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Medical Nutrition Therapy Works, Saves Money, and Makes Money - Part 2: Maximizing Medical Nutrition Therapy Reimbursement

This is the second article in a series of articles to be published in The Provider about medical nutrition therapy and access to nutrition services at IHS, tribal, and urban Indian health programs. Part 1 of this article appeared in the March 2007 issue of The Provider.

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Introduction

In the first article in this series on medical nutrition therapy (MNT), we discussed the challenges to providing MNT and nutrition services in the Indian health system.¹ As the article pointed out, patients in the Indian health system have limited access to MNT services by registered dietitians. In fact, the Indian Health Service (IHS) estimates that only 15% of American Indians and Alaska Natives (AI/ANs) have access to a registered dietitian, and only one out of three AI/ANs with diabetes receive nutrition services from a registered dietitian.

MNT offers many advantages to the Indian health system, underscoring the importance of expanding access to this important service. Beyond its numerous health benefits, MNT helps our system save money, leverage resources, and obtain a source of revenue through reimbursement from Medicare, as well as Medicaid and private insurance. Put simply, MNT increasingly pays for itself.²

This second article in the series will describe:

- reimbursement for MNT

- The team needed to maximize reimbursement
- IHS activities related to MNT reimbursement
- Other methods for obtaining MNT reimbursement

What is Medical Nutrition Therapy (MNT)?

MNT involves the use of specific nutrition services to treat and control an illness, such as diabetes. When providing MNT, a registered dietitian follows a two-step process:

- Step 1: Conduct an in-depth nutrition assessment of the client and make a nutrition diagnosis.
- Step 2: Provide treatment that includes diet therapy, counseling or use of specialized nutrition supplements, and nutrition evaluation and monitoring.

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Medicare Reimbursement for Medical Nutrition Therapy

As of January 1, 2002, registered dietitians and qualified nutrition professionals are able to bill Medicare Part B directly for MNT services provided to Medicare Part B beneficiaries with diabetes, end-stage kidney disease, or kidney transplant. Details of the benefit can be found in the IHS Division of Diabetes Treatment and Prevention *Step-by-Step Guide to Medical Nutrition Therapy (MNT) Reimbursement*.⁴ and on the Centers for Medicare and Medicaid Services (CMS) website.⁵ Additional information can be found through the resources listed at the end of this article.

In January 2006, CMS added MNT to the list of Medicare telehealth services that are eligible for reimbursement.⁶ Providing MNT via telehealth services to patients in rural and underserved areas has the potential to enhance and expand nutrition services in AI/AN communities.

What Does the Medicare Medical Nutrition Therapy Benefit Include?

The Medicare MNT benefit includes:

- 3 hours of MNT in the first calendar year (i.e., January - December)
- 2 hours of MNT in subsequent calendar years
- Additional hours of MNT performed beyond the number of hours typically covered when the treating physician determines a change in medical condition, diagnosis, or treatment plan that makes additional MNT necessary.

Billing Medicare for MNT services for qualified patients with diabetes, end-stage kidney disease, and kidney transplant provides IHS, tribal, and urban Indian health care facilities with a valuable source of revenue. As Table 1 illustrates, the number of hours that the Indian health system could bill Medicare for MNT over a 2-year period is substantial. In addition, new patients are diagnosed with diabetes and kidney disease each year, adding even more billable hours. However, as the first article in this series pointed out, the Indian health system needs to address the shortage of registered dietitians to be able to tap this potential source of income.

Table 1. Potential MNT hours billable to Medicare over a 2-year period.

Diagnosis	Number of Medicare-eligible AI/ ANs	MNT hours reimbursed by Medicare per patient	Total number of MNT hours reimbursed by Medicare over 2 years
Diabetes	27,281*	5 hours over a 2-year period	136,405
Non-dialysis kidney disease	1,881 †	5 hours over a 2-year period	9,405

* 2004 IHS Diabetes Care and Outcomes Audit data.

† U.S. Renal Data System. USRDS 2006 Annual Report: Atlas of End-Stage Renal Disease in the United States. National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases, 2006.

How Much Will Medicare Pay for MNT Services in the Indian Health System?

The type of health care facility in which the MNT services are provided determines how much Medicare will pay for the MNT services. For reimbursement purposes, Indian health care facilities fall into three categories:

- Free-standing ambulatory care clinics
- Hospital outpatient clinics or “grandfathered” clinics
- Federally Qualified Health Centers

Free-standing ambulatory care clinics bill payment for MNT services under Medicare Part B. Medicare Part B will pay 80% (including deductible and coinsurance) of the lesser of *either* the actual charge *or* 85% of the physician fee schedule payment rate. The physician schedule payment rate *varies by state*. To obtain the current IHS physician fee schedule for your state, contact the billing office at your facility.

In *hospital outpatient clinics* and what the IHS calls “grandfathered” clinics, claims for MNT services are billed under Medicare Part A at the IHS All-Inclusive Rate. The IHS negotiates this rate with CMS for services provided under Medicare Part A. Because the IHS renegotiates this rate each year, it is important to check the current MNT payment rate with your billing office.⁶

At Indian health ambulatory care clinics that are designated as *Federally Qualified Health Centers (FQHC)*, MNT services are considered core FQHC services. Therefore, MNT services can be reimbursed under Medicare A at the FQHC All-Inclusive Rate when provided by a registered dietitian or other qualified nutrition professional.

Everyone Has a Role in Maximizing Medical Nutrition Therapy Reimbursement

Because the IHS budget for hospitals and clinics has remained static over the past few years, the Indian health system must become more creative in obtaining revenue for services that are billable to Medicare and other payers. LCDR John Rael, BBA, MBA, Management and Program Analyst with the IHS Division of Business Office Enhancement, notes, “New rules and regulations are continuously being established, and it is our responsibility as an organization to maximize our

revenue from these changes. The *Step-by-Step Guide to Medical Nutrition Therapy (MNT) Reimbursement* clearly shows how a team can come together and establish an outline to capitalize on rules and changes to regulations for newly established billable visits. To address these challenges, registered dietitians, physicians, clinic administrators, and business office staff must work together as a team to maximize revenue for billable services, such as MNT. For future endeavors, we must look to this as a model to help lay the foundation for maximizing IHS billable visits.”

CAPT. Kelly Acton, MD, MPH, FACP, Director of the IHS Division of Diabetes Treatment and Prevention, agrees with LCDR Rael, stating, “Teamwork among providers, administrators, and data entry and billing personnel makes a difference — not only to the health of patients, but also to a clinic’s financial bottom line.”²⁴ As described below, each team member has a role to play in maximizing MNT reimbursement.

Reimbursement Team Roles

- Registered dietitians need to establish a good working relationship with billing office, data entry, and medical records staff to document MNT services properly and include all the information needed to submit claims.
- Registered dietitians need to talk to the medical director and clinic administrators about MNT reimbursement, and work with them to make MNT reimbursement an integral part of the business office’s tasks.
- Treating physicians must provide a written referral for their patients before registered dietitians bill for MNT services.
- The team needs to develop methods for tracking claims and reimbursements and reducing unpaid claims.
- Benefits coordinators can design a process to identify and verify potentially eligible patients for not only Medicare, but also for other payers, such as Medicaid and private insurance companies.

In addition, registered dietitians need to market MNT services not only to providers, but also to all members of the reimbursement team to educate them about their role in obtaining MNT reimbursement, improve access to nutrition services, and ultimately increase MNT reimbursement (see below).

Tips for Marketing MNT

Tip #1: Share quick data on how MNT works.

- IHS studies have shown that patients receiving MNT from a registered dietitian (RD) have better diabetes and lipid control:
 - Significantly better A1C control from RD versus non-RD education
 - 20% reduction in LDL and 4.6% increase in HDL
 - 18% reduction in cholesterol/HDL ratio
- National research on MNT has found:
 - One- to two-unit improvement in A1C (diabetes control). Every one-unit improvement in A1C translates to a 40% reduction in diabetes-related complications
 - LDL decrease of 12–16%
 - Blood pressure decrease of 6/2 mmHg

Tip #2: Share quick data on how MNT saves money.

This article discusses how MNT can make money, but don’t forget how MNT can also save money:

- MNT reduces physician visits and hospital admissions for diabetes and cardiovascular disease
- MNT reduces drug costs for treating cholesterol and diabetes

Tip #3: Show how referring patients for MNT is as easy as 1, 2, 3.!

Treating physicians need to follow three easy steps when referring a patient for MNT:

- Step #1 – Include the diagnosis and diagnosis code(s) for diabetes or non-dialysis kidney disease
- Step #2 – Send recent lab data and medications with the referral form
- Step #3 – Document the medical necessity for MNT in the patient’s medical chart

IHS Activities Related To Medicare Reimbursement For Medical Nutrition Therapy

As described in the first article in this series, the IHS MNT Collaborative first met in 2004 to determine how to improve access to nutrition services in AI/AN communities.¹ The goal of the collaborative is to create adequate and coordinated access to competent nutrition care. The collaborative includes a multidisciplinary group of health professionals who are working to develop strategies to achieve this goal.

The members of the collaborative are each working to increase Medicare reimbursement for MNT at their local health

care facilities. They have identified several promising and successful strategies for obtaining Medicare reimbursement, such as developing the *Step-by-Step Guide to Medical Nutrition Therapy (MNT) Reimbursement* (see below), providing education and training to registered dietitians on reimbursement, leveraging existing resources, building helpful relationships, and using new technology, such as telehealth. All of this has the potential to improve access to nutrition services and thus enhance reimbursement. The following information summarizes these strategies, which you can use at your health care facility to begin or enhance your reimbursement efforts.

Step-By-Step Guide to MNT Reimbursement

The IHS Division of Diabetes Treatment and Prevention and the IHS Santa Fe Service Unit developed the *Step-by-Step Guide to Medical Nutrition Therapy (MNT) Reimbursement*, which was published in July 2006.⁴ This comprehensive guide can help registered dietitians and other health professionals obtain Medicare reimbursement for MNT by providing:

- An overview of MNT Medicare reimbursement
- Details on the steps involved in obtaining MNT reimbursement
- An extensive list of resource materials
- Ready-to-use forms, including a sample physician referral form, sample MNT superbills, and tracking form and documentation templates to help you more easily and quickly submit reimbursement requests
- Information on reimbursement that applies specifically to IHS and tribal health programs

The IHS Division of Diabetes mailed this guide to registered dietitians and nutritionists at all IHS, tribal, and urban Indian health programs and provided copies to all IHS billing office coordinators. The guide is available on the IHS Division of Diabetes website at: http://www.ihs.gov/medicalprograms/diabetes/resources/mnt_guide06_index.asp. You can use the website to order the guide through the on-line catalogue, or you can download and print the guide directly from the website.

The IHS Division of Diabetes uses the *Step-by-Step Guide to MNT Reimbursement* as the basis for training on Medicare reimbursement for MNT for registered dietitians, nutritionists, and other interested parties. The IHS Division of Diabetes also offers technical assistance through its chief nutrition consultant, CAPT Tammy Brown MPH, RD, BC-ADM, CDE, who can also help answer questions about the guide.

Leveraging Existing Resources and Building Helpful Relationships: Sells Service Unit

When Jimmie Strock, MS, RD, Director of Nutrition and Dietetic Services, and her colleagues at the Sells Service Unit began seeking Medicare reimbursement for MNT, they set their sights on a high reimbursement rate. To achieve this goal, they

developed an MNT superbill and used existing referral forms and facility reports to track claims. They also used the electronic health record (EHR) to help with timely and consistent data collection processes.

In addition to using these resources, Ms. Strock and her team proactively developed relationships to facilitate their reimbursement efforts. First, they focused on developing a good working relationship with the billing office. She notes that, “Establishing a good rapport with the billing office is essential to obtaining successful reimbursement process.”

