



Mainstream Teachers of English Language Learners: Potential Obstacles

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More ELL students in School

The Growing Numbers of Limited English Proficient Students 1994/95 - 2004/05

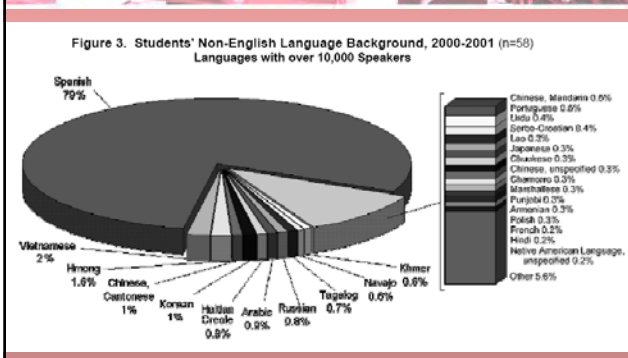


Year	Total Enrollment	% LEP Growth	LEP Enrollment	% LEP Growth
94-95	47,743,970	0.00%	1,188,890	0.00%
95-96	47,592,666	-0.34%	1,229,790	1.26%
96-97	46,774,000	-2.16%	1,402,073	8.40%
97-98	46,622,906	-0.31%	1,479,268	5.51%
98-99	46,153,266	-1.18%	1,549,673	11.16%
99-00	47,208,689	2.27%	1,419,589	-8.99%
00-01	47,905,483	1.47%	1,508,847	6.24%
01-02	48,296,777	0.81%	1,760,919	16.68%
02-03	49,476,583	2.47%	1,944,361	10.29%
03-04	49,518,526	0.08%	2,071,329	6.47%
04-05	48,982,888	-1.09%	3,119,861	50.70%




Majority of ELLs Speak Spanish

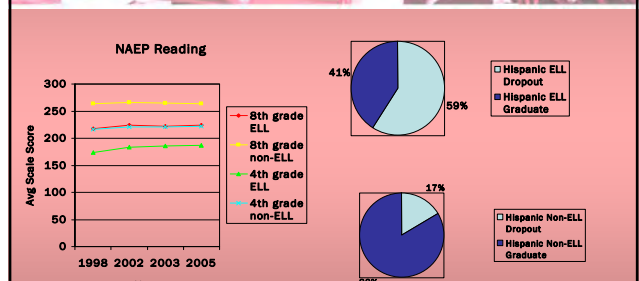
Figure 3. Students' Non-English Language Background, 2000-2001 (n=68)
Languages with over 10,000 Speakers



Language	Percentage
Spanish	70%
Vietnamese	2%
Hmong	1.6%
Chinese, Cantonese	1%
Korean	1%
Haitian Creole	0.8%
Arabic	0.8%
Russian	0.8%
Tagalog	0.7%
Navajo	0.6%
Kilmer	0.6%
Chinese, Mandarin	0.6%
Portuguese	0.6%
Udu	0.4%
Serbo-Croatian	0.4%
Lao	0.3%
Japanese	0.3%
Dhivehi	0.3%
Cherokee, unspecified	0.3%
Cherokee	0.3%
Marshallese	0.3%
Punjabi	0.3%
Armenian	0.3%
Polish	0.3%
French	0.2%
Hindi	0.2%
Native American Language, unspecified	0.2%
Other	5.6%



Low ELL Student Achievement



NAEP Reading

41%
59%

37%
63%

Legend:
 - 8th grade ELL (red line)
 - 8th grade non-ELL (yellow line)
 - 4th grade ELL (green line)
 - 4th grade non-ELL (blue line)

Legend:
 - Hispanic ELL Dropout (light blue)
 - Hispanic ELL Graduate (dark blue)
 - Hispanic Non-ELL Dropout (light blue)
 - Hispanic Non-ELL Graduate (dark blue)

What Are the Obstacles?

