted with other prescribers listed in the PDMP report as a result of using the PDMP? (PDMP8)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>327</td>
<td>63,056</td>
<td>20.9</td>
<td>1.6</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>847</td>
<td>166,690</td>
<td>55.3</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>350</td>
<td>71,856</td>
<td>23.8</td>
<td>1.9</td>
</tr>
</tbody>
</table>

| If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you consulted & coordinated with other members of the care team as a result of using the PDMP? (PDMP9) | | | | |
| -7 - Not applicable | 327 | 63,056 | 20.9 | 1.6 |
| 0 - Box is not marked | 787 | 155,123 | 51.4 | 2.1 |
| 1 - Box is marked | 410 | 83,424 | 27.7 | 1.9 |

| Do you ONLY send and receive patient health information through paper-based methods including fax, eFax, or mail? (METHSRPAP) | | | | |
| -9 - Blank | 2 | 1,361 | 0.5 | 0.3 |
| 8 - Don't know | 79 | 15,018 | 5.0 | 0.9 |
| 1 - Yes | 643 | 128,166 | 42.5 | 2.1 |
| 2 - No | 800 | 157,058 | 52.1 | 2.1 |

| Do you electronically send patient health information to other providers outside your medical organization using an EHR (not eFax) or a Web Portal (separate from EHR)? (METHSEHRWEB) | | | | |
| -8 - Don't know | 145 | 28,208 | 9.4 | 1.2 |
| -7 - Not applicable | 643 | 128,166 | 42.5 | 2.1 |
| 1 - Yes | 490 | 101,627 | 33.7 | 2.0 |
| 2 - No | 246 | 43,601 | 14.5 | 1.4 |

| Do you send patient health information to ambulatory care providers outside your organization electronically? (SEAMBOUT) | | | | |
| -9 - Blank | 1 | 163 | 0.1 | 0.1 |
| 8 - Don't know | 44 | 6,277 | 2.1 | 0.5 |
| -7 - Not applicable | 1,034 | 199,975 | 66.3 | 2.0 |
| 1 - Yes | 360 | 75,005 | 24.9 | 1.9 |
| 2 - No | 81 | 18,939 | 6.3 | 1.0 |
| 4 - Not applicable | 4 | 1,242 | 0.4 | 0.3 |

NOTE: Numbers may not add to totals because of rounding.
## 2019 National Electronic Health Records Survey public use file national weighted estimates

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you send patient health information to hospitals unaffiliated with your organization electronically? (SEHOSPU)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>2</td>
<td>617</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>48</td>
<td>7,013</td>
<td>2.3</td>
<td>0.5</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>1,034</td>
<td>199,975</td>
<td>66.3</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>258</td>
<td>46,221</td>
<td>15.3</td>
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<td>8</td>
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<td>0.3</td>
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</table>

| Do you send patient health information to behavioral health providers electronically? (SEBHP) |         |                                          |                                          |                          |
| -9 - Blank                                                                              | 2       | 296                                      | 0.1                                      | 0.1                      |
| -8 - Don't know                                                                         | 115     | 19,546                                   | 6.5                                      | 1.0                      |
| -7 - Not applicable                                                                     | 1,034   | 199,975                                  | 66.3                                     | 2.0                      |
| 1 - Yes                                                                                 | 152     | 29,189                                   | 9.7                                      | 1.1                      |
| 2 - No                                                                                  | 199     | 49,011                                   | 16.3                                     | 1.7                      |
| 4 - Not applicable                                                                      | 22      | 3,585                                    | 1.2                                      | 0.4                      |

| Do you send patient health information to long-term care providers electronically? (SELTCP) |         |                                          |                                          |                          |
| -9 - Blank                                                                              | 2       | 713                                      | 0.2                                      | 0.2                      |
| -8 - Don't know                                                                         | 109     | 16,324                                   | 5.4                                      | 0.8                      |
| -7 - Not applicable                                                                     | 1,034   | 199,975                                  | 66.3                                     | 2.0                      |
| 1 - Yes                                                                                 | 161     | 36,662                                   | 12.2                                     | 1.5                      |
| 2 - No                                                                                  | 189     | 42,862                                   | 14.2                                     | 1.5                      |
| 4 - Not applicable                                                                      | 29      | 5,067                                    | 1.7                                      | 0.5                      |

| Do you electronically receive patient health information from other providers outside your medical organization using an EHR system (not eFax) or a Web Portal (separate from EHR)? (METHREHRWEB) |         |                                          |                                          |                          |
| -8 - Don't know                                                                         | 110     | 21,959                                   | 7.3                                      | 1.1                      |
| -7 - Not applicable                                                                     | 643     | 128,166                                  | 42.5                                     | 2.1                      |
| 1 - Yes                                                                                 | 535     | 106,168                                  | 35.2                                     | 2.0                      |
| 2 - No                                                                                  | 236     | 45,309                                   | 15.0                                     | 1.6                      |