Once the billing office team was on board with plans to pursue reimbursement, Ms. Strock and the billing office personally contacted critical personnel from potential third party payers. “Most of the information discussed was exactly what was already included in the *Step-by-Step Guide to MNT Reimbursement*, but having these discussions seemed to establish a personal relationship. These interactions were essential to help us understand what we could and could not bill for and what the proper process was for doing so,” says Ms. Strock.

Ms. Strock further suggests that those interested in Medicare reimbursement for MNT “Read and re-read the *Step-by-Step Guide to MNT Reimbursement*,” which she affectionately refers to as the “bible” for MNT reimbursement. “Every time I read it, I would understand the steps better,” she says.

The hard work of the Sells Service Unit team has paid off. They have been successful in not only billing Medicare for MNT reimbursement, but also billing private insurance companies. During the first year that the Sells Service Unit billed for MNT services, the service unit collected 62.4% of the billed amount from 517 claims. Only 19.5% of their claims were denied.

Increasing Reimbursement Through Improved Access to Nutrition Services: Phoenix Indian Medical Center

As described in the first article in this series, in 2005 the Phoenix Indian Medical Center (PIMC) began looking into ways to improve access to nutrition services. The PIMC Nutrition Services Program employed several strategies that improved access to nutrition services, including:

- Physically moving (i.e., co-locating) registered dietitians to the primary care setting
- Providing the nutrition portion of the diabetes-self-management education classes
- Offering walk-in and same-day services (increased same-day services from 5% to 55%)
- Presenting the evidence base for nutrition services to health care providers

As a result of these changes, PIMC estimates that the number of patients who received nutrition services from a registered dietitian has nearly doubled since 2003.⁷

CAPT Edith Clark, MBA, RD, CDE, Director of the

Nutrition Services Program at PIMC, stated that they have been billing Medicare and private insurance companies for MNT over the past four years. “We have increased the amounts that are billed for, and have maintained approximately a 75% collection rate. From a business point of view, this has opened up opportunities when meeting with administration to discuss workload, reimbursement dollars, and staffing patterns. It has also increased the awareness among our registered dietitians of the need to document each patient encounter accurately. We continue to work collaboratively with the medical staff to maximize reimbursement by working through the referral process. We are in the process of transitioning to the EHR, which will make the electronic referral form more readily available to the providers.”

CAPT Clark credits the *Step-by-Step Guide to MNT Reimbursement* with helping PIMC achieve a high collection rate from Medicare and other payers. She states “This guide created an opportunity to work more closely with the Patient Business Office. It has helped us to all speak in the same terminology.”

CAPT Clark is also helping ensure that future registered dietitians are knowledgeable about and experienced in the MNT reimbursement process. “Each of the dietetic interns from the Southwestern Dietetic Internship Consortium is required to do a presentation to the staff on various aspects of reimbursement for MNT. This will give the interns an increased awareness of the reimbursement process and the necessity to work with this process in their jobs as entry level dietitians.”

Telehealth: Expanding MNT Access and Reimbursement

As mentioned previously, the CMS expanded the list of Medicare telehealth services to include individual MNT effective January 2006. LT Diane Phillips, RD, LD, CDE, at the Native American Cardiology Program in Flagstaff, Arizona, is one of the first registered dietitians in the IHS to venture into the telehealth arena. Since November 2006, LT Phillips has used telehealth services to deliver real-time MNT services through the use of video-conferencing equipment to the Crow Service Unit in Crow, Montana, and the Elko Service Unit in Elko, Nevada. This integration of technology with MNT empowers patient self-care management and facilitates continuous, uninterrupted nutrition services in rural health professional shortage areas.

Although this program is fairly new, early feedback indicates that it truly benefits patients who need MNT services. Diane Wetsit, Nursing Administrator for the Crow Service Unit, notes, “The patients really like the telenutrition services.” Echoing this sentiment, Sherrie Don’t Mix, Diabetes Outreach Worker for the Crow Tribal Diabetes Program, adds, “I feel that the patients are more honest with you and feel comfortable that they can share more personal information.” Having successfully expanded MNT access in Crow and Elko, LT Phillips and her colleagues are currently following the *Step-by-*

Step Guide to MNT Reimbursement to begin seeking reimbursement for their telehealth services.

Explore Additional Sources of Revenue for Medical Nutrition Therapy

As mentioned earlier in this article, a successful strategy for increasing revenue for MNT involves seeking reimbursement from payers other than Medicare. For example, more and more states are offering Medicaid reimbursement for MNT services. For the states that do offer Medicaid reimbursement for MNT, you will need to obtain information on the state’s eligibility standards; type, amount, and length of services; and payment rates for services. The effort is well worth it because Medicaid reimbursement for MNT could be a potential growth area for your clinic’s revenue. You can obtain more information on Medicaid reimbursement for MNT by:

- Accessing the *State Issues Task Force Report*, available online at the American Dietetic Association (ADA) at www.eatright.org/ada/files/FinalReport.pdf
- Contacting your state Medicaid director. A list of directors can be found at www.nasmd.org/about/NASMD_Member_List.rtf

Another source of revenue for MNT is private insurance. Although a small proportion of AI/AN patients have private insurance, most private insurance plans will match or pay even higher rates than the Medicare rate for MNT services. A survey of MNT reimbursement by insurance companies found 40% of the Standard and Poor’s top 25 health insurance companies provided reimbursement. Furthermore, when reimbursement was provided, the percentage of reimbursement was substantial.⁸ Information on private insurance and MNT can be located on the ADA website at www.eatright.org/cps/rde/xchg/ada/hs.xsl/advocacy_382_EN_U_HTML.htm.

Registered dietitians and billing office personnel need to be aware of what third party payers will reimburse for MNT and be proactive in helping set policies for MNT reimbursement with these payers. The ADA website (www.eatright.org) is a good source for local information on reimbursement from third party payers. The association also has dietetic practice groups (e.g., weight management and diabetes care and education practice groups) that have reimbursement representatives who can help you obtain information on reimbursement for MNT from all third party payers.

Summary: Get Started Today

Seeking reimbursement for MNT has far-reaching benefits for AI/AN communities by increasing access to nutrition services and providing a source of revenue from these services. As this article described, you can follow some simple steps to get started or enhance your efforts to obtain reimbursement for MNT:

- Build a team that includes registered dietitians, other providers, data entry, medical records, and billing personnel. Work with this team to facilitate communication and develop documentation processes and tracking systems for MNT reimbursement
- Read the *Step-by-Step Guide to MNT Reimbursement* and use the tools and templates that are provided in the guide
- Meet with local or Area administrators, as well as third party payer personnel
- Promote and market your efforts and successes to increase awareness of your MNT reimbursement efforts. Provide reports to your clinic administrators and finance department to highlight the increase in revenue you are generating
- Make sure that your EHR is set up to facilitate billing for MNT reimbursement
- Continuously evaluate your MNT reimbursement efforts to understand reasons for denied claims and prevent future denied claims
- Share your results, processes, and templates with other programs to help spread best practices in maximizing MNT reimbursement

At a recent IHS MNT Collaborative meeting, Dr. Charlton Wilson encouraged the group to “Put a price tag on everything you do. Let everyone know we are delivering \$X dollars in nutrition services and these services need to be paid for.” Ms. Strock echoed this comment: “Bill for reimbursable services, see what gets paid and what gets denied, and build on the successes. Just DO IT!”

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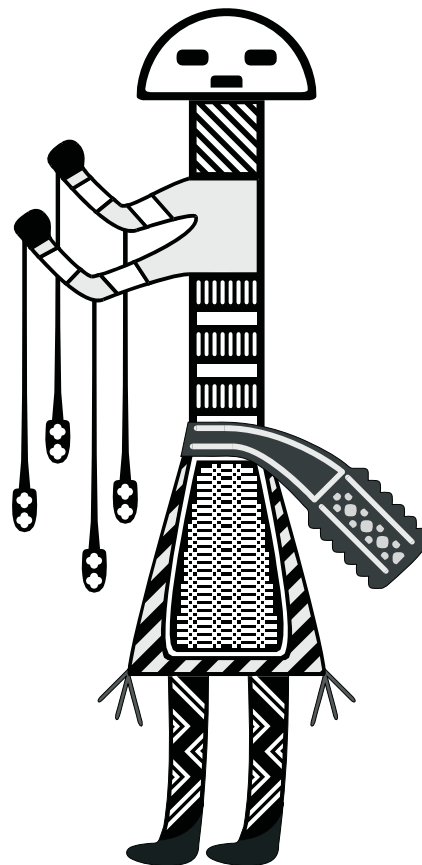
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Where can I go for more Information on Medicare Reimbursement for MNT?

Contact:

- Your local billing office.
- Your local carrier (i.e., Trailblazer) for Medicare Part B.
- IHS Division of Diabetes Treatment and Prevention:
 - ☎ (505) 248-4182 (ask for Tammy Brown)
 - ✉ tammy.brown@hs.gov
- IHS registered dietitians:
 - Cecelia Butler
 - ☎ (505) 941-9530
 - ✉ cecelia.butler@hs.gov
 - Edith Clark
 - ☎ (602) 263-1532
 - Jimmie Strock
 - ✉ jimmie.strock@hs.gov
 - Dianne Phillips
 - ☎ (928) 214-3920
 - ✉ dianne.phillips@hs.gov

Other sources of information:

- IHS Division of Diabetes MNT Reimbursement information
http://www.ihs.gov/MedicalPrograms/diabetes/nutrition/n_index.asp
- American Dietetic Association information on MNT Reimbursement
 - Articles and other references for MNT
www.eatright.org/cps/rde/xchg/ada/hs.xsl/login_search_ENU_HTML.htm?dosearch=1&search=MNT+reimbursement
 - www.eatright.org/cps/rde/xchg/ada/hs.xsl/advocacy_382_ENU_HTML.htm
- Contact your local state or affiliate American Dietetic Association (ADA) reimbursement representative.
- Contact the ADA for “American Dietetic Association MNT Evidence-Based Guides for Practice: Nutrition Practice Guidelines for Type 1 and Type 2 Diabetes Mellitus” at www.eatright.org (Select “Shop Online”, then “A to Z Index”, then N).
- Visit the TrailBlazer Health Enterprises, LLC, website at www.trailblazerhealth.com and click on “Indian Health” under “Part B” for information specific to the IHS.



Improving Domestic Violence Law Enforcement Response on the Tohono O’odham Nation

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Introduction

Domestic violence is one of the most frequently committed crimes in the United States.¹ According to the Bureau of Justice Statistics, violent crime victimization among American Indian females is more than 2.5 times that of all US females.² With the passage of the Violence against Women Act of 1995 (VAWA), violent crime awareness, education, and funding for domestic violence and sexual assault programs was extended to American Indian and Alaska Native tribes.³ In the Tohono O’odham Nation Criminal Code, domestic violence is defined as a violent crime involving individuals whose relationship is one of marriage, former marriage, or cohabitation.

Law enforcement personnel are the initial responders to domestic violence and are the first opportunity for crisis intervention for victims. All other victim services stem from the initial response by law enforcement personnel, who can initiate medical, victim witness, shelter, and judicial responses. It is therefore essential that tribal communities have an effective law enforcement protocol on domestic violence as part of their coordinated community response (CCR).⁴

Background

The Tohono O’odham (TO) Nation is located in southern Arizona. It has a tribal enrollment of 25,940 and a resident population of 10,800. The land base is approximately 2.8 million acres, roughly the size of the State of Connecticut. The external reservation boundaries are located in the United States and in the State of Sonora, Mexico, including a 75-mile international border.

The TO Nation’s Police Department was established in 1986. It currently has 77 law enforcement positions. The Tohono O’odham Criminal Justice Center has five judges, including the Chief Judge who oversees Civil, Criminal, Traffic, and Children’s Court. Criminal cases of domestic violence can appear on the docket of judges belonging to the Tohono O’odham Judiciary. The Tohono O’odham Nation Police Department (TONPD) refers violent crime investigations to the US Attorney, who then decides which cases will be accepted for federal prosecution. Domestic violence incidents between non-Native Americans are forwarded to the County Attorney’s office. If an arrest occurs, the suspect is booked into the county jail.

