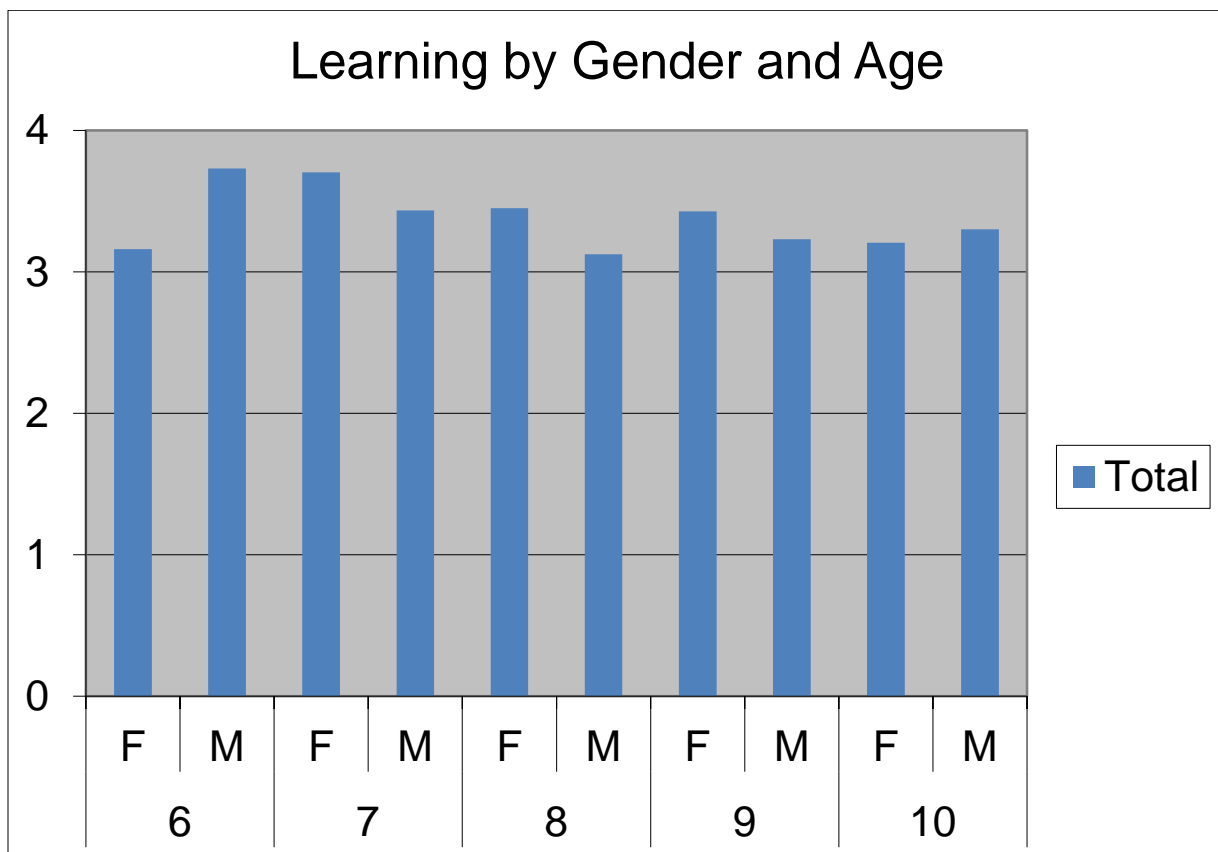


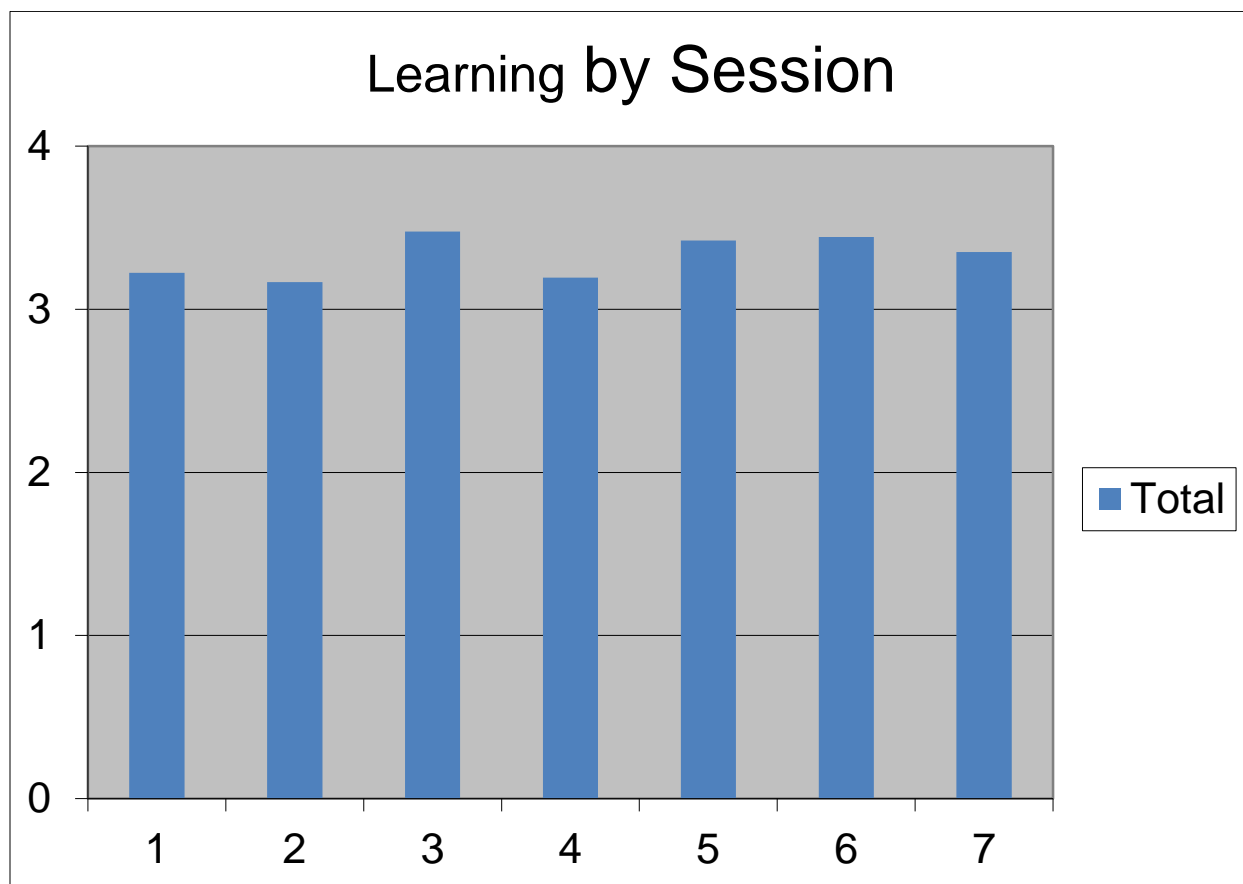
## 2010 Okizu Camper Outcomes

In the summer of 2010 a total of 617 Okizu campers filled out the outcomes surveys.

Younger campers were surveyed with the Camper Learning Survey Questionnaire, with 14 questions related to all 7 outcomes domains measured by the ACA instruments (Friendship, Independence, Teamwork, Perceived Competence, Interest in Exploration, Responsibility and Family Citizenship). There were 142 younger campers (ages 6 through 10) of which 86 were SIBS and 56 were ONC campers. Overall satisfaction with the camp experience was 9.30 (where 1 = absolutely the worst and 10 = the best time ever). Two sibs put 1 million on the 10 point scale and 1 put 11. Of all 142 campers, 80.9% learned a little or a lot (based on overall score  $\geq 2.9$ ).

There were no significant differences based on age, gender, program (SIBS vs. ONC) or years at camp. Overall score on the Learning Survey was 3.30 out of 4.0. Boys averaged 3.26 and girls 3.42.





