

Cohort Survival by Individual

Cohort Survival tracks the number of students continuing from one grade to the next. Currently for projections, aggregate by school, by grade numbers are used. This analysis looks at cohort survival by the individual student. Study period is 2008 to 2012. This analysis follows the kindergarten cohort from 2008 until 4th grade in 2012. Changes between the years were attributed to four factors:

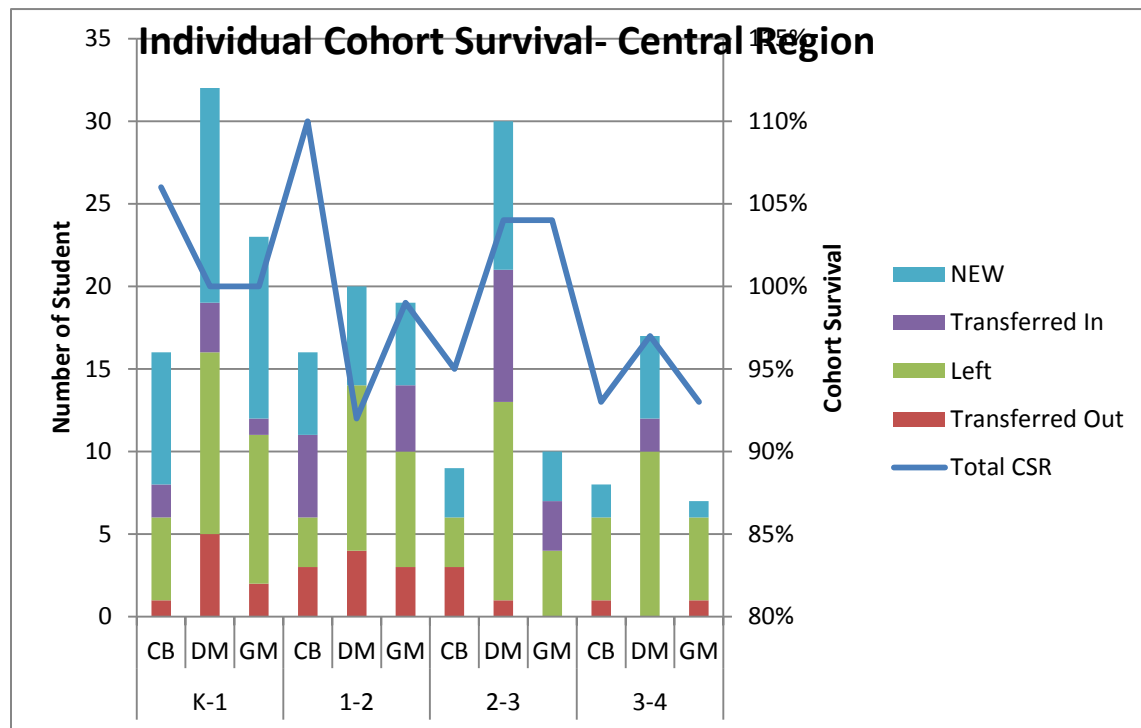
1. The student is NEW to ACPS.
2. The student was previously being served in a different ACPS school (Transferred IN*).
3. The student LEFT ACPS.
4. The student is being served in a different ACPS school for the following school year (Transf OUT)