Table 1. Domestic violence funding sources

Source	Purpose
Tohono O’odham Nation	Crisis intervention; Community awareness
US Department of Justice (DOJ), Office of Community Oriented Policing Services (COPS) Tribal Resources Grant Program	Police department computer equipment and four-wheel-drive vehicles to respond to remote villages
US DOJ, Office of Violence against Women, Stop Violence against Indian Women (VAIW) Grant	Community awareness programs; Domestic violence shelter; Victim advocate services
US DOJ, STOP (Services • Training • Officers • Prosecutors) Violence Against Indian Women Discretionary Grant Program	Digital cameras and voice recorders for law enforcement use in domestic violence cases; training materials; community awareness materials.
US DOJ, Bureau of Justice Assistance, Edward Byrne Justice Assistance Grant	Community policing to reduce family violence
US DOJ, Office of Justice Programs, Bureau of Justice Statistics, Tribal Criminal History Improvement Grant	Upgrade the records management system for the police department; create an integrated data system among criminal justice partners (victim witness program, prosecutor, judiciary, law enforcement, correction facilities)
US DOJ, Arrest Policy and Procedure Order Enhancement Grant Program	Implement mandatory arrest programs; training to improve tracking of domestic violence cases; training of judges; equipment and technical assistance to improve responses to domestic violence calls
US DHHS, Administration for Children and Families, Family Violence Prevention and Services Program	Provide shelter and related assistance for victims of family violence and their dependents
US DHHS, “Safe and Bright Futures” Initiative	Develop a coordinated system of prevention, intervention, treatment, and follow-through services for children who have been exposed to domestic violence
State of Arizona Criminal Justice Commission: Project Safe Neighborhoods grant	Special enforcement details to reduce family and gang violence

In 1999, the Tohono O’odham Nation created the Tohono O’odham Domestic Violence (TODV) Coalition. The coalition, consisting of community members and representatives from tribal programs, has been conducting domestic violence awareness activities in the communities. One of the challenges is extending

programs to remote areas of the reservation. The TODV Coalition's long-range goal is to develop a coordinated-community response (CCR). The TODV Coalition and the TO law enforcement have received funding from a variety of external sources, as well as from the Tohono O'odham Nation.

Permission to publish this paper was obtained from the Vice-Chairman of the Tohono O'odham, on behalf of the Nation's Executive Office.

Services to Victims

In December 2005, the Tohono O'odham Nation opened the domestic violence shelter. The shelter provides emergency housing for up to five days for domestic violence victims. There are two victim service providers serving domestic violence victims on the Tohono O'odham Nation. The Brewster Center, located 70 miles away in Tucson, Arizona, provides safety planning, a 24-hour crisis line, and shelter services. The program also provides community education, outreach and advocacy, and housing. A domestic violence advocate from the Brewster Center also holds office hours on the Tohono O'odham Nation and makes home visits.

Tohono O'odham Victim Witness Program (VWP) assists victims during the legal process. Two full-time advocates assist domestic violence victims in referrals for services, such as shelter placement, transportation, Orders of Protection, and Restraining Orders. The program also provides court accompaniment for court hearings. Through their county of residence or through federal programs, victims may also apply for financial compensation to assist them with expenses. The VWP also provides death notifications and community education on domestic violence. They assist victims in providing the court with a victim impact statement during sentencing. With only two advocates, however, the VWP cannot respond to call-outs during evenings and weekends.

The federal witness program (through the US Attorney's Office) has two victim advocates to assist victims on federal cases occurring on the Tohono O'odham Nation. The Federal Bureau of Investigation (FBI) also provides victim services through a victim witness advocate.

Police data on DV

The TO Nation's Department of Information and Technology has promoted data integration among criminal justice partners to enable better tracking of domestic violence cases and Orders of Protection. These partners include the 9-1-1 communications center in the police department, law enforcement officers' reports, adult corrections, the Office of the Prosecutor, and the Tohono O'odham Judiciary presently. The database includes all calls to 9-1-1 recorded as domestic violence cases by the Communication Dispatcher. The police officer enters the offense codes on all offenses associated with the call, including whether a firearm or knife is used. Both the communication dispatchers and police officers receive training on accurate and complete data entry. Table 2 lists items that ideally could be tracked to gain a more comprehensive picture of domestic violence cases.

Table 2. Domestic violence criminal justice data tracking

Item
DV calls received by police dispatcher
Field arrests
DV cases on Tribal judges' dockets
Referrals to U.S. Attorney
Referrals to state prosecutors
Referrals to county prosecutors
Temporary protection orders issued
Permanent protection orders issued
Disposition of cases:
Jail: length of sentence
Probation
Fines (amounts)
Cases pending
Cases dismissed
Repeat DV offenses

Law Enforcement Response Protocol

Prior to 2005, the Tohono O'odham Nation Police Department did not have a domestic violence protocol. Police officers used victim discretion on whether or not to arrest a domestic violent suspect. Repeat offenders were not prosecuted on a consistent basis; the victims of domestic violence were given the choice to prosecute.

Police supervision and adherence to police protocols are essential for improved law enforcement response. Therefore, it is necessary to have supervisory support in the implementation of any changes in police protocol. Officers have to be trained to recognize domestic violence and to enforce violations of orders of protection. Police officers must use the same procedures in all domestic violence cases. The development and adherence to police protocol is essential from all first responders, including the 9-1-1 calls answered by the communications dispatcher, to the first-line officer responding to the call for assistance for family violence, and to the supervisor who must ensure and screen the police reports that all offenses are included and the report is complete.

Policies and protocols from other agencies were reviewed as guides to develop the policy and procedure manual for the TO Police Department. These agencies included the Duluth Abuse Intervention Project, Sacred Circle, Salt River Police Department, and the Salt Lake City Police Department. The TO Nation protocol is comprehensive. It includes policies and procedures for TO police personnel involved in a domestic violence case on or off the Tohono O'odham Nation. Among the important elements of the protocol are that it requires:

- Annual training of police personnel in domestic violence issues;
- Enforcement on the Tohono O'odham Nation of orders of protection issued by any court;⁵
- Officers to provide victims with crisis intervention and shelter information;
- Completion of a responding officers' report to include all allegations of domestic violence, whether or not an arrest is

-
- made; and documentation of injury and interviews with witnesses;
 - Identification and mandatory arrest of the predominant aggressor;
 - Filing of cases with the Office of the Prosecutor, whether or not a victim chooses to prosecute.

Training, Technical Assistance, and Networking

In January 2005, the police department partnered with the Center for Southwest Law and Policy (SWCLAP) to provide domestic violence training to over 30 participants from tribal programs. One TO police officer became a domestic violence instructor for the police department through a certification program offered by the Arizona Peace Officers Standards and Training Board. The officer provided training to staff in December 2005 on law enforcement police policy and police response to domestic violence. The officer was scheduled to attend a Domestic Violence Instructor Certification course with the Federal Law Enforcement Training Center in 2006.

VAWA funding was used to support various other trainings. Members of the coalition attended a one-week law enforcement training by Sacred Circle; a conference on stalking sponsored by the National Tribal Trial Justice College and the Southwest Center for Law and Policy; the bi-annual conference on victim issues in Indian country, “*Hope for all Nations: Weaving a Network of Justice, Safety, and Healing*,” sponsored by the Tribal Law and Policy Institute, University of California in Los Angeles; a community coordinated response training by Cangleska, Inc; a four-hour training on “Community Policing to Reduce Domestic Violence in Tribal communities” by the Arizona Regional Community Policing Institute; and the annual Statewide Native American Domestic Violence and Sexual Assault Networking and Awareness Conference.

The TO Nation Domestic Violence Coalition hosted a site visit by the Battered Women’s Justice Project (BWJP) and the Coalition of Advocates and Attorneys Network (CAAN). Experts from Sacred Circle also conducted a site visit in February 2006. Their recommendations included developing the community coordinated response and changing the domestic violence code. The Coalition is planning to partner with the Southwest Indigenous Women’s Coalition.

Community Interventions

The TO DV Coalition began community awareness activities in 1999. The murder-suicide of a young Tohono O’odham couple began the grassroots effort to address domestic violence community wide and with tribal programs. Three original members of the coalition were representatives of law enforcement, the Chief Judge of the Tohono O’odham Judiciary, and the Community Health division.

The Domestic Violence coalition initially identified three priorities: crisis intervention, shelters, and community awareness. The TO Nation opened their first domestic violence shelter in December 2005 with federal grant funding. The Tohono O’odham Nation Executive Branch provided a house; staff positions were

funded through grants. There was overwhelming support from the community through the donation of household items, clothing, and a vehicle for advocates to transport victims. The Tohono O’odham Police Department assisted in the shelter planning process. An employee of the Tohono O’odham Police Department designed the shelter logo.

The opening of the shelter coincided with an assessment of the law enforcement response to domestic violence. A focus group on domestic violence was conducted with 20 community members. Among the recommendations were a need for stricter arrest policies; better transportation of victims to the shelter and other services; and more awareness among community members of the seriousness of domestic violence and of available services.

With the assistance of the Brewster Center, shelter rules and responsibilities were established. A plan was devised in which law enforcement would provide transportation of victims to a victim advocate, who would then transport the victim to the shelter. To protect victim confidentiality and safety, communications were not permitted on the law enforcement radio when a victim was to be transported to meet the advocate.

Law Enforcement and Shelter staff provided presentations to tribal communities and programs received presentations on the operations of the emergency shelter. Informational brochures about the shelter were also distributed. The location of the shelter is held confidential by staff, and law enforcement does not know the location of the shelter.

Remaining challenges

Jurisdictional issues have always posed challenges for law enforcement.⁶⁻⁸ In federal cases, the FBI conducts joint investigations with the Tohono O’odham Nation Police Department. Prosecutions are handled by tribal, state, and/or federal courts depending on the race of the offender and victim. Because tribes do not have jurisdiction over non-Native American offenders, some victims are at increased risk. Cases in which the victim is a Native American and the offender is non-Native are referred to federal prosecutors. The federal process is very selective and the referral may not result in criminal charges or arrest of the suspect.

Having a mandatory arrest policy creates more case investigation involvement for law enforcement personnel. Police officers have to conduct a more in-depth investigation for domestic violence, which is more expensive and time-consuming. Therefore, through increased training and proper supervision, officers are expected to be more proactive in resolving domestic violence matters.

Each year since 1999, tribal leaders have identified domestic violence as a priority for the Tohono O’odham Nation. However, the community needs to be made aware that domestic violence is no longer tolerated. The process to change the community’s perspective has been continual. The Coalition has been striving to send the message that domestic violence is a community issue, not just a law enforcement issue.

Future Activities

A future goal is to develop a family violence unit within the police department. The unit would investigate cases of domestic violence, other family offenses (such as child abuse), and sexual violence. This will also benefit first responding officers, as the unit will be trained to conduct follow up investigations and interview witnesses, including children. This unit will also work with victim advocates to ensure that victims have first-hand knowledge of their case as it moves forward in the judicial system. The unit will also assist in community awareness activities about domestic violence and sexual assault.

More complete data on domestic violence within the criminal justice system needs to be collected. There is no centralized database containing prior criminal histories of offenders. Also, information on case dispositions from the prosecuting attorney's office is not computerized. It is essential to have communication among all justice partners, and to have first hand information on case status. There are domestic violence software programs for law enforcement to assist in proper case follow-up.

With the help of technical assistance from Sacred Circle and other providers, we will continue our efforts to build a coordinated community response. Specifically, there is a need to ensure uniform treatment of victims and offenders by all service providers. The current criminal code needs to be revised to include stalking and to broaden the definition of domestic violence to include other family members and non-married intimate partners. There is also a need for continued training and networking to strengthen relationships with outside coalitions.

Conclusion

Creating change in a law enforcement organization is an enormous challenge. Support begins from the top of the organizational structure. The Tohono O'odham Nation Executive Branch, which oversees the police department, has provided tremendous support for domestic violence interventions.

