1_clean_data

Maiko Hata

csv1: 10 exit categories (for Kable table) csv2: byrace (imported OSEP excel, 2013-22, US/OR, deceased/continuing in Part C removed, mutated complete or not eligible to combine 3 similar categories) csv3: agg_by_race_and_state based on "byrace", dropped the combined 3 categories, so just total + 6 exit categories csv 4: race_oregon based on agg by race and state but Oregon only csv 5: race_us csv 6: race_us_chart US Exit reasons by race (deleted "area") [1] "race" "withdrawal_by_parent" [3] "attempts_to_contact_unsuccessful" "moved_out_of_state" [5] "part_b_eligible_exiting_part_c" "complete_or_not_eligible" [7] "part_b_eligibility_not_determined" "area" [9] "exit_total"

```
csv 7: race_oregon_chart
Oregon Exit reasons by race chart
csv 8: area_by_race & other_by_race
— df w. % of each racial group represented in the EI exit total data for OREGON and NATIONAL
csv 9: other by race
— same as csv 8, but for NATIONAL data, filtered by US and Outlying Areas
csv 10: oregon by race
csv 11a & 11b: us data long & us data wide
wide
csv 12: agg_by_area
— TOTAL EXITS vs WITHDRAWAL in OREGON and US but NO RACE so not too meaningful, so
I didn't save as CSV
csv 13: data_national (exit vs withdrawn)
— national data comparing TOTAL EXITS vs WITHDRAWAL by RACE
csv 14: us data attempts BLWH
— DQ for BLACK and WHITE for chi-square and odds ratio
csv 15: oregon data long & oregon data long
wide
```

csv 16: oregon_data_wide_DQ

csv 17: us_data_DQ

— Very similar to us_data_attempts_BLWH which has more data, us_data_DQ only has BLACK/WHITE DQs, saved for chi-square —

csv 18: us_data_DQ_proportion

— df for making the plot 2 —-

CLEAND UP TO HERE

Cohen's h was calculated to evaluate the effect size of the analysis. The result indicated a small to medium effect size, h = 0.259. However, even though effect size shows the magnitude of the difference, it is not necessarily considered to be a direct indication of the importance of the findings (Morgan et al., 2020).