NOTE: Numbers may not add to totals because of rounding.
<table>
<thead>
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<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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</table>

NOTE: Numbers may not add to totals because of rounding.
## Does your reporting location electronically send or receive patient health information with public health agencies? Public health agencies can include the CDC, state or local public health authorities. (PHAPHI)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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<td>58,855</td>
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</table>

## If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive syndromic surveillance data? (PHA1)

<table>
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<th>Records</th>
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<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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<td>7,055</td>
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</table>

## If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive case reporting of reportable conditions? (PHA2)

<table>
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<th>Estimated Percent of Physicians (rounded)</th>
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## If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive immunization data? (PHA3)

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<th>Records</th>
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<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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</table>

## If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive public health registry data (e.g., cancer)? (PHA4)

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<th>Records</th>
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NOTE: Numbers may not add to totals because of rounding.

For providers outside your medical organization, do you regularly electronically send and receive, send only, or receive only, Progress/consultation notes? (HPCNOT)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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</tr>
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</tr>
<tr>
<td>2 - Send Electronically only</td>
<td>63</td>
<td>14,460</td>
<td>4.8</td>
<td>1.2</td>
</tr>
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<td>3 - Receive Electronically only</td>
<td>79</td>
<td>16,184</td>
<td>5.4</td>
<td>0.9</td>
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<td>4 - Do not Send or Receive Electronically</td>
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<td>12.4</td>
<td>1.3</td>
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<td>5 - Not applicable</td>
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<td>8,779</td>
<td>2.9</td>
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For providers outside your medical organization, do you regularly electronically send and receive, send only, or receive only, clinical registry data? (HREF)

<table>
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<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
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<td>2.1</td>
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For providers outside your medical organization, do you regularly electronically receive emergency department notifications? (HEDNOT)

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<td>2.1</td>
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<td>8.9</td>
<td>1.2</td>
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NOTE: Numbers may not add to totals because of rounding.
For providers outside your medical organization, do you regularly electronically send and receive, send only, or receive only, summary of care records for transitions of care or referrals? (HTOCSUM)

<table>
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<th>Records</th>
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When seeing a new patient or a patient who has previously seen another provider, do you electronically search or query for your patient’s health information from sources outside of your medical organization? (NSEARCH)

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<td>2.1</td>
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Do you electronically search for progress/consultation notes from sources outside your medical organization? (NPCNOT)

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<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
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Do you electronically search for vaccination/immunization history from sources outside your medical organization? (NVAX)

