

FROM RURAL MISSOURI ...to Missions in Ural

Advanced Healthcare Reaches the Far Corners of the Globe

AET's I*NET™ global telecommunications network finally brings advanced healthcare to those who need it most. In rural areas of America and developing countries worldwide, AET gives country doctors and rural healthcare workers unprecedented access to medical specialists, sex education and contraception information. This includes access to specialists in neurology, oncology, dermatology, pharmacology and nursing. Rural resource centers can provide much needed education about overpopulation to local schools and nursing facilities. With AET, rural healthcare ministries can finally have access to a viable medical data management system that keeps accurate patient medical histories. Even in the U.S., medical histories and other critical information can be lost or incomplete when going state to state. AET solves this problem, once and for all with a cost effective, technology driven solution I*NET.



HEALTHY GROWTH IN PILOT PROGRAMS. AET currently offers a pilot program in Missouri and Nebraska, which it plans to extend to all 50 states in the U.S. The AET site is entirely user friendly and hosts an area on their Web server that allows the sharing of critical information. Plans are to extend this program to Ethiopia and other far-flung reaches of the globe. AET's goal is to leverage advanced communications technology and establish new ways of helping and teaching people in the most remote areas of the planet.

ROUND-THE-CLOCK ACCESS. I*NET provides clinical services 24 hours a day, helping healthcare providers diagnose and manage their patients' medical conditions—when extensive travel is either impractical or cost-prohibitive. Services are provided in three ways:



Routine Services—patient information sent electronically to the I*NET hub where a physician performs an analysis and returns a report within 24 to 48 hours.

Scheduled Consultations—arranged in advance for real-time interaction between the patient, the patient's current physician, and a U.S. based physician specialist.

Emergency Consultations—real-time interaction between patient, the patient's current physician, and a U.S. based physician specialist.

CHILD ID PROGRAM. The AET Child ID Program is revolutionary in scope and evolutionary in its design. It seeks to identify children 13 and under with a database showing the family's medical history. These databases can be targeted to include a wide variety of medical disciplines. Families will also be issued a laminated card. Should a child become lost or hurt, rural healthcare workers can use the information to immediately contact an AET office to access a local doctor or other healthcare professional. Should the need arise for more comprehensive medical treatment or consultation, AET can provide critical access to specialists and advanced diagnostic tools.

REAL-TIME CLINICAL AND EDUCATIONAL SERVICES. AET leverages today's most advanced communications technologies to deliver telemedicine and tele-education—in real time. Using intercontinental video/audio links, E-1 line Internet connectivity and communications satellite transmission, I*NET brings a world of information, education, and medical science to rural areas worldwide. AET clinical services include MRI, CT scans, diagnostics, pathology, oncology and dermatology and psychology. Educational services include everything from distance learning and patient education to for-credit courses and more.



TELE-EDUCATION & SEMINARS. Thanks to AET, rural healthcare practitioners can schedule teleconferences one or two days a week with specialists via AET telemedicine centers. AET's extensive network of academic and institutional contacts can provide high quality, for-credit course work, seminars, pre-recorded and real-time health programming for lay audiences, and non-health conferences through I*NET.

For more information, contact us at



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