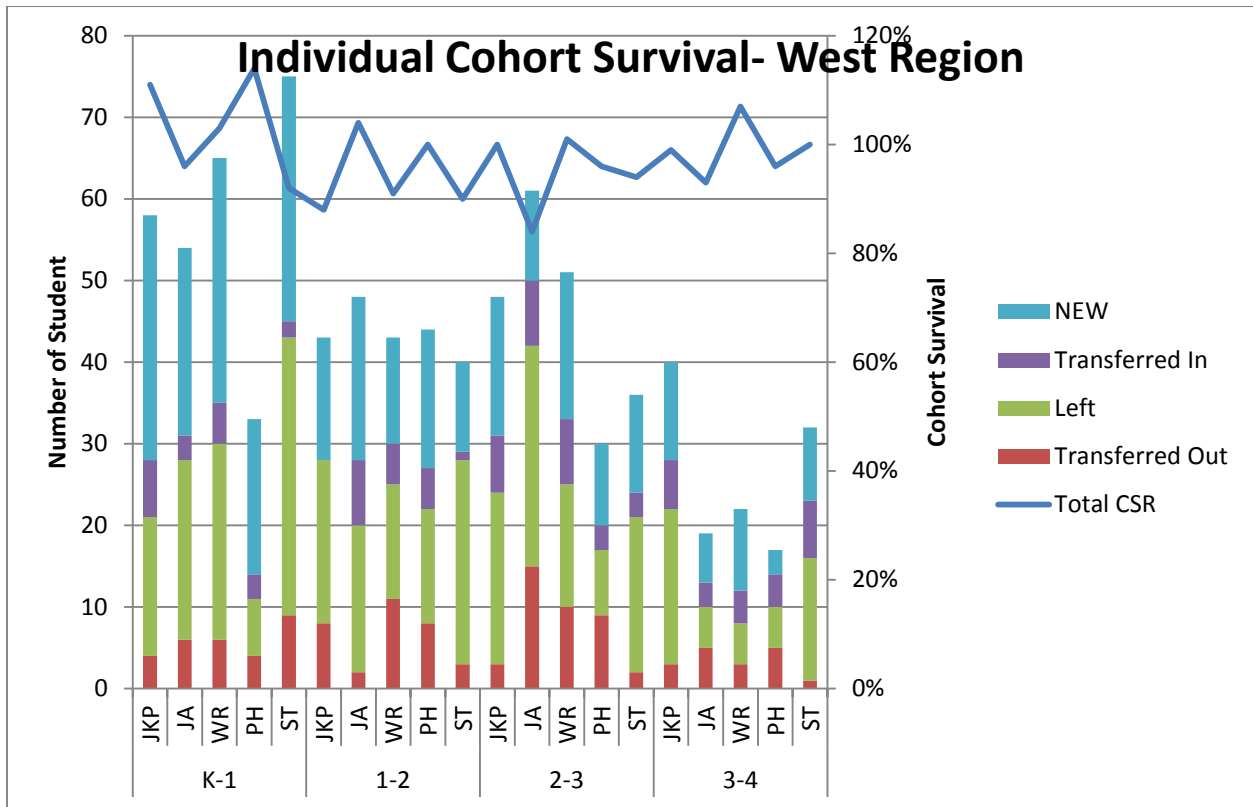
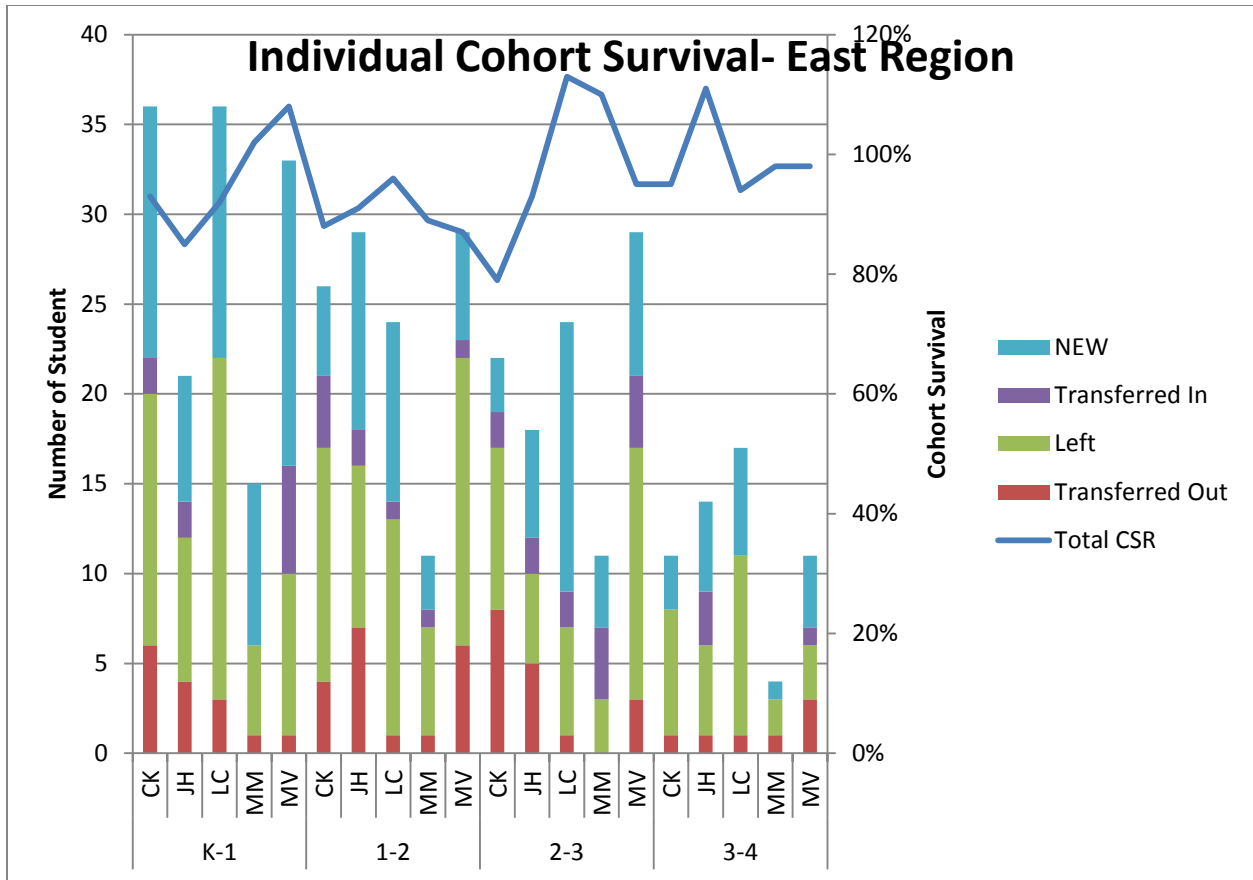
For example: Between K and 1st grade, Kindergarteners may leave ACPS altogether or transfer to another school within ACPS for 1st grade. First graders may be new to ACPS that year or have spent kindergarten in another school.

