

KENTUCKY RACING HEALTH SERVICES CENTER

**A UNIVERSITY OF LOUISVILLE SCHOOL OF NURSING NURSE
PRACTITIONER MANAGED PROGRAM**



FACULTY PRACTICE



- **DEDRA HAYDEN, MSN, APRN-BC, DIRECTOR**
- **DR. WHITNEY NASH, PHD, APRN, ASSOCIATE DEAN OF PRACTICE AND SERVICE AND FOUNDING DIRECTOR**
- **DR. SARA ROBERTSON, DNP, FNP, DNP PROGRAM DIRECTOR**
- **DR. KAREN TURNER, DNP, APRN-WOMEN'S HEALTH NURSE PRACTITIONER**
- **KRISTIN BASCH, APRN-WOMENS HEALTH**
- **DR. DIANE RIFF, DNP, APRN-FAMILY NURSE PRACTITIONER**
- **DR. CATHY BATSCHA, APRN-PSYCH-MENTAL HEALTH NURSE PRACTITIONER**
- **DR. BRIAN STANLEY, DNP, EMP-BC, ANP-BC, FNP-C**

OUR TEAM



PROJECT OVERVIEW

- **TREAT PATIENTS WHO ARE EMPLOYED AT THE BACKSIDE OF CHURCHILL DOWNS**
- **AT RISK POPULATION**
- **LOWER SOCIOECONOMIC STATUS**
- **NON-ENGLISH SPEAKING**
- **LOW LITERACY RATES**

SERVICES PROVIDED

- **PRIMARY CARE-CHRONIC DISEASE MANAGEMENT**
- **WOMEN'S HEALTH SERVICES**
- **PSYCH MENTAL HEALTH SERVICES**

PARTNER ORGANIZATION



• THE KENTUCKY RACING HEALTH AND WELFARE FUND

- A BENEVOLENT ORGANIZATION HELPING THE BACKSIDE WORKERS IN THE THOROUGHBRED HORSE RACING INDUSTRY
- FUNDED BY UNCASHED PARIMUTUEL RACING TICKETS
- PROVIDES MANY SERVICES TO WORKERS
 - HEALTH BENEFIT
 - FUNERAL BENEFIT
 - DENTAL CARE
 - EYE GLASSES
 - RETIREMENT
 - OTHERS

HISTORICAL CONTEXT OF HEALTH SERVICES



- **SERVICES PREVIOUSLY FRAGMENTED**
- **CONTINUITY OF CARE LACKING**
- **FOLLOW UP WAS DIFFICULT**

PARTNERSHIP OPPORTUNITY



- **UNIVERSITY OF LOUISVILLE POISED TO EXTEND COMMUNITY ENGAGEMENT**
- **SCHOOL OF NURSING EXPLORING FACULTY PRACTICE AND CLINICAL SITES**
- **LOCATION OF SITE NEAR CHURCHILL DOWNS AND THE UNIVERSITY**
- **INTERPROFESSIONAL EDUCATION BECOMING A PRIORITY**

EARLY MODEL



- **ONE NP**
- **PAPER RECORDS**
- **WALK-IN MODEL**
- **NO MEDICAL ASSISTANT OR ADMINISTRATIVE SUPPORT**
- **ONE VOLUNTEER TRANSLATOR**
- **MANY STUDENT VOLUNTEERS FROM NURSING, MEDICINE, PRE-MED AND LALS**

NEED FOR MODEL REVISION



- **MANY MORE PATIENTS**
- **DEMOGRAPHICS CHANGED TO VAST MAJORITY OF PATIENTS SPEAKING SPANISH AS PRIMARY LANGUAGE**
 - **COLLABORATE WITH LATIN AMERICAN STUDIES DEPARTMENT**
- **NEED FOR MORE SERVICES**
 - **WOMEN'S HEALTH**
 - **MENTAL HEALTH**
- **MORE FACULTY WISHING TO PRACTICE**
- **DESIRE TO HAVE MORE CONTROL OVER SCHEDULE**
 - **APPOINTMENTS**
 - **ELECTRONIC HEALTH RECORDS**

CURRENT STATISTICS

- **450 PATIENTS WITH AVERAGE OF 3 VISITS EACH FOR 1350 VISITS A YEAR**
- **44% FEMALE AND 56% MALE**
- **80% LATINO; 17% CAUCASIAN; 3% AA**
- **AVERAGE AGE 40**
- **AVERAGE BMI 27**

- **9% OF PATIENTS HAVE DIAGNOSIS OF DM2**
- **49.5% HAVE A HBA1C 5.7 OR GREATER**
- **18% OF PATIENTS HAVE HTN**
- **31 % HAVE A GI COMPLAINT**
- **44% HAVE A MUSCULOSKELETAL COMPLAINT**
- **21% HAVE A RESPIRATORY COMPLAINT**

