

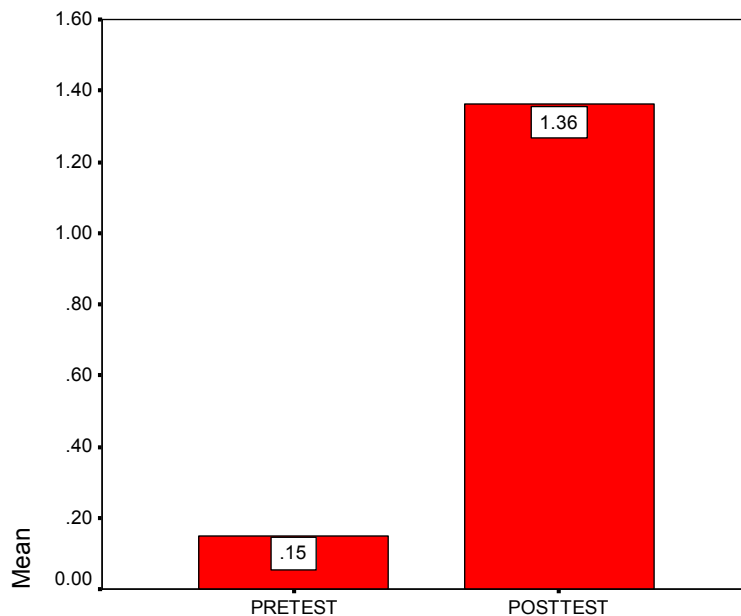


Regional Report: Placement and Permanency Knowledge Test - Bay Area Academy, December 2007 -

Results for Version 1.1

Data (complete pairs of pretests and posttests):

- BAA1 N= 6
- Date: 4/25/07.

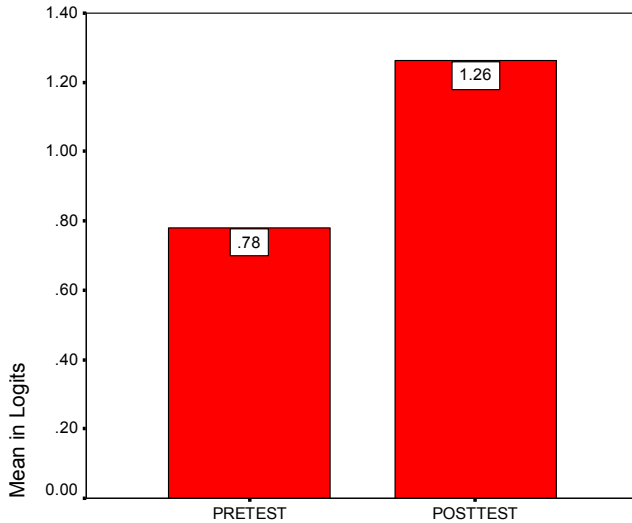


- Average gain of 1.21 logits
- Statistically significant $t=9.968$
 $d.f.=5, p<.001$

Results for Previous Year

Analyses in the following section are based on one year's worth of test data from both version 1.0 and version 1.1. Data included were for class sessions conducted between 10/1/06 and 9/30/07, and submitted by this quarter's due date of 9/30/07.

Pretest-Posttest Differences Overall



- Overall, participants gained an average of .48 logits, which was statistically significant $t=3.894$ $d.f.=22$, $p<.001$
- Data (complete pairs of pretests and posttests):
 - Total N= 23
 - Date range for Academy: 11/29/06 and 4/25/07.

Next Steps:

- Pilot all items identified by the CAT as relevant.
- Enter well functioning items that are identified by the CAT team as relevant to the revised curriculum into the Examiner item bank.
- Work to increase the percentage of participants whose test scores can be matched with their demographic data.
- Conduct further item analyses to identify any poorly functioning items or areas of differential functioning.