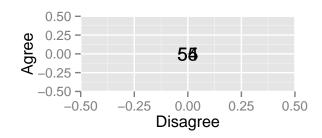
## Comparison of Versions of Kinship Links

## Joe Rodger's BG Team March 14, 2013

Newer Links Version: 55; Older Links Version: 54;

Newer Links:

Older Links: Adds Gen1 2010 Explicits



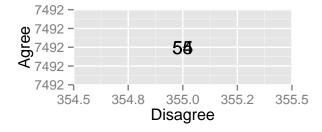


Figure 1: ROC for Gen1Housemates (left) and Gen2Siblings (right)

R	Implicit2004	Implicit	Roster	Explicit	Eventual
0	=	-	478	-	-
0.125	76	-	96	-	96
0.25	43	-	-	262	255
0.375	310	-	-	47	
0.5	1877	-	-	3596	3573
0.75	32	-	-	-	-
1	-	-	-	-	11
-	2964	5302	4728	1397	1367

Table 1: Counts for Gen1Housemates

R	Implicit2004	Implicit	Roster	Explicit	Eventual
0	-	=	478	-	-
0.125	76	-	96	-	96
0.25	43	-	-	262	255
0.375	310	-	-	47	-
0.5	1877	-	-	3596	3573
0.75	32	-	-	-	_
1	-	_	_	_	11
-	2964	5302	4728	1397	1367

Table 2: Counts for Gen1Housemates (Previous version of links)

R	Implicit2004	Implicit	Explicit	Eventual
0.25	2221	3012	2975	3442
0.375	2663	-	244	610
0.5	5778	6731	5599	6997
0.75	-	12	-	12
1	36	27	22	27
-	390	1306	2248	0

Table 3: Counts for Gen2Siblings

R	Implicit2004	Implicit	Explicit	Eventual
0.25	2221	3012	2975	3442
0.375	2663	-	244	610
0.5	5778	6731	5599	6997
0.75	-	12	-	12
1	36	27	22	27
_	390	1306	2248	0

Table 4: Counts for Gen2Siblings (Previous version of links)