SUPPLEMENTARY FIGURES AND TABLES FOR:

Social connectedness is associated with fibrinogen level in a human social network

David A. Kim, M.D., Ph.D.
Emelia J. Benjamin, M.D., Sc.M.
James H. Fowler, Ph.D.
Nicholas A. Christakis, M.D., Ph.D.

Figure S1 | Conversion of fibrinogen to fibrin by thrombin results in clot formation......................... 2
Figure S2 | Distributions of indegree, by edge type................................................................. 3
Figure S3 | Outdegree is weakly associated with fibrinogen levels.............................................. 4
Table S1 | Linear models regressing fibrinogen levels on indegree .............................................. 5
Table S2 | Linear models regressing fibrinogen levels on outdegree ............................................. 9

“Fibrinogen” 1
Figure S1 | Conversion of fibrinogen to fibrin by thrombin results in clot formation. The coagulation cascade is highly conserved across mammals. When the vascular endothelium is damaged by trauma, the exposure of subendothelial collagen and tissue factor trigger a sequence of reactions in which enzymes cleave downstream precursors into their enzymatically active (a) forms, terminating in the conversion by thrombin (Factor IIa) of fibrinogen (Factor I) to fibrin (Factor Ia). Fibrin is cross-linked by factor XIIIa to form a clot. Elevated levels of coagulation factors, including fibrinogen, produce a hypercoagulable state, increasing the risk of thrombotic disorders such as ischaemic heart disease and stroke.
**Figure S2 | Distributions of indegree, by edge type.** Total indegree reflects ties of friendship, sibship, marriage, and other relatives. Dashed red lines indicate median values for the 3,568 individuals with fibrinogen measurements.
Figure S3 | Outdegree is weakly associated with fibrinogen levels. The number of social contacts named by a subject is weakly associated with the subject’s fibrinogen level ($r = -0.04$, $p = 0.007$). Points are jittered horizontally to better depict the density of the data around discrete values of indegree.
Table S1 | Linear models regressing fibrinogen levels on indegree

<table>
<thead>
<tr>
<th></th>
<th>Model 1a (Minimal model, adjusting for age, sex, education)</th>
<th>Model 1b (Additionally adjusting for cardiac risk factors, and medication use)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Estimate</td>
<td>SE</td>
</tr>
<tr>
<td>Intercept</td>
<td>270.24</td>
<td>9.28</td>
</tr>
<tr>
<td><strong>Indegree</strong></td>
<td>-2.03</td>
<td>0.30</td>
</tr>
<tr>
<td>Age</td>
<td>1.44</td>
<td>0.11</td>
</tr>
<tr>
<td>Male</td>
<td>-3.06</td>
<td>2.07</td>
</tr>
<tr>
<td>Years of education</td>
<td>-2.29</td>
<td>0.40</td>
</tr>
<tr>
<td>BMI</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Smoking</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total cholesterol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beta blocker</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diuretic 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diuretic 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diuretic 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diuretic 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Anti-depressant</td>
