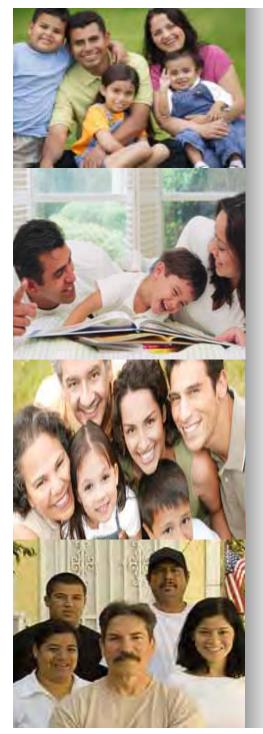


Dr. Andrew Behnke and Cintia Aguilar







The Dropout Problem

- School dropout has been called "the silent epidemic" due to the relative lack of attention this pervasive issue has garnered from scholars, policymakers, and the public (Bridgeland, Dilulio, & Morison, 2006).
- Graduation rates in the U.S. rank near the bottom of industrialized world.
- In 2012 the U.S. will have an estimated deficit of 7 million college educated workers (*Levin, 2005*).



The Dropout Problem

- Studies estimate that approximately 7,000 students become dropouts every school day or about 1.2 million dropping out every year (Balfanz & Legters, 2007).
- Without a high school diploma, these individuals are at increased risk for:
 - low-paying employment,
 - dependence on government assistance,
 - cycling in and out of the prison system,
 - divorce and other relationship problems, and
 - mental and physical health issues.



Cost of Dropouts

- Estimated 13 million dropouts over the next decade will cost the nation \$3 trillion in lost taxes, incarceration expenses, and social services (Rouse, 2005).
- By some estimates, improving HS graduation rates would save more lives than would advances in medical care during the next few years (Woolf et al., 2007).



Cost of Dropouts

- Had Black and Latino student performance reached the level of White student performance by 1998,
 - The 2009 GDP would have increased by \$310 billion to \$525 billion or 2 to 4% of GDP
 - The achievement gaps in U.S. are the same as a permanent recession (McKinsey Report, 2009)



Why focus on Latinos?

 Latinos are the fastest growing group in U.S.

Change 2000 – 2010

White (alone) 5.7%[↑]
African-American (alone) 12.3%[↑]
Latinos/Hispanics 43.6%[↑]

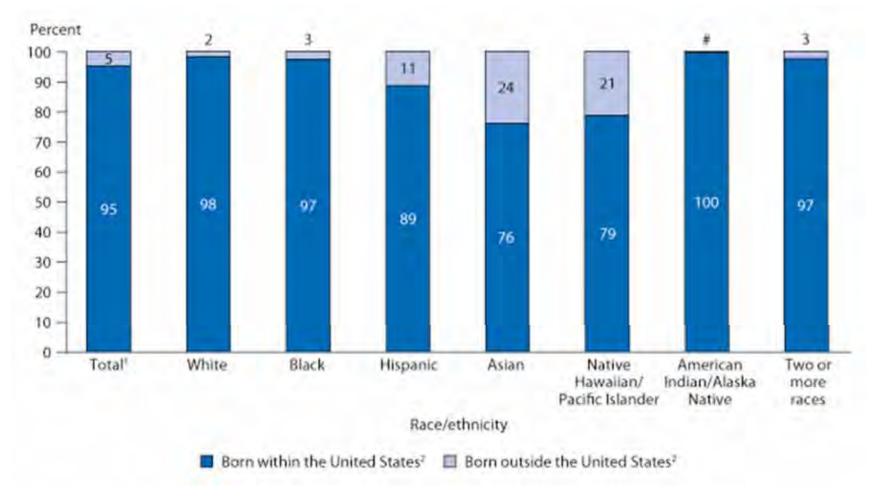
Data source: U.S. Census Bureau



Why focus on Latinos?