- Assessment
- Instruction
- Resources
- Communication
- Teacher variables
- Self-efficacy



Informal Classroom Assessment

- Structured
 - Checklists
 - Cloze tests
 - Criterion-referenced tests
 - Rating scales or rubrics
 - Questionnaires
 - Miscue Analysis
 - Structured interviews
- Unstructured
 - Writing Samples
 - Homework
 - Logs or journals
 - Games
 - Oral presentations
 - Brainstorming
 - Story retelling
 - Anecdotal records
 - Naturalistic
 - Exhibits

Instruction

- Basic Instructional Sequences
 - Pre-teach the language
 - Provide meaningful experiences
 - Model expectations
 - Group or pair students with other learners
 - Elaborate on short answers
 - Monitor and support comprehension
- Instructional Strategies
 - Dialogue journals
 - Learning logs
 - Literature circle
 - Language experience approach
 - Graphic organizer
- Instructional Techniques
 - Hands-on vocabulary practice
 - Mixer
 - Detective
 - KWL chart
 - Letter-writing



What else can teachers do?

- Resources
 - See handout
 - Seek help from other professionals
 - Teacher variables
 - Assumptions
 - Knowledge of
 - language backgrounds
 - cultural backgrounds, including the students' beliefs and values
 - Value and build on students' home culture
 - Use culturally relevant materials
- Communication
 - Learn how students prefer to be addressed and pronounce correctly
 - Teach school rules and behavioral expectations
 - Express high expectations
 - Provide focused, meaningful feedback on English mistakes
 - English
 - Make directions short and concise
 - Pair with visual cues and gestures
 - Reduce language demands, not conceptual demands



Teacher Self-efficacy

- How teachers feel about their ability to teach students
- Impacts
 - Teacher burn-out
 - Student achievement
- Low
- High
- Is it realistic?

*“They are able
who think they are able.”*

Virgil



Teaching English Language Learners Survey (TELLS)

- Survey development to learn how mainstream teachers feel about their ability to teach ELL students
 - Phase 1: Initial design
 - Phase 2: Confirm survey
- Future uses
 - Find correlates to high self-efficacy
 - Evaluate training programs and professional development
 - Improve training programs

Thank You

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Latina/o Secondary School Student Climate Research: A Summary and Application

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Demographics

- By the year 2050, Latinos will comprise 29% of the US Population (Pew Hispanic Center, Fact Sheet, 2008)
- Missouri
 - Latinas/os comprise 2.8% of population
 - Changes
 - Rate of Increase in Latina/o Population (Pew Hispanic Center, 2008; U.S. Census Bureau, 2000)
 - 1990-2000: 92%
 - 2000-2006: 36.9%



Latinos in Secondary Education

- Latino students comprise 17% of the U.S. secondary school population (Kohler & Lazarin, 2007)
 - Missouri
 - Latino student enrollment more than doubled between 1990-2000
 - Dramatic increases in rural areas
- National statistics show Latino drop out rates are twice those of White peers
- Latino high school students report less overall support from teachers, staff, peers



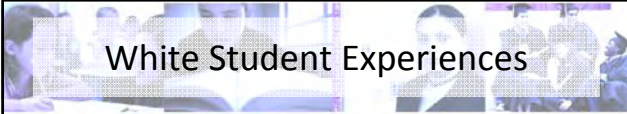
Latina/o Newcomer Student Experiences

- Large differences were observed between Latina/o newcomers compared to their White peers (Marx, 2008)
 - Did not feel as welcome in high school
 - Did not like their teachers
 - Did not like attending high school
 - Did not feel confident they were succeeding in high school
 - Did not feel that their home culture and language were valued by the school or included in their high school
 - Did not feel that school materials reflected people they could relate to




Latina/o Newcomer Student Perceptions

- Student Voices (Sheets, 2002)
 - Feelings of Alienation
 - “Give you looks to let you know that they don’t want you in their class...you’re just a kid that’s there...”
 - Discrimination, Prejudice, and Stereotype Threat
 - “Nothing has really ever happened to me that has felt good...They don’t treat you the same. If you have an accent, they think you can’t read.”
 - Xenophobia
 - “Administrators say ‘Don’t talk Spanish, if you do you’ll be suspended’ or ‘I can’t call your parents, because they don’t speak English’”



