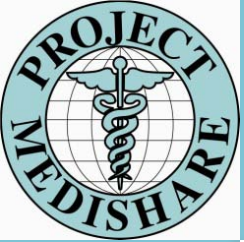


Emory Medishare Data Report: Fall 2009

Patient Data Analysis for Medishare Mobile Clinics
Thomonde Region, Haiti
November 22, 2009 – November 28, 2009

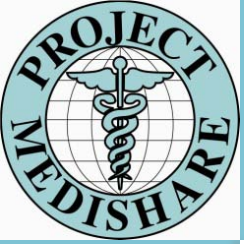


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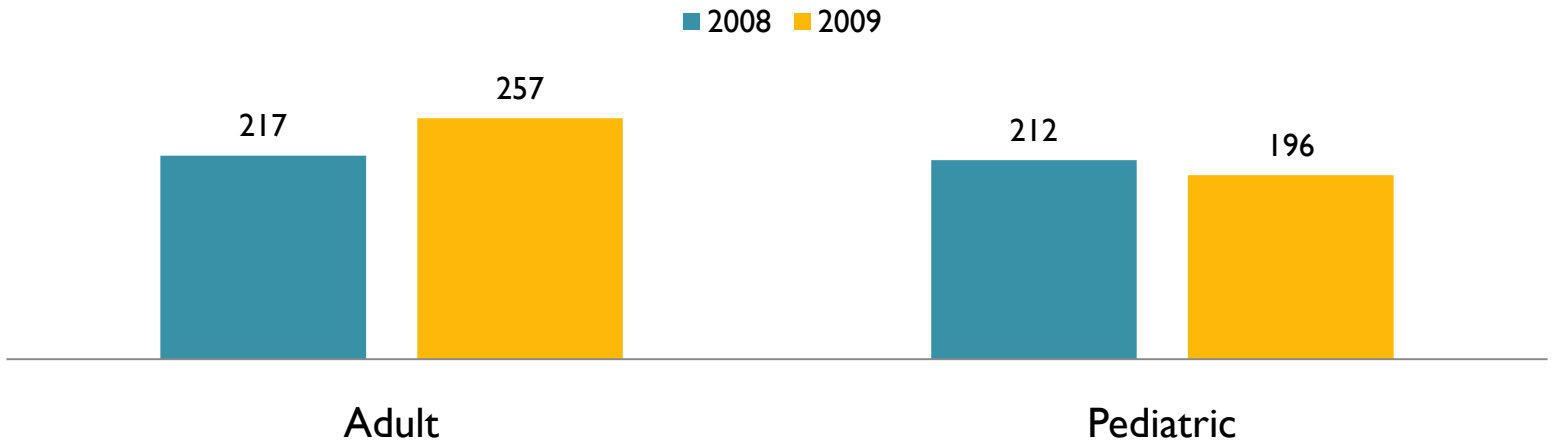
Executive Summary

- During a 5-day medical mission trip, 257 adult and 196 pediatric patients were treated at mobile clinics in the towns and villages around Thomonde, Haiti.
- Most frequent conditions were women's health (normal pregnancy, pelvic exams, etc.), GERD, generalized pain, URIs, and malnutrition.
- Efforts to diagnose *H. pylori* with rapid antibody assays allowed the diagnosis and treatment of *H. pylori* with multiple antibiotic therapy for the first time.
- ~50% of pediatric patients seen were diagnosed with moderate to severe anemia.
- The medical needs of particular communities varied which suggests that targeted community-specific programs may be warranted.