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<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
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<td>154,911</td>
<td>51.4</td>
<td>2.1</td>
</tr>
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<td>11,093</td>
<td>3.7</td>
<td>1.1</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you electronically search for summary of care record from sources outside your medical organization? (NCSUM)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>12</td>
<td>3,769</td>
<td>1.2</td>
<td>0.6</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>16</td>
<td>3,900</td>
<td>1.3</td>
<td>0.5</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>834</td>
<td>154,911</td>
<td>51.4</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>567</td>
<td>118,426</td>
<td>39.3</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>88</td>
<td>18,711</td>
<td>6.2</td>
<td>1.2</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>7</td>
<td>1,887</td>
<td>0.6</td>
<td>0.3</td>
</tr>
<tr>
<td>Does your EHR system integrate any type of patient health information received electronically (not eFax) without special effort like manual entry or scanning? (INTPHI)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>307</td>
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<td>1.6</td>
</tr>
<tr>
<td>1 - Yes</td>
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<td>88,664</td>
<td>29.4</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - No</td>
<td>716</td>
<td>141,028</td>
<td>46.8</td>
<td>2.1</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>104</td>
<td>16,915</td>
<td>5.6</td>
<td>0.9</td>
</tr>
<tr>
<td>Does your EHR system integrate summary of care records received electronically (Not eFax) without special effort like manual entry or scanning? (INTCSUM)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>65</td>
<td>11,983</td>
<td>4.0</td>
<td>0.8</td>
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<tr>
<td>-7 - Not applicable</td>
<td>1127</td>
<td>212,939</td>
<td>70.6</td>
<td>1.9</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>255</td>
<td>59,097</td>
<td>19.6</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - No</td>
<td>76</td>
<td>16,964</td>
<td>5.6</td>
<td>1.0</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>1</td>
<td>620</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>Do you reconcile medication lists electronically received from providers outside your medical organization? (COMPMED)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>6</td>
<td>953</td>
<td>0.3</td>
<td>0.2</td>
</tr>
<tr>
<td>-8 - Don’t know</td>
<td>82</td>
<td>15,947</td>
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</tr>
<tr>
<td>1 - Yes</td>
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<td>203,644</td>
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<tr>
<td>2 - No</td>
<td>288</td>
<td>55,608</td>
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<td>1.6</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>135</td>
<td>25,451</td>
<td>8.4</td>
<td>1.1</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do you reconcile medication allergy lists electronically received from providers outside your medical organization? (COMPALL)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>9</td>
<td>1,806</td>
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<td>0.3</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>92</td>
<td>20,514</td>
<td>6.8</td>
<td>1.1</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>981</td>
<td>197,472</td>
<td>65.5</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - No</td>
<td>304</td>
<td>55,915</td>
<td>18.5</td>
<td>1.6</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>138</td>
<td>25,896</td>
<td>8.6</td>
<td>1.1</td>
</tr>
<tr>
<td>Do you reconcile problem lists electronically received from providers outside your medical organization? (COMPPROB)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>8</td>
<td>1,649</td>
<td>0.5</td>
<td>0.3</td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>114</td>
<td>20,963</td>
<td>7.0</td>
<td>1.0</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>871</td>
<td>176,360</td>
<td>58.5</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>391</td>
<td>75,236</td>
<td>24.9</td>
<td>1.9</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>140</td>
<td>27,395</td>
<td>9.1</td>
<td>1.1</td>
</tr>
<tr>
<td>When treating patients seen by providers outside your medical organization, how often do you or your staff have clinical information from those outside encounters electronically available at the point of care? (CINPOC)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>34</td>
<td>8,389</td>
<td>2.8</td>
<td>0.7</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>643</td>
<td>128,166</td>
<td>42.5</td>
<td>2.1</td>
</tr>
<tr>
<td>1 - Often</td>
<td>186</td>
<td>44,440</td>
<td>14.7</td>
<td>1.6</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>311</td>
<td>60,761</td>
<td>20.1</td>
<td>1.6</td>
</tr>
<tr>
<td>3 - Rarely</td>
<td>199</td>
<td>35,403</td>
<td>11.7</td>
<td>1.3</td>
</tr>
<tr>
<td>4 - Never</td>
<td>129</td>
<td>22,057</td>
<td>7.3</td>
<td>1.1</td>
</tr>
<tr>
<td>6 - I do not see patients outside my organization</td>
<td>22</td>
<td>2,386</td>
<td>0.8</td>
<td>0.2</td>
</tr>
<tr>
<td>How frequently do you use patient health information electronically (not eFax) received from providers or sources outside your organization when treating a patient? (EUSEPHIOUT)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-8 - Don't know</td>
<td>15</td>
<td>1,872</td>
<td>0.6</td>
<td>0.2</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>989</td>
<td>195,434</td>
<td>64.8</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Often</td>
<td>179</td>
<td>38,568</td>
<td>12.8</td>
<td>1.3</td>
</tr>
<tr>
<td>2 - Sometimes</td>
<td>212</td>
<td>40,093</td>
<td>13.3</td>
<td>1.3</td>
</tr>
<tr>
<td>3 - Rarely</td>
<td>96</td>
<td>19,698</td>
<td>6.5</td>
<td>1.1</td>
</tr>
<tr>
<td>4 - Never</td>
<td>33</td>
<td>5,937</td>
<td>2.0</td>
<td>0.5</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not always available when needed (REASON1)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>116</td>
<td>21,180</td>
<td>7.0</td>
<td>1.0</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>181</td>
<td>37,446</td>
<td>12.4</td>
<td>1.6</td>
</tr>
</tbody>
</table>

If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Do not trust accuracy of information (REASON2)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>276</td>
<td>55,299</td>
<td>18.3</td>
<td>1.7</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>21</td>
<td>3,328</td>
<td>1.1</td>
<td>0.4</td>
</tr>
</tbody>
</table>

If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Difficult to integrate information in EHR (REASON3)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>150</td>
<td>31,498</td>
<td>10.4</td>
<td>1.5</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>147</td>
<td>27,128</td>
<td>9.0</td>
<td>1.2</td>
</tr>
</tbody>
</table>

If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not available to view in EHR as part of clinicians' workflow (REASON4)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>114</td>
<td>21,999</td>
<td>7.3</td>
<td>1.3</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>183</td>
<td>36,627</td>
<td>12.1</td>
<td>1.4</td>
</tr>
</tbody>
</table>

If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not useful (REASONS)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>244</td>
<td>49,494</td>
<td>16.4</td>
<td>1.7</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>53</td>
<td>9,132</td>
<td>3.0</td>
<td>0.7</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Difficult to find necessary information (REASON6)

