Health Systems and School Systems as Partners

Coletta Barrett, Vice President of Mission
Our Lady of the Lake
Regional Medical Center

Sue Catchings, Chief Executive Officer
Health Centers in Schools
A wholly-owned subsidiary of
Our Lady of the Lake Children's Hospital

Regional Medical Center

- 844 Licensed Beds
- 7,300 Team Members
- 1,000 Medical Staff
- 35,000 Annual Inpatients
- 350,000 Outpatient Visits
Health Centers in Schools

- 97 School Campuses
- 7 School-Based Health Centers
- 18 Stationary Nurses
- 72 Campuses Rotating Nurses
- 45,000 Students Served

East Baton Rouge Parish Schools

- Noted Performance Improvement last six years
- 87% of schools academically acceptable
- Enrollment Range 42,000 – 45,000
- 80% of students on free lunch program
- Contracts with Health Centers in Schools

Missions Align

- Reduce utilization of ER
- Keep kids healthy so they can stay in school and learn
- Improve schools and testing scores
- POPULATION HEALTH
Chronic Diseases in East Baton Rouge Schools

Total Student Enroll. 42,527

<table>
<thead>
<tr>
<th>Total Chronic Diseases</th>
<th>4,622</th>
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<tbody>
<tr>
<td>Diabetic Mngmt. w/ Insulin</td>
<td>59</td>
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<tr>
<td>Asthma</td>
<td>2,203</td>
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<tr>
<td>Asthma w/ Meds</td>
<td>264</td>
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<tr>
<td>Seizures</td>
<td>272</td>
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<tr>
<td>Meds at School</td>
<td>93</td>
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<tr>
<td>PRN</td>
<td>47</td>
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<tr>
<td>Sickle Cell</td>
<td>174</td>
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<tr>
<td>ADD/ADHD</td>
<td>1,644</td>
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Strategic Partnerships

- 12 Pediatric Dentists
- 2 Optometrists
- 1 Child/Adolescent Psychiatrist
- Department of Agriculture and Forestry
- Vaccines for Children, LA Dept.
- Our Lady of the Lake Physician Group
- Area Health Education Center
- Pennington Biomedical Research Center
- Department of Agriculture and Forestry
- Vaccines for Children, LA Dept.
- Our Lady of the Lake Physician Group
- Nurse-Family Partnership
- Food Bank
- Children’s Coalition of Greater Baton Rouge
- Baton Rouge Children’s Health Project

Working together = Greater Community Impact

- School Asthma Management Program and Camp
- Influenza Immunizations Program
- Eleven Year-Old Immunization Program
- Vision and Hearing Screening
- Oral Health Program
- Obesity Management and Education
Research

Research shows that school health centers can improve attendance and graduation rates, classroom behavior, school climate, and student and family educational engagement – all of which ultimately contribute to positive school experiences and academic success.

Source: At the Intersection: Connecting Health & Education Data in School-Based Health Centers; National School-Based Health Center Billing and Report Project; School-Based Health Alliance of Michigan. June 2013

One doctor’s office visit = up to 6 hours of academic time lost

2012
- 22,522 visits to health center
- Could have lost 202,698 academic hours

2013
- 16,716 visits to health center
- Could have lost 100,296 academic hours

Example of Success

Asthma Program and Camp
Reduced ER admits by 30%
50% decrease in ICU days
Example of Success

Oral Health Program
Significant problem corrected
Boost in self-confidence
Reduce potential bullying

Academic Improvement 2009 – 2014

Students completing Individualized Mental Health Therapy

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<tbody>
<tr>
<td>Academic scatter</td>
<td>84</td>
<td>96</td>
<td>79</td>
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<tr>
<td>Behavioral scatter</td>
<td>151</td>
<td>232</td>
<td>184</td>
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</tbody>
</table>

5/27/2015
What's Next

- Continued growth of population health programs
- Ongoing training and education programs
- Electronic Medical Record
- Telehealth
- Complete integration

Contact Us

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