COMMUNITY IMPACT

- **ACTIVELY IMPACT THE COMMUNITIES PIMARY CARE/WOMENS HEALTH/MENTAL HEALTH**
- **ADDRESS SOCIAL DETERMINANTS OF HELATH OF THE POOR, VULNERABLE AND DISADVANTAGED POPULATION**
- **PREVENT THE SEQUAE OF DISEASE THRU MANAGEMENT OF CHRONIC DISEASE AND LONG TERM COMPLICATIONS**
- **KEEP THE DERBY GOING!**

RECOGNITION

- **UNIVERSITY OF LOUISVILLE
COMMUNITY ENGAGEMENT
AWARD 2010**
- **UNIVERSITY OF LOUISVILLE SON
COMMUNITY ENGAGEMENT
AWARD, 2018**



"O" MAGAZINE, 2018



RECOGNITION

- **AMERICAN ACADEMY OF NURSING**
"EDGE RUNNER" AWARD 2017



AMERICAN ACADEMY OF NURSING
transforming health policy and practice through nursing knowledge

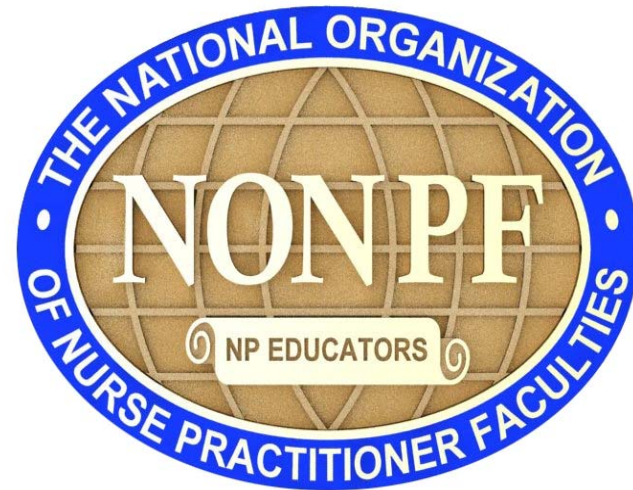
RECOGNITION

- **BUSINESS FIRST HEALTHCARE
HERO FINALIST 2017**



RECOGNITION

- **NATIONAL ORGANIZATION OF
NURSE PRACTITIONER FACULTIES
OUTSTANDING PRACTICE AWARD
2011**



PUBLICATIONS/PRESENTATIONS

- HINES-MARTIN, V. & NASH, W. (2017). SOCIAL JUSTICE, SOCIAL DETERMINANTS OF HEALTH, INTERPROFESSIONAL PRACTICE AND COMMUNITY ENGAGEMENT AS FORMATIVE ELEMENTS OF A NURSE PRACTITIONER MANAGED HEALTH CENTER. *INTERNATIONAL JOURNAL OF NURSING AND CLINICAL PRACTICES*, 4:218. [HTTPS://DOI.ORG/10.15344/2394-4978/2017/218](https://doi.org/10.15344/2394-4978/2017/218)
- NASH, W. & ROBERTSON, S. (2013). KENTUCKY RACING HEALTH SERVICES CENTER: A UNIVERSITY AND COMMUNITY PARTNERSHIP-NP LED INTERPROFESSIONAL MODEL. 2ND ANNUAL CELEBRATION OF FACULTY EXCELLENCE, UNIVERSITY OF LOUISVILLE, LOUISVILLE, KY, SEPTEMBER 10.
- NASH, W. & BUCHANAN, R. (2013). COLLABORATING FOR IMPROVED DELIVERY OF HEALTHCARE SERVICES IN THE HORSE RACING INDUSTRY: A UNIVERSITY INTERDISCIPLINARY PROGRAM. *JOURNAL OF COMMUNITY ENGAGEMENT AND SCHOLARSHIP*, 6(2). ON-LINE ACCESS
- NASH, W. & BUCHANAN, R. (2013). A UNIVERSITY COMMUNITY PARTNERSHIP FOR IMPROVED DELIVERY OF HEALTHCARE SERVICES: INCREASING ACCESS FOR WORKERS IN THE THOROUGHBRED HORSE RACING INDUSTRY. THE COALITION OF METROPOLITAN UNIVERSITIES ANNUAL CONFERENCE. LOUISVILLE, KY, OCTOBER 29.
- NASH, W. (2008). THE KENTUCKY RACING HEALTH SERVICES CENTER.: AN INNOVATIVE CLINICAL SITE THE ANNE BRADEN INSTITUTE FOR SOCIAL JUSTICE SYMPOSIUM: SOCIAL JUSTICE AND ENGAGED SCHOLARSHIP. LOUISVILLE, KY, APRIL 4.

PICTURES OF BACKSIDE



CLINIC

BSN STUDENTS



ALS STUDENTS





LOGO



KENTUCKY RACING HEALTH SERVICES CENTER