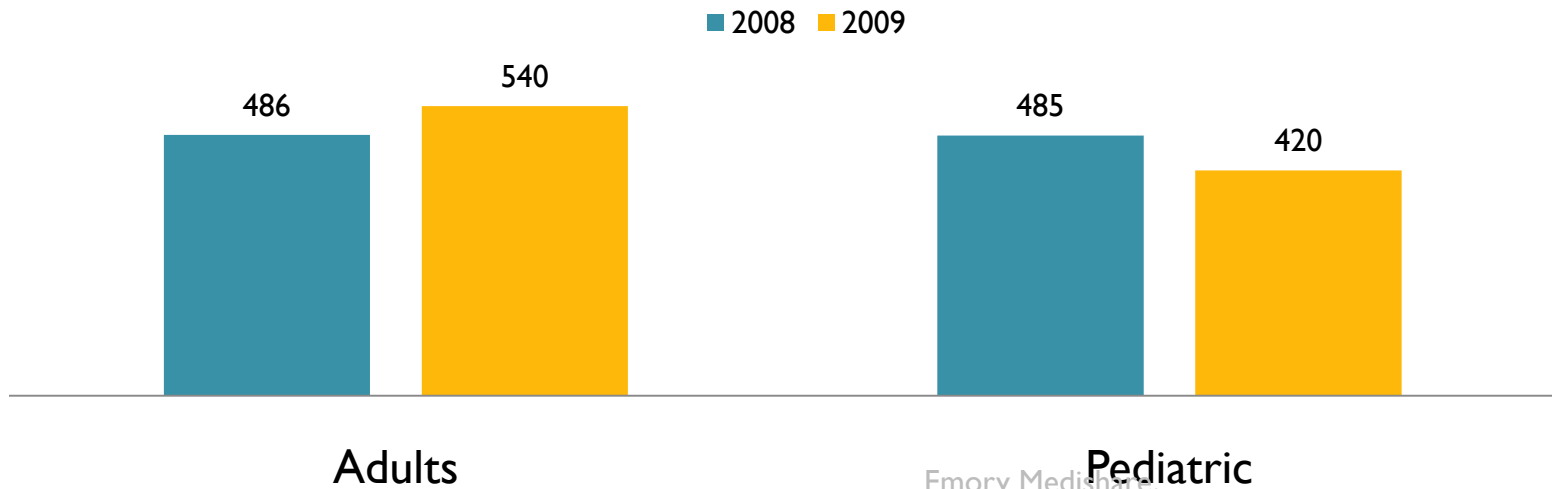


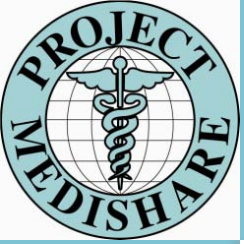
Totals