There are many valuable resources for tribes seeking to improve their response to domestic violence.⁹⁻¹⁹ Through coalition building, partnerships among and within agencies, and dedication to a community coordinated response, law enforcement can play an increasingly important role in protecting the safety, and improving the lives, of domestic violence victims.

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Injury Surveillance When There is No ER: Using RPMS to Identify Potential Injury Cases

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Introduction

The first step in reducing injuries in a community is often the establishment of a surveillance system to describe and quantify injuries.¹ Community-specific injury data are vital because there are over 500 federally-recognized tribes, each with its own culture, traditions, language, and other unique characteristics. The leading injury problems, risk factors, and protective factors in one community may be very different in another. Community-specific data allow the targeting of limited prevention resources where they are most needed.

For many years, the IHS Injury Prevention Program has promoted local data collection via the establishment of a severe injury surveillance system (SISS). An IHS protocol outlining the SISS process was introduced in the late 1980s. Step One of the SISS process is to establish a case definition. Step Two is to review a hospital's or health center's emergency room log to identify potential injury cases. In Step Three, each patient's chart is reviewed to ensure that the potential case meets the case definition. Supplemental data (e.g., specific risk factor information) may be obtained by reviewing police or fire department reports, EMS (Emergency Medical Services) run sheets, or BIA (Bureau of Indian Affairs) records of criminal investigations.

In many American Indian and Alaska Native (AI/AN) communities, developing a SISS has been challenging. First, many communities do not have local medical facilities with emergency rooms. Of the 636 facilities providing health services to AI/ANs (excluding school health centers), only 7.5% (48) are hospitals.² An unknown number of health centers have emergency rooms. In those communities without local emergency rooms, victims with severe injuries are seen at referral facilities whose emergency room logs are not readily accessible to IHS injury professionals. Also, many federally recognized tribes have very limited or non-existent tribal emergency response systems (EMS, police, or fire departments) to serve as a secondary source of injury information. Justifiably or not, medical record information from non-IHS facilities is often

unavailable because of HIPPA (Health Insurance Portability and Accountability Act) concerns.

The Reno District IHS Office of Environmental Health and Engineering Division of Environmental Health Services (DEHS) faces many of these data challenges. Efforts to establish a SISS have been hindered by minimal coding of the cause of the injury (e.g., E-coding), lack of emergency rooms, and lack of secondary information sources. The Reno District DEHS consists of five staff who provide environmental health services to 28 tribes in Nevada, Utah, and southwestern California. The service population is approximately 30,000. Health services are provided to tribes in the district via one tribal hospital, ten tribal health centers/stations, and three IHS-managed health centers.

We sought to develop a consistent, reliable, and practical process to identify the number and types of severe injuries at each of the communities we serve. A logical foundation for such a system was the IHS RPMS (Resource and Patient Management System). RPMS is a patient management and administrative system that has been used by most IHS health care programs since the 1980s. It consists of over 60 software applications and is used at approximately 400 IHS, tribal, and urban locations nationwide.³ The system is designed to operate on computers at both IHS and tribal healthcare facilities. The services offered (e.g., dental, laboratory, and inpatient) determine the scope of RPMS applications used by the facility.³ For example, hospitals, which provide inpatient and outpatient care, typically run more RPMS applications than clinics that provide only outpatient care.

Methods

Reno District DEHS staff selected eight health care facilities for this project based on their use of the IHS RPMS and their willingness to participate. We defined a severe injury as a fatality; an injury that involved an amputation, loss of consciousness, or a major fracture (excluding fingers, toes, and nose); or an injury that resulted in ≤ 1 day of hospitalization. This definition excluded minor injuries so that attention would be focused on the most serious injuries (those that result in death, hospitalization, or severe physical consequences).

The easiest way to obtain a potential injury case list from the RPMS would be to generate a report using external cause of injury codes (E-codes). E-codes range from E800 – E999 in the ICD-9-CM manual (International Classification of Diseases – Version 9 – Clinical Modification).⁴ They represent the environmental events, situation, intentionality, and other circumstances that are related to the cause of injury. Unlike diagnosis codes, E-codes are generally

not required for billing. At our participating facilities, only about 50% of injuries receive an E-code. We considered this percentage too low for generating a list of potential injury cases.

Instead, we searched RPMS using diagnosis codes (N codes) from the ICD-9-CM manual. These diagnosis codes, ranging from 800.00 to 999.9, refer to both the nature of the injury and the body part affected. Table 1 provides examples of several diagnosis and E codes.⁵

Table 1. Examples of diagnoses (N) codes and E codes, ICD-9 CM

Diagnosis code	Nature of Injury (Diagnosis)	E code ⁵	E = External cause of injury
994.1	Drowning	E810-E819	Motor vehicle traffic, unintentional
824.1	Fracture of ankle--Medial malleolus, open	E968.5	Assault, motor vehicle
959.01	Head injury, unspecified	E954	Drowning, self-inflicted
806.02	Closed vertebral fracture, C1-C4 level, with anterior spinal cord syndrome	E880.0-E886.9, E888	Fall, unintentional
806.23	Closed vertebral fracture, T1-T6 level, with central cord syndrome	E957.0-.9	Fall, self-inflicted
850.0-854.1	Intracranial injury, including concussion, contusion, laceration, and hemorrhage	E919	Machinery
940-949	Burns	E908.2	Floods
943	Burns, upper limbs	E967.8	Battering and other maltreatment by non-related caregiver
940	Burns, eye	E967.3	Battering and other maltreatment by spouse or partner

Using the RPMS retrieval program called VGEN (Visit General Retrieval), visit reports were easily generated using injury diagnosis codes. Potential case lists were generated for eight different health facilities, representing four different service units for calendar years 2000 - 2003. The reports included the patient's name, chart number, date of birth, date of visit, E-code (if available), and diagnosis code. With the case list in hand, trained Environmental Health Services staff were able to review patient charts to determine whether the cases met the Reno District case definition for a severe injury. Eligible visits were also assigned a "cause of injury" (motor vehicle crash, fall, assault, etc.) by the reviewers. The data were

entered into Epi Info Version 3.3.2.

A written protocol was created to ensure consistent methods of data retrieval and reporting and to serve as a guidance document for future data collectors. Field Environmental Health Services staff received five hours of on-site, chart-review training by the District staff. They were encouraged to note any questions or inconsistencies during the chart reviews. These were addressed via conference calls, or during follow-up site visits by District staff.

Results

Community-specific severe injury data are now available to eight tribes that had none before. Reno District staff shared with the tribes their individual injury profiles, including the leading causes of injury, high-risk populations by age group and gender, and injury types of greatest severity. Data reflecting four years of injury visits at one clinic are shown in Tables 2 and 3. The clinic serves a population of about 2,000 people. The clinic's injury data can help design community programs that are targeted to the leading causes of injury, serve as a baseline to monitor the impact or progress of prevention efforts, and justify proposals for additional resources to address injuries.

Table 2. RPMS, diagnosis code-based injury surveillance, Western Clinic, Reno District, CY 200-2003

Number of visits with an injury diagnosis (N) code	100
Number of visits excluded because they were repeat visits for the same injury	33
Number of charts excluded because injuries did not meet the case definition for severity	18
Number of charts excluded because of non-injury diagnoses	3
Number of severe injury cases identified	46
Number of severe injury cases with an E-code	6

Table 3. Injury profile for one Reno District (N=46)

INJURY TYPE	# CASES	ER Treated and Released	Hospitalized	GENDER	
				Male	Female
Falls	22	15 (68%)	7 (32%)	27 (59%)	19 (41%)
Motor Vehicle	13	4 (31%)	9 (69%)	14 (31%)	13 (28%)
Other	7	7 (100%)	0 (0%)	5 (11%)	6 (12%)
Assaults	4	4 (100%)	0 (0%)	8 (18%)	14 (31%)
TOTAL	46	30 (65%)	16 (35%)	27 (59%)	19 (41%)

Discussion

While RPMS can play a valuable role in identifying the number and types of injuries treated in health centers, it does have

limitations:

- *RPMS is not a substitute for chart review.* RPMS does not provide the depth of descriptive information found in a patient's chart. For example, alcohol intoxication as an injury-associated factor would not appear in RPMS, but might be noted in a patient's chart.
- *RPMS is only as good as the quality of the data entered.* A 1997 RPMS Surveillance Capacity Study found that understaffing, limited resources for training of data entry staff, and frequent changes in medical and support staff influenced the quality of the data.⁶
- *Although all facilities have the same software packages, there is often room for interpretation* as to what should be coded in various data entry fields. Before implementing any surveillance system, it is important to develop with the data entry staff a clear understanding of how the fields or variables are populated.
- *A health center's RPMS, for the most part, only captures information about patients who utilize that specific health center.* Many patients go "out of system" because the health center is not open all day, every day; they prefer other health providers and have third-party insurance; or they are transported by ambulance or referred for care at other sites. In general, if an injured patient is treated at another facility and no follow-up care is provided at their local health center, there would be no record of the injury in RPMS. The only exception would be if the injury was paid for in any part by Contract Health Services (CHS). Information associated with CHS obligations and expenditures must be entered into the Referred Care Information System (RCIS) within RPMS. RCIS is a group of programs created to assist with clinical and administrative management of all types of *referred care*, including care provided by Contract Health Services (CHS), non-CHS, other IHS facilities, and tribal sites. This system allows for standard sets of reports to be generated that are similar to those generated in RPMS based on visits to the health center. The Reno District is exploring the use of the RCIS as a means to identify injury hospitalizations and other severe injuries that meet the RD case definition.
- *Potential injury cases were limited to those whose diagnosis code fell within our case definition (Table 4).* This would exclude patients whose injuries (such as multiple bruises, eye injuries, or knife lacerations) could be considered severe, but whose diagnostic codes were not included in our case definition.

Conclusions

E-codes can be used in RPMS to generate a potential injury case list if the frequency of E-coding within the facility is good (e.g., > 90%). Even with high E-coding rates, however, miscoding and lack of E-code specificity can still be problems. It is therefore important to conduct a data quality assessment before launching a full-scale surveillance program. Reno District is currently working

with several facilities to improve the completeness, detail, and accuracy of their E-coding. As part of this effort, we have:

- Provided training to staff with the responsibility of assigning E-Codes
- Provided training to health care providers focused on the reasons for, and importance of, E-Coding
- Encouraged health center administrative staff to review policies regarding receipt of required documentation before payment to contracted treatment facilities
- Encouraged providers to document information in the charts that would aid in assigning E-codes by answering who, what, where, and when an injury occurred
- Explored other options to get detailed information into the charts. One idea is to develop a form for the patient to fill out when checking in for their appointment. The form would become part of the medical record and be subject to all privacy regulations. This would also alleviate the burden from providers of documenting additional injury-related information.