Also shown on the graphs is the aggregate cohort survival.

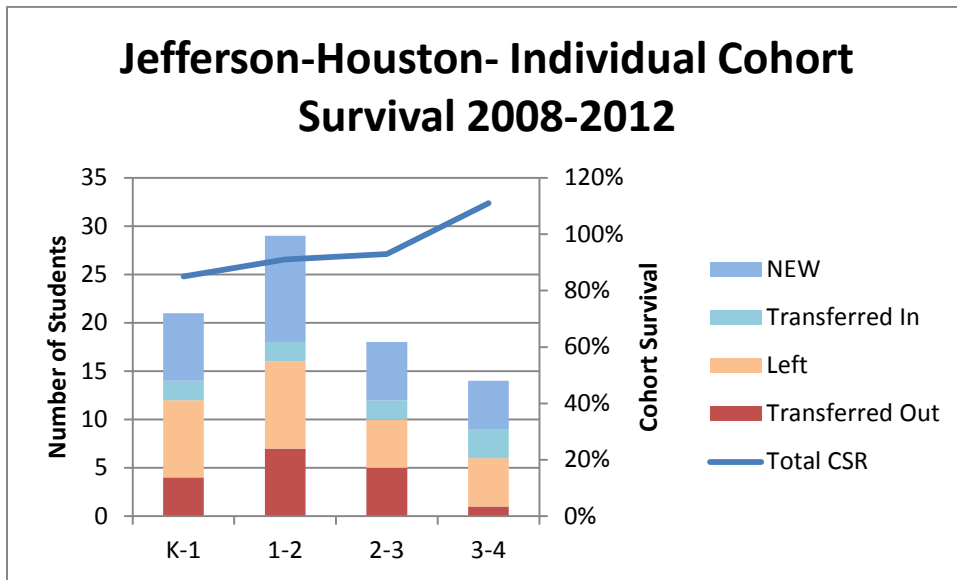
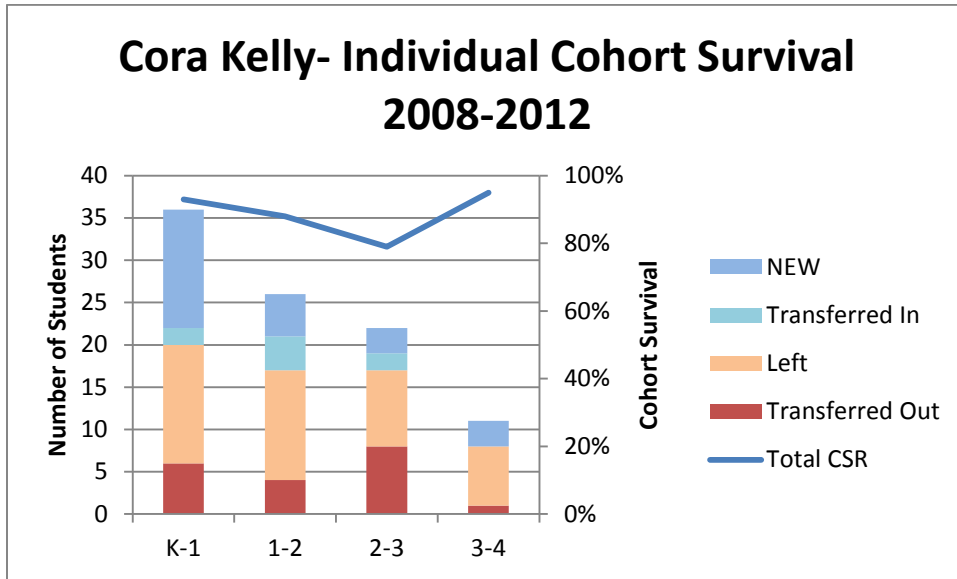
As students age, the number of students leaving ACPS dwindles as does the number of new students. Large increase of new students to ACPS at first grade- something to monitor in the future as other jurisdictions see significant increases between K and 1st when ACPS historically has not. Most mobility in the West Region.