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-7 - Not applicable</td>
<td>1,227</td>
<td>242,976</td>
<td>80.6</td>
<td>1.8</td>
</tr>
<tr>
<td>0 - Box is not marked</td>
<td>186</td>
<td>33,548</td>
<td>11.1</td>
<td>1.4</td>
</tr>
<tr>
<td>1 - Box is marked</td>
<td>111</td>
<td>25,078</td>
<td>8.3</td>
<td>1.2</td>
</tr>
</tbody>
</table>

Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization improves my practice's quality of care. (HIEQOC)

<table>
<thead>
<tr>
<th>Level of Agreement</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>654</td>
<td>142,223</td>
<td>47.2</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>415</td>
<td>74,926</td>
<td>24.8</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>94</td>
<td>18,166</td>
<td>6.0</td>
<td>1.0</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>108</td>
<td>22,669</td>
<td>7.5</td>
<td>1.0</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>253</td>
<td>43,619</td>
<td>14.5</td>
<td>1.4</td>
</tr>
</tbody>
</table>

Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization increases my practice's efficiency. (HIEEFF)

<table>
<thead>
<tr>
<th>Level of Agreement</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>572</td>
<td>127,257</td>
<td>42.2</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>367</td>
<td>65,242</td>
<td>21.6</td>
<td>1.6</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>155</td>
<td>29,832</td>
<td>9.9</td>
<td>1.2</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>180</td>
<td>33,897</td>
<td>11.2</td>
<td>1.3</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>250</td>
<td>43,374</td>
<td>15.0</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization prevents medication errors. (HIEPRVRXER)

<table>
<thead>
<tr>
<th>Level of Agreement</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>561</td>
<td>126,157</td>
<td>41.8</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>449</td>
<td>82,545</td>
<td>27.4</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>151</td>
<td>26,096</td>
<td>8.7</td>
<td>1.1</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>109</td>
<td>22,234</td>
<td>7.4</td>
<td>1.0</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>254</td>
<td>44,571</td>
<td>14.8</td>
<td>1.4</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization enhances care coordination. (HIECARE)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>640</td>
<td>138,053</td>
<td>45.8</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>422</td>
<td>77,996</td>
<td>25.9</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>104</td>
<td>21,840</td>
<td>7.2</td>
<td>1.1</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>106</td>
<td>20,148</td>
<td>6.7</td>
<td>1.0</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>252</td>
<td>43,566</td>
<td>14.4</td>
<td>1.4</td>
</tr>
</tbody>
</table>

Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization reduces duplicate test ordering. (HIEDUPTEST)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
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<td>133,045</td>
<td>44.1</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>398</td>
<td>78,258</td>
<td>25.9</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>134</td>
<td>21,086</td>
<td>7.0</td>
<td>0.9</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>113</td>
<td>20,865</td>
<td>6.9</td>
<td>1.0</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>265</td>
<td>48,348</td>
<td>16.0</td>
<td>1.5</td>
</tr>
</tbody>
</table>

Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization. Providers in our referral network lack the capability to electronically exchange (e.g., No EHR system or HIE connection). (LACKCAP)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don't know</td>
<td>218</td>
<td>37,060</td>
<td>12.3</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>908</td>
<td>185,837</td>
<td>61.6</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>276</td>
<td>53,514</td>
<td>17.7</td>
<td>1.5</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>122</td>
<td>25,192</td>
<td>8.4</td>
<td>1.1</td>
</tr>
</tbody>
</table>

Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization. We have limited or no IT staff. (ITSTAFF)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don't know</td>
<td>89</td>
<td>14,115</td>
<td>4.7</td>
<td>0.8</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>585</td>
<td>128,598</td>
<td>42.6</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>702</td>
<td>127,616</td>
<td>42.3</td>
<td>2.0</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>148</td>
<td>31,274</td>
<td>10.4</td>
<td>1.2</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
### Category (VARIABLE NAME)

**Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization.** Electronic exchange involves incurring additional costs. (HIECOSTOUT)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>455</td>
<td>79,124</td>
<td>26.2</td>
<td>1.7</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>630</td>
<td>131,071</td>
<td>43.5</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>323</td>
<td>67,060</td>
<td>22.2</td>
<td>1.8</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>116</td>
<td>24,348</td>
<td>8.1</td>
<td>1.1</td>
</tr>
</tbody>
</table>

**Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization.** Electronic exchange involves using multiple systems or portals. (MULPORTOUT)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>284</td>
<td>51,801</td>
<td>17.2</td>
<td>1.8</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>942</td>
<td>185,229</td>
<td>61.4</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - No</td>
<td>184</td>
<td>40,390</td>
<td>13.4</td>
<td>1.4</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>114</td>
<td>24,183</td>
<td>8.0</td>
<td>1.1</td>
</tr>
</tbody>
</table>

**Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization.** Electronic exchange with providers using a different EHR vendor is challenging. (EVENDOROTH)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>147</td>
<td>25,777</td>
<td>8.5</td>
<td>1.3</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,159</td>
<td>227,997</td>
<td>75.6</td>
<td>1.8</td>
</tr>
<tr>
<td>2 - No</td>
<td>92</td>
<td>21,263</td>
<td>7.0</td>
<td>1.1</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>126</td>
<td>26,566</td>
<td>8.8</td>
<td>1.2</td>
</tr>
</tbody>
</table>

**Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization.** The information that is electronically exchanged is not useful. (INFOHIE)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>223</td>
<td>40,628</td>
<td>13.5</td>
<td>1.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>248</td>
<td>50,456</td>
<td>16.7</td>
<td>1.5</td>
</tr>
<tr>
<td>2 - No</td>
<td>858</td>
<td>173,063</td>
<td>57.4</td>
<td>2.0</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>195</td>
<td>37,456</td>
<td>12.4</td>
<td>1.3</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.

### Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization. It is difficult to locate the electronic address of providers. (ELOCATADD)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>486</td>
<td>93,192</td>
<td>30.9</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>554</td>
<td>111,373</td>
<td>36.9</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - No</td>
<td>322</td>
<td>66,885</td>
<td>22.2</td>
<td>1.7</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>162</td>
<td>30,152</td>
<td>10.0</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization. My practice may lose patients to other providers if we exchange information. (LOSEPAT)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-8 - Don’t know</td>
<td>224</td>
<td>40,486</td>
<td>13.4</td>
<td>1.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>44</td>
<td>7,276</td>
<td>2.4</td>
<td>0.6</td>
</tr>
<tr>
<td>2 - No</td>
<td>1,053</td>
<td>210,657</td>
<td>69.8</td>
<td>1.9</td>
</tr>
<tr>
<td>4 - Not applicable</td>
<td>203</td>
<td>43,183</td>
<td>14.3</td>
<td>1.5</td>
</tr>
</tbody>
</table>

### On average, how many hours per day do you spend outside of normal office hours documenting clinical care in your medical record system? (TIMEOUT)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - None</td>
<td>137</td>
<td>27,144</td>
<td>9.0</td>
<td>1.2</td>
</tr>
<tr>
<td>2 - Less than 1 hour</td>
<td>265</td>
<td>51,247</td>
<td>17.0</td>
<td>1.5</td>
</tr>
<tr>
<td>3 - 1 to 2 hours</td>
<td>601</td>
<td>124,915</td>
<td>41.4</td>
<td>2.1</td>
</tr>
<tr>
<td>4 - More than 2 hours to 4 hours</td>
<td>389</td>
<td>72,439</td>
<td>24.0</td>
<td>1.8</td>
</tr>
<tr>
<td>5 - More than 4 hours</td>
<td>132</td>
<td>25,858</td>
<td>8.6</td>
<td>1.3</td>
</tr>
</tbody>
</table>

### Do you have staff support (e.g., scribe) to assist you with documenting clinical care in your medical record system? (STAFFSUP)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>3</td>
<td>1,242</td>
<td>0.4</td>
<td>0.4</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>473</td>
<td>93,813</td>
<td>31.1</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - No</td>
<td>1,048</td>
<td>206,547</td>
<td>68.5</td>
<td>1.9</td>
</tr>
</tbody>
</table>

### How easy or difficult is it to document clinical care using your medical record system? (EASEDOC)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>3</td>
<td>632</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>1 - Very easy</td>
<td>279</td>
<td>56,456</td>
<td>18.7</td>
<td>1.6</td>
</tr>
<tr>
<td>2 - Somewhat easy</td>
<td>661</td>
<td>129,986</td>
<td>43.1</td>
<td>2.0</td>
</tr>
<tr>
<td>3 - Somewhat difficult</td>
<td>400</td>
<td>77,734</td>
<td>25.8</td>
<td>1.9</td>
</tr>
<tr>
<td>4 - Very difficult</td>
<td>138</td>
<td>24,964</td>
<td>8.3</td>
<td>1.1</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>43</td>
<td>11,831</td>
<td>3.9</td>
<td>0.8</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.
### Please indicate whether you agree or disagree with the following statements about using your medical record system. The amount of time I spend documenting clinical care is appropriate. (TIMEDOC)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>199</td>
<td>40,902</td>
<td>13.6</td>
<td>1.6</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>411</td>
<td>82,666</td>
<td>27.4</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>384</td>
<td>71,559</td>
<td>23.7</td>
<td>1.7</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>496</td>
<td>99,698</td>
<td>33.1</td>
<td>2.0</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>34</td>
<td>6,777</td>
<td>2.2</td>
<td>0.6</td>
</tr>
</tbody>
</table>