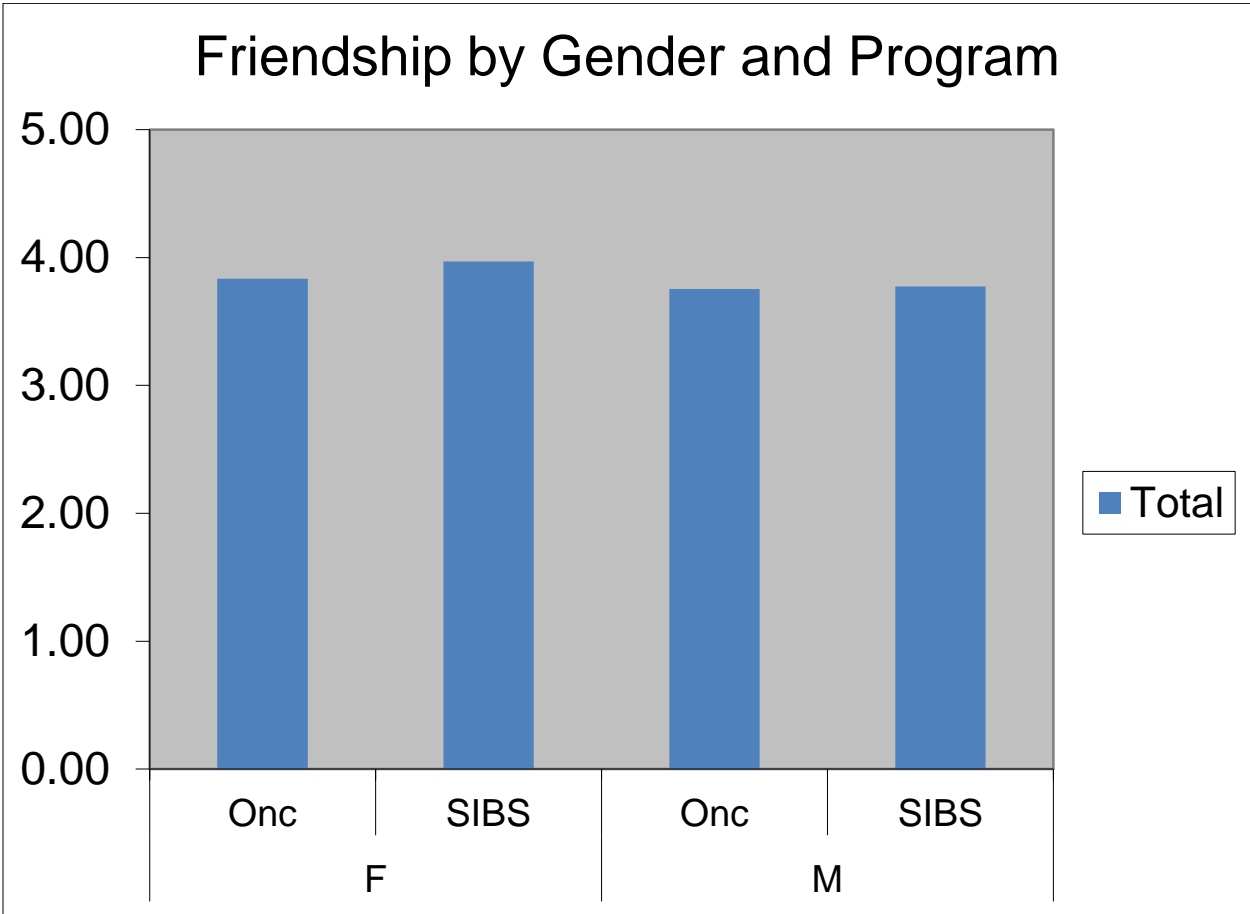
Older campers were surveyed with the ACA Basic Outcomes Questionnaires for Friendship, Independence, and Perceived Competence. There were 475 older campers, 290 SIBS and 185 ONC campers. Overall satisfaction with the camp experience (where 1 = absolutely the worst and 10 = the best time ever) was 9.18.

On the Friendship Questionnaire, the average score on a 5 point scale (where 1 = decreased, 2 = did not increase or decrease, 3 = increased a little, maybe, 4 = increased some I am sure, and 5 = increased a lot I am sure) was 3.85. 82.3% reported that their Friendship Skills increased at least some, 49.3% reported that their Friendship Skills increased a lot, and 5.3% answered “increased a lot, I am sure” to all 14 questions. There were no significant differences by Program (SIBS vs. ONC), Gender, Age, Years at Camp, or week of attendance.

