

. signrank PKU=Sibling

Wilcoxon signed-rank test

sign	obs	sum ranks	expected
positive	6	40.5	60
negative	9	79.5	60
zero	0	0	0
all	15	120	120

unadjusted variance	310.00
adjustment for ties	-0.75
adjustment for zeros	0.00

adjusted variance	309.25
-------------------	--------

Ho: PKU = Sibling

z = -1.109

Prob > |z| = 0.2675