

January Session 2010

NICARAGUA

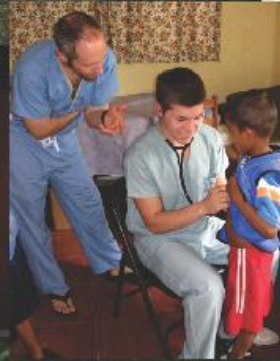
NASC 310 – Medical Practicum

3 credit hours, P/NP

Applications due April 1

(instructor's approval required)

Contact Dr. Jeff Osborne for application or information



Outline

- I. Introduction
- II. Travel
- III. Doctors, patients, and translators
- IV. Food
- V. Living conditions
- VI. Back in Managua, Nicaragua



http://encarta.msn.com/map_701713404/nicaragua.html
(21March2009)

Poverty in Nicaragua

Fuente: Alcaldías Municipales y PNUD

■ NIVELES DE POBREZA EN NICARAGUA



Fuente: Instituto Nacional de Información de Desarrollo, Inide



Microsoft MapPoint

http://encarta.msn.com/map_701713404/nicaragua.html
(21March2009)

DEPARTAMENTO DE JINOTEGA

VISIÓN POLÍTICO - ADMINISTRATIVA

ESCALA 1 : 250 000

LEYENDA

- | | | | |
|--|------------------------------------|--|----------------------|
| | Capital de la República | | Límite Internacional |
| | Cabecera departamental | | Límite departamental |
| | Cabecera municipal | | Límite municipal |
| | Otras poblaciones | | Cota de elevación |
| | Carreteras pavimentadas | | Ríos |
| | Carreteras de revestimiento ligero | | Lagos y Lagunas |
| | Caminos | | |

Escala 1 : 250 000



PROYECCIÓN TRANSVERSAL DE MERCATOR



UBICACIÓN DEL DEPARTAMENTO EN EL TERRITORIO NACIONAL



Nicaraguan History

Somoza Dynasty

Anastasio Somoza Garcia (1937-1956)

Luis Somoza Debayle (1957-1967)

Anastasio Somoza Debayle (1967-1979)

FSLN took control in 1979

Contra Wars 1986-87

Daniel Ortega (1984-1990),
(2007-Present)