*The term transfer does not necessarily represent a formal transfer. The student may have moved within the City.

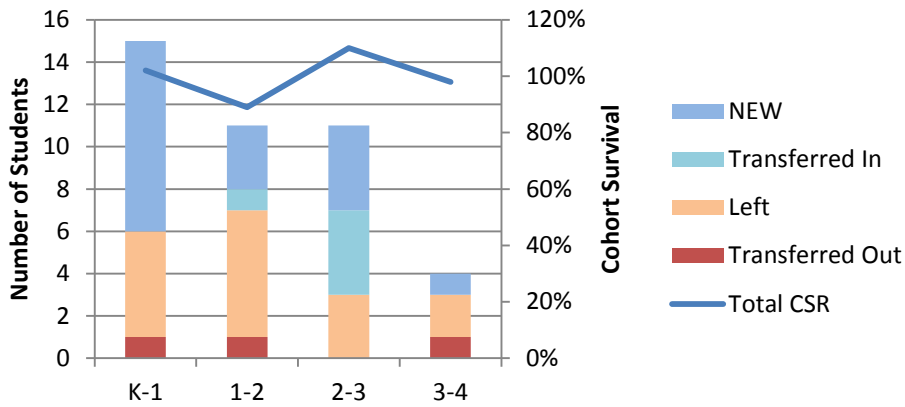




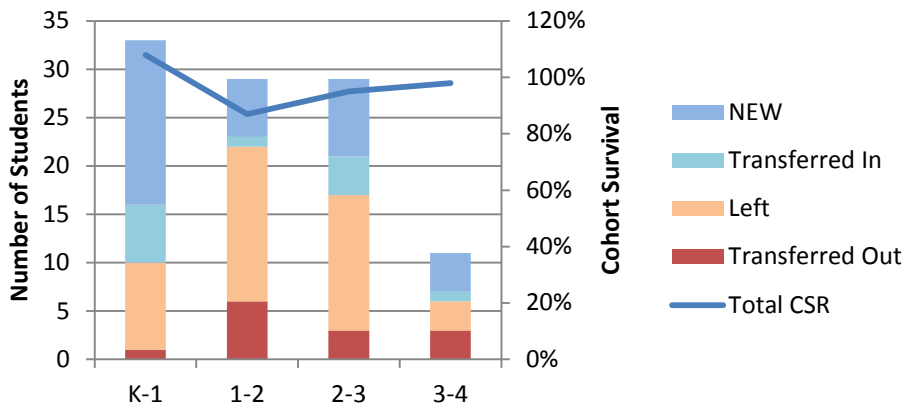
By School Breakdown:



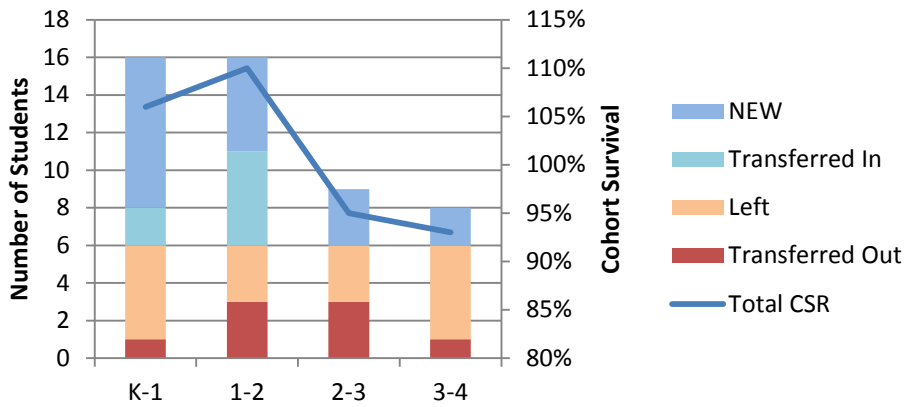
Maury- Individual Cohort Survival 2008-2012



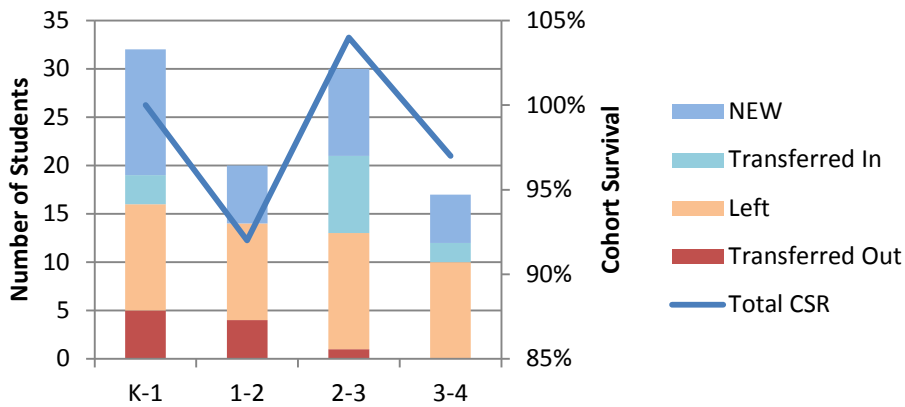
Mt. Vernon- Individual Cohort Survival 2008-2012



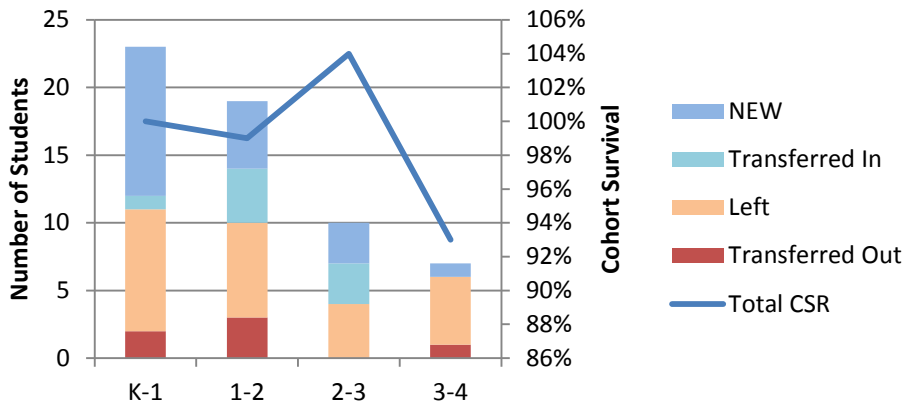
CB- Individual Cohort Survival 2008-2012



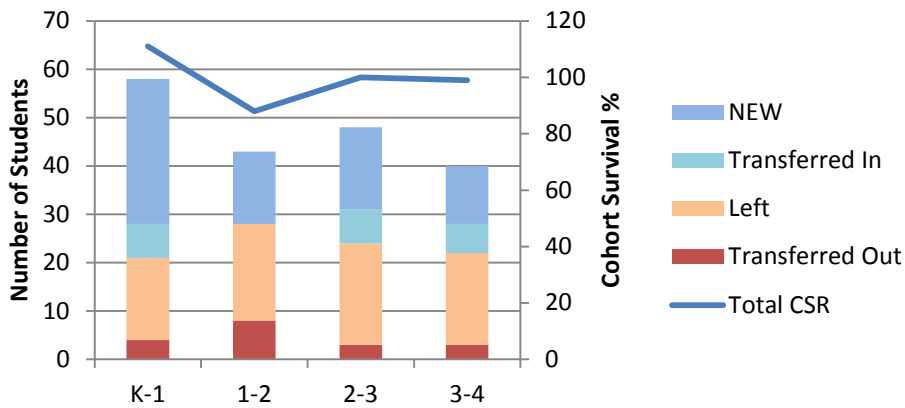
DM- Individual Cohort Survival 2008-2012