Total Patients, by Year



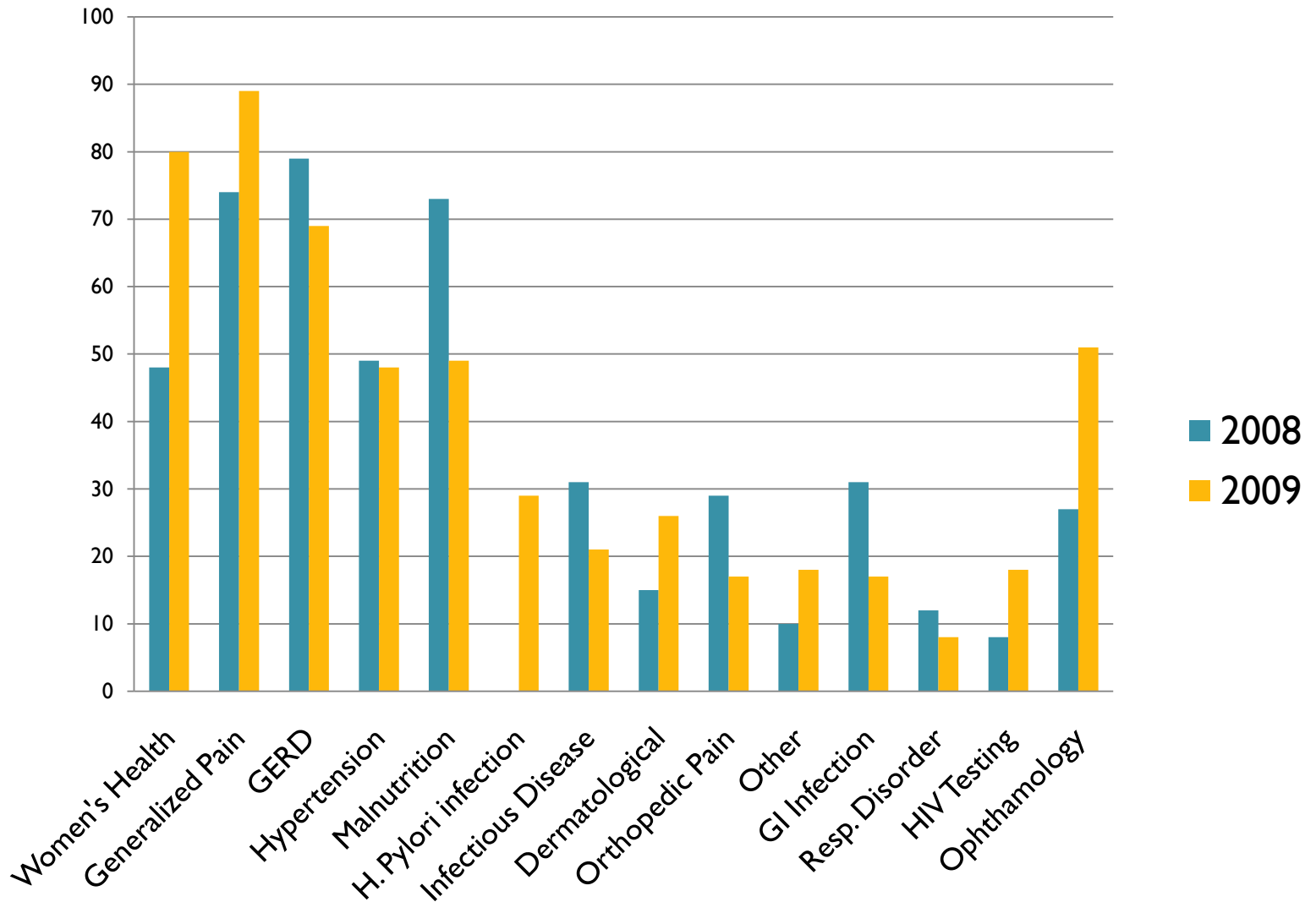
Total Diagnoses/Orders, by Year





