Mobile Diagnostics for the next billion
Milestone 4: Sustainability

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Big Changes

• Open Source Software project
• Not site specific.
• Not treatment specific.
• Not Organization Specific
• The creation of an expert labeled database that allows:
  – Quality auditing and cost controls
  – Rapid search and review
  – Automatic classification of images
  – Local training of nurses using cell phones
Financial

Short Term
• Grants
• Corporate funding
• Integration and training services

Long Term
• Database management
• Work through organizations (PIH, CIDRZ, CRS, governments, private clinics, etc) that can afford the equipment and our support service.
• Google, HTC or other corporation might donate equipment
Technological

- Integrated with OpenMRS for portability
- Generic system that will work for all videos, audio and imagery
- Smartphone is required but the system is certainly open to other platforms (iPhone, Symbian, etc)

Figure by MIT OpenCourseWare.

Courtesy of OpenMRS. Used with permission.
Human

• Focus on patients and different conditions

• Multiply the amount of healthcare providers

• By treating more people with a wider range of conditions, we will ensure the survival of the service.
Operational

• Open Source projects can be maintained on a volunteer basis.

• Dynamic and Customizable

• Open MRS to ensures a seamless interaction with other systems.
Thank You