<td></td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>3057</td>
<td></td>
</tr>
<tr>
<td>DF</td>
<td>3052</td>
<td></td>
</tr>
<tr>
<td>Adjusted R²</td>
<td>0.099</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Estimate</td>
<td>SE</td>
</tr>
<tr>
<td>----------------------</td>
<td>----------</td>
<td>-----</td>
</tr>
<tr>
<td><strong>Model 2a</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Additionally adjusting for social contacts’ fibrinogen)</td>
<td></td>
</tr>
<tr>
<td>Intercept</td>
<td>197.50</td>
<td>15.41</td>
</tr>
<tr>
<td>Indegree</td>
<td>-1.86</td>
<td>0.29</td>
</tr>
<tr>
<td>Age</td>
<td>1.16</td>
<td>0.13</td>
</tr>
<tr>
<td>Male</td>
<td>-13.36</td>
<td>2.31</td>
</tr>
<tr>
<td>Years of education</td>
<td>-0.97</td>
<td>0.41</td>
</tr>
<tr>
<td>BMI</td>
<td>2.28</td>
<td>0.23</td>
</tr>
<tr>
<td>Smoking</td>
<td>22.59</td>
<td>2.68</td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td>0.09</td>
<td>0.14</td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td>-0.28</td>
<td>0.22</td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td>0.08</td>
<td>0.22</td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td>-0.48</td>
<td>0.08</td>
</tr>
<tr>
<td>Total cholesterol</td>
<td>0.07</td>
<td>0.03</td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td>-13.4</td>
<td>8.59</td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td>-5.8</td>
<td>7.44</td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td>30.06</td>
<td>6.45</td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td>-2.15</td>
<td>4.87</td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td>-9.69</td>
<td>18.65</td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td>10.74</td>
<td>3.56</td>
</tr>
<tr>
<td>Beta blocker</td>
<td>-1.31</td>
<td>3.16</td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td>7.74</td>
<td>3.57</td>
</tr>
<tr>
<td>Diuretic 1</td>
<td>6.14</td>
<td>9.35</td>
</tr>
<tr>
<td>Diuretic 2</td>
<td>8.66</td>
<td>5.83</td>
</tr>
<tr>
<td>Diuretic 3</td>
<td>11.27</td>
<td>4.65</td>
</tr>
<tr>
<td>Diuretic 4</td>
<td>1.94</td>
<td>11.63</td>
</tr>
<tr>
<td>Anti-depressant</td>
<td>-3.34</td>
<td>4.66</td>
</tr>
<tr>
<td>Mean fibrinogen of contacts</td>
<td>0.12</td>
<td>0.02</td>
</tr>
<tr>
<td>N</td>
<td>2724</td>
<td></td>
</tr>
<tr>
<td>DF</td>
<td>2697</td>
<td></td>
</tr>
<tr>
<td>Adjusted R²</td>
<td>0.217</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Model 2c (Sibship ties only)</td>
<td></td>
</tr>
<tr>
<td>----------------------</td>
<td>-----------------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td></td>
<td>Estimate</td>
<td>SE</td>
</tr>
<tr>
<td>Intercept</td>
<td>198.07</td>
<td>15.50</td>
</tr>
<tr>
<td>Indegree</td>
<td>-3.83</td>
<td>0.67</td>
</tr>
<tr>
<td>Age</td>
<td>1.18</td>
<td>0.13</td>
</tr>
<tr>
<td>Male</td>
<td>-12.95</td>
<td>2.31</td>
</tr>
<tr>
<td>Years of education</td>
<td>-1.14</td>
<td>0.41</td>
</tr>
<tr>
<td>BMI</td>
<td>2.26</td>
<td>0.23</td>
</tr>
<tr>
<td>Smoking</td>
<td>22.59</td>
<td>2.68</td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td>0.10</td>
<td>0.14</td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td>-0.35</td>
<td>0.22</td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td>0.11</td>
