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Introduction
With the intent to preform a naturalistic observation as assigned, I went to the Jackson Crossing mall and sat at a bench outside of the store Five Below. My goal was to observe the people that would walk by and identify each group by the number of participants and perceived genders, race, age and familial relationships. Observations took place today from 4:17 p.m. until 4:34 p.m. Care was taken to avoid detection in my observations by pretending to play on my phone while taking notes of the peripherally observed data. I believe that more men will be unaccompanied than women.

## Data

1 black man
1 white man, 3 children
1 elderly man, a walker
1 young woman on phone
1 young man
2 men walking
White couple, 1 child
Black couple, 1 child
1 mid aged woman
2 men, one officer in uniform, one recruit
2 young white women, mom-daughter
Young man and woman
Woman with baby in stroller

## Man

Elderly black couple, cane
Mom, daughter, 2 kids
2 men
Mid aged woman, 2 young women
Mid aged white couple, walking
White man
2 black men
Man
Man
Woman
Young woman \& grandma
Teen couple
2 black men
White man
Young woman
Man and girl, running
Woman, Hispanic
Elderly man
Woman
Woman
2 women
*Races and ages not identified are likely white 35-45. Mid aged is 50-65, elderly is over 65, young is 20-30. "Walking" indicates people that were actively exercising at the location versus shopping or other entertainment. Auxiliary notes included for recollection.

## Conclusions

The data was well collected, however the methods could use improvement. My initial observations may have been noted at one point, so I added the clandestine tactic of pretending to use my cell phone while making observations. No further observations of the observer were noted.

On their second passing, I noted the same group again (and later a third time,) as two men walking made several laps while exercising. I had not accounted for any variance or method other than to count the groups that passed below the ceiling hung sign to the store. At least one other group was counted multiple times as well.

Summarizing the data, there were a total of 38 groups observed over 17 minutes, averaging 2.23 groups per minute. 16 single groups were observed and 22 multiples. Of the single groups, I perceived 8 men and 8 women. Reanalyzing the data, I removed minor children as group members allowing groups with one adult and any number of children be included as a single group. With the new standard in place, there were 19 single groups comprised of 9 men and 10 women.

Re-evaluation
My initial hypothesis was not well formed, as stated, I was incorrect in this observation. My thought was that more men would be alone as more women would have children with them. However, as stated, the presence of children removed either gender from the study, as they were no longer a single group, this was corrected by reanalyzing the initial over-collected data set. By the stated measure, the number of single men and women groups were equal. reanalyzed, there were 9 single men (one addition with a child,) and 10 single women (two additional with children.)


