



Minnesota's Future Doctors

Our Future Faces of Medicine

Jo Peterson, PhD Director



Gina Trivino
Started at Rochester Community & Technical College
Now with U of M, Twin Cities
Rural Minnesota, Mazzeppa
Letina

Mission

Prepare Minnesota's high-ability, underserved minority and rural college students for medical school.

Selected as college freshmen.
Programs through senior year of college.

- Academic enrichment
- Electronic portfolios
- Mentor and peer network
- Experiences in medicine
- Health disparities research
- Leadership in healthcare
- Volunteering projects
- MCAT and AMCAS

Summer Cohorts, 3 years
Academic Year Cohorts, 3 years
Fun, Service Events

Partners

University of Minnesota Medical School
Duluth & Minneapolis
Mayo Medical School
YOU

Today's Discussion

From Idea to Project

Jo Peterson

Cohorts

Alligator Cohort Three Year Plan
Summers of 07, 08, 09

Bandicoats – Plan

Who are the Future Docs

Your Call to Action



Crystal Bockoven
St. Scholastica
Rural (Milaca)
African American



Evelyn Fuentes, Latina
MN State, Moorhead

From Idea to Project...

Two U of M med students Gareth Forde and Matt Fitzpatrick had an idea in 2005. Brought to the Deans of U of M TC/U of M Duluth, and Mayo Med Schools:

Create a cadre of Minnesota doctors that reflect the current and projected faces of our state.

- Latino
- African American
- American Indian
- Rural
- African immigrant
- Asian immigrant

Develop a multi-year pipeline program that develops the pre-med skills of college students from freshmen year through the start of medical school.

Jo Peterson, PhD

Academic Dean at Minneapolis Community and Technical College, 10 years

80% students of color

Multi-year projects with U.S. Bank and Abbott Northwestern, building "neighborhood workforce" model

"Pay my own way" \$1M/year

Current Pre Med - U of M and Mayo
Minnesota's Future Doctors
Rural experiences for undergrads

Current Med School - U of M
Physicians and Society II - Teams
Rural clinical experiences and care gap projects in rural MN



Shukri Guled
Somali
University of Minnesota, Twin Cities

Cohort	Summer 07	Acad. Year 07-08	Summer 08	Acad. Year 08-09	Summer 09	Acad. Year 09-10	Summer 10	Acad. Year 10-11
Alligator	Summer 1	Winter Break	Summer 2	Winter Break	Summer 3			Med School
Bandicoot		3 Events		Joining Alligators	Summer			Med School
Coyote		Recruit	Summer 1	Winter Break	Summer 2	Winter Break	Summer 3	Winter Break
Dingo		Recruit		3 Events		3 Events		3 Events
Elk				Recruit	Summer 1	Winter Break	Summer 2	Winter Break
Frog				Recruit		3 Events		3 Events
Gecko						Recruit	Summer 1	Winter Break
Hedgehog						Recruit		3 Events



Azleb Kidanu
Ethiopian
St. Kate's

Alligator Three Summers

Summer I – 2007, U of M, TC
Shadowing physicians
Case Studies
E-Portfolio
Bio, Chem classes, with MCAT infusion
Dorm life, family meals
"My Life" Discussions
Volunteering in underserved communities
Tours
Health disparities discussions
Mock med school interviews

January 2008
Health disparities retreat

Summer II – 2008, Mayo

Shadowing physicians
E-Portfolio
Bio, Chem classes, with MCAT
Volunteering in hospitals
Professionalism topics

Academic Year 2008-2009

Health disparities projects
Volunteering
Research associates (paid/unpaid)

Summer III – 2009,
U of M, Minneapolis
MCAT test prep and test
AMCAS prep and submit
Mock interviews



Clemon Dabney
African American
St. Thomas

Academic Year Cohorts

Bandicoots
2007 - 2009

Dingoes
2008-2010

- Tours
- Discussions and course planning
- Shadowing
- B-lingual/bi-cultural volunteering
- Research associates (paid and unpaid)
- Staff for conferences/events



Caroline Lochungvu
Hmong
University of Minnesota, Twin Cities



Thuy Nguyen-Tran
Vietnamese
U of M, Twin Cities

Who are Minnesota's Future Doctors?

The Future Docs
100 Scholars
Two summer cohorts
Two academic year cohorts
62 women/38 men
Many grew up below poverty line
Many are first-generation college students
3.45 GPA at time of selection
97 Minnesotans, 3 with family ties

Race/Ethnicity
6% American Indian
6% rural Caucasian
6% Other, multi-race
10% Latino
30% Hmong, Vietnamese, other Asian
42% African American/Black

Minnesota's Future Docs are already Serving Society

Several are volunteering at this conference, today!

6 future docs are developing year-long health disparities projects

Future docs are serving as cultural "tour guides" for 2nd year med student projects

28 future docs serving as HCMC ED research associates

Future docs are serving as OSCE "patients" on campus & Sim Portal

52 future docs are serving Camp Heartland, a camp for children impacted by HIV/AIDS



Soua Vue
Southwest State University
Rural MN, Gaylord
Hmong

How will you partner with our young scholars?

Shadowing sites, physicians

Summer, six ½ day visits
(i.e.: Friday Mornings)
Six different students

Academic Year

1 X per month, ½ days
Same student for nine months

Volunteering sites, long-term, bi-lingual, bi-cultural projects

During academic year
During summer, six ½ days
(i.e. Tuesday Mornings)

Research project staff

Paid or unpaid positions
Countless bi-lingual scholars



Francisco Maldonado
University of Minnesota, Twin Cities
Rural St. Cloud area
Latino