<td>0.22</td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td>-0.49</td>
<td>0.08</td>
</tr>
<tr>
<td>Total cholesterol</td>
<td>0.07</td>
<td>0.03</td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td>-12.46</td>
<td>8.60</td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td>-5.44</td>
<td>7.45</td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td>29.40</td>
<td>6.46</td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td>-2.38</td>
<td>4.88</td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td>-7.89</td>
<td>18.68</td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td>11.05</td>
<td>3.56</td>
</tr>
<tr>
<td>Beta blocker</td>
<td>-1.14</td>
<td>3.17</td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td>7.91</td>
<td>3.57</td>
</tr>
<tr>
<td>Diuretic 1</td>
<td>5.69</td>
<td>9.36</td>
</tr>
<tr>
<td>Diuretic 2</td>
<td>8.05</td>
<td>5.84</td>
</tr>
<tr>
<td>Diuretic 3</td>
<td>11.67</td>
<td>4.65</td>
</tr>
<tr>
<td>Diuretic 4</td>
<td>1.58</td>
<td>11.65</td>
</tr>
<tr>
<td>Anti-depressant</td>
<td>-3.17</td>
<td>4.67</td>
</tr>
<tr>
<td>Mean fibrinogen of contacts</td>
<td>0.13</td>
<td>0.02</td>
</tr>
<tr>
<td>N</td>
<td>2724</td>
<td>2724</td>
</tr>
<tr>
<td>DF</td>
<td>2697</td>
<td>2697</td>
</tr>
<tr>
<td>Adjusted R²</td>
<td>0.215</td>
<td>0.232</td>
</tr>
</tbody>
</table>
### Model 3b
*(Log_{e}-transforming fibrinogen alone)*

<table>
<thead>
<tr>
<th>Estimate</th>
<th>SE</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intercept</td>
<td>5.34</td>
<td>0.05</td>
</tr>
<tr>
<td><strong>Indegree</strong></td>
<td><strong>-0.01</strong></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td>Age</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Male</td>
<td>-0.04</td>
<td>0.01</td>
</tr>
<tr>
<td>Years of education</td>
<td>-0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>BMI</td>
<td>0.01</td>
<td>0.00</td>
</tr>
<tr>
<td>Smoking</td>
<td>0.07</td>
<td>0.01</td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td>-0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td>-0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Total cholesterol</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td>-0.04</td>
<td>0.03</td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td>-0.01</td>
<td>0.02</td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td>0.08</td>
<td>0.02</td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td>-0.00</td>
<td>0.02</td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td>-0.02</td>
<td>0.06</td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td>0.03</td>
<td>0.01</td>
</tr>
<tr>
<td>Beta blocker</td>
<td>-0.00</td>
<td>0.01</td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td>0.02</td>
<td>0.01</td>
</tr>
<tr>
<td>Diuretic 1</td>
<td>-0.00</td>
<td>0.03</td>
</tr>
<tr>
<td>Diuretic 2</td>
<td>0.03</td>
<td>0.02</td>
</tr>
<tr>
<td>Diuretic 3</td>
<td>0.03</td>
<td>0.01</td>
</tr>
<tr>
<td>Diuretic 4</td>
<td>0.01</td>
<td>0.04</td>
</tr>
<tr>
<td>Anti-depressant</td>
<td>-0.01</td>
<td>0.01</td>
</tr>
<tr>
<td>Mean fibrinogen of contacts</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

N | 2724 |
DF | 2697 |
Adjusted $R^2$ | 0.228 |
<table>
<thead>
<tr>
<th></th>
<th>Estimate</th>
<th>SE</th>