Adult Diagnoses/Orders, By Year and Category

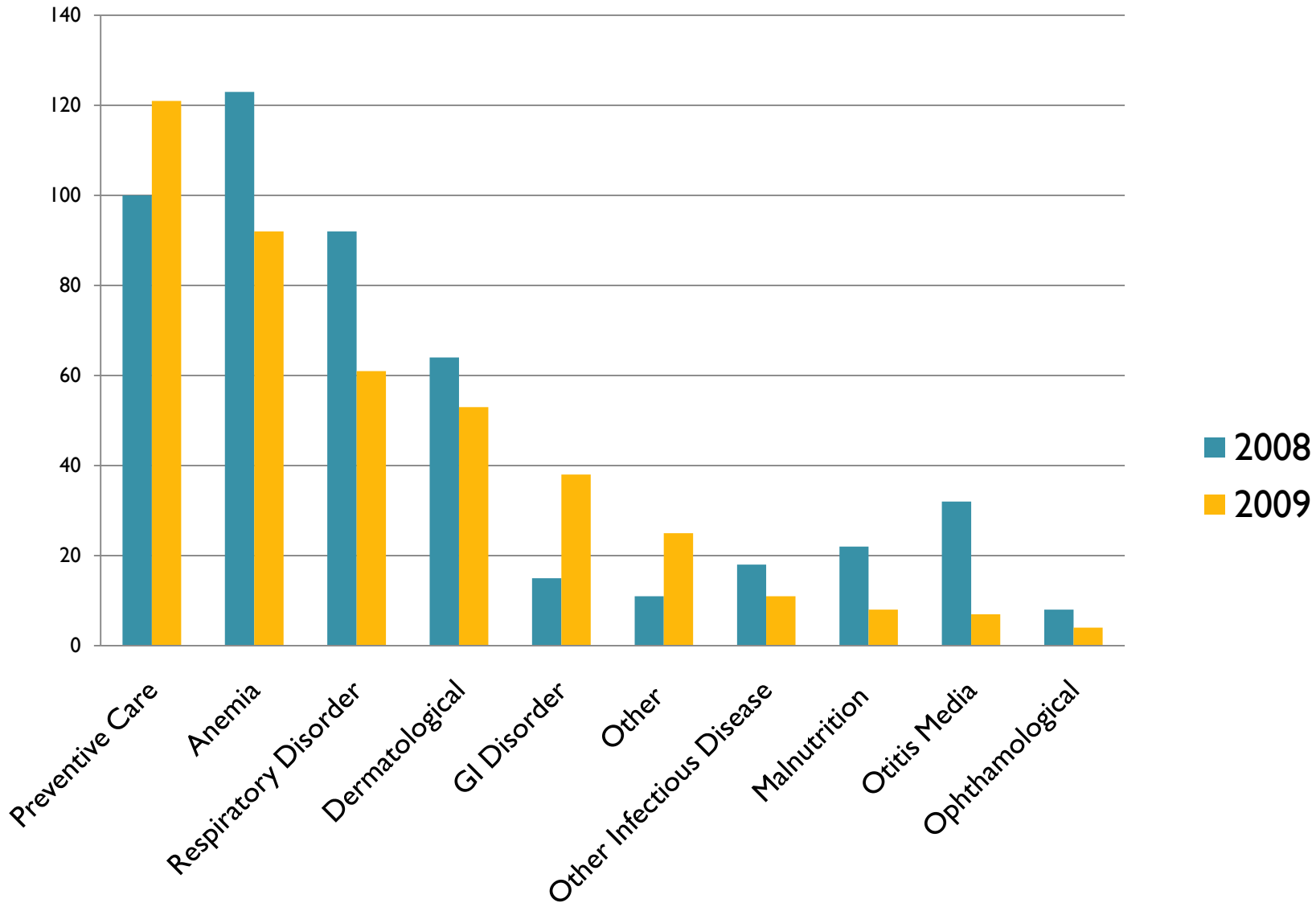
(Thomonde Region, Haiti)

