**BACKGROUND**

**Demand For PCP Providers**
- Affordable Care Act
- 30 million more with access to PC
- PCP key to controlling HC cost
- PCP disproportionately distributed

**Shortage of PC Providers**
- Shortfall of 52,000 PCP by 2025
- Fewer MDs and NPs choosing PC
- PCP disproportionately distributed
- APNs are able to relieve the shortage

**Shortage of PC Sites**
- Increased demand on providers to see patients
- Competition for Sites
- Residents, NPs, PAs

**CHANGING PARADIGM**

- Care moving to community
- Emphasis on:
  - Prevention and early screening
  - Care coordination
  - Personalized health care
  - Targeted interventions

**OUR CHALLENGE**

- Provide meaningful pediatric PC learning experience
- Limited availability of pediatric PC sites
- Increased number of students needing pediatric PC experience
- Increased number of students with minimal pediatric background/knowledge
- Reshape program to meet changing HC paradigm

**PARTNERS**

- Rutgers University College of Nursing
- Rutgers University Office of University-Community Partnerships
- Center for Urban Youth
- FOCUS Health Center
- Babyland Family Services, Inc
- Catholic Charities

**PROJECT**

- Pilot experience within an established course
- 7 wks community/7 wks PC
- APN students trained to perform Screening test
- Students sent to urban preschools and child development centers to perform developmental screening, vision, hearing, BMI for infants, preschoolers and school age children
- Preceptor: PNP Faculty

**RESULTS**

**First Half**
- 184 children screened (6mo-10y)
- 23 preschool referrals for obesity
- 6 school age referrals for obesity
- 4 preschool referrals for underweight
- 6 preschool referrals for vision
- 8 preschool referrals for speech
- 3 preschool referrals for gross motor evaluation
- Students “gave back” by giving free Family Nutrition Seminar

**STUDENT FEEDBACK**

<table>
<thead>
<tr>
<th>Understanding Prior</th>
<th>Understanding Post</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full</td>
<td>Partial</td>
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</tbody>
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| G&O | 0 | 6 | 6 | 0 |
| Ped Health Screen | 0 | 6 | 6 | 0 |
| Nutrition | 1 | 5 | 6 | 0 |

**RECOMMENDATIONS**

- Offer orientation for staff to increase buy-in
- Include all students in this learning experience
- Use data to develop targeted interventions led by students
- Expand community partnerships

- “Some staff seemed threatened by our presence and were not welcoming.”
- “Offer this experience again.”
- “This rotation helped me with my class work and exams!”
- “There should be one day in a PC clinic and one day in the community setting.”