<th>p</th>
<th>Estimate</th>
<th>SE</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model 4</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>Model 5a</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>(Adjusting for age, sex, education, cardiac risk factors, and medication use)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Intercept</td>
<td>234.50</td>
<td>14.00</td>
<td>0.00</td>
<td>193.73</td>
<td>15.88</td>
<td>0.00</td>
</tr>
<tr>
<td>Outdegree</td>
<td>-0.92</td>
<td>0.29</td>
<td>0.00</td>
<td>-0.84</td>
<td>0.31</td>
<td>0.01</td>
</tr>
<tr>
<td>Age</td>
<td>1.36</td>
<td>0.12</td>
<td>0.00</td>
<td>1.23</td>
<td>0.13</td>
<td>0.00</td>
</tr>
<tr>
<td>Male</td>
<td>-13.02</td>
<td>2.22</td>
<td>0.00</td>
<td>-12.63</td>
<td>2.32</td>
<td>0.00</td>
</tr>
<tr>
<td>Years of education</td>
<td>-1.17</td>
<td>0.39</td>
<td>0.00</td>
<td>-1.05</td>
<td>0.41</td>
<td>0.01</td>
</tr>
<tr>
<td>BMI</td>
<td>2.37</td>
<td>0.22</td>
<td>0.00</td>
<td>2.28</td>
<td>0.23</td>
<td>0.00</td>
</tr>
<tr>
<td>Smoking</td>
<td>-23.29</td>
<td>2.55</td>
<td>0.00</td>
<td>-22.65</td>
<td>2.69</td>
<td>0.00</td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td>0.07</td>
<td>0.14</td>
<td>0.62</td>
<td>0.11</td>
<td>0.14</td>
<td>0.46</td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td>0.08</td>
<td>0.13</td>
<td>0.53</td>
<td>0.02</td>
<td>0.14</td>
<td>0.89</td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td>-0.42</td>
<td>0.21</td>
<td>0.05</td>
<td>-0.34</td>
<td>0.22</td>
<td>0.12</td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td>0.02</td>
<td>0.21</td>
<td>0.92</td>
<td>0.08</td>
<td>0.22</td>
<td>0.71</td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td>-0.51</td>
<td>0.07</td>
<td>0.00</td>
<td>-0.48</td>
<td>0.08</td>
<td>0.00</td>
</tr>
<tr>
<td>Total cholesterol</td>
<td>0.08</td>
<td>0.03</td>
<td>0.00</td>
<td>0.07</td>
<td>0.03</td>
<td>0.01</td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td>-11.96</td>
<td>8.47</td>
<td>0.16</td>
<td>-14.05</td>
<td>8.64</td>
<td>0.10</td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td>-5.80</td>
<td>7.32</td>
<td>0.43</td>
<td>-6.12</td>
<td>7.49</td>
<td>0.41</td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td>27.47</td>
<td>6.37</td>
<td>0.00</td>
<td>30.37</td>
<td>6.49</td>
<td>0.00</td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td>-2.62</td>
<td>4.50</td>
<td>0.56</td>
<td>-0.94</td>
<td>4.90</td>
<td>0.85</td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td>-9.20</td>
<td>17.79</td>
<td>0.61</td>
<td>-8.14</td>
<td>18.76</td>
<td>0.66</td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td>8.46</td>
<td>3.43</td>
<td>0.01</td>
<td>11.27</td>
<td>3.58</td>
<td>0.00</td>
</tr>
<tr>
<td>Beta blocker</td>
<td>-0.44</td>
<td>3.07</td>
<td>0.89</td>
<td>-1.16</td>
<td>3.18</td>
<td>0.72</td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td>9.16</td>
<td>3.48</td>
<td>0.01</td>
<td>8.18</td>
<td>3.59</td>
<td>0.02</td>
</tr>
<tr>
<td>Diuretic 1</td>
<td>3.86</td>
<td>9.16</td>
<td>0.67</td>
<td>6.38</td>
<td>9.40</td>
<td>0.50</td>
</tr>
<tr>
<td>Diuretic 2</td>
<td>5.52</td>
<td>5.76</td>
<td>0.34</td>
<td>8.13</td>
<td>5.87</td>
<td>0.17</td>
</tr>
<tr>
<td>Diuretic 3</td>