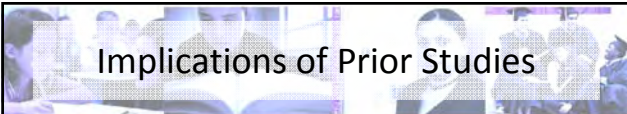
White Student Experiences

- Definitions
 - **Racism**: social structures' use of superiority to address discomfort about difference (Pinderhughes, 1989)
 - **Color-blindedness**: the belief that ideological and structural racism does not exist (Neville et al., 2000)
 - **White privilege**: systematic unearned benefits based on skin color
- White student experiences (Marx, 2008)
 - Mean responses for White students were favorable ($M=3-5$)



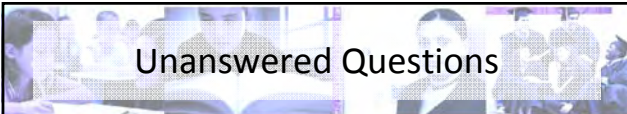
White Student Perceptions

- Student Voices (Marx, 2008)
 - Overt Racism
 - "Whites are better.", "Mexicans all group like they hate us and don't pay attention."
 - Color-blindedness
 - "NO!", "No, because ethnicity doesn't really matter.", "It doesn't matter what race you are to pay attention.", "No, because inside we are all the same." "reverse racism."
 - Obliviousness and denial
 - "Hot chicks.", "Less homework.", "More movies."
- Small percentage of students (5%) seemed to be aware of advantages they experience
 - "If you can't speak English, you can't learn.", "No, because I am White and speak English."



Implications of Prior Studies

- Validate Latina/o newcomer students' feelings and experiences
- Acknowledge difference, but do not be afraid of difference
- Examine personal biases



Unanswered Questions

- Research largely conducted outside of the Midwest
- Combined data of Latina/o newcomers and 1-2 generation Latina/o students
- Research largely quantitative
- No studies have conducted in depth interviews on White and Latina/o newcomer student perceptions of school racial/ethnic climate



Proposed Study

- Population
 - High school in rural area of MO that has experienced recent rapid demographic changes
 - Latina/o newcomers now second largest racial group (5.6%) after Whites
 - 16-24 Latina/o and White students
 - Latina/o students likely to be from immigrant households
- Methods
 - Qualitative
 - 45-60 min interview
 - » Questions regarding perceptions of school climate, teacher attitudes, peer attitudes, cross-cultural interactions, student suggestions for improving school climate



Practical Implications

- Communicate results of the study with school District
 - Provide administrators and teachers directives for creating more inclusive school climate
- Give voice to marginalized student population
- Add to the dearth of literature on secondary school racial/ethnic climate and Latina/o newcomers in secondary education



Thank you

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Assessing the Pipeline of Latinos into Higher Education

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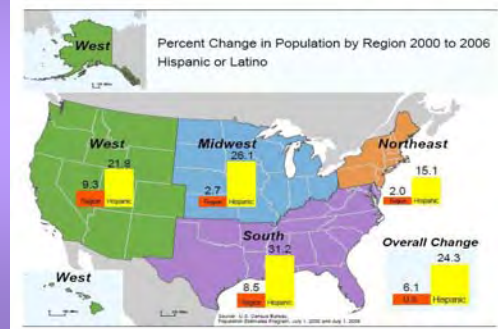
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Overview

- Why study Latina/os in higher education?
- Cultural factors & psychological indicators influencing Latina/os' academic success
- Latina/o families & the role of education
- Institutional (school) factors influencing Latina/o students' academic success

Why study Latina/os in higher education?



Why study Latina/os in higher education?

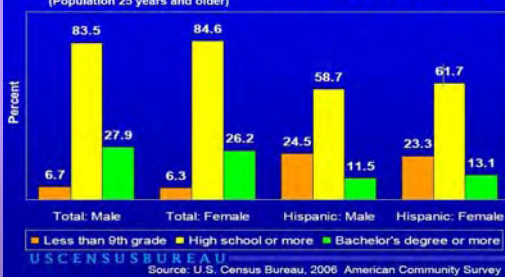
- Majority are US citizens
- More likely to be 1st-generation college students than other undergraduates
- 29% of Latina/os in college have parents with a bachelor's degree
 - 41% of all other undergraduate students

Why study Latina/os in higher education?

