# **Intermediate Algebra Longitudinal Study**

# **Longitudinal Cohort Data – 150% of Time**

2009 Cohort -19% grad rate

Intermediate Algebra	2009-2010	2010-2011	2011-2012
Graduation rate		3	16
		3%	16%
Retention rate	102	54	25
		53%	25%
Persistence Rate		57	41
		56%	40%

## 2010 Cohort - 27% grad rate

Intermediate Algebra	2010-2011	2011-2012	2012-2013
Graduation rate		11	16
		11%	16%
Retention rate	102	60	32
		59%	31%
Persistence Rate		71	48
		70%	47%

### 2011 Cohort - 33% grad rate

Intermediate Algebra	2011-2012	2012-2013	2013-2014
Graduation rate		9	19
		11%	22%
Retention rate	85	46	27
		54%	32%
Persistence Rate		55	46
		65%	54%

#### 2012 Cohort - 19% grad rate

2012 6011016 1370 8144 1466			
Intermediate Algebra	2012-2013	2013-2014	2014-2015
Graduation rate		1	9
		2%	17%
Retention rate	52	22	9
		42%	17%
Persistence Rate		23	18
		44%	35%

2013 Cohort - 28% grad rate

2010 CONOTE 2070 Brad rate			
Intermediate Algebra	2013-2014	2014-2015	2015-2016
Graduation rate		2	8
		6%	22%
Retention rate	36	11	6
		31%	17%
Persistence Rate		12	14
		33%	39%

Intermediate Algebra Cohort Yr.	Number of First- time Students in Cohort	# Needing Intermediate	# enrolled	% of Students Enrolled in Intermediate
2009	1289		102	8%
2010	1268		102	8%
2011	1335		85	6%
2012*	848	88	52	6%
2013	661	39	27	4%

<sup>\*</sup>cohort refined from previous years