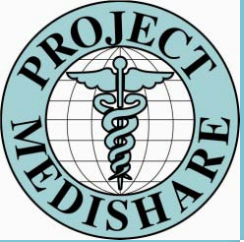




Pediatrics Diagnoses/Orders, by Category and Year

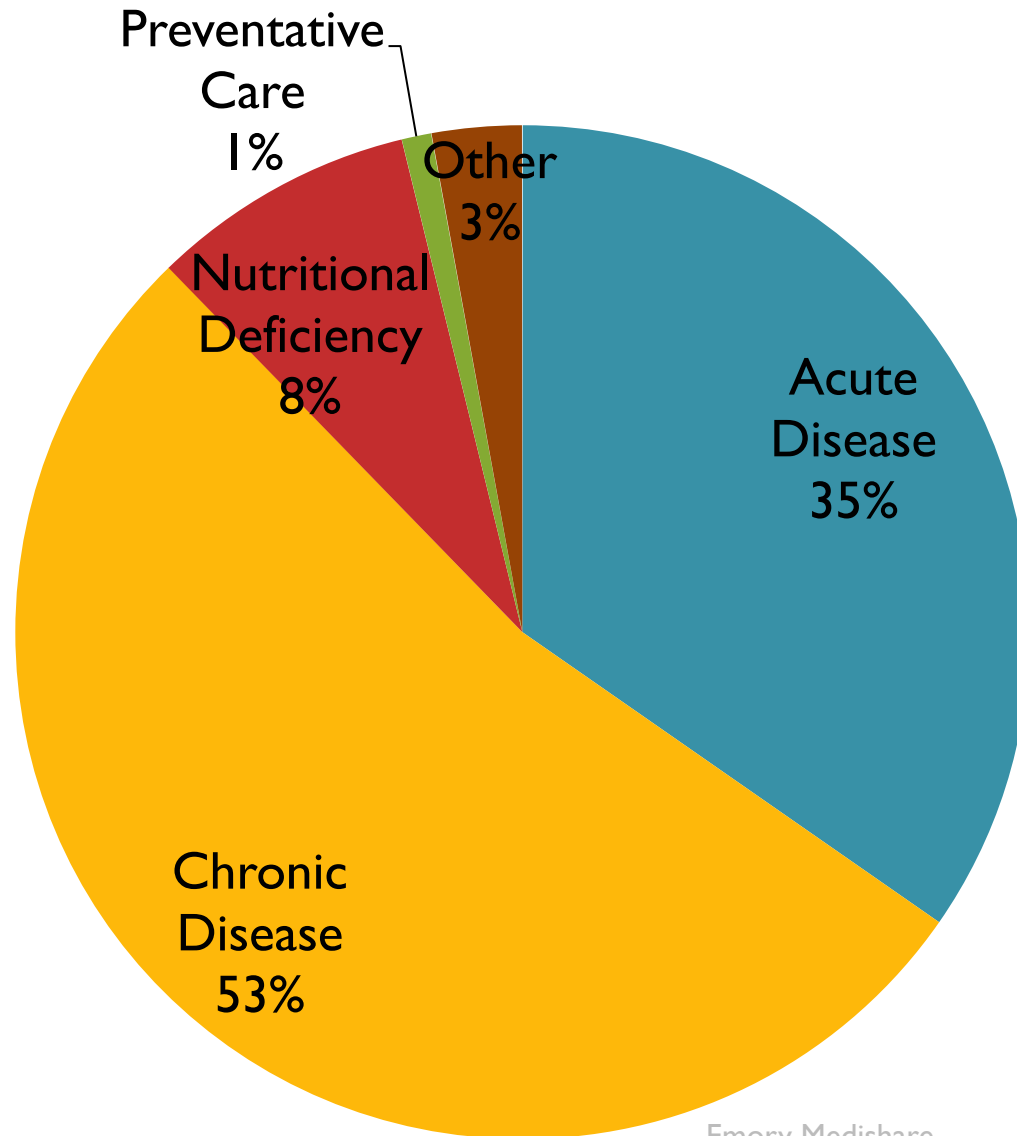
(Thomonde Region, Haiti)