Table 4. Diagnosis code groupings for the Reno District RPMS-based Severe Injury Surveillance System (ICD-9 CM)⁴

Clinical Diagnosis	Diagnosis code groupings
Amputation (involving upper or lower limbs) ...of finger(s), arm/ hand ...of toes, foot, leg(s)	885.0- 887.7 895.0- 897.7
Loss of Consciousness (head injury-related) ...fracture of skull ...concussion ...intracranial injury	800.00- 804.99 850.11- 854.19
Big Bone Fractures: Neck and Trunk ...vertebral column without spinal cord injury ...vertebral column with spinal cord injury ...ribs(s) and sternum ...pelvis Head and Face ...fracture of skull and face bones Upper Limb ...clavicle ...scapula ...humerus, radius & ulna ...multiple fracture involving both upper limbs and upper limbs, with upper limb with rib(s) and sternum Lower Limb ...femur, tibia & fibula, ankle ...other, multiple, and ill-defined fractures of lower limb ...multiple fracture of both lower limbs, lower with upper, and lower limb(s) with rib(s) and sternum.	805.00- 807.4 808.0- 809.1 800.00- 804.99 810.00- 813.93 818.0- 819.1 820.00- 824.9 827.0- 829.1
Excluded Fractures: ...carpal bones (wrist), metacarpal bones (hand), phalanges (fingers), multiple fracture of hand bones, patella, tarsal(s) and metatarsal(s); phalanges (foot)	

Despite its limitations, data collected using the RPMS-based

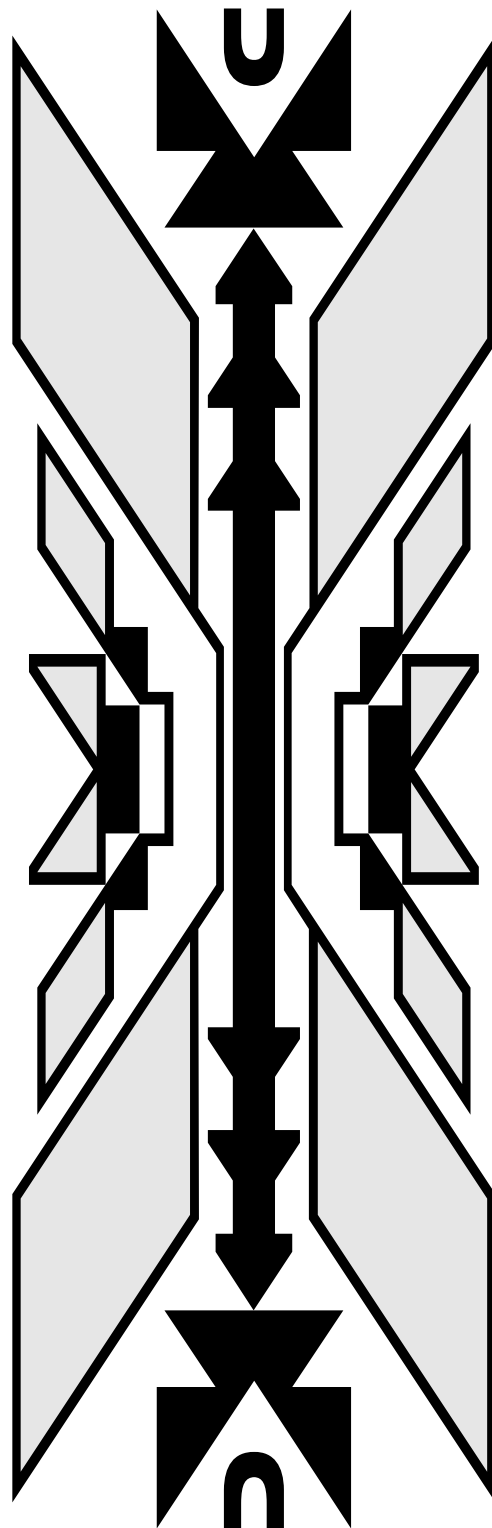
surveillance system has been very useful. There has been an increased interest in injury prevention because of the availability of local data. Tribes now know the frequency and types of injuries treated at their health centers, and what injuries are priorities for prevention. Tribes have already utilized the data for successful grant applications. Further efforts to improve the completeness and quality of injury data within the Reno District will include developing a protocol for retrieving potential injury cases from RCIS and exploring the value of broadening the case definition of a severe injury to include non-hospitalized injury victims who suffer severe emotional trauma (such as victims of intimate partner violence or sexual abuse), eye injuries, or multiple physical wounds.

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This is a page for sharing “what works” as seen in the published literature, as well as what is being done at sites that care for American Indian/Alaskan Native children. If you have any suggestions, comments, or questions, please contact Steve Holve, MD, Chief Clinical Consultant in Pediatrics at sholve@tcimc.ihs.gov.

IHS Child Health Notes

Quote of the month

“There are no answers, only stories.”

Garrison Keillor

Guest Editorial

Challenges in Pediatric Rheumatic Disease: Special Issues with Native American Children

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You’ve probably heard this dozens of times before: “This might be an autoimmune disease. Order an ANA and a rheumatoid factor.” It’s a common occurrence on adult medicine wards, and all too common in pediatrics as well. It probably stems from the fact that, until recently, very few medical schools had a pediatric rheumatologist; a third of the medical schools in the United States still don’t have one.¹ Thus, pediatricians have had to undertake their evaluations of children with suspected rheumatic disease or musculoskeletal complaints using models derived from adult medicine. One of the most important advances in pediatric rheumatology over the past 15 years, and the one that has received the least attention, I think, has been the growing body of research that has shown just how inappropriate those models are for the evaluation of children with musculoskeletal complaints and/or suspected rheumatic disease.

Perhaps the most surprising finding has been the documentation that isolated musculoskeletal pain is almost never the complaint with which children with arthritis present to their primary care physicians. In a retrospective study of 414 children evaluated at a university-based pediatric rheumatology clinic, McGhee and colleagues² demonstrated that not a single child among 76 diagnosed with juvenile rheumatoid arthritis (JRA) presented with a chief complaint of isolated musculoskeletal pain. Rather, children with JRA invariably presented with joint swelling and/or gait disturbance as their primary complaint. The gait disturbance, when present, was typically better with activity and worse with rest, exactly the opposite of what one finds in mechanical musculoskeletal pain syndromes. Here in Oklahoma, we have found that cultural considerations reinforce the absence of pain as a common presenting complaint of children with chronic arthritis. Based on these data, it is safe to make the cautious generalization that *if a child is complaining of musculoskeletal*

pain, chronic forms of arthritis can safely be excluded from the differential diagnosis, particularly if the child has an otherwise normal physical exam.

There is an exception to this rule, and the exception is highly relevant to “Indian Country.” Children with spondyloarthritis (e.g., ankylosing spondylitis), a form of arthritis common in Native American boys and girls,³ frequently present with isolated hip pain (low back pain is seldom a part of the clinical presentation of spondyloarthritis in children). In these cases, the pain is quite typical of that found in other forms of synovitis: most prominent after periods of inactivity.

This is the point at which primary care providers like to ask, “Okay, if I consider one of these diagnoses, what tests do I order?” Unfortunately, your choices are pretty slim. For example, children with chronic polyarthritis, unlike adults, seldom express IgM-rheumatoid factor (IgM-RF) detected on conventional latex agglutination assays.⁴ In 1986, Eichenfield and colleagues systematically examined the clinical utility of IgM-RF testing in children.⁵ In that study, IgM-RF tests were positive in only 4.8% of 426 children tested. The test was negative in 95 children with JRA, giving it a poor negative predictive value as a screening test for arthritis. Furthermore only 5 of the 11 children who tested positive had rheumatoid arthritis, and, in each case, the positive test added no additional value in establishing the diagnosis. “Testing for rheumatoid factor is a poor screening procedure for juvenile rheumatoid arthritis in the general situations in which it is more likely to be requested...” This is a conservative statement, and it is just as reasonable, based on these data, to state categorically that *there is no reason to request a rheumatoid factor assay as a diagnostic test on any child at any time.* This sweeping statement does not take into account the higher prevalence of RF-positive disease in African American⁶ and Native American⁷ children and in children from the Indian subcontinent.⁸ Until we have better population-specific data, this test should be generally considered one with such low positive and negative predictive values that its use should be considered suspect.

ANA tests are limited by the exact opposite problem: they are far too commonly positive in children to be diagnostically helpful in the evaluation of common musculoskeletal complaints. Malleson and colleagues⁹ found that 41% of ANA tests performed at British Columbia Children’s Hospital were positive at titers of 1:20 or greater. Any test that is positive in 41% of the subjects

tested will be extremely limited as a screening test for relatively rare diseases. Our group recently attempted to refine the Malleson data by trying to define settings where the results in ANA testing might be useful,¹⁰ specifically asking whether the diagnostic utility of a positive test improved at higher titers or in specific clinical settings. We found that ANA titers of children with dermatomyositis, spondyloarthopathy, and JRA completely overlapped those of healthy children. Thus, as a screening test for chronic arthritis or inflammatory muscle disease, ANA tests have absolutely no diagnostic value. Titers of 1:1,080 and higher, however, were commonly seen in children with systemic lupus and rarely (although occasionally) seen in healthy children. Based on these data, we recommend that ANA tests be ordered as a screening test in children to answer only a single diagnostic question: *Does this child have systemic lupus?* A clinician can feel confident in telling the parent of a child 10 years of age or younger with an ANA test of < 1:160 that, “The ANA test was negative.”

In the final analysis, pediatric rheumatology remains a “history and physical” subspecialty. For chronic forms of arthritis, in particular, there are simply no “tests” that tell a physician that a child has or doesn’t have a given disease. Recognition of chronic forms of arthritis (and the other rheumatic diseases, for that matter) requires knowledge of the common presenting symptoms, the age of onset, and the defining clinical findings. Use of adult models to recognize pediatric diseases will only be frustrating to the physician and, more importantly, bothersome (or dangerous) to children and families. All of us start our pediatrics rotations as third year medical students being told, “Children are not just small adults.” We are still learning that lesson in pediatric rheumatology.

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Infectious Disease Update

Rosalyn Singleton, MD, MPH

At the 1st International Child Health Meeting in Seattle, April 2005, several of us met to discuss the disparity in respiratory hospitalizations among American Indian and Alaska Native (AI/AN) children. We decided that minimal data were available on viral etiologies other than RSV. In October 2005 we started the Respiratory Virus Study with a grant from Medimmune.

Study of Virus Etiologies of Respiratory Hospitalizations in Alaska Native children

Background: Alaska Native infants from the Yukon Kuskokwim Delta (YKD) of Alaska have some of the highest rates of lower respiratory tract infection (LRTI) hospitalizations (284/1,000/yr) in the United States. We conducted active surveillance to describe viral and bacterial etiologies of LRTI hospitalizations in YK children.

Methods: We obtained a nasopharyngeal (NP) swab and NP wash on YKD children <3 years of age hospitalized for LRTI. We also collected NP swabs on healthy children. We performed real time polymerase chain reaction (PCR) for RSV, influenza A and B, parainfluenza virus (PIV) 1-3, human metapneumovirus (hMPV), rhinovirus, coronavirus (COV) and pertussis.

Results: From October 2005 – September 2007, we enrolled 434 hospitalized and 553 healthy children.

PCR Cases among Cases and Controls, Oct. 2005 - Sept. 2007

Viruses and Pertussis	Hospitalized Cases	Controls
RSV	102 (24%)	25 (5%)
Influenza	23 (5%)	11 (2%)
Parainfluenza	74 (17%)	23 (4%)
Metapneumovirus	66 (15%)	42 (8%)
Coronavirus	25 (6%)	29 (5%)
Rhinovirus	187 (43%)	176 (32%)
Pertussis	7 (2%)	0 (0)

*Excluding rhinovirus 41 (9%) of the positive cases were co-infected with 2 or more viruses.

Highlights

1. RSV was the most common virus, but we found an unusually high proportion of hMPV.
2. Rhinovirus occurred in nearly half of cases but was also common among controls that may have had minor cold symptoms.
3. Pertussis only occurred during a known outbreak; however, we identified 5 hospitalized children with pertussis who were not clinically recognized.
4. Peak RSV and PIV activity occurred 2 - 3 months after the US peak activity.

Study institutions: Alaska Native Tribal Health Consortium; Arctic Investigations Program-CDC; Yukon Kuskokwim Health Corporation; U of Washington; CDC/CCID Atlanta, Georgia.