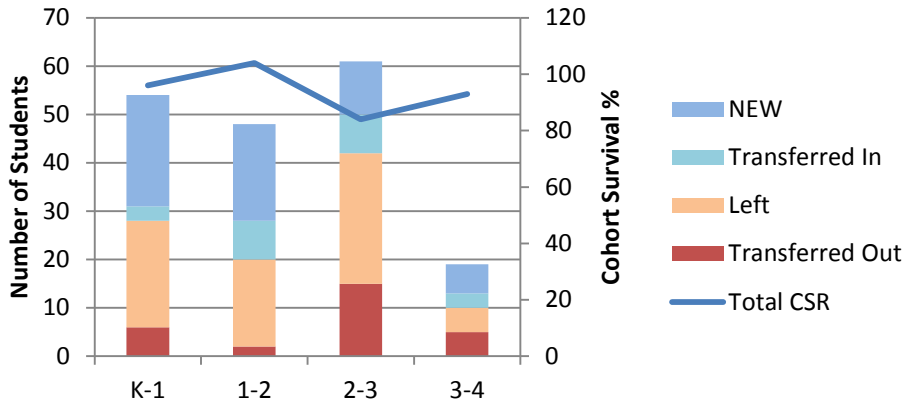
GM- Individual Cohort Survival 2008-2012



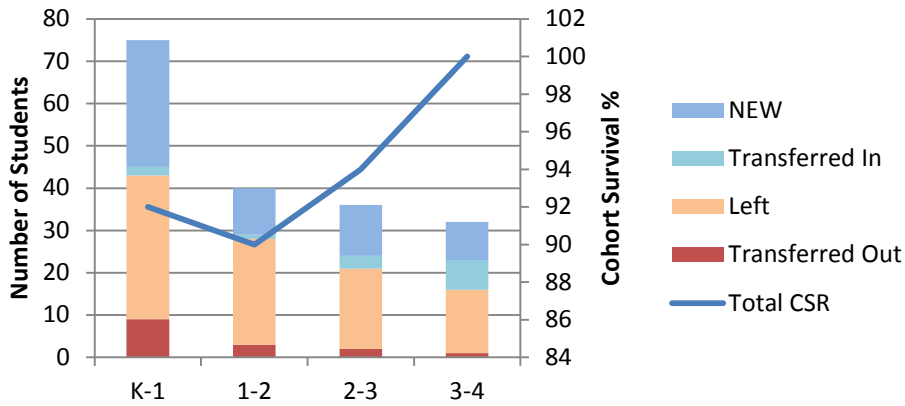
JKP- Individual Cohort Survival 2008-2012



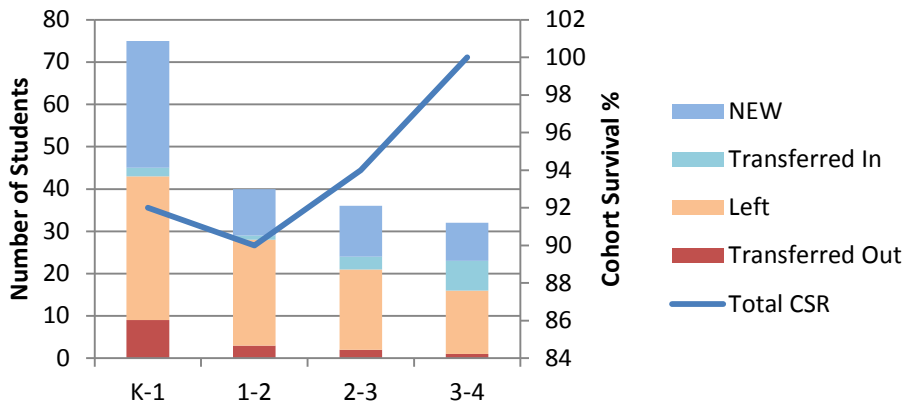
John Adams - Individual Cohort Survival 2008-2012



Tucker- Individual Cohort Survival 2008-2012



P. Henry- Individual Cohort Survival 2008-2012



Ramsay- Individual Cohort Survival 2008-2012