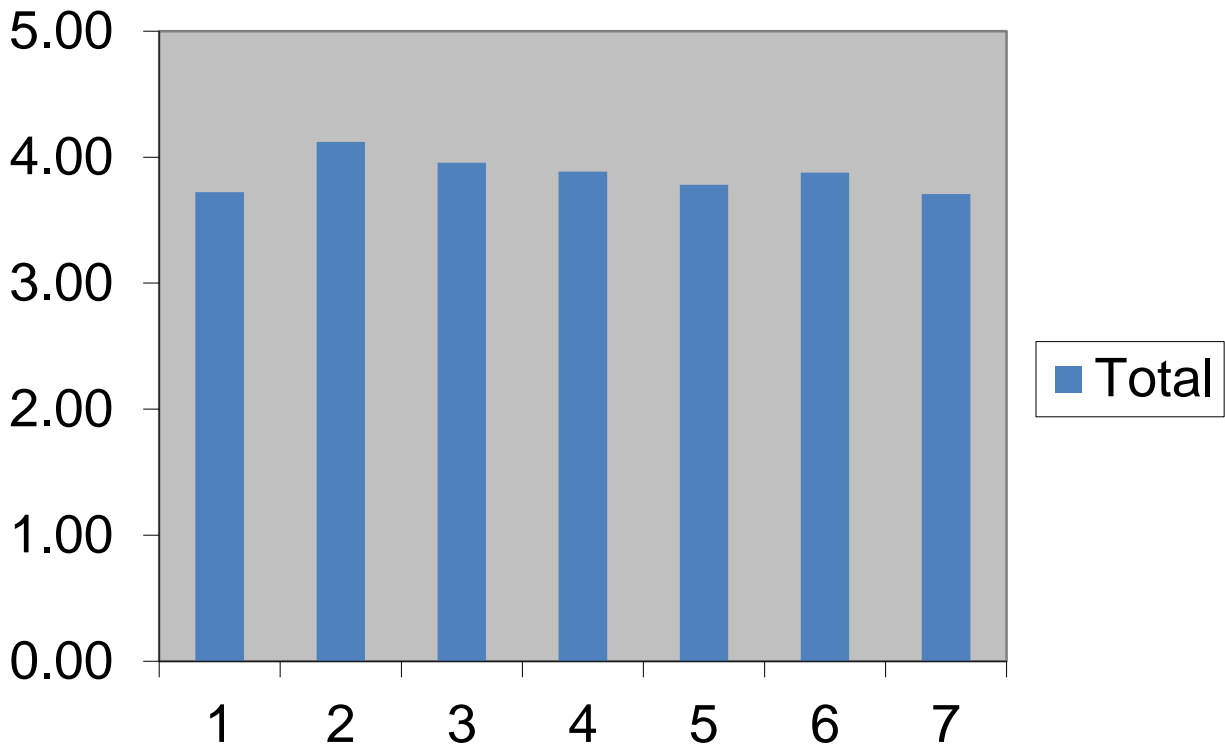
On the Independence Questionnaire, the average score was 3.88. 81.5% reported that their Independence increased at least some, 57.0% reported that it increased a lot, and 14.7% answered “increased a lot, I am sure” to all 6 questions. The siblings reported slightly more gain in Independence than the patients (SIBS = 3.97 and ONC = 3.75). There were no significant differences by Age, Years at Camp, Gender, or week of attendance.

On the Perceived Competence Questionnaire, the average score was 3.70. 80.6% reported that their Perceived Competence increased at least some, 40.8% reported that it increased a lot, and