Recent literature on American Indian/Alaskan Native Health

Doug Esposito, MD

Tsosie R. Cultural challenges to biotechnology: Native American genetic resources and the concept of cultural harm. *J Law Med Ethics*. 2007 Sep;35(3):396-411. http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=ShowDetailView&TermToSearch=17714250&ordinalpos=4&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum

This article explores the issue of rights to ownership and privacy of human tissue and the knowledge and products derived from the study of that tissue. Anglo-American legal doctrine essentially approaches the resolution of conflicts in this arena from a personal property and privacy perspective, rights that are fundamentally protected by the US Constitution. From a Western cultural standpoint, although not perfect, this doctrine seems to function reasonably well for settling conflicts arising from issues of ownership and use/misuse of information in biotechnology for members of the dominant culture. However, the author of this article suggests that “the interests of Native groups cannot be accurately understood or assessed within our legal system unless we attempt to understand the different normative conceptions of property, ownership, and privacy that exist for these groups,” and that “claims made by an individual or group that are perceived to be asserting a cultural or spiritual harm based on the alleged misuse or mishandling of blood, tissue, or knowledge gained from DNA analysis may not be cognizable within existing legal theories.” As a function of these and related concerns and histories, indigenous individuals and groups are legitimately suspicious of medical research and biotechnology. Deriving from the concept of “cultural rights” as applied in international human rights law, the creation of legal protection based upon “cultural harm” is offered as a possible solution to these issues for Native people.

Editorial Comment

I must admit that I have at best a rudimentary fluency in legal language and thought. As a result, I am certain that many of the points made in this article passed over my head. Nevertheless, the conceptual framework presented by the author was very useful in helping me to develop a deeper understanding of the concerns and suspicions that Native individuals and groups have with respect to biotechnology and medical research. I have been cognizant of these issues for quite some time but have never really had a complete grasp of the complexity of the concerns. For anyone desiring a better understanding of the potential dangers that biotechnological advances and medical research pose to underrepresented indigenous individuals and populations, I would certainly recommend taking a look at this article. It is well worth the difficulty of delving into the unfamiliar (and uncomfortable) realm of legalese.

Additional Reading

Pevar SL. *The Rights of Indians and Tribes: The Authoritative ACLU Guide to Indian and Tribal Rights*. 3rd Ed. 2004: New York, New York University Press. http://www.amazon.ca/Rights-Indians-Tribes-Authoritative-Indian/dp/0814767184/ref=sr_1_3/702-4509498-9742412?ie=UTF8&s=books&qid=1191619654&sr=1-3

Singh GK, Kogan MD. Widening socioeconomic disparities in US childhood mortality, 1969-2000. *Am J Public Health*. 2007 Sep;97(9):1658-65. http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=ShowDetailView&TermToSearch=17666705&ordinalpos=4&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum

Editorial Comment

The authors investigate the impact of socioeconomic disadvantage on trends in childhood mortality over a 30 year period. Although socioeconomic status (SES) is a well accepted modulator of childhood mortality, with lower standing having been shown to be inversely related to mortality in a number of studies, the authors claim that theirs is the first study linking measures of poverty to longitudinal trends in mortality. A description of the methods by which this is achieved and a repeat of all of the fascinating results and conclusions is beyond the scope of this review. I would encourage you all to check out this excellent report for yourselves. It really is timely and relevant.

On a positive note, overall mortality rates for children have been declining over the past three decades. However, the speed of this decline has not been equal for all racial/ethnic groups or socioeconomic strata within our society. As we have observed from childhood injury mortality data recently reviewed in the *IHS Child Health Notes*,^{1,2} mortality rates for minorities and those standing on the lower rungs of the socioeconomic ladder

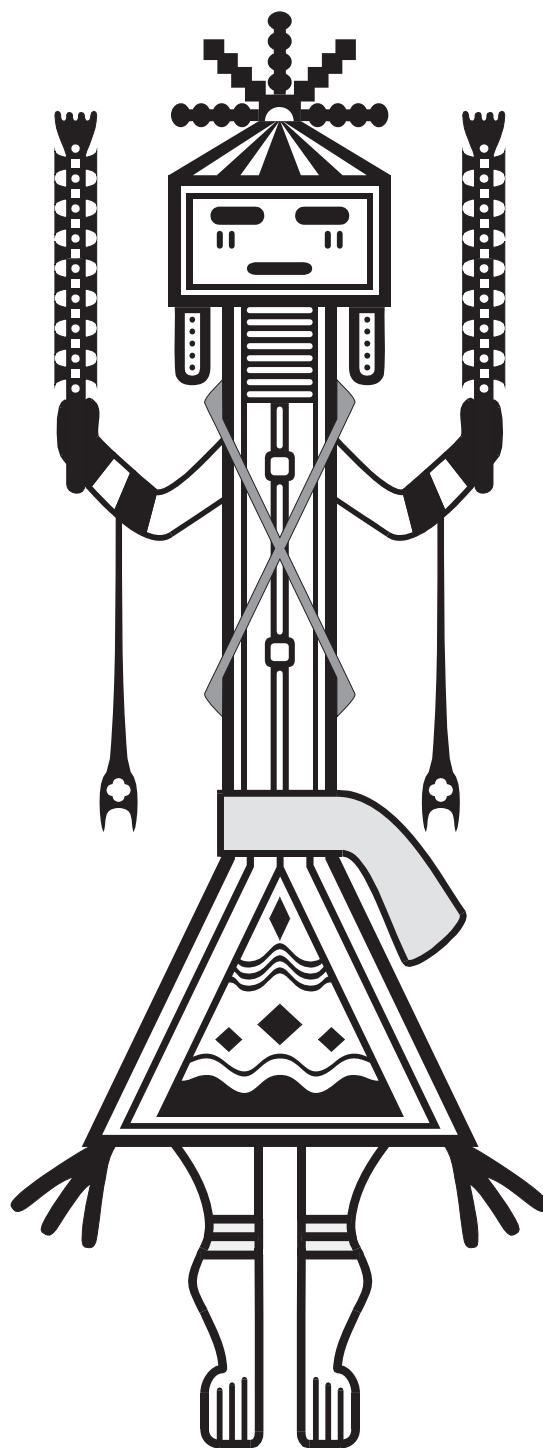
relative to white, less deprived groups are *rising* in the US. That is, disparities are increasing rather than decreasing, rendering Goal 2 of *Healthy People 2010* (the *elimination* of health disparities by the year 2010) all but an optimist's fantasy at this point. This paper goes on to suggest that this deterioration in relative mortality appears to be associated with longitudinally increasing inequity in SES within and between certain groups and regions in the US, even as the overall economy has improved. A sadder reality could not exist. As the wealthiest and most powerful nation on earth, can't we expect better?

The authors state that, "compared with children in the least deprived socioeconomic quintile, the mortality rate for children in the most deprived socioeconomic quintile was 52% higher in 1969–1971, 65% higher in 1988–1990, and 86% higher in 1998–2000." Furthermore, due to technical and methodological issues and dilutional effects of SES in the sampling units, these differences likely represent an underestimate of the true mortality, and by extension, disparity. And, this is not to mention the sizable impact that racial misclassification has on underestimating mortality rates for AI/AN minorities in studies dependent on data from the National Vital Statistics System.^{1,2}

So, as time runs out on *Healthy People 2010* and ever increasing and thoughtful data emerge demonstrating persistent and widening health disparities, I cannot help but wonder, Will we redouble our efforts and target their elimination for the year 2020, or will we move on to something new?

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<http://www.ihs.gov/MedicalPrograms/MCH/M/documents/ICHN807.doc>



MEETINGS OF INTEREST □

Available EHR Courses

EHR is the Indian Health Service's Electronic Health Record software that is based on the Resource and Patient Management System (RPMS) clinical information system. For more information about any of these courses described below, please visit the EHR website at http://www.ihs.gov/CIO/EHR/index.cfm?module=rpms_ehr_training. To see registration information for any of these courses, go to <http://www.ihs.gov/Cio/RPMS/index.cfm?module=Training&option=index>.

Medical Providers Best Practices and GPRA Measures Conference November 29 - 30; Sacramento, California

The California Area Office is once again hosting a Medical Providers Best Practices Conference. This two-day conference, themed "Putting the Pieces Together," is designed for providers throughout the IHS network as well as clinic staff that support the quality improvement process. This CME/CEU accredited event will focus on improving patient care through best practices and GPRA tracking.

Dr. Thomas Sequist will be our keynote speaker and will provide updates on the quality improvement initiative between IHS and Harvard. Dr. Sequist's research agenda focuses on Native American health care, ambulatory care quality improvement strategies, and the intersection between quality of care and health disparities. Dr. Sequist is an assistant professor of medicine and health care policy at Harvard Medical School and Brigham and Women's Hospital. He currently practices general internal medicine at Harvard Vanguard Medical Associates.

Other topics that will be covered include chronic care initiatives, elder care, immunizations, and clinical strategies for promoting healthy weight in children and youth. An iCare software lab will also be featured. iCare is a new, user-friendly RPMS software tool that providers can use to manage the care of their patients.

We are finalizing arrangements for the conference now and will be circulating a complete conference announcement soon. For more information and conference updates visit www.ihs.gov/FacilitiesServices/AreaOffices/California where you may register for this conference and subscribe to receive conference updates by e-mail. Alternatively, you may e-mail a request to caogpra@ihs.gov.

Making Data Count: Measuring Diabetes and Obesity in the Indian Health System

December 18 - 20, 2007; Tucson, Arizona

This conference, supported by the IHS Division of Diabetes Treatment and Prevention (DDTP), will offer plenary sessions and concurrent workshops focusing on both clinical and technical applications. It will be beneficial to all new and experienced data users addressing diabetes and obesity in Indian health care systems.

The program objectives are as follows:

- Identify current status of diabetes and obesity data-related issues
- Learn the impact of cost and quality issues
- Network and share common issues and best practices for capturing, reporting, using, and improving data to help improve

the lives of American Indian and Alaska Native people

- Review currently available and advanced diabetes and obesity related data systems and analysis tools in IHS, tribal, and urban program (I/T/U) health care settings
- Explore opportunities for education, training, and career development in data management and program analysis in I/T/U systems

The meeting will be held at the Westin La Paloma. For more information, go to www.ihs.gov/MedicalPrograms/Diabetes/training.asp. Registration is now available at <http://conferences.thehillgroup.com/conferences/makingdatacount/registration.html>.

Indian Health Midwinter Conference on Women's and Children's Healthcare

February 8 - 10, 2008, Telluride, Colorado

Mark your calendar! Ask for leave! Think snow! It's time to make plans to attend the annual Indian Health Midwinter Conference on Women's and Children's Healthcare. This conference will bring together health care providers and nurses from Navajo Area and throughout Indian country for three days of continuing education, networking, and winter recreation. Topics will include a wide range of timely issues important for ob/gyns, pediatricians, family physicians, NPs, CNMs, PAs, and RNs who care for Native American women and children.

It will be a fun and educational weekend if you ski, snowboard, or like to sit by the fire. As always, no advance registration is needed. Details regarding times and location will be mailed later in the fall. If you need additional information in the meantime, please contact Alan Waxman, MD at awaxman@salud.unm.edu.

Share this announcement with a friend. See you there!

Lifesavers 2008 National Conference on Highway Safety Priorities April 13 - 15, 2008; Portland, Oregon

Lifesavers is the premier national highway safety meeting in the United States dedicated to reducing the tragic toll of deaths and injuries on our nation's roadways. The conference addresses a wide range of safety topics, from child passenger safety and occupant protection to roadway and vehicle safety and technology. It offers the state-of-the-art information on advances in highway safety, highlights successful programs, and draws attention to emerging safety. Conference attendees come from the public and private sectors representing a multidisciplinary audience including child passenger safety professionals, EMS, nurses, physicians, social workers, injury prevention advocates, researchers, law enforcement, judicial officials, and consumers. Each year, the Lifesavers Conference has become even more relevant and timely, providing a forum that delivers common-sense solutions to today's critical highway safety problems.

For more information visit www.lifesaversconference.org; telephone (703) 922-7944; fax (703) 922-7780.

POSITION VACANCIES □

Editor's note: As a service to our readers, THE IHS PROVIDER will publish notices of clinical positions available. Indian health program employers should send brief announcements on an organizational letterhead to: Editor, THE IHS PROVIDER, The IHS Clinical Support Center, Two Renaissance Square, Suite 780, 40 North Central Avenue, Phoenix, Arizona 85004. Submissions will be run for two months, but may be renewed as many times as necessary. Tribal organizations that have taken their tribal "shares" of the CSC budget will need to reimburse CSC for the expense of this service. The Indian Health Service assumes no responsibility for the accuracy of the information in such announcements.