### Please indicate whether you agree or disagree with the following statements about using your medical record system. The amount of time I spend documenting clinical care does not reduce the time I spend with patients. (TIMEPAT)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>293</td>
<td>57,063</td>
<td>18.9</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>320</td>
<td>67,149</td>
<td>22.3</td>
<td>1.7</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>370</td>
<td>62,626</td>
<td>20.8</td>
<td>1.6</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>517</td>
<td>109,866</td>
<td>36.4</td>
<td>2.1</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>24</td>
<td>4,899</td>
<td>1.6</td>
<td>0.5</td>
</tr>
</tbody>
</table>

### Please indicate whether you agree or disagree with the following statements about using your medical record system. Additional documentation required solely for billing but not clinical purposes increases the overall amount of time I spend documenting clinical care. (TIMEBILL)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Strongly agree</td>
<td>784</td>
<td>150,837</td>
<td>50.0</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>466</td>
<td>89,603</td>
<td>29.7</td>
<td>1.9</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>113</td>
<td>21,644</td>
<td>7.2</td>
<td>1.0</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>79</td>
<td>21,755</td>
<td>7.2</td>
<td>1.4</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>82</td>
<td>17,764</td>
<td>5.9</td>
<td>1.0</td>
</tr>
</tbody>
</table>

### Clinical care documentation requirements for private insurers generally align with Medicare requirements. (DOCALIGN)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>15</td>
<td>2,278</td>
<td>0.8</td>
<td>0.3</td>
</tr>
<tr>
<td>1 - Strongly agree</td>
<td>245</td>
<td>53,622</td>
<td>17.8</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - Somewhat agree</td>
<td>839</td>
<td>161,062</td>
<td>53.4</td>
<td>2.1</td>
</tr>
<tr>
<td>3 - Somewhat disagree</td>
<td>166</td>
<td>32,014</td>
<td>10.6</td>
<td>1.3</td>
</tr>
<tr>
<td>4 - Strongly disagree</td>
<td>61</td>
<td>11,629</td>
<td>3.9</td>
<td>0.8</td>
</tr>
<tr>
<td>5 - Not applicable</td>
<td>198</td>
<td>40,998</td>
<td>13.6</td>
<td>1.4</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.
### 2019 National Electronic Health Records Survey public use file national weighted estimates