<td>10.12</td>
<td>4.54</td>
<td>0.03</td>
<td>11.36</td>
<td>4.68</td>
<td>0.02</td>
</tr>
<tr>
<td>Diuretic 4</td>
<td>3.41</td>
<td>11.47</td>
<td>0.77</td>
<td>1.61</td>
<td>11.71</td>
<td>0.89</td>
</tr>
<tr>
<td>Anti-depressant</td>
<td>-1.66</td>
<td>4.40</td>
<td>0.71</td>
<td>-3.22</td>
<td>4.69</td>
<td>0.49</td>
</tr>
<tr>
<td>Mean fibrinogen of contacts</td>
<td></td>
<td></td>
<td></td>
<td>0.13</td>
<td>0.02</td>
<td>0.00</td>
</tr>
<tr>
<td>N</td>
<td>3028</td>
<td></td>
<td></td>
<td>2724</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DF</td>
<td>3002</td>
<td></td>
<td></td>
<td>2697</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted $R^2$</td>
<td>0.196</td>
<td></td>
<td></td>
<td>0.208</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Model 5b
(Friendship ties only)

<table>
<thead>
<tr>
<th></th>
<th>Estimate</th>
<th>SE</th>
<th>p</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intercept</td>
<td>182.08</td>
<td>15.63</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Outdegree</strong></td>
<td>0.11</td>
<td>2.06</td>
<td>0.96</td>
</tr>
<tr>
<td>Age</td>
<td>1.25</td>
<td>0.13</td>
<td>0.00</td>
</tr>
<tr>
<td>Male</td>
<td>-12.66</td>
<td>2.32</td>
<td>0.00</td>
</tr>
<tr>
<td>Years of education</td>
<td>-0.93</td>
<td>0.41</td>
<td>0.02</td>
</tr>
<tr>
<td>BMI</td>
<td>2.28</td>
<td>0.23</td>
<td>0.00</td>
</tr>
<tr>
<td>Smoking</td>
<td>-22.77</td>
<td>2.70</td>
<td>0.00</td>
</tr>
<tr>
<td>Systolic BP 1</td>
<td>0.11</td>
<td>0.14</td>
<td>0.43</td>
</tr>
<tr>
<td>Systolic BP 2</td>
<td>0.02</td>
<td>0.14</td>
<td>0.91</td>
</tr>
<tr>
<td>Diastolic BP 1</td>
<td>-0.36</td>
<td>0.22</td>
<td>0.10</td>
</tr>
<tr>
<td>Diastolic BP 2</td>
<td>0.09</td>
<td>0.22</td>
<td>0.67</td>
</tr>
<tr>
<td>HDL cholesterol</td>
<td>-0.47</td>
<td>0.08</td>
<td>0.00</td>
</tr>
<tr>
<td>Total cholesterol</td>
<td>0.07</td>
<td>0.03</td>
<td>0.01</td>
</tr>
<tr>
<td>Anti-cholesterol 1</td>
<td>-13.60</td>
<td>8.65</td>
<td>0.12</td>
</tr>
<tr>
<td>Anti-cholesterol 2</td>
<td>-6.33</td>
<td>7.50</td>
<td>0.40</td>
</tr>
<tr>
<td>Anti-cholesterol 3</td>
<td>30.67</td>
<td>6.50</td>
<td>0.00</td>
</tr>
<tr>
<td>Anti-cholesterol 4</td>
<td>-1.26</td>
<td>4.90</td>
<td>0.80</td>
</tr>
<tr>
<td>Anti-cholesterol 5</td>
<td>-8.75</td>
<td>18.79</td>
<td>0.64</td>
</tr>
<tr>
<td>Renin-angiotensin blocker</td>
<td>11.33</td>
<td>3.58</td>
<td>0.00</td>
</tr>
<tr>
<td>Beta blocker</td>
<td>-1.04</td>
<td>3.18</td>
<td>0.75</td>
</tr>
<tr>
<td>Calcium channel blocker</td>
<td>7.91</td>
<td>3.60</td>
<td>0.03</td>
</tr>
<tr>
<td>Diuretic 1</td>
<td>5.99</td>
<td>9.42</td>
<td>0.52</td>
</tr>
<tr>
<td>Diuretic 2</td>
<td>8.51</td>
<td>5.87</td>
<td>0.15</td>
</tr>
<tr>
<td>Diuretic 3</td>
<td>11.66</td>
<td>4.68</td>
<td>0.01</td>
</tr>
<tr>
<td>Diuretic 4</td>
<td>2.42</td>
<td>11.72</td>
<td>0.84</td>
</tr>
<tr>
<td>Anti-depressant</td>
<td>-3.30</td>
<td>4.70</td>
<td>0.48</td>
</tr>
<tr>
<td>Mean fibrinogen of contacts</td>
<td>0.13</td>
<td>0.02</td>
<td>0.00</td>
</tr>
<tr>
<td>N</td>
<td>2724</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DF</td>
<td>2697</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted R(^2)</td>
<td>0.205</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>