- 25% college-age Latina/os enrolled in college
 - 42% Whites, 32% Blacks, 60% Asian/Pacific Islander
- 52% Latina/o enrolled in 2-year institutions
 - 34% Whites, 40% Blacks, 38% Asian/P.I.
- 46% Latina/os graduate from high school
 - 26% of Latina/o h.s. students enroll in college
 - 17% community college
 - 9% 4-year colleges
- Only 8% will graduate with a bachelor's degree
- Only 2% will go on to obtain professional degrees
- Only .02% will earn a PhD

Why study Latina/os in higher education?

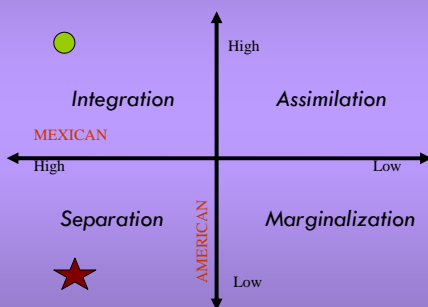
Educational Attainment by Sex: 2006



Cultural & Psychological Factors: Assimilation vs. Integration

- What is being a bicultural student?
- Dimensions of Acculturation
 - **Assimilation:** merges with host community, leaving behind original culture and traditions
 - **Separation:** does not participate in the host community's culture and traditions, but retains his or her original customs
 - **Marginalization:** avoids the host community's activities and her or his own as well, but also experiences forceful separation (i.e. discrimination)
 - **Integration:** accepts the host community's culture and tradition, while retaining hers or his home country's culture

Acculturation: Bidimensional Model




Bicultural Latina/os in high school

- Qualities of a bicultural student
 - Mainstream Identity vs. Ethnic identity
 - Components of ethnic identity
 - Self-categorization, commitment and attachment, & exploration
- Research findings:
 - Strong ethnic identity related to high self-esteem (Umana-Taylor, Yazedjian, & Bamaca-Gomez, 2004)



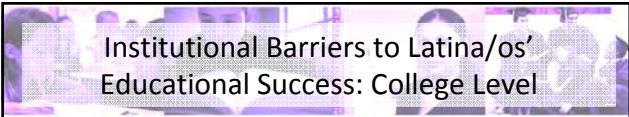
Positive Factors for Higher Ed Enrollment

- **Family support as a source of social capital**
 - Familismo value
- **Research on role of the family**
 - (Flores & O'Brien, 2002; Gandara, 1995; McKenna & Ortiz, 1988; McWhirter et al., 2007; Zalaquett, 2007; 2006)
- **Educational expectations**
- **Perceived support**
 - Ways family can help, despite low educational attainment levels



Institutional Supports to Latina/os' Educational Success: High School

- **Rigorous curriculum**
- **Teacher mentoring & recommendations**
- **Access to information about college**
 - enrollment processes
 - financial aid
- **Curricular diversity & cultural sensitivity**
- **Supportive peer culture**




Institutional Barriers to Latina/os' Educational Success: College Level

- **Hidden Curriculum**
 - "Myth of Meritocracy" & "Rugged Individualism"
 - Ideology hides structural inequalities & blames students for their failure
- **Lack of sufficient academic preparation**
 - Limited material resources
 - Tracking into general or special ed courses
- **"Institutional neglect & abuse"**
 - School agents expect Hispanic students to fail
 - Academic success equals "selling out" to peers



Fostering Persistence in Higher Ed: College Level

- **Faculty Mentoring**
 - Contacts, information, role modeling
 - Increase self-efficacy & academic goal setting
 - Increase connectedness to institution
- **Student Organizations**
 - Improve students' interpersonal, leadership, & organizational skills
 - Provide "comfort culture" away home



Unique Institutional Strategies

- **Hispanic-Serving Institutions**
 - 276 HSIs in continental U.S. (14 states)
 - 86 four-year & 190 two-year
 - First-generation, low-income, nontraditional student populations
- **Collaborative Admission Agreements**
 - Increase underrepresented populations at selective PWIs
 - “Majority” student populations benefit from perspectives of diverse peers



Thank you

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