<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Who completed this survey? (WCOMPEMR)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>3</td>
<td>678</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>1 - The sampled physician</td>
<td>1,198</td>
<td>235,763</td>
<td>78.2</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - Office staff</td>
<td>313</td>
<td>64,109</td>
<td>21.3</td>
<td>1.7</td>
</tr>
<tr>
<td>3 - Other</td>
<td>10</td>
<td>1,053</td>
<td>0.3</td>
<td>0.2</td>
</tr>
<tr>
<td>How was the survey completed? (COMPTYPE)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Mail</td>
<td>1,050</td>
<td>198,877</td>
<td>65.9</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - Telephone</td>
<td>121</td>
<td>22,766</td>
<td>7.5</td>
<td>1.1</td>
</tr>
<tr>
<td>3 - Web</td>
<td>353</td>
<td>79,960</td>
<td>26.5</td>
<td>2.0</td>
</tr>
<tr>
<td>Which wave was the survey completed? (WAVECOMP)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - 1st mailing</td>
<td>596</td>
<td>115,895</td>
<td>38.4</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - 2nd mailing</td>
<td>301</td>
<td>55,148</td>
<td>18.3</td>
<td>1.5</td>
</tr>
<tr>
<td>3 - 3rd mailing</td>
<td>153</td>
<td>27,835</td>
<td>9.2</td>
<td>1.1</td>
</tr>
<tr>
<td>4 - Survey completed over the phone</td>
<td>121</td>
<td>22,766</td>
<td>7.5</td>
<td>1.1</td>
</tr>
<tr>
<td>5 - Web</td>
<td>353</td>
<td>79,960</td>
<td>26.5</td>
<td>2.0</td>
</tr>
<tr>
<td>Type of doctor: Medical Doctor (MD) or Doctor of Osteopathy (DO) (MDDO)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Medical Doctor (MD)</td>
<td>1,442</td>
<td>289,295</td>
<td>95.9</td>
<td>0.7</td>
</tr>
<tr>
<td>2 - Doctor of Osteopathy (DO)</td>
<td>82</td>
<td>12,308</td>
<td>4.1</td>
<td>0.7</td>
</tr>
<tr>
<td>Physician sex (PHYSEX)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Female</td>
<td>443</td>
<td>90,658</td>
<td>30.1</td>
<td>2.0</td>
</tr>
<tr>
<td>2 - Male</td>
<td>1,081</td>
<td>210,944</td>
<td>69.9</td>
<td>2.0</td>
</tr>
<tr>
<td>Physician age, two groups (PAGE50)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Under 50 years</td>
<td>432</td>
<td>73,475</td>
<td>24.4</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - 50 years and over</td>
<td>1,092</td>
<td>228,128</td>
<td>75.6</td>
<td>1.7</td>
</tr>
<tr>
<td>Derived final disposition (DISPEMR)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Complete</td>
<td>1,524</td>
<td>301,603</td>
<td>100.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
<table>
<thead>
<tr>
<th>Category (VARIABLE NAME)</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is the name of your primary EHR system? (EHRNAME)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-9 - Blank</td>
<td>10</td>
<td>2,258</td>
<td>0.7</td>
<td>0.4</td>
</tr>
<tr>
<td>-7 - Not applicable</td>
<td>152</td>
<td>30,425</td>
<td>10.1</td>
<td>1.2</td>
</tr>
<tr>
<td>1 - Allscripts</td>
<td>105</td>
<td>19,682</td>
<td>6.5</td>
<td>1.0</td>
</tr>
<tr>
<td>2 - Amazing Charts</td>
<td>20</td>
<td>3,216</td>
<td>1.1</td>
<td>0.3</td>
</tr>
<tr>
<td>3 - athenahealth</td>
<td>88</td>
<td>15,162</td>
<td>5.0</td>
<td>0.9</td>
</tr>
<tr>
<td>4 - Cerner</td>
<td>103</td>
<td>17,272</td>
<td>5.7</td>
<td>1.0</td>
</tr>
<tr>
<td>5 - eClinicalWorks</td>
<td>125</td>
<td>27,848</td>
<td>9.2</td>
<td>1.2</td>
</tr>
<tr>
<td>6 - e-MDs</td>
<td>16</td>
<td>1,768</td>
<td>0.6</td>
<td>0.2</td>
</tr>
<tr>
<td>7 - Epic</td>
<td>319</td>
<td>64,603</td>
<td>21.4</td>
<td>1.6</td>
</tr>
<tr>
<td>8 - GE/Centricity</td>
<td>36</td>
<td>5,568</td>
<td>1.8</td>
<td>0.4</td>
</tr>
<tr>
<td>9 - Modernizing Medicine</td>
<td>23</td>
<td>3,813</td>
<td>1.3</td>
<td>0.3</td>
</tr>
<tr>
<td>10 - NextGen</td>
<td>71</td>
<td>14,933</td>
<td>5.0</td>
<td>1.1</td>
</tr>
<tr>
<td>11 - Practice Fusion</td>
<td>37</td>
<td>12,054</td>
<td>4.0</td>
<td>0.9</td>
</tr>
<tr>
<td>12 - Sage/Vitera/Greenway</td>
<td>60</td>
<td>8,481</td>
<td>2.8</td>
<td>0.5</td>
</tr>
<tr>
<td>13 - Other</td>
<td>350</td>
<td>73,186</td>
<td>24.3</td>
<td>1.9</td>
</tr>
<tr>
<td>14 - Unknown</td>
<td>9</td>
<td>1,336</td>
<td>0.4</td>
<td>0.2</td>
</tr>
</tbody>
</table>

Recode practice type: solo and multiple practices (MULTIR1)

<table>
<thead>
<tr>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>735</td>
<td>142,830</td>
<td>47.4</td>
<td>2.1</td>
</tr>
<tr>
<td>395</td>
<td>76,540</td>
<td>25.4</td>
<td>1.8</td>
</tr>
<tr>
<td>394</td>
<td>82,233</td>
<td>27.3</td>
<td>1.8</td>
</tr>
</tbody>
</table>

Size of the office with the most ambulatory care patients grouped based on location size. (LOCSIZCAT)

<table>
<thead>
<tr>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>394</td>
<td>82,233</td>
<td>27.3</td>
<td>1.8</td>
</tr>
<tr>
<td>193</td>
<td>40,035</td>
<td>13.3</td>
<td>1.7</td>
</tr>
<tr>
<td>368</td>
<td>68,266</td>
<td>22.6</td>
<td>1.7</td>
</tr>
<tr>
<td>291</td>
<td>58,281</td>
<td>19.3</td>
<td>1.6</td>
</tr>
<tr>
<td>278</td>
<td>52,787</td>
<td>17.5</td>
<td>1.5</td>
</tr>
</tbody>
</table>

