

Table S2. Absolute errors for a network model based on removal of nodes identified as important across all centrality measures for different values of the weight factor,  $u$ , in calculation of total error

<b>Ratio (<math>u:1-u</math>)</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>Mean</b>
<b>0.1:0.9</b>	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.2	0.1	0.2
<b>0.2:0.8</b>	0.2	0.1	0.3	0.2	0.1	0.1	0.1	0.2	0.1	0.2
<b>0.3:0.7</b>	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.1	0.2
<b>0.4:0.6</b>	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2
<b>0.5:0.5</b>	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.2
<b>0.6:0.4</b>	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.1	0.1	0.2
<b>0.7:0.3</b>	0.2	0.3	0.2	0.2	0.3	0.3	0.3	0.1	0.1	0.2
<b>0.8:0.2</b>	0.2	0.3	0.2	0.3	0.3	0.3	0.4	0.1	0.1	0.3
<b>0.9:0.1</b>	0.2	0.4	0.2	0.3	0.3	0.4	0.4	0.1	0.1	0.3