

## What is the VPIL Capstone Project?

As part of the VPIL curriculum, students learn basic quality improvement skills. This year's capstone highlights the improvement project each team designed for their clinic. Throughout the year, teams assessed needs, presented a proposal and implementation strategy, and identified methods for measuring impact. *Special thanks go to our quality improvement coaches, Alice C. Bernet, PMHNP-BC, Ph.D. and Samuel Younger, RN, MHA, FACHE.*

### 2014 VPIL Improvement Projects

#### Pediatric Neurogenetics & Metabolisms

*Optimizing the utilization of clinic summaries in post-clinic recap meetings with patients*

#### Pediatric Diabetes

*Improving preventative care in pediatric type I diabetes patients:  
implementation of urine microalbumin screening*

#### Congestive Heart Failure Clinic

*Heart failure self-care assessment*

#### Palliative Care Clinic

*An innovative approach to fall risks*

#### Adult Internal Medicine

*Motivational interviewing (MI) increases value of learners in the outpatient setting*

#### Comprehensive Care Clinic

*Improving the medication reconciliation process at the VCCC*

#### The Clinic at Mercury Courts (Wed)

*Improving hemoglobin A1c (HgbA1c) monitoring rates among patients diagnosed with type II diabetes mellitus (DM)*

#### The Clinic at Mercury Courts (Fri)

*Standardizing needs-based social work in the community clinic workflow*

#### United Neighborhood Health Services Downtown Clinic for the Homeless

*Automated medication refill program: improving community access and medication adherence*

Many thanks to today's speakers

#### Heather Davidson, Ph.D.

*Director of Program Development, Vanderbilt Program in Interprofessional Learning  
Assistant Professor, Medical Education & Administration*

#### Gerald B. Hickson, M.D.

*Sr. Vice President for Quality, Safety and Risk Prevention, Assistant Vice Chancellor for Health Affairs, Joseph C. Ross Chair in Medical Education & Administration*

**And our deepest gratitude to all the participating faculty and staff  
in our clinics and partner schools.**

# VPIL

Vanderbilt Program in Interprofessional Learning

## Capstone Program 2012 Cohort

Monday, April 7, 2014

Reception & Poster Presentation

Welcome, Introduction & Thanks . . . . . *Heather Davidson, Ph.D.*

Reflections on Interprofessional Learning & Practice . . . . . *Clinic Teams*

- Pediatric Neurogenetics & Metabolism
- Pediatric Diabetes
- Congestive Heart Failure Clinic
- Palliative Care
- Adult Internal Medicine
- Vanderbilt Comprehensive Care Clinic
- The Clinic at Mercury Courts (Wed)
- The Clinic at Mercury Courts (Fri)
- United Neighborhood Health Services Downtown Clinic for the Homeless

Closing Remarks . . . . . *Gerald B. Hickson, M.D.*

#### Vanderbilt Program in Interprofessional Learning

615 . 936 . 8515 • [vpil@vanderbilt.edu](mailto:vpil@vanderbilt.edu)

<https://medschool.vanderbilt.edu/vpil>



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## Pediatric Neurogenetics & Metabolism

### Preceptor

*Tyler Reimschisel, M.D.*

**Katie McLaughlin** **Kelly Wolenberg**

*Lipscomb University College of Pharmacy* *Vanderbilt University School of Medicine*

**Abby Pfeiderer**

*Vanderbilt University School of Nursing*

## Comprehensive Care Clinic

### Preceptor

*Stephen P. Raffanti, M.D.*

**Joshua Hughes** **Ally Tepe**

*Vanderbilt University School of Nursing* *Lipscomb University College of Pharmacy*

**Irene Shyu** **Caroline Wells**

*Vanderbilt University School of Medicine* *Lipscomb University College of Pharmacy*

**Larry Zhang**

*Vanderbilt University School of Medicine*

## Pediatric Diabetes Clinic

### Preceptors

*Cindy Lybarger, M.S.N., APRN, BC, CDE & Patsy Trimble, APRN*

**Katie Charles** **Keely Uhlir**

*Vanderbilt University School of Medicine* *Vanderbilt University School of Nursing*

**Shona Paul**

*Lipscomb University College of Pharmacy*

## The Clinic at Mercury Courts (Wed)

### Preceptors

*Christian Ketel, M.S.N., R.N., BC & Aaron Scott, M.S.N.*

**Ashely Beziat** **Alicia Fayne**

*Lipscomb University College of Pharmacy* *Mid Tennessee Collaborative Master of Social Work Program at Tennessee State University*

**Hanna Chapman** **Neil Holby**

*Vanderbilt University School of Nursing* *Vanderbilt University School of Medicine*

## Congestive Heart Failure Clinic

### Preceptors

*Allen Naftilan, M.D. & Zachary Cox, Pharm.D.*

**Caitlin Bell** **Nicole Morant**

*Vanderbilt University School of Medicine* *Mid Tennessee Collaborative Master of Social Work Program at Tennessee State University*

**Yvonne Carter** **Coral Silva**

*Vanderbilt University School of Nursing* *Belmont University College of Pharmacy*

## The Clinic at Mercury Courts (Fri)

### Preceptors

*Christian Ketel, M.S.N., R.N., BC & Aaron Scott, M.S.N.*

**Joshua Farrell** **James Lee**

*Belmont University College of Pharmacy* *Vanderbilt University School of Medicine*

**Alicia Fayne** **Brennan Taylor**

*Mid Tennessee Collaborative Master of Social Work Program at Tennessee State University* *Vanderbilt University School of Nursing*

## Palliative Care

### Preceptors

*Maie El-Sourady, M.D. & Mohana Karlekar, M.D.*

**Christina Armstrong** **Robert Jackson, IV**

*Belmont University College of Pharmacy* *Mid Tennessee Collaborative Master of Social Work Program at Tennessee State University*

**Annette Ilg** **Kristen Sherlin**

*Vanderbilt University School of Medicine* *Belmont University College of Pharmacy*

## United Neighborhood Health Services Downtown Clinic for the Homeless

### Preceptors

*Morgan McDonald, M.D. & Jule West, M.D.*

**Brian George** **Conor McWade**

*Belmont University College of Pharmacy* *Vanderbilt University School of Medicine*

**Kaia Howard** **John Thurman**

*Lipscomb University College of Pharmacy* *Mid Tennessee Collaborative Master of Social Work Program at Tennessee State University*

**Hannah Johnson**

*Vanderbilt University School of Medicine*

## Adult Internal Medicine

### Preceptor

*Anderson Spickard, III, M.D.*

**Karen Payne** **Alec Petersen**

*Vanderbilt University School of Nursing* *Vanderbilt University School of Medicine*

**Blake Young**

*Lipscomb University College of Pharmacy*