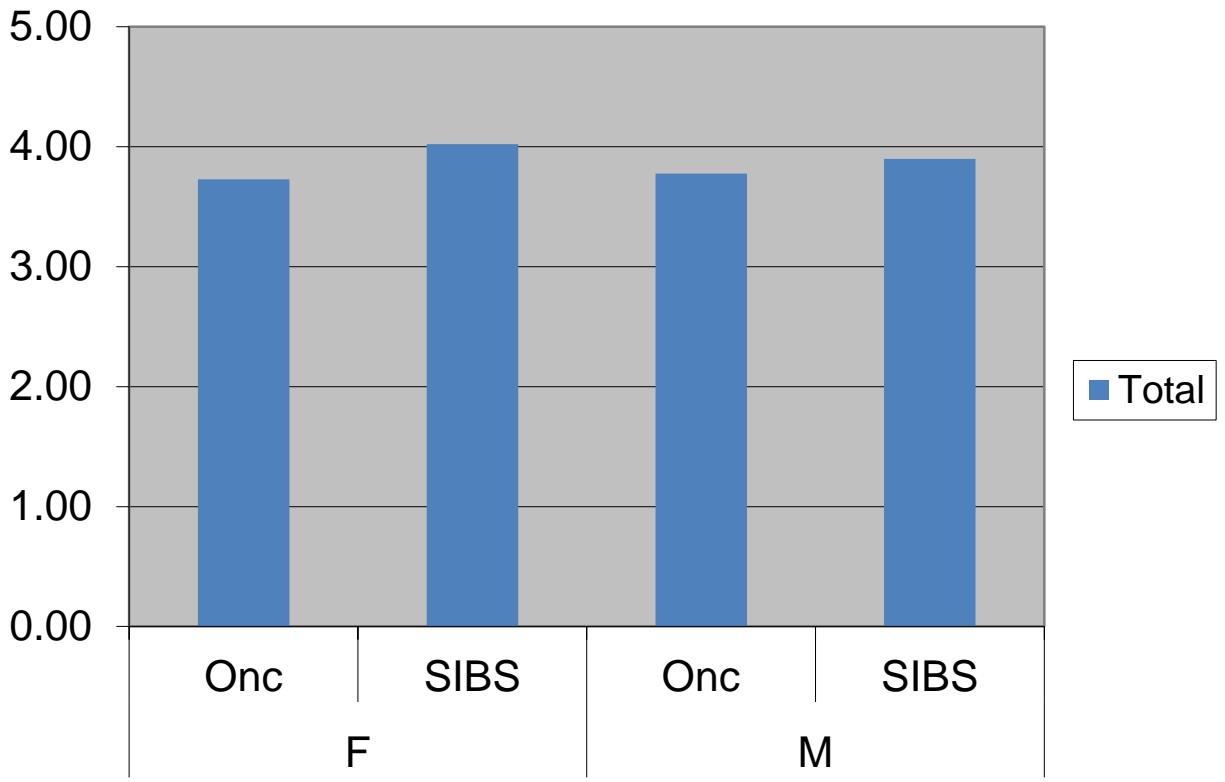
4.4% answered "increased a lot, I am sure" to all 8 questions. There were no significant differences by Program (SIBS vs. ONC), Gender, Age, Years at Camp, or week of attendance.



