### Costa Rica Experience

Pace University Students:

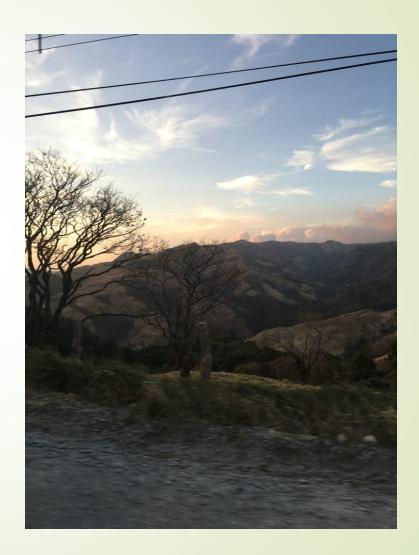
Cirelli, Adrienne; Delaski, Emily; Gargiulo, Paige; Jimenez, Coleen; Jocks, Amanda; Queen, Chelsea; Regan, Erin; Rodriguez, Mariselle and Ruiz, Kelsey

#### World Health Organization

- Defines primary healthcare with five key elements for achieving this goal
  - Universal coverage reform
  - Service delivery reform
  - Public policy reform
  - Leadership reform
  - Increasing stakeholder participation

#### Overview of Costa Rica

- Has seven provinces
- Population in 2010 was close to 5 million
  - 51% male
  - Low fertility rate 1.8%
- High literacy rate
- #1 health concern is cardiovascular disease and trauma



#### Healthcare System

- Every citizen is entitled to free healthcare
- Primary Care
  - Community Clinics
    - Home visits
    - ► Health education
    - Health promotion
    - ► Health Prevention



#### Healthcare System Cont'd

- Secondary Care
  - Surgery
  - Specialty needs
  - Needs referral

- Tertiary Care
  - Treatment
  - Rehabilitation
  - Needs referral

#### Health Promotion/Prevention

- Promotion
  - Proper nutrition
  - Exercising
  - Stressmanagement
  - Smoking cessation

- Prevention
  - Teen pregnancy
  - Addiction
  - Domesticviolence
  - Chronic diseases
  - Cancer

#### Monteverde in Motion



Dance class.mp4



dance 2.mp4

### Healthy Activities





#### Basic Healthcare Team

- Physician
- Pharmacist
- Nurse
- Secretary
- Technician



## Accomplishments for Costa Rica's Healthcare System

- 100% vaccination of all children one and younger
- 97% Antenatal compliance
  - 4 or more visits
- Low infant mortality rate
  - **9.46/1,000**
- Low maternity mortality rate
  - **2.11/100,000**

- High life expectancy rate
  - **79.3**
- Healthcare expenditures is 10.5% of the GDP

#### Monteverde

- Conservation
- Research
- Quaker Village
- Economic Zone
  - Milkshed

- Biological (Cloud Forest)
  - Epiphytes
  - Seismic Activity
- Gray Water
  - Biogarden
- Tourist Attraction



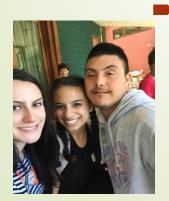
# Communications Sciences & Disorders Perspective



Adult group activity

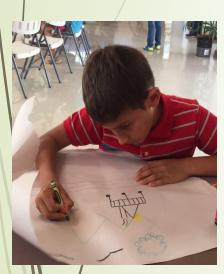


- The Monteverde Institute follows the Life Participation Approach for the elderly.
- The Life Participation Approach (LPA) is a consumer-driven service-delivery approach that supports elder individuals and others affected by aging, when achieving their immediate and longer term life goals.



LPA calls for a broadening and refocusing of clinical practice and research. All adult group activities has focused on reengagement in life.

# Communications Sciences & Disorders Perspective



When interacting with children, we asked them to perform nonverbal tasks (draw a picture) in order to assess cognitive abilities

- As they performed the activity, we took notice of the child's artwork
- Nonverbal tasks relates to nonverbal intelligence
  - It assesses the child's ability to analyze information and solve problems using visual and hands-on reasoning

#### Costa Rica Impact on Us

- Community
  Involvement
- Slow down
- Holistic Care
- Simplicity
- Balanced lifestyle







### Pura Vida









