Final Assignment SNA

Marc Sparhuber

Table of contents

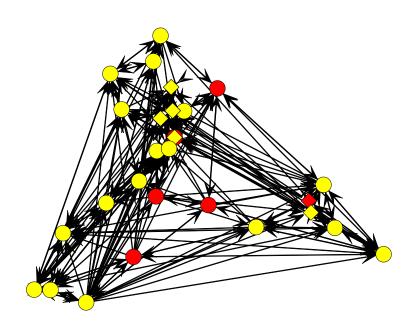
Figure 1: By Wave

Figure 2: Across Waves

Measure	Mean/Value	SD	Waves	Jaccard Index	Hamming Distar
Wave 1			1 to 2	0.33	2
Degrees	12.88	6.39	2 to 3	0.38	1
Indegrees	6.44	2.41			
Outdegrees	6.44	6.45			
Density	0.20				
Reciprocity	0.76				
Transitivity	0.49				
Wave 2					
Degrees	12.29	6.98			
Indegrees	6.15	3.12			
Outdegrees	6.15	5.68			
Density	0.19				
Reciprocity	0.80				
Transitivity	0.42				
Wave 3					
Degrees	12.41	7.94			
Indegrees	6.21	3.11			
Outdegrees	6.21	6.45			
Density	0.22				
Reciprocity	0.79				
Transitivity	1.00				

Prelim. hypotheses. 1. People request more help from their own gender 2. People who consider grades more important get requested more help of 3. TRIADIC

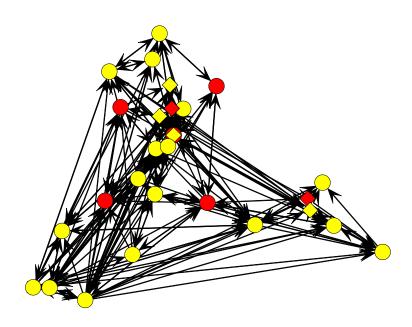
Class 6200 at Wave 1



Squares indicate boys, circles girls.

Red are those who are not influenced by whether they get good grades or not.

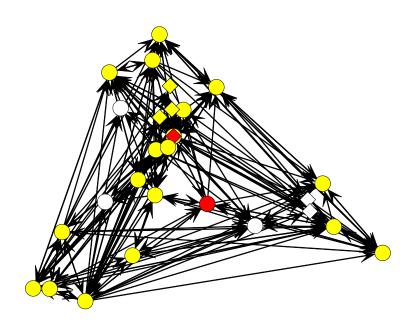
Yellow are those who are only satisfied with themselves if they get good grades.



Squares indicate boys, circles girls.

Red are those who are not influenced by whether they get good grades or not.

Yellow are those who are only satisfied with themselves if they get good grades.



Squares indicate boys, circles girls.

Red are those who are not influenced by whether they get good grades or not.

Yellow are those who are only satisfied with themselves if they get good grades.

White are NAs.