

**SUPPLEMENT ONE TO BRIEF No. 48**

**Impact of the Choice is Yours on Student Test Performance**

**Table A.**  
**Differences between CIY and Comparison Students' MCA-II Math and Reading Scores by Grade, 2007-2010**

<b>Model</b>	<b>First-Year CIY</b>				<b>CIY Later-Year</b>					
	<b>Math:</b>	<i>B</i>	SE	$\beta$	<i>p</i>	<i>B</i>	SE	$\beta$		<i>p</i>
Grade 4		-0.830	2.795	-0.031	0.768	2.891	0.790	0.107	0.000	*
Grade 5		-1.035	2.037	-0.038	0.613	1.056	0.813	0.035	0.195	
Grade 6		0.803	1.376	0.028	0.561	2.644	0.682	0.090	0.000	*
Grade 7		1.429	1.460	0.054	0.329	-0.598	0.590	-0.021	0.312	
Grade 8		-0.415	1.430	-0.015	0.772	0.932	0.567	0.031	0.100	
All Grades		0.324	0.747	0.012	0.665	1.197	0.301	0.041	0.001	*

<b>Model</b>	<b>First-Year CIY</b>				<b>CIY Later-Year</b>					
	<b>Reading:</b>	<i>B</i>	SE	$\beta$	<i>p</i>	<i>B</i>	SE	$\beta$		<i>p</i>
Grade 4		2.456	2.677	0.070	0.362	1.173	0.823	0.037	0.155	
Grade 5		3.059	2.155	0.109	0.160	0.168	0.773	0.006	0.828	
Grade 6		0.454	1.016	0.019	0.655	-0.008	0.678	0.000	0.991	
Grade 7		-1.391	1.287	-0.051	0.281	-0.124	0.574	-0.004	0.829	
Grade 8		-0.260	1.329	-0.009	0.845	0.317	0.488	0.012	0.517	
All Grades		0.222	0.682	0.008	0.745	0.290	0.289	0.010	0.317	

**Note.** \* $p < .05$ ; Linear models included the following independent variables: CIY participation, Year 1 MCA scale score, and Year (2007-2009, dummy coded); MCA Year 2 scale scores served as dependent variables.

The Center for Advanced Studies in Child Welfare (CASCW) is a resource for child welfare professionals, students, faculty, policy-makers, and other key stakeholders concerned about child welfare in Minnesota.

Minn-LInK is a unique collaborative, university-based research environment with the express purpose of studying child and family well-being in Minnesota using state administrative data from multiple agencies.

For more information, contact Kristine Piescher at 612-624-4231 or email [caschw@umn.edu](mailto:caschw@umn.edu)

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**Table B.**  
**Differences between CIY and Comparison Students' MCA-II Math and Reading Scores by Year, 2007-2010**

Model	First-Year CIY				CIY Later-Year			
	<i>B</i>	SE	$\beta$	<i>p</i>	<i>B</i>	SE	$\beta$	<i>p</i>
2007	0.319	1.303	0.012	0.807	1.671	0.644	0.055	0.010 *
2008	0.817	1.335	0.029	0.541	2.191	0.582	0.077	0.000 *
2009	0.041	1.593	0.001	0.979	0.645	0.610	0.021	0.290
2010	-1.003	1.846	-0.035	0.588	0.362	0.565	0.013	0.522
All Years	0.324	0.747	0.012	0.665	1.197	0.301	0.041	0.001 *

Model	First-Year CIY				CIY Later-Year			
	<i>B</i>	SE	$\beta$	<i>p</i>	<i>B</i>	SE	$\beta$	<i>p</i>
2007	2.456	2.677	0.070	0.362	-0.306	0.687	-0.011	0.656
2008	3.059	2.155	0.109	0.160	1.724	0.584	0.056	0.003 *
2009	0.454	1.016	0.019	0.655	-0.701	0.537	-0.024	0.192
2010	-1.391	1.287	-0.051	0.281	0.298	0.533	0.011	0.576
All Years	0.222	0.682	0.008	0.745	0.290	0.289	0.010	0.317

**Note.** \**p* < .05; Linear models included the following independent variables: CIY participation, Year 1 MCA scale score, and grade (dummy coded); MCA Year 2 scale scores served as dependent variables.

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