

**Multimedia Appendix 3: Values of the treemap nodes in table format**

**Table 1.** Results of frailty assessment related to patient instance 1

<b>Level 1 (root)</b>									
<i>Parent instance</i>	1								
<i>Instance Id.</i>	1								
<i>Name</i>	Patient 1								
<i>Age</i>	81								
<i>Similarity coeff.</i>	1								
<b>Level 2</b>									
<i>Parent instance</i>	1			1			1		
<i>Instance Id.</i>	12			16			2		
<i>Name</i>	Patient 12			Patient 16			Patient 2		
<i>Age</i>	85			87			88		
<i>Similarity coeff.</i>	0.734			0.72			0.716		
<b>Level 3</b>									
<i>Parent instance</i>	12	12	12	16	16	16	2	2	2
<i>Instance Id.</i>	15	16	1	18	12	1	16	1	20
<i>Name</i>	P15	P16	P1	P18	P12	P1	P16	P1	P20
<i>Age</i>	81	87	81	87	85	81	87	81	85
<i>Similarity coeff.</i>	0.751	0.75	0.734	0.773	0.75	0.72	0.719	0.716	0.699

The nodes of the final treemap are ordered by their similarity coefficient as shown in the table.