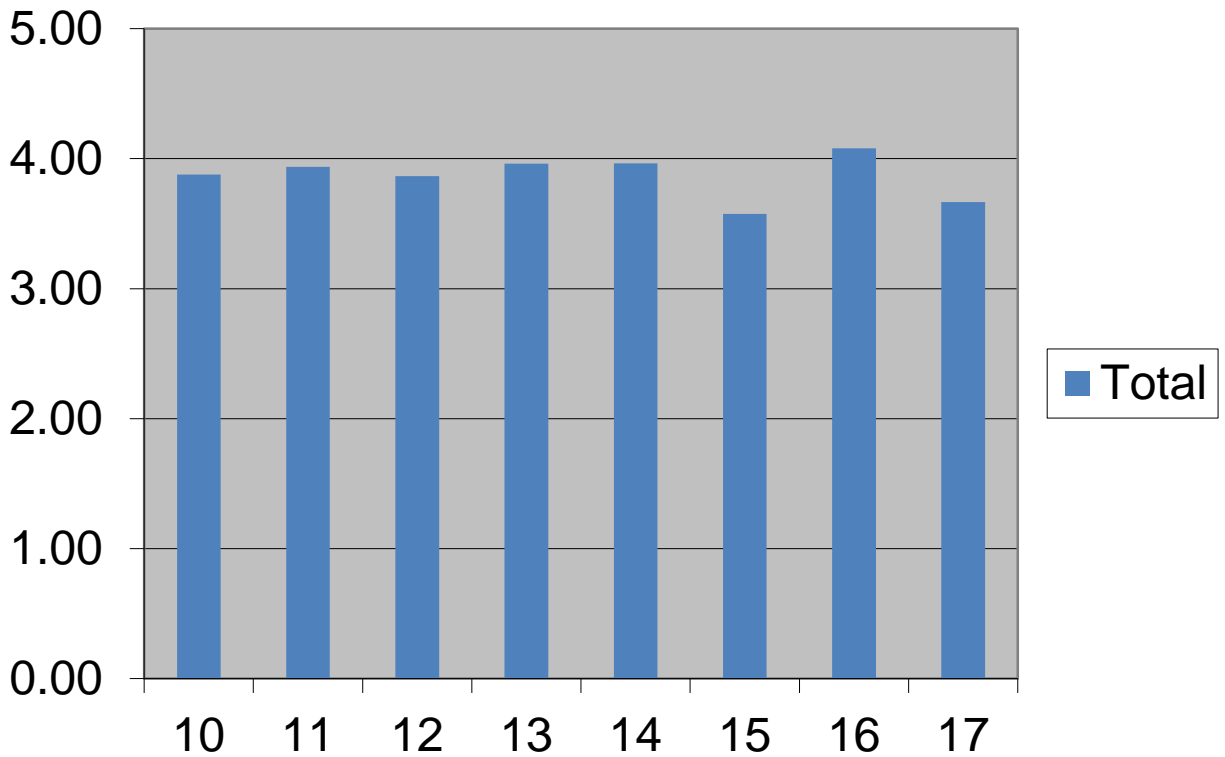
### Friendship by Week



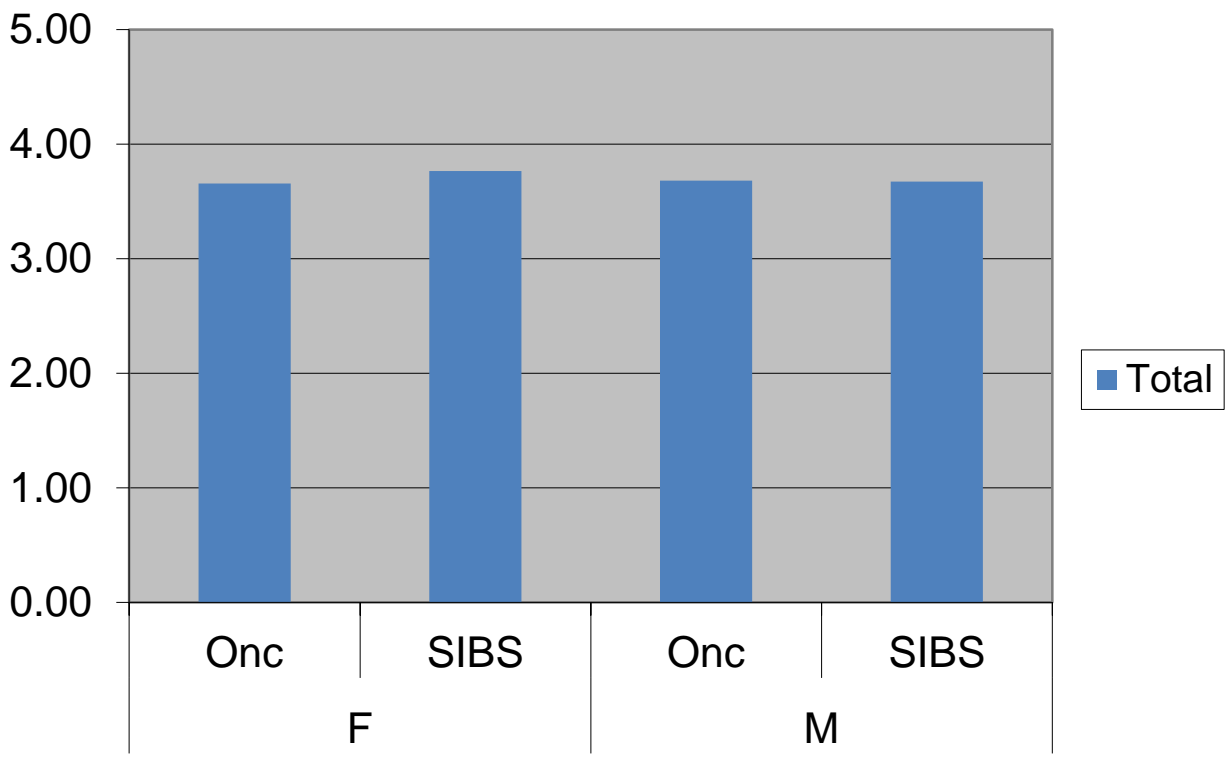
### Independence by Gender and Program



### Independence by Age



### Perceived Competence by Gender and Program



# Perceived Competence by Week