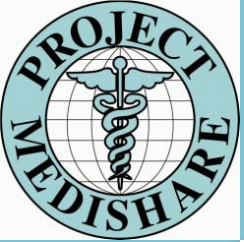




Categorical Distribution of Adult Diagnoses/Orders

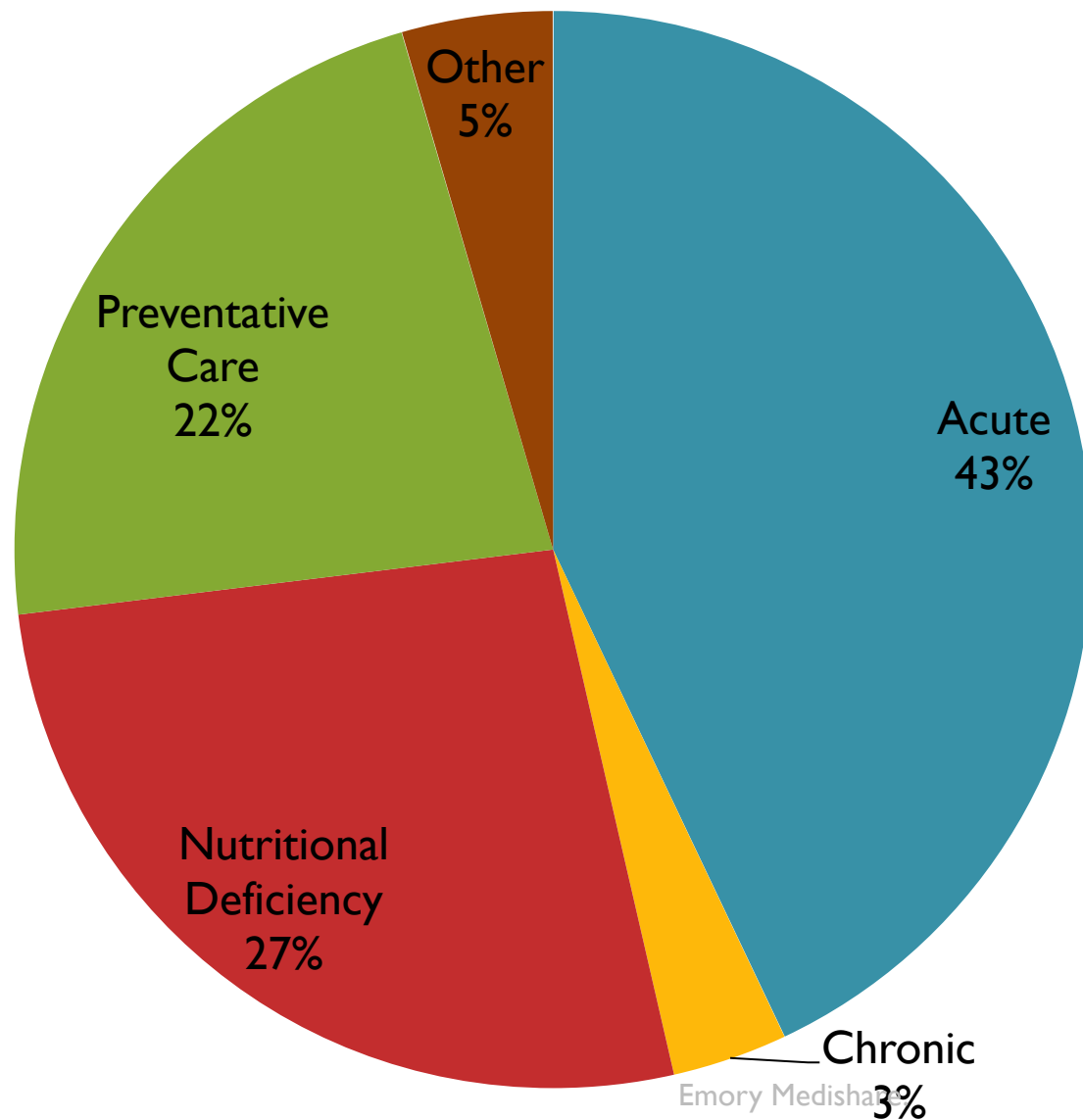
(Thomonde Region, Haiti, November 2009)