- Today Latinos are 15.1% of the general population and 20% of the K-12 enrollment in schools
- By 2050 it is estimated that students of Hispanic descent will account for half of all schoolage youth. (Fry & Gonzales, 2008)

Distribution of Population under 18 in the United States: 2007



National Center for Education Statistics, 2009

Median Age of U.S. Population by Race, Hispanic Origin & Gender, 2009

Race	Total	Male	Female
United States	36.8	35.4	38.2
White Alone	38.3	37.0	39.6
White, Non-Hispanic	41.2	39.9	42.6
Black Alone	31.3	29.4	33.3
AIAN Alone	29.5	29.0	30.2
Asian Alone	33.6	32.6	34.6
NHPI Alone	29.9	29.5	30.3
Two or More Races	19.7	18.9	20.5
Hispanic	27.4	27.4	27.5

High School Graduation in the US and NC

AFGR* US	NC
91.4%	86.9%
81.0%	77.3%
64.2%	60.7%
63.5%	63.7%
61.5%	61.9%
	91.4% 81.0% 64.2% 63.5%

^{*} Averaged Freshman Graduation Rate.

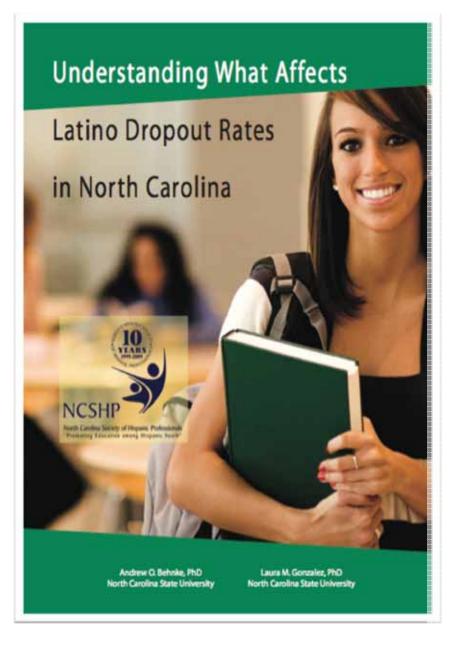
National Center for Education Statistics, 2010. Public School Graduates and Dropouts From the Common Core of Data: School Year 2007–08

Dropouts in the US and NC

Race/Ethnicity	US	NC
Asian/Pacific Islander	2.4%	2.0%
White, non-Hispanic	2.8.%	4.4%
AIAN	7.3%	7.7%
Hispanic	6.0%	7.6%
Black, non-Hispanic	6.7%	6.2%

^{*} Averaged Freshman Graduation Rate.

National Center for Education Statistics, 2010. Public School Graduates and Dropouts From the Common Core of Data: School Year 2007–08



WHY ARE LATINO STUDENTS DROPPING OUT?

"I thought I was preparing for a professional career"

"In my school in Colombia," says Pati, a recent graduate, "everyone studies what they need for college; there are not separate honors classes and AP classes and vocational classes in high school.Everyone was getting the same degree." Not knowing this difference, she accepted the courses she was assigned each year, graduating from a "pathway" that made her ineligible to apply to a pre-med program she has planned on attending.

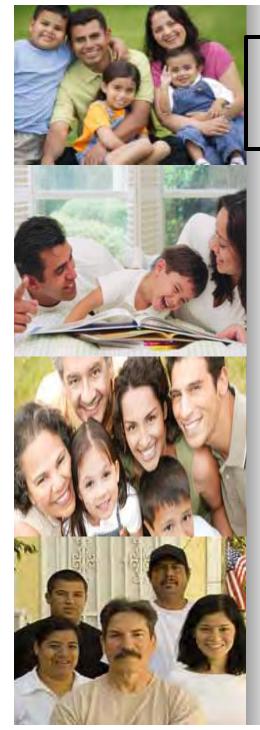
* Taken from Rev. María Teresa Unger Palmer 2003 Dissertation at UNC Chapel Hill.



. . .

Challenges

 What are some of the challenges students like Pati are facing to succeed in school and be prepared for higher education?



"... my teacher, and I in Graphics, he goes up to [an] Asian student, looks at his work and says, "You could do better." With me, however, he simply says . . . "It's all right." But he never says I can do better, right? He is like telling me, for me [as a Mexican], it is all right. Like if I cannot do better than that, that is the best I can do. And I do not like that."

