## **Chabot College**

MTH 53 → MTH 43 Fall 2015 → Summer 2017

MTH
All students successfully completing MTH 53 in Fall 2015 enrolling or succeeding in MTH 43 by Summer 2017

	Total Students		Gender				Race-Ethnicity									Age				
Fall 2015 MTH 53			Female		Male		<b>African</b>	Ame	Asian	Ameı	Filipin	0	Latino		White		24 or yo	unger	25 or o	lder
Success	166	53%	98	52%	61	54%	32	44%	16	64%	7	39%	79	62%	19	50%	119	49%	47	66%
Non-success	73	23%	44	23%	28	25%	17	24%	3	12%	5	28%	29	23%	12	32%	65	27%	8	11%
Withdrawal	73	23%	47	25%	24	21%	23	32%	6	24%	6	33%	20	16%	7	18%	57	24%	16	23%
Total	312	100%	189	100%	113	100%	72	100%	25	100%	18	100%	128	100%	38	100%	241	100%	71	100%

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2017	Percentage of successful MTH 53 students enrolling or succeeding in MTH 43													
Enrolled in MTH 43	67%	69%	64%	63%	69%	43%	72%	63%	74%	49%				
Succeeded in MTH 43	41%	43%	39%	28%	50%	29%	44%	47%	43%	36%				
Success Rates	61%	62%	62%	45%	73%	67%	61%	75%	58%	74%				