Nurse Executive Santa Fe Indian Health Hospital; Santa Fe, New Mexico

The Santa Fe Indian Hospital is recruiting for a quality, experienced nurse executive. The 39-bed Santa Fe Indian Hospital is part of the Santa Fe Service Unit providing services in the clinical areas of general medical and surgical care, operating room, urgent care, progressive care, and preventive health. The purpose of this position is to serve as the top level nurse executive for all aspects of the nursing care delivery. As Director of Nursing (DON) services, manages costs, productivity, responsibility of subordinate staff, and programs, as well as providing leadership and vision for nursing development and advancement within the organizational goals and Agency mission.

The Nurse Executive is a key member of the SFSU Executive Leadership Team and has the opportunity to coordinate clinical services with an outstanding, stable, and experienced Clinical Director and Medical Staff. The SFSU includes the hospital and four ambulatory field clinics primarily serving nine tribes. The SFSU earned 2006 Roadrunner Recognition from Quality New Mexico. The hospital is located in beautiful Santa Fe, New Mexico, filled with cultural and artistic opportunities.

Contact CAPT Jim Lyon, CEO at (505) 946-9204 for additional information.

Director of Nursing Acoma-Canoncito Laguna Hospital; San Fidel, New Mexico

Acoma-Canoncito Laguna Hospital has an opening for a director of nursing. The Acoma-Canoncito Laguna Service Unit (ACL) serves three tribal groups in the immediate area: the Acoma Pueblo (population 3,500), the Laguna Pueblo (5,500) and the Canoncito Navajos (1,100). The ACL Hospital is located approximately 60 miles west of Albuquerque, New Mexico. The hospital provides general medical, pediatric, and obstetric care with 25 beds. The director of nursing is responsible for planning, organizing, managing, and evaluating all nursing services at ACL. This includes both the inpatient and outpatient areas of the service unit. The director of nursing participates in executive level decision

making regarding nursing services and serves as the chief advisor to the chief executive officer (CEO) on nursing issues. Other responsibilities include management of the budget for nursing services. For more information about the area and community, go to <http://home.Abuquerque.ihs.gov/serviceunit/ACLSU.html>.

For details regarding this great employment opportunity, please contact Dr. Martin Kileen at (505) 552-5300; or e-mail martin.kileen@ihs.gov.

Primary Care Physician (Family Practice Physician/General Internist) Family Practice Physician Assistant/Nurse Practitioner Kyle Health Center; Kyle, South Dakota

Kyle Health Center, a PHS/IHS outpatient clinic, is recruiting for the position of general internal medicine/family practice physician and a position of family practice physician assistant/nurse practitioner. The clinic is south of Rapid City, South Dakota, and is located in the heart of the Badlands and the Black Hills – an area that is a favorite tourist destination. It is currently staffed with physicians and mid-level practitioners. It provides comprehensive chronic and acute primary and preventive care. In-house services include radiology, laboratory, pharmacy, optometry, podiatry, primary obstetrics/gynecology, diabetic program, and dentistry. There is no call duty for practitioners. We offer competitive salary, federal employee benefits package, CME leave and allowance, and loan repayment. For further information, please contact K.T Tran, MD, MHA, at (605) 455-8244 or 455-8211.

Internist Northern Navajo Medical Center; Shiprock, New Mexico

The Department of Internal Medicine at Northern Navajo Medical Center (NNMC) invites board-certified or board-eligible internists to interview for an opening in our eight-member department. NNMC is a 75-bed hospital in Shiprock, New Mexico serving Native American patients from the northeastern part of the Navajo Nation and the greater Four Corners area. Clinical services include anesthesia, dentistry, emergency medicine, family practice, general surgery, internal medicine, neurology, OB/Gyn, optometry, orthopedics, ENT, pediatrics, physical therapy, and psychiatry. Vigorous programs in health promotion and disease prevention, as well as public health nursing, complement the inpatient services.

The staff here is very collegial and unusually well trained. A vigorous CME program, interdepartmental rounds, and journal clubs lend a decidedly academic atmosphere to NNMC. Every six weeks, the departments of internal medicine and pediatrics host two medical students from Columbia University's College of Physicians and Surgeons on a primary care rotation. In addition, we have occasional rotating residents to provide further opportunities for teaching.

There are currently eight internists on staff, with call being about one in every seven weeknights and one in every seven weekends. We

typically work four 10-hour days each week. The daily schedule is divided into half-days of continuity clinic, walk-in clinic for established patients, exercise treadmill testing, float for our patients on the ward or new admissions, and administrative time. On call, there are typically between 1 and 4 admissions per night. We also run a very active five-bed intensive care unit, where there is the capability for managing patients in need of mechanical ventilation, invasive cardiopulmonary monitoring, and transvenous pacing. The radiology department provides 24-hour plain film and CT radiography, with MRI available weekly.

The Navajo people suffer a large amount of diabetes, hypertension, and coronary artery disease. There is also a high incidence of rheumatologic disease, tuberculosis, restrictive lung disease from uranium mining, and biliary tract and gastric disorders. There is very little smoking or IVDU among the Navajo population, and HIV is quite rare.

Permanent staff usually live next to the hospital in government-subsidized housing or in the nearby communities of Farmington, New Mexico or Cortez, Colorado, each about 40 minutes from the hospital. Major airlines service airports in Farmington, Cortez, or nearby Durango, Colorado. Albuquerque is approximately 3½ hours away by car.

The great Four Corners area encompasses an unparalleled variety of landscapes and unlimited outdoor recreational activities, including mountain biking, hiking, downhill and cross-country skiing, whitewater rafting, rock climbing, and fly fishing. Mesa Verde, Arches, and Canyonlands National Parks are within a 2 - 3 hour drive of Shiprock, as are Telluride, Durango, and Moab. The Grand Canyon, Capitol Reef National Park, Flagstaff, Taos, and Santa Fe are 4 - 5 hours away.

If interested, please contact Thomas Kelly, MD, by e-mail at Thomas.Kelly@ihs.gov or call (505) 368-7037.

**Physician Assistant
Native American Community Health Center, Inc.; Phoenix, Arizona**

The Native American Community Health Center, Inc. (dba Native Health) is a non-profit, community focused health care center centrally located in the heart of Phoenix, Arizona. Native Health has been providing health care services to the urban Indian community in metro Phoenix, since it was incorporated in 1978. Native Health is currently seeking a physician assistant (PA). The PA is a key element in providing quality health care services to patients of all ages. Native Health offers competitive and excellent benefits. For more information, contact the HR Coordinator, Matilda Duran, at (602) 279-5262 or mduran@nachci.com.

**Family Practice Physician
Winslow Indian Health Care Center; Winslow, Arizona**

The Winslow Indian Health Care Center (WIHCC) in northern Arizona is currently looking for a family practice physician who is interested in a broad scope of practice, preferably including obstetrics. We have a staff of 12 physicians, including a surgeon, and eight family nurse practitioners. We offer comprehensive

ambulatory and urgent/emergent care to patients at our health center in Winslow, where we are currently completing construction on a state-of-the-art, seven bed urgent care center. WIHCC also operates two field clinics five days a week on the Navajo Reservation, at Leupp and Dilkon. Our physicians provide inpatient care at the local community hospital, the Little Colorado Medical Center, where obstetric back-up is readily available. Winslow offers an awesome mix of professional, cultural, and recreational opportunities. We are located just seven miles from the breathtaking beauty of Navajoland and its people, and 50 miles from Flagstaff, a university town with extensive downhill and cross-country skiing, where several of our staff choose to live.

WIHCC became an ISDA 638 contracted site in 2002, and has experienced steady growth and enhancement of programs and opportunities since the transition from a direct IHS program. Please contact Frank Armao, MD, Clinical Director, if you are interested in pursuing an opportunity here. E-mail frank.armao@wihcc.org, or telephone (928) 289-6233.

**Family Practice Physicians
Medical Clinic Manager
North Olympic Peninsula, Washington State**

The Jamestown Family Health Clinic is seeking two BC/BE full spectrum family practice physicians with or without obstetrical skills. The clinic group consists of five FP physicians, two OB/GYN physicians, and five mid-level providers. The clinic is owned by the Jamestown S'Klallam Tribe and serves tribal members and approximately 9,000 residents of the north Olympic Peninsula. The practice includes four days per week in the clinic and inpatient care at Olympic Medical Center. OMC is family medicine friendly with hospitalists who cover nighttime call and are available to assist with most hospital rounding. Our practice fully utilizes an electronic medical record system (Practice Partner) and participates in the PPRI net research affiliated with Medical University of South Carolina. The clinic serves as a rural training site for the University of Washington Family Medicine residency.

The Jamestown S'Klallam Tribe provides a competitive salary and unbeatable benefit package including fully paid medical, dental, and vision coverage of the physician and family. The north Olympic Peninsula provides boating opportunities on the Strait of San Juan de Fuca, and hiking, fishing, and skiing opportunities in the Olympic Mountains and Olympic National Park. Our communities are a short distance from Pacific Ocean beaches, a short ferry ride away from Victoria, BC, and two hours from Seattle.

Send CV to Bill Riley, Jamestown S'Klallam Tribe, 1033 Old Blyn Highway, Sequim, Washington 98382, or e-mail briley@jamestowntribe.org.

The Medical Clinic Manager is responsible for management and staff supervision of the multiple provider clinic in Sequim, Washington. Clinic services include primary care and OB/GYN. Send cover letter and resume to Jamestown S'Klallam Tribe, 1033 Old Blyn Highway; Sequim Washington 98382, Attn: Bill Riley; or fax to (360) 681-3402; or e-mail briley@jamestowntribe.org. Job description available at (360) 681-4627.

**Chief Pharmacist
Deputy Chief Pharmacist
Staff Pharmacists (2)
Hopi Health Center; Polacca, Arizona**

The Hopi Health Care Center, PHS Indian Health Service, is located on the Hopi Indian Reservation in beautiful northeastern Arizona. HHCC is a critical access hospital with an inpatient unit consisting of four patient beds plus two labor and delivery suites, emergency room, and a large outpatient clinic. The HHCC serves the Hopi, Navajo and Kiabab/Paiute Tribes. Housing, sign-on bonus and/or moving expenses are available for eligible applicants. The Hopi people are rich in culture, customs, and traditions and live atop the peaceful mesas. Applications are available on-line at www.ihs.gov, or contact Ms. April Tree at the Phoenix Area Office at (602) 364-5227.

**Nurse Practitioners
Physician Assistant
Aleutian Pribilof Islands Association (APIA), St. Paul and Unalaska, Alaska**

Renown bird watcher's paradise! Provide health care services to whole generations of families. We are recruiting for mid-level providers for both sites, and a Medical Director for St. Paul and a Clinical Director for Unalaska, Alaska.

Duties include primary care, walk-in urgent care, and emergency services; treatment and management of diabetes a plus. Must have the ability to make independent clinical decisions and work in a team setting in collaboration with referral physicians and onsite Community Health Aide/Practitioners. Sub-regional travel to other APIA clinics based on need or request. Graduate of an accredited ANP or FNP, or PA-C program. Requires a registration/license to practice in the State of Alaska. Credentialing process to practice required. Knowledge of related accreditation and certification requirements. Minimum experience 2 - 3 years in a remote clinical setting to include emergency care services and supervisory experience. Indian Health Service experience a plus. Will be credentialed through Alaska Native Tribal health Consortium. Positions available immediately. Work 37.5 hours per week.

Salary DOE + benefits. Contractual two year commitment with relocation and housing allowance. Job description available upon request. Please send resumes with at least three professional references to Nancy Bonin, Personnel Director, via email at nancyb@apiai.org.

