

## APPENDIX

### A. Student profile 2009–2012: Quota and non-quota students in public universities

Affirmative action?	Freq.	Percent	Cum.
No	200,007	76.11	76.11
Racial AA	4,228	1.61	77.72
Income AA	3,292	1.25	78.97
Public HS AA	10,025	3.81	82.78
Combination AA	2,963	1.13	83.91
Other Type AA	7,231	2.75	86.66
Missing	35,050	13.34	100.00
Total	262,796	100.00	

*Source:* ENADE 2009–2012

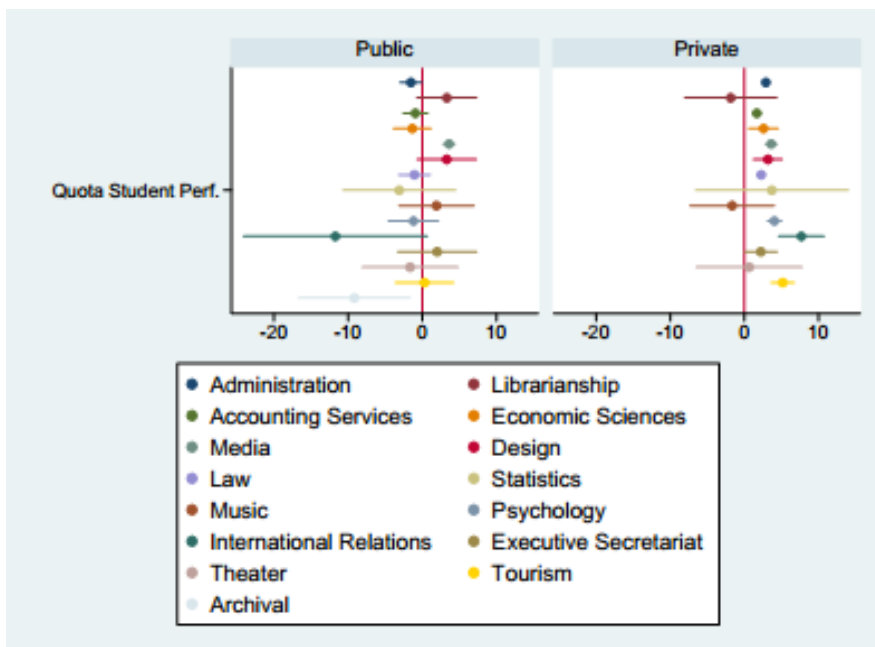
B. Socioeconomic characteristics of graduates admitted through affirmative action in public universities

Variables		Were you admitted to university as a result of a specific affirmative action policies?						
		Yes						No
		Total	Racial	Income	Public School	Racial and Social	Other	
Race	White	<b>43.75</b>	5.81	55.76	54.08	36.34	48.97	63.52
	Nonwhite	<b>56.25</b>	94.19	44.24	45.92	63.66	51.03	36.48
	Total	100	100	100	100	100	100	100
Income	Up to 1.5 mw	<b>17.93</b>	21.51	21.19	17.96	15.87	15.16	12.25
	1.5 to 3 mw	<b>33.21</b>	34.07	35.49	32.03	36.49	31.98	21.69
	3 to 4.5 mw	<b>20.19</b>	19.63	20.06	20.31	21.87	19.71	17.47
	4.5 to 6 mw	<b>11.26</b>	9.21	10.79	11.43	11.46	12.37	12.29
	6 to 10 mw	<b>11.39</b>	8.64	8.57	12.46	9.94	13.41	17.52
	10 to 30 mw	<b>5.32</b>	5.63	3.41	5.49	3.80	6.39	15.37
	More than 30 mw	<b>0.69</b>	1.31	0.49	0.33	0.58	0.97	3.42
Total	100	100	100	100	100	100	100	
Type of high school	Private	<b>12.79</b>	14.69	14.72	4.75	10.83	22.76	46.15
	Public	<b>87.21</b>	85.31	85.28	95.25	89.17	77.24	53.85
	Total	100	100	100	100	100	100	100
Father education	No schooling	<b>11.50</b>	12.20	14.19	7.75	8.95	16.11	5.75
	Elementary	<b>40.22</b>	42.17	44.59	35.97	36.24	44.61	25.63
	Middle school	<b>13.77</b>	13.13	13.55	16.13	16.03	10.04	11.45
	HS graduate	<b>23.57</b>	21.58	19.72	28.58	28.17	17.64	28.66
	Bachelor degree	<b>8.46</b>	7.85	6.42	9.05	8.98	8.70	20.40
	Graduate degree	<b>2.49</b>	3.08	1.53	2.52	1.63	2.91	8.10
Total	100	100	100	100	100	100	100	