NOTE: Numbers may not add to totals because of rounding.
### Recoded number of physicians working at this practice (PSIZECAT_P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Physicians (rounded)</th>
<th>Estimated Percent of Physicians (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>2</td>
<td>24</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>1 - 1 physician</td>
<td>363</td>
<td>75,092</td>
<td>24.9</td>
<td>1.8</td>
</tr>
<tr>
<td>2 - 2-3 physicians</td>
<td>276</td>
<td>58,725</td>
<td>19.5</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - 4-10 physicians</td>
<td>465</td>
<td>92,324</td>
<td>30.6</td>
<td>1.9</td>
</tr>
<tr>
<td>4 - 11-50 physicians</td>
<td>251</td>
<td>41,899</td>
<td>13.9</td>
<td>1.3</td>
</tr>
<tr>
<td>5 - More than 50 physicians</td>
<td>167</td>
<td>33,538</td>
<td>11.1</td>
<td>1.3</td>
</tr>
</tbody>
</table>

### Recoded number of locations the physician works during a normal week (NUMLOC_P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Locations (rounded)</th>
<th>Estimated Percent of Locations (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>10</td>
<td>947</td>
<td>0.3</td>
<td>0.1</td>
</tr>
<tr>
<td>1 - 1 location</td>
<td>1,048</td>
<td>206,297</td>
<td>68.4</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - 2 locations</td>
<td>327</td>
<td>62,669</td>
<td>20.8</td>
<td>1.6</td>
</tr>
<tr>
<td>3 - 3 or more locations</td>
<td>139</td>
<td>31,689</td>
<td>10.5</td>
<td>1.3</td>
</tr>
</tbody>
</table>

### Recoded number of midlevel providers at the reporting location (MIDLEVP1_P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Midlevel Providers (rounded)</th>
<th>Estimated Percent of Midlevel Providers (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>19</td>
<td>3,842</td>
<td>1.3</td>
<td>0.4</td>
</tr>
<tr>
<td>0 - 0 midlevel providers</td>
<td>505</td>
<td>105,768</td>
<td>35.1</td>
<td>2.0</td>
</tr>
<tr>
<td>1 - 1 midlevel provider</td>
<td>283</td>
<td>66,805</td>
<td>22.1</td>
<td>1.9</td>
</tr>
<tr>
<td>2 - 2 midlevel providers</td>
<td>204</td>
<td>41,101</td>
<td>13.6</td>
<td>1.5</td>
</tr>
<tr>
<td>3 - 3 midlevel providers</td>
<td>124</td>
<td>19,924</td>
<td>6.6</td>
<td>0.9</td>
</tr>
<tr>
<td>4 - 4 or more midlevel providers</td>
<td>389</td>
<td>64,162</td>
<td>21.3</td>
<td>1.6</td>
</tr>
</tbody>
</table>

### Recoded percent of your patients are insured by Medicaid (PCTMCAID_P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Patients (rounded)</th>
<th>Estimated Percent of Patients (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 - Blank</td>
<td>132</td>
<td>28,137</td>
<td>9.3</td>
<td>1.2</td>
</tr>
<tr>
<td>0 - 0.0%</td>
<td>172</td>
<td>45,397</td>
<td>15.1</td>
<td>1.5</td>
</tr>
<tr>
<td>1 - 1.0 to 24.0%</td>
<td>695</td>
<td>127,436</td>
<td>42.3</td>
<td>2.1</td>
</tr>
<tr>
<td>2 - 25.0 to 50.0%</td>
<td>397</td>
<td>72,906</td>
<td>24.2</td>
<td>1.8</td>
</tr>
<tr>
<td>3 - Over 50.0%</td>
<td>128</td>
<td>27,727</td>
<td>9.2</td>
<td>1.2</td>
</tr>
</tbody>
</table>

### Recoded setting where the physician sees the most ambulatory patients (SETTING_P)

<table>
<thead>
<tr>
<th>Category</th>
<th>Records</th>
<th>Estimated Number of Locations (rounded)</th>
<th>Estimated Percent of Locations (rounded)</th>
<th>Standard Error of Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Private solo or group practice</td>
<td>1,146</td>
<td>232,270</td>
<td>77.0</td>
<td>1.7</td>
</tr>
<tr>
<td>2 - Other setting</td>
<td>378</td>
<td>69,333</td>
<td>23.0</td>
<td>1.7</td>
</tr>
</tbody>
</table>

**NOTE:** Numbers may not add to totals because of rounding.

**SOURCE:** NCHS, National Electronic Health Records Survey, 2019.