Homebound/
In-Treatment Solutions
Agenda

• **Overview** of K-12 Hospital, Homebound and Institutional Instruction
  - Physical Illness
  - Pregnancy and Parenthood
  - Mental Illness and Addiction
  - Incarceration
  - Other Agencies

• **Case Study:**
  Houston Independent School District
Homebound/In-Treatment Students

Who are these students?
18% of all children have a chronic illness.

Students with Physical Illnesses
6.5% of students with physical illnesses have an illness that interferes with normal school activities.
Students with Physical Illnesses

1.5% have an illness that interferes with school attendance.
Students with Physical Illnesses

Students with cancer miss 25-80 days
Students with head injuries miss 46 days.
Students with Physical Illnesses
Students with Physical Illnesses
Students with Physical Illnesses
Pregnancy-Related Services

2006
Pregnancy-Related Services

drop outs
Educational Settings for Emotionally Disturbed Students

- Regular School: 341,744
- Separate School: 55,480
- Residential Facility: 67,012
- Correctional Facility, or Home Hospital Environ.
134,000 youths in 2,900 facilities
81% in education programs
+30% with disabilities
Number of Homeless Students

41% increase in 2 yrs

2006-2007: 679,724
2008-2009: 956,914
When the student *can’t come* to school …

we must *bring school to the student!*
Traditional Approach
Traditional Approach
A New Approach
Mission of HISD Community Services is to provide a nurturing and success-focused instructional bridge for those students who experience the need to temporarily leave the classroom.
Homebound/In-Treatment Case Study:

Houston Independent School District

Image by Mike Licht, NotionsCapital.com's
Overview of Houston ISD

over 202,000 students
Overview of Houston ISD

7th largest public school system
HISD Community Services

serving:
Traditional Approach

4 hrs instruction/week

instruction from one teacher

parents have little visibility

little homework help resources

time used inefficiently
A New Approach

40 hrs instruction/week

instruction from many teachers

parents have 24x7 access

extended homework help hours

time used efficiently
Community Service Students

- Residential Treatment Center: 52%
- Hospital: 14%
- Agency: 25%
- Homebound: 9%
Average Length of Stay

- avg # of days: 62
- RTC: 52
- hospital: 69
- agency: 53
The Changing Role of the Educator
Flexibility
Circumference of a Circle

- Circumference is another way of saying perimeter or around the outside.
- Think of circumference or perimeter as building a fence around a given shape or area.
- Formula: \( C = 2\pi r \)
- What is this symbol? \( \pi \)
- \( \pi \) Pi
- Written mathematically- 3.14
the World as a Classroom
HISD/CL Partnership 2010-2011

• Served 470 out of HISD’s 800

• Students rotate in and out of 100 seats

• Program Success
  – 125 Credits
  – 2250 Courses
successful
prepared
less stressful
satisfied
easy to monitor
Questions?


Lorenzetti, Jennifer Patterson. "Serving Special Populations through Distance Education." *Distance Education Report* 9.21 (2005): 5-6.


Bibliography