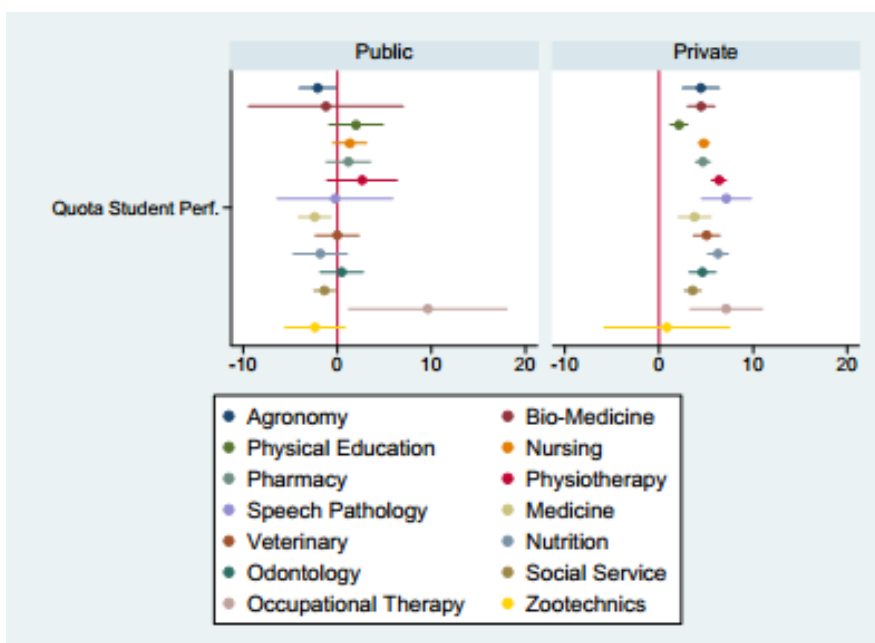
Source: ENADE 2009–2012

## C. Performance of quota students by major: Coefficients plot

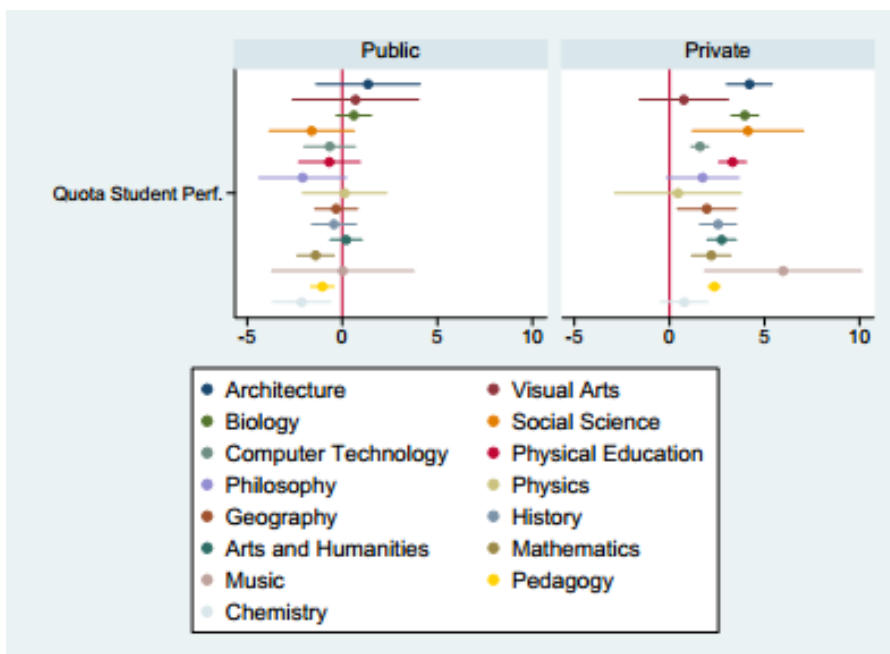
## C.1. Year 2009



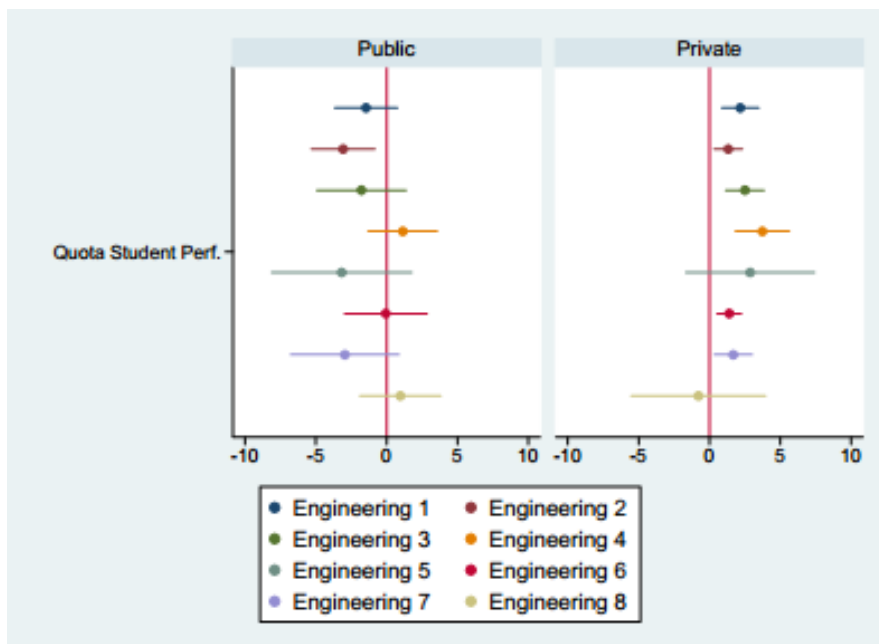
## C.2. Year 2010



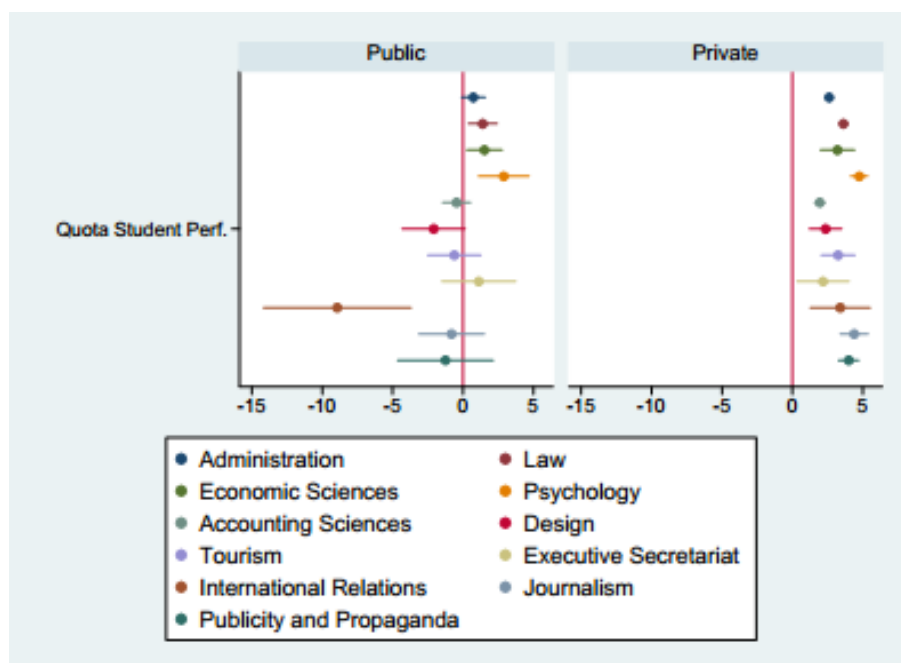
C.3. Year 2011



C.3. Year 2011 cont.



## C.4. Year 2012



## D. Student profile 2009–2012: Quota and non-quota students in private universities

Affirmative action?	Freq.	Percent	Cum.
No	610,664	75.01	75.01
Racial AA	5,917	0.73	75.74
Income AA	34,490	4.24	79.98
Public HS AA	21,718	2.67	82.65
Combination AA	26,031	3.20	85.85
Other type AA	27,773	3.41	89.26
Missing	87,551	10.75	100.00
Total	814,144	100.00	

*Source:* ENADE 2009–2012

E. Socioeconomic characteristics of graduates admitted through affirmative action in private universities

Variables		Were you admitted to university as a result of a specific affirmative action policies?						
		Yes						No
		Total	Racial	Income	Public school	Racial and social	Other	
Race	White	<b>56.59</b>	13.86	61.03	57.14	52.75	63.38	69.48
	Nonwhite	<b>43.41</b>	86.14	38.97	42.86	47.25	36.62	30.52