**Family Practice Physician
Dentist**

Northeastern Tribal Health Center; Miami, Oklahoma

The Northeastern Tribal Health Center is seeking a full-time Family Practice Dentist and a Family Practice Physician to provide ambulatory health care to eligible Native American beneficiaries. The Health Care Center is located in close proximity to the Grand Lake area, also with thirty minute interstate access to Joplin, Missouri. The facility offers expanded salaries, excellent benefits,

loan repayment options, no weekends, and no call. To apply please submit a current resume, certifications, and current state license. Applicants claiming Indian preference must submit proof with their resume. Applicants will be required to pass a pre-employment drug screen and complete a background check. To apply, send requested documents to Northeastern Tribal Health Center, P.O. Box 1498, Miami, Oklahoma 74355, attention: Personnel. The phone number is (918) 542-1655; or fax (918) 540-1685.

**Internal Medicine and Family Practice Physicians
Yakama Indian Health Center; Toppenish, Washington**

Yakama Indian Health Center in Toppenish, WA will soon have openings for internal medicine and family practice physicians. The current staff includes four family physicians, two pediatricians, one internist, five nurse practitioners, and a physician assistant. The clinic serves the 14,000 American Indians living in the Yakima Valley of south central Washington. Night call is taken at a local private hospital with 24/7 ER coverage. The on-call frequency is about 1 out of 7 nights/weekends. The area is a rural, agricultural one with close proximity to mountains, lakes, and streams that provide an abundance of recreational opportunities. The weather offers considerable sunshine, resulting in the nearest city, Yakima, being dubbed the "Palm Springs of Washington." Yakima is about 16 miles from Toppenish, with a population of 80,000 people. There you can find cultural activities and a college. For further information, please call or clinical director, Danial Hocson, at (509) 865-2102, ext. 240.

**Family Practice Physician
Ilnaka Community Health Center; Cordova, Alaska**

The Ilnaka Community Health Center has an immediate opening for a board certified/eligible family practice physician. Position is full-time or part-time with flexible hours.

Ilnaka is a tribally-owned clinic that also receives federal Community Health Center funding. We serve all members of the community. Cordova also has a 10-bed Critical Access Hospital with on-site long-term care beds. Physicians and physician assistants provide services in the clinic and in the hospital emergency department, as well as inpatient and long-term care.

This is a very satisfying practice with a nice mix of outpatient, ER, and inpatient medicine. Sicker patients tend to be transferred to Anchorage. The clinic provides prenatal care to about 20 patients a year, but the hospital is currently not doing deliveries.

Cordova is a small, beautiful community situated in southeast Prince William Sound. It is a very friendly town. The population of Cordova is 2,500 in the winter and around 5,000 in the summer. The population is 70% Caucasian, 15% Alaska Native, and 10% Filipino, with an influx of Hispanic patients in the summer.

Most of the town is within easy walking distance to the clinic/hospital. The community is off the road system, but connects to roads by ferry and has daily flights to Anchorage and Juneau. This offers the advantages of remoteness with the benefits of connectivity.

We have tremendous access to outdoor sports and activities including excellent hiking, cross country skiing, alpine skiing, ice skating, boating, world class kayaking, heli-skiing, fishing, and

hunting. This is the source of Copper River Salmon!

We offer flexible schedules, competitive salary and benefits, and loan repayment options. We would like to hear from you if you are excited about being an old style, small-town, family doctor.

Get more information about Cordova at www.cordovaalaska.com, www.cordovachamber.com, and www.cordovaalaska.net/cordovarealty/. For more information, please contact Gale Taylor, at (907) 424-3622; or gale@ilanka.org

Medical Director Muckleshoot Indian Tribe; Auburn, Washington

The Muckleshoot Indian Tribe has an outstanding opportunity for a full-time family practice physician, BC/BE, MD or DO, Washington licensed, to be our medical director. We are located in Auburn, approximately 30 miles from downtown Seattle. A person has both urban and rural lifestyle options, given our location. We provide comprehensive care to Muckleshoot Tribal members and other eligible natives who reside in our health delivery area. We provide comprehensive care that includes, medical, dental, pharmacy, radiology, behavioral health, community health, contract care, physical therapy, massage therapy, aquatic programs and a host of wellness activities, and administrative support services. Our beautiful 90,000 square foot facility was completed in 2005 and houses all services under one roof, including a full gymnasium, 5-lane lap pool, therapy pool and cardio/aerobic equipment. It is state-of-the-art, equipped with all new equipment and several conference areas.

Our ideal medical director would be familiar with reservation-based health issues facing American Indians/Alaska Natives, possess a desire to lead our organization that expects the highest quality care, maintain accreditation standards, and provide primary care. There is no call requirement. The Muckleshoot Indian Tribe supports quality of life for the staff and a healthy work/play balance with generous compensation and benefits.

This is a wonderful opportunity to make a difference! Please visit our website at www.muckleshoot.nsn.us. For further information please contact Gary Leva by e-mail at gcginc.gcg@gmail.com; telephone (509) 535-4475; fax (509) 535-4494; website www.garyconsultinggroup.com.

Emergency Department Physician/Director Kayenta Health Center; Kayenta, Arizona

Kayenta is unique in many ways. We are located in the Four Corners area on the Navajo Indian Reservation as part of the Indian Health Service/DHHS. We have challenging assignments, beautiful rock formations, movie nostalgia, ancient ruins, and wonderful clientele to care for. We are within one hundred and fifty miles from the Grand Canyon and one hundred miles from Lake Powell, which offers boating, fishing, water skiing, and camping. World class skiing resorts and winter sports are just a few hours away in Colorado and Utah. Kayenta is a great place to raise a family with stress free living in a small hometown setting.

Working for Kayenta Health Center provides a unique opportunity. Because of our remote location and underserved

population, you may be eligible for loan repayment and can be making a real difference in the world.

We are currently recruiting for a BC/BE emergency department physician and director to work in our 24-hour, eight bed facility. This is a great opportunity to join our multi-specialty ten member medical staff and nursing team. This position will be supported by dynamic outpatient clinical services, including dental, optometry, mental health, public health nursing, pharmacy, radiology, environmental health services, and nutrition.

If interested in this exciting employment opportunity, please contact Stellar Anonye Achampong, MD, Clinical Director, at (928) 697-4001; e-mail stellar.anonye@ihs.gov; or send CV to Human Resources/Melissa Stanley, PO Box 368, Kayenta, Arizona 86033; telephone (928) 697-4236.

Multiple Positions Riverside-San Bernardino County Indian Health Inc.; Banning, California

Internal medicine physician: two years experience in an ambulatory care patient setting. MD degree, current California medical license, current DEA license, board certified.

Public health nurse: bachelor of science degree in nursing from an accredited school of nursing. Must possess a current California nursing license and public health nurse certificate; valid California driver's license and safe driving record.

RN charge nurse: current California RN license, current CPR certification, current California driver's license. Experience with computerized medical management system desirable. Two years experience in ambulatory care, urgent care, or similar setting.

Registered Dietitian & Public Health Nutritionist: bachelor of science degree in foods and nutrition, applicable master's degree in nutrition or masters in public health or RD. At least two years professional experience required. A California driver's license and a current DMV printout are required.

Quality management/credentialing assistant: applicant must possess a high school diploma or equivalent. Must have two years experience in the coordination of quality management and credentialing services for the professional staff. Must have strong written and oral communications skills.

All applicants must be able to work with the Indian community and be sensitive to the Indian culture and its needs. Please fax resumes to Human Resource Department at (951) 849-3581; or e-mail msouvenir@rsbcih.org.

Multiple Professions Pit River Health Service, Inc.; Burney, California

Pit River Health Service is an IHS funded rural health clinic under P.L.93-638 in northern California that provides medical, dental, outreach, and behavioral health. We are seeking several professional positions to be filled. We are looking for a Health Director to administer and direct the program to fulfill the Pit River Health Service, Inc.'s primary mission of delivering the highest possible quality of preventative, curative and rehabilitative health care to the Indian people served; a Dental Director to plan and

implement the dental program and supervise dental staff; a Public Health Nurse or Registered nurse seeking a PHN license to provide public health nursing and to coordinate and supervise Community Health Services program; a Behavioral Health Director/LCSW as an active member of an interdisciplinary team providing prevention, intervention, and mental health treatment services to clients; and a Registered Dental Assistant.

Burney is located about 50 miles northeast of Redding, California in the Intermountain Area. The Intermountain Area offers plenty of recreational opportunities such as fishing, hiking, camping, boating, and hunting, with a beautiful landscape. Snow skiing is within an hour's drive away. The Intermountain Area is a buyers market for homes, as well. All available positions require a California license and/or certification. To apply for employment opportunities and for more information, please contact John Cunningham; e-mail johnc@pitriverhealthservice.org; or telephone (530) 335-5090, ext. 132.

Mid-Level Provider Sam Hider Community Clinic; Jay, Oklahoma

The Sam Hider Community Clinic has an immediate opening for a full-time nurse practitioner and/or physician assistant. This facility, located in Jay, is one of six rural ambulatory clinics operated by the Cherokee Nation and is located 15 minutes south of Grand Lake, Oklahoma's largest recreational lake. Other services offered at this facility include dental, radiology, public health nursing, in-depth diabetes program, pharmacy, and laboratory. Cherokee Nation offers competitive salaries, excellent benefits, loan repayment options, no weekends, no call, and relocation expenses are available.

If interested in this exciting opportunity, please submit a completed Cherokee Nation application along with copies of degrees and/or certificates to Cherokee Nation Health Administration Office, Attn: Kathy Kilpatrick or Angie Cone, PO Box 948, Tahlequah, Oklahoma 74465; telephone (918) 453-5000; fax (918) 458-6174; or e-mail kathy-kilpatrick@cherokee.org or angie-cone@cherokee.org. We would also like to extend an invitation to come and visit our clinic – we feel confident you'll love our charming southern hospitality!

For more detailed information regarding job listings and for an application, log onto our website at www.cherokee.org. Applicants with Indian preference must submit a copy of their Certificate Degree of Indian Blood (CDIB) along with their application. All applicants will be required to pass a pre-employment drug screen and complete a background check.

Psychiatrist Winslow Indian Health Care Center; Winslow, Arizona

The Winslow Indian Health Care Center (WIHCC) in northern Arizona is currently looking for a psychiatrist. The psychiatrist works as part of a team at WIHCC providing behavioral health services primarily to Navajo and Hopi patients, and the practice is mostly out-patient with occasional hospital consults. Additional staff consists of one full-time psychiatric nurse practitioner, another (part-time) psychiatrist, and five Navajo counselors. The call schedule is rotated between staff, and is very reasonable. WIHCC has a medical

staff of 12 primary care physicians, a surgeon, and eight family nurse practitioners, and offers comprehensive ambulatory and urgent/emergent care to patients at our health center in Winslow, and two field clinics on the Navajo Reservation. Our physicians provide in-patient care at the local community hospital, Little Colorado Medical Center.

Winslow offers an awesome mix of professional, cultural, and recreational opportunities. WIHCC is located just seven miles from the breathtaking beauty of Navajoland and its people, and 50 miles from Flagstaff – a university town with extensive downhill and cross-country skiing, where several of our employees choose to live. Attractive salary and benefits, as well as a team oriented, supportive work environment are key to our mission to recruit and retain high quality professional staff.

WIHCC became an ISDA 638 contracted site in 2002, and has experienced steady growth and enhancement of programs and opportunities since the transition from a direct IHS program. Please contact Frank Armao, MD, Clinical Director, if you are interested in pursuing an opportunity here; e-mail frank.armao@wihcc.org; telephone (928) 289-6233.

Family Practice Physician Peter Christensen Health Center; Lac du Flambeau, Wisconsin

The Peter Christensen Health Center has an immediate opening for a board certified family practice physician; obstetrics is optional, and call will be 1/6. The facility offers competitive salaries, excellent benefits, and loan repayment options; all within a family oriented work atmosphere.

The Lac du Flambeau Indian Reservation is located in the heart of beautiful northern Wisconsin. The area's lakes, rivers, and woodlands teem with abundant wildlife, making it