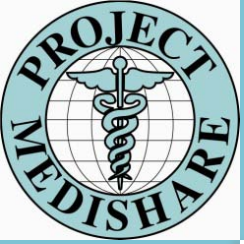




Categorical Distribution of Peds Diagnoses/Orders

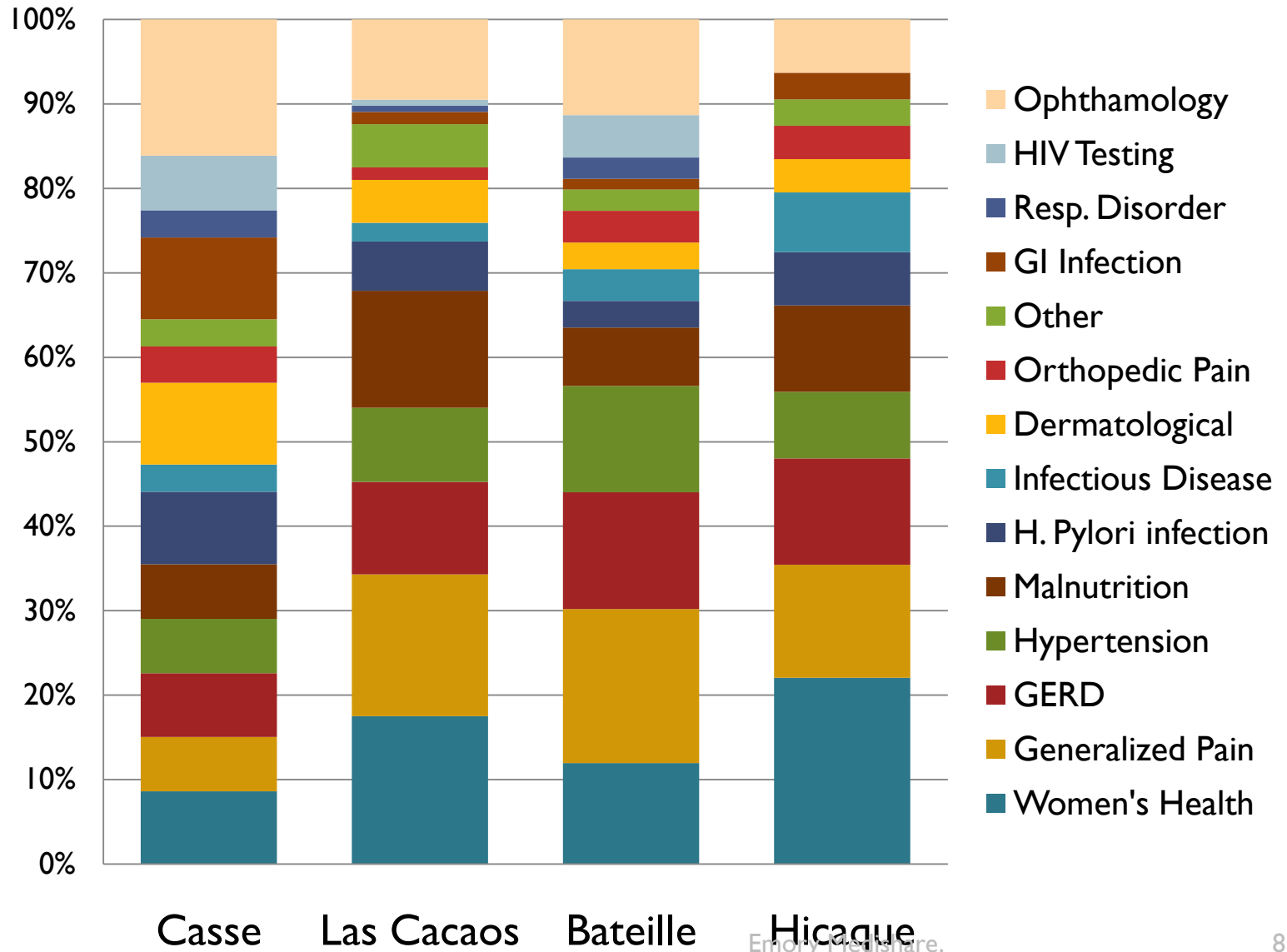
Thomonde Region, Haiti, November 2009

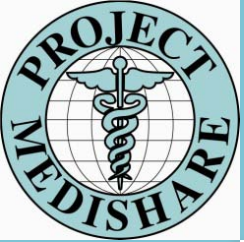




Adult Diagnoses/Orders, by Site

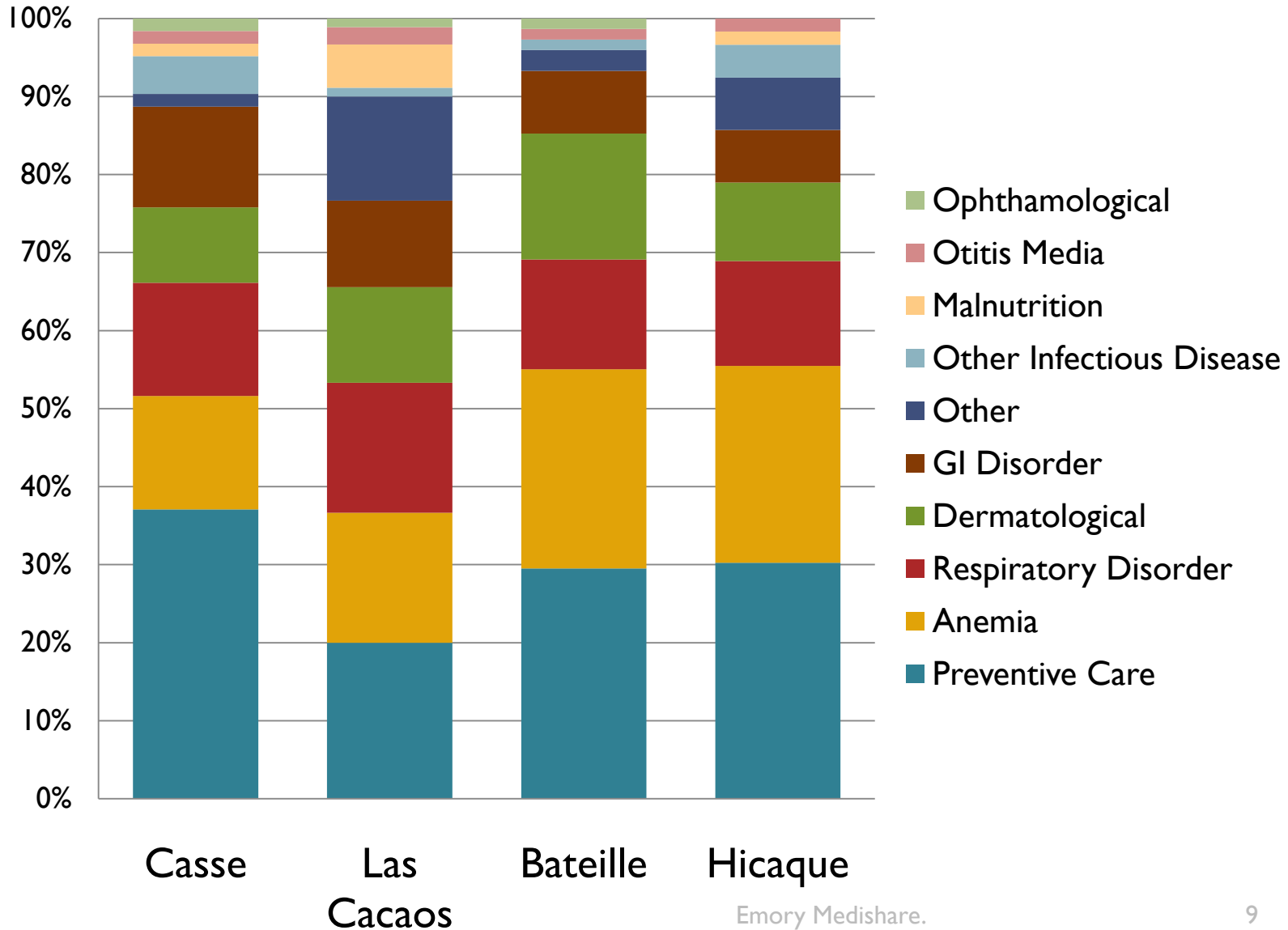
(Thomonde Region, Haiti / November 2009)





Pediatric Diagnoses/Orders, by Site

(Thomonde Region, Haiti / November 2009)





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Kristen Dunbar
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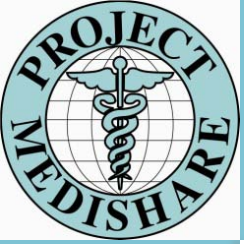
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Parminder Suchdev (Emory; Pediatrics)
Matt Wheatley (Emory; Emer Medicine)

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 - Emory University Rollins School of Public Health
 - Project Casse



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