	Total	100	100	100	100	100	100	100
Income	Up to 1.5 mw	<b>12.35</b>	19.64	12.18	13.85	13.45	8.79	7.23
	1.5 to 3 mw	<b>32.08</b>	38.06	32.36	34.77	35.48	25.16	19.60
	3 to 4.5 mw	<b>24.11</b>	21.76	24.58	25.13	25.45	21.95	19.47
	4.5 to 6 mw	<b>13.38</b>	10.18	13.42	13.10	12.77	14.79	14.56
	6 to 10 mw	<b>12.27</b>	7.57	12.39	10.10	9.63	17.29	19.92
	10 to 30 mw	<b>5.09</b>	2.39	4.51	2.78	2.88	10.25	15.40
	More than 30 mw	<b>0.73</b>	0.39	0.55	0.26	0.34	1.77	3.83
Total	100	100	100	100	100	100	100	
Type of high school	Private	<b>13.72</b>	8.31	13.36	10.03	7.86	23.73	36.43
	Public	<b>86.28</b>	91.69	86.64	89.97	92.14	76.27	63.57
	Total	100	100	100	100	100	100	100
Father education	No schooling	<b>7.35</b>	11.01	7.97	6.41	6.18	7.62	4.93
	Elementary	<b>40.11</b>	44.06	41.78	37.18	39.38	40.18	29.90
	Middle school	<b>16.39</b>	15.74	16.32	17.56	18.25	13.96	13.32
	HS graduate	<b>26.15</b>	22.54	24.87	29.79	27.71	24.22	28.63
	Bachelor degree	<b>8.17</b>	5.34	7.52	7.73	7.34	10.70	17.12
	Graduate degree	<b>1.83</b>	1.31	1.53	1.32	1.15	3.33	6.11
	Total	100	100	100	100	100	100	100

Source: ENADE 2009–2012