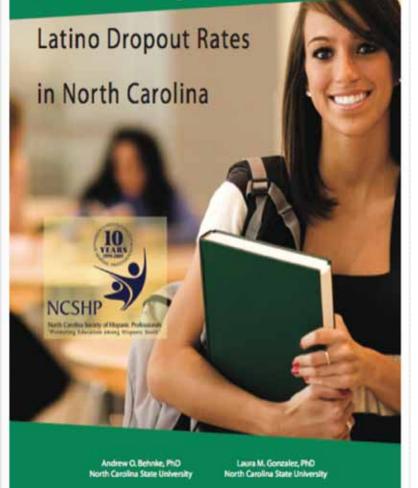
"...it is not education that these Latino students reject; it is the stress and alienating experiences of minority status associated with schooling."

Conchas, G. 2001. Harvard Educational Review Vol. 71 No. 3 Fall

Quiroz, P.A. Anthropology & Education Quarterly 32(3)326-3

Why are they dropping out?

Understanding What Affects



Pregnancy & problems at home

teen pregnancy / birth rate

Family Economic Issues

"need to pay bills, we need to make money to help are families"

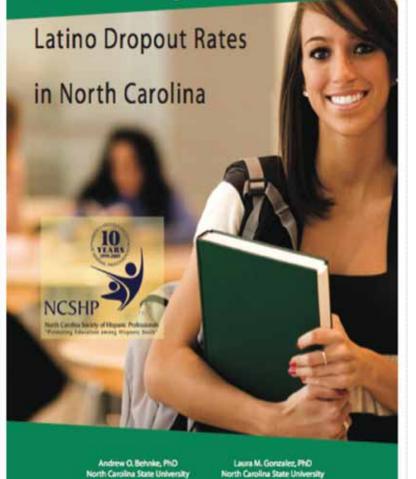
Struggle with English

"have trouble with English, can't understand, the teachers go to fast"

(Behnke, Gonzalez, & Cox, 2010)

Why are they dropping out?

Understanding What Affects



Peer Influences

- "not cool to be considered smart"
- "why go [to school] when your other friends are skipping"
- competition to be the most distracting student

Discrimination

safe school climate especially important for girls

(Behnke, Gonzalez, & Cox, 2010)

Quotes from Students

- Some of my friends have or have tried to drop out due to lack of interest in their school work or because they want to work to support their families"
- "Us Hispanics we drop-of because are parents are not getting pay too much, they need to pay bills, we need to make money to help are families."

Quotes from Students



- "Its their friends that they see having fun and doing what they want."
- "there's just too much work, and you can't understand, and nobody cares about school whether they pass or not."
- They need to be made to "feel more welcome and part of school"

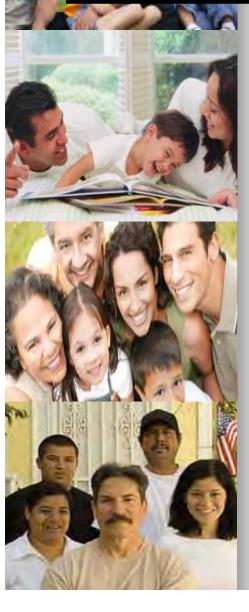
What would keep them in?



- Academic support
 - tutoring, mentoring, afterschool programs
 - knowing options for after high school, getting into college
- More Spanish-speaking staff
 - high touch- personalismo
 - understanding their culture
- Improved ESL classes

What would keep them in?

- Involvement of adult mentors
- Engage students in early college and alternative schools
- Parent involvement



What would keep them in?



 In fact, parent involvement was found the <u>single strongest</u> <u>predictor</u> of Latino academic performance (Zuniga, 2004) "Families mainly need to know the path to get there."

The Juntos program shows that path

Juntos para un mejor educación





Together for a better education







What is Juntos?

A program that helps youth and parents gain the knowledge and skills needed to bridge the gap from high school to higher education.

- 2½ hour family workshop series of 6 sessions once a week
- Mentoring, graduation coaching, and afterschool club



Program Background

- Developed by Dr. Andrew Behnke and Cintia Aguilar at NCSU in 2007.
- Conducted 32 times in partnership with schools and community organizations.
- Served 587 individuals
- Respond to the need to unify schools, families and community efforts to prevent school dropouts and promote students access to higher education and parental involvement.

For English or Spanishspeaking parents and their teens in the 8th -12th grades.



Starts with a 6 workshop series focusing on a different topic each week





Sessions

- Session 1: Making Education a Family Goal
- Session 2: Family and School Communication
- Session 3: Requirements for Graduation and More
- Session 4: How to Finance Higher Education
- Session 5: Applying for College and More
- Session 6: Creating a Plan of Action

SESSIONS AT-A-GLANCE

SESSION 1-MAKING EDUCATION A FAMILY GOAL SESSION 2-FAMILY AND SCHOOL **COMMUNICATION** The Name Tag Activity Group Discussion: Why Did You Come Tonight? The Name Tag Activity Program Overview Thought of the Week Ground Rules Overview of Tonight's Session Survey: What Do You Know Today? Icebreaker: Two Truths and A Lie Icebreaker: Building the Strongest Bridge The Who's Who of School Organization Activity: Mini Goals and Monster Goals Family and School Communication Monetary Impact of Higher Education o Youth Breakout: Fridge Art Activity Group Discussion: Parental Involvement Parent Breakout: School 0 Optional Activity: The Great Wall of China Communication Drive Home Chat Successfully Meeting with Feedback/Wrap-up Teachers and School Staff ٠ Optional Activity: Discussion about ESL Classes Drive Home Chat ٠ Feedback/Wrap-up SESSION 3- REQUIREMENTS FOR GRADUATION AND SESSION 4-HOW TO FINANCE HIGHER EDUCATION MORE The Name Tag Activity The Name Tag Activity Thought of the Week Thought of the Week Overview of Tonight's Session Overview of Tonight's Session Icebreaker: The Family Feud Myth Busting Goals and Graduation Requirements College Options Youth Breakout: License Plates and Business ٠ How Can I Afford It? Comparing Your Options Cards o Parent Breakout: Graduation Requirements Drive Home Chat Optional Activity: True or False Trivia Feedback/Wrap-up Activity: Classes and Your Goals Drive Home Chat Feedback/Wrap-up SESSION 5- APPLYING FOR COLLEGE SESSION 6-CREATING A PLAN OF ACTION The Name Tag Activity Potluck Activity Thought of the Week Thought of the Week Overview of Tonight's Session Overview of Tonight's Session Standardized Tests Optional Icebreaker: The Newly "Eds" Game Optional Activity: The Jeopardy Game or Entrance Building an Education Action Plan Exam Game Next Steps Essay Writing Tips Survey: Where Are We Now? Volunteering and Community Service Closing & Graduation ٠ The Quest for Success Game Drive Home Chat Feedback/Wrap-up

Families coming "Together" to learn and plan.



Select activities for parent & youth to work on separately



Activities Based Curriculum





Interactive Activities

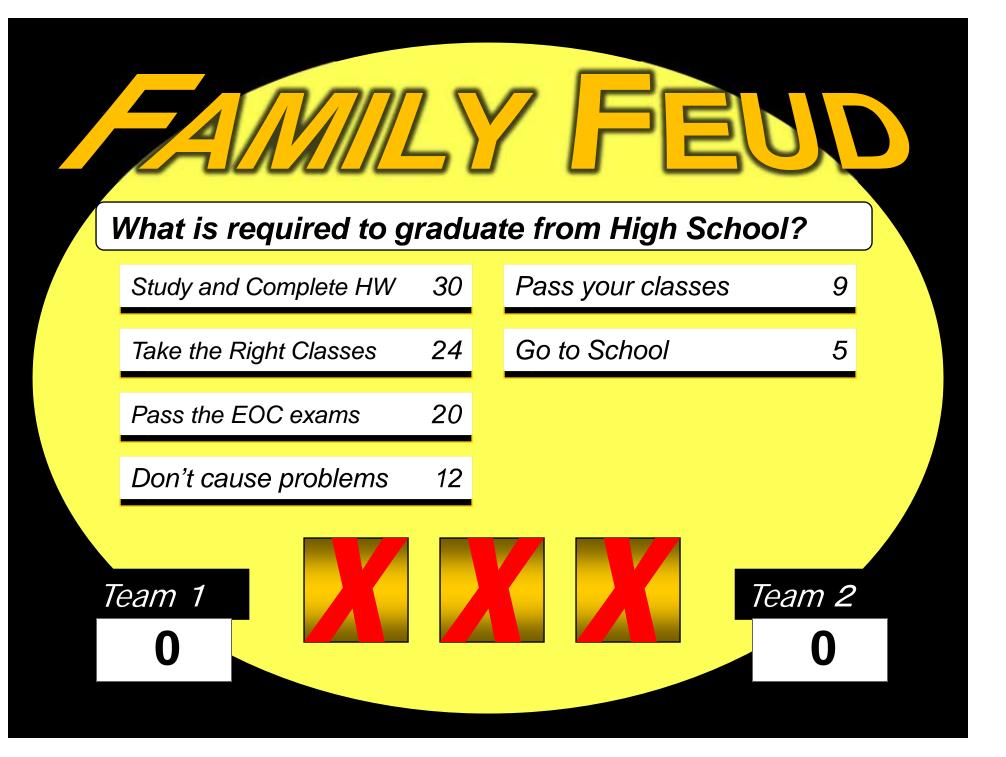
- Building the Strongest Bridge
 Quest for Success Game
- The Newly "Ed" Game
- Entrance Exam Jeopardy
- Myth Busting: Going to College
- Juntos Family Feud



You have 7 minutes to construct a bridge.



Building the Strongest Bridge What do you think of this activity? How can we relate this to real life?



Educational Games Created for the Program





Juntos: Phase 2

Building Community Sustainability

- Director, coordinators, and graduation coaches.
- Extracurricular activities: clubs, videography, and community service projects.
- Follow up meetings with parents



Clubs and Activities

 Before and after the 6 week program, afterschool clubs, summer programs, and mentoring





1st Recruit Partners

- Identify potential partners: school counselors, ESL teacher, parent-teacher liaisons, churches, Latino organizations, etc.
- Have a potential partners meeting to introduce the program.
- Determine partners' roles.
- Who can do what best?



2nd Recruit Youth

- Have fun activities and opportunities to serve others
- Gain trust of youth and youth leaders
- Work with youth to establish their wants and to know what they see as the things they struggle with
- Use the 5 Ps of personalismo



3rd Recruit Families

- Identify local Latino leaders and programs to pass on information about the program: word of mouth.
- Extend invitations through visits or phone calls rather than relying on fliers or invitation letters.
- Plan a kick-off meeting to introduce the program to families.



3rd Recruit Families

- ConnectEd calls and scripts
- Talk to churches
- Have a "telethon"
- BUT REMEMBER:
 - Phone Calls or Visits are # 1
 - Might need to make regular reminder calls



Resources

- Alliance for Excellent Education: www.all4ed.org
- America's Promise Alliance: www.americaspromise.org
- American Diploma Project Network: www.achieve.org
- Bill and Melinda Gates Foundation: www.gatesfoundation.org
- Communities in Schools: www.cisnet.org
- Editorial Projects in Education Research Center: www.edweek.org/rc
- Educational Policy Institute: www.educationalpolicy.org
- Jobs for the Future: www.jff.org
- John Hopkins University Center for Social Organization of Schools: <u>http://web.jhu.edu/CSOS/index.html</u>
- National Dropout Prevention Center: www.dropoutprevention.org
- Nevada Public Education Foundation: www.nvpef.org
- Silent Epidemic: www.silentepidemic.org
- University of California Los Angeles Civil Rights Project: www.civilrightsproject.ucla.edu



Resources

- <u>CA Dropout Research Project: Rumberger: Why</u> <u>Students Drop Out of School: A Review of 25 Years of</u> <u>Research (pdf)</u>
- <u>Dropout Prevention: Recent Research and State Policy</u> <u>Responses (pdf)</u>
- Ed Week: Diplomas Count 2008
- LV Sun: Clark County School District: Overview
- MSNBC: 1 in 10 U.S. high schools is a 'dropout factory'
- <u>NVPEF</u>
- <u>PEW Hispanic Center: Hispanic Youth Dropping Out of</u> <u>U.S. Schools</u>
- <u>PEW Hispanic Center: Latino Youth Lag White Peers In</u> <u>Completing College</u>
- <u>PEW Hispanic Center: The Higher Drop-Out Rate of</u> <u>Foreign-Born Teens</u>
- UCSB: Russell Rumberger
- <u>USA Today: 'Crisis' graduation gap found between</u> <u>cities, suburbs</u>
- Yakima Herald: Granger's Very Inspiring Principal; Hard work and high expectations raise academic achievement at high school

NCfamilies.com

Infosheets for when you want some advice



The Juntos Program



The "Juntos" program (pronounced: Who-n-tos) provides Latino parents and youth with knowledge and resources to prevent 8-12th grade students from dropping out and to encourage families to work together to gain access to college. This experiential program is taught in either English or Spanish and meets for 2½ hours once a week for six weeks in the evenings. Juntos also uses success coaches and college age-mentors to provide weekly afterschool clubs and activities with the target students before and after the 6-week

Click Here to Find an Extension Center Near You Share Unerford And CooperActive Extension Extension

Family & Consumer

Recent Posts

- Smart Discipline for Preschoolers
- Smart Discipline for 6 to 11 year-olds
- · Smart Discipline for Teens
- Sleep Time Ages 0-5
- Bullying: The Facts

Categories

- 0-2 year olds
- 3-5 year olds
- 6-12 year-olds
- bullying
- discipline
- Moving
- Parent Involvement
- School Questions



Implementing Juntos

These are resources to help you conduct the Juntos program. All of these resources are free to use but please include the Juntos logo when you use them to keep that "Juntos" identity.

Links to:

- Our New Curriculum
- Brief Description of the Program in English for Schools



- Spanish Flyers for Parents
- Spanish Flyers for Parents -glossy
- English Flyers for Parents
- Calling Script
- Boston about minemine



Family & Consumer

You have the will. We have the way

Recent Posts

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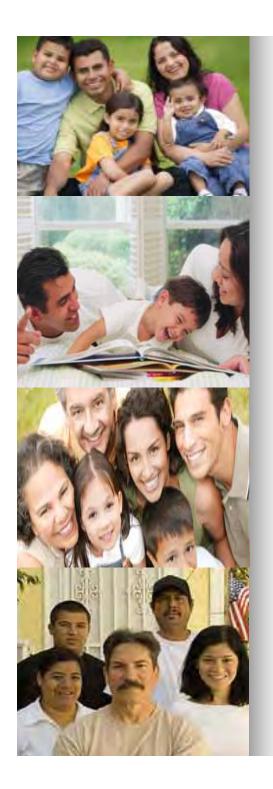
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- Parent Involvement
- School Questions
- Teens 13-18 year olds.
- Uncategorized

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www.ncfamilies.com/juntos

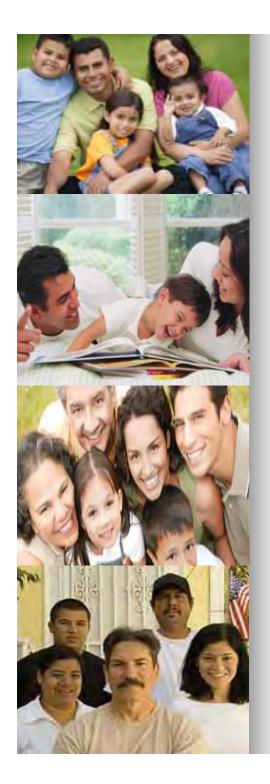
Andrew Behnke, Ph.D. 919-515-9156 andrew_behnke@ncsu.edu

Cintia Aguilar 919-513-0311 cintia_aguilar@ncsu.edu



Thank You!!!





Questions, comments, recommendations?