Nicaragua Medical Practicum 2010



Travel



On the road to Casa San Juan





From Managua to Wiwili

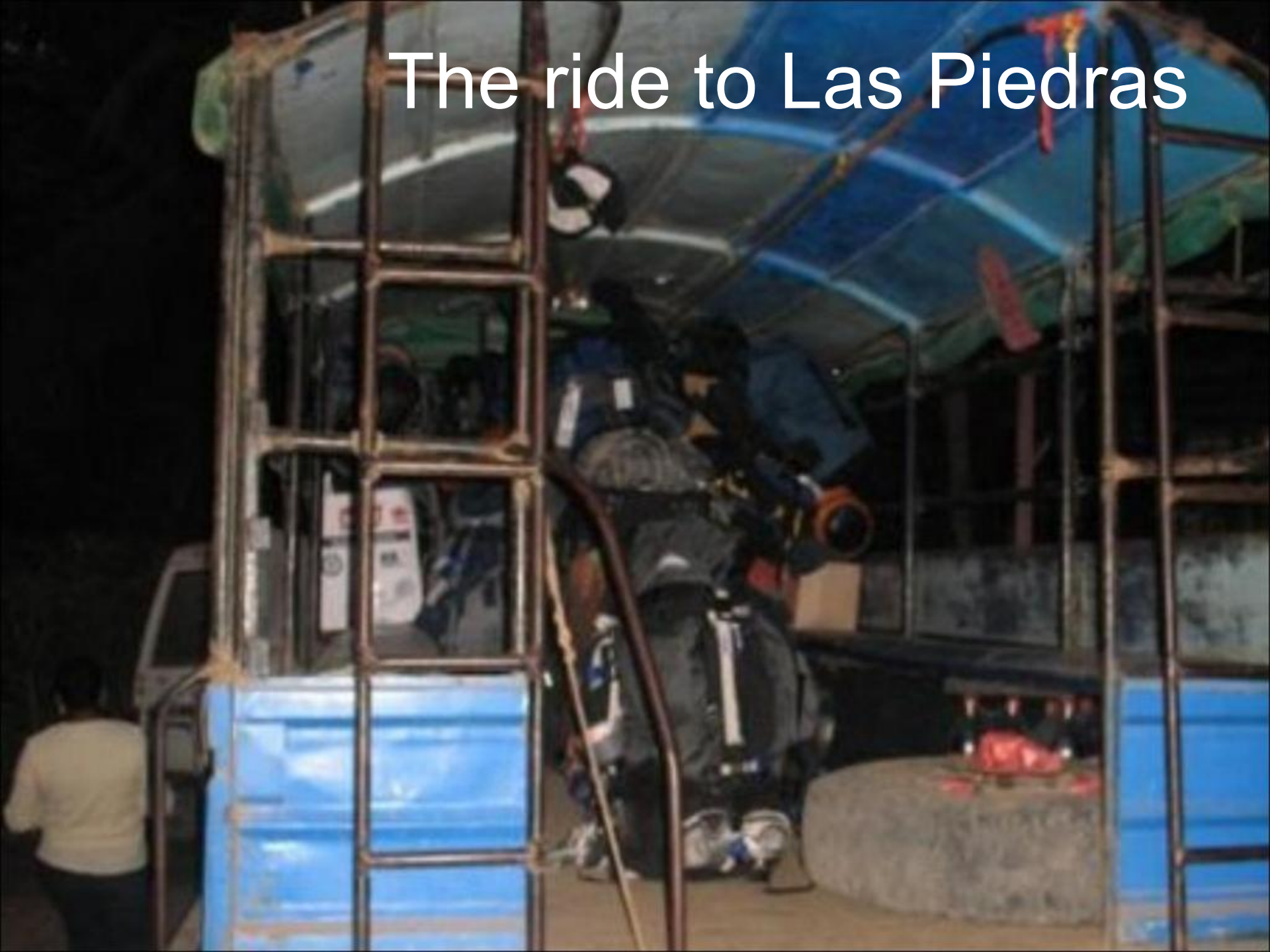


Unloading in Jinotega

The packed bus



The ride to Las Piedras





The “military” transport truck

Los pipantes



Preparing for the long haul



On the river



Rest and Relaxation



Carl Rouch
M.D. , Cardiology



Mary Graber-
M.D. ,
Pediatrics



Kathy Fry-Miller & Paul Fry-Miller
P.A.-C, Family Medicine



Rosalie McBride
M.D. , OB/GYN

Bev Eikenberry & Joel
Eikenberry-
M.D. , ER/Family
Medicine



Steve Culp-
D. D. S.



Warren Hickman- Pharmacist



Bill Fike-
M.D. , Internal Medicine

Byron



Maria Osborne-
P. T.



Sylvia



Ed Miller

Clinic Buildings



Clinic Days



Dr. Joel Eikenberry



Dr. Mary Graber

Setting up Clinic



Dr. Carl Rouch



Dr. Joel Eikenberry

Setting up Clinic



Setting up Clinic

Warren Hickman



Intake



Translators



Translators



Translators



Dentistry



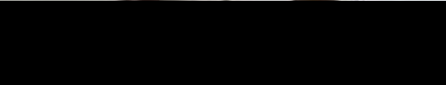
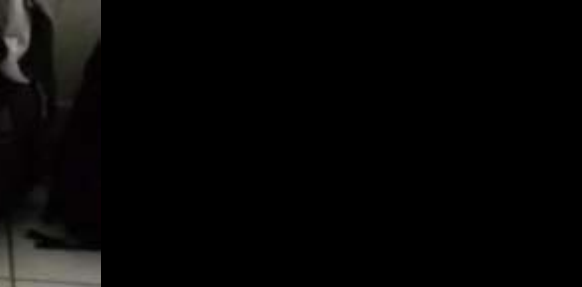
Steve Culp, D.D.S.





Patients...





Patients...



...And
More Patients!

La Comida!



Guajada





COCONUTS



Chocolate



Energy



Water



Who would live in this house?



Living Conditions



How do I clean my clothes?



Bathing



Sleeping and Bathrooms



Wiwili



Sleeping



Set-Up



Sleeping in the Kitchen



Sleeping Outside



Bathroom



Casa San Juan



Bedroom



Bathroom



People's Mass



Market



Laguna de Apoyo



Beach



Masaya Volcano

“The Mouth of Hell”



Lava Caves



A photograph of the interior of an airplane cabin. Passengers are seated in rows of blue seats. The overhead luggage bins are visible at the top, with some labeled 'Seat 1B' and 'Seat 1A'. The text 'Back to the United States' is overlaid in white on the center of the image. The lighting is dim, typical of an airplane cabin.

Back to the United States

THANKS TO...



Dr. Osborne, our fearless leader

Donors

- North Manchester Rotary
- North Manchester Church of the Brethren
- North Manchester Kiwanis
- 17 individuals

Total net donation : \$8,000

Total market value of medicines purchased: \$70,000

The Medical Professionals

- Carl Rouch -M.D. , Cardiology
- Mary Graber- M.D. , Pediatrics
- Rosalie McBride - M.D. , OB/GYN
- Paul Fry-Miller- P.A.-C, Family Medicine
- Joel Eikenberry- M.D. , ER/Family Medicine
- Steve Culp- D. D. S.
- Bill Fike- M.D. , Internal Medicine
- Warren Hickman- Pharmacist

FUTURE PLANS

- Applications for next year's Medical Practicum to Nicaragua will be available at the beginning of March.
- For more information contact Dr. Jeff Osborne by email at jposborne@manchester.edu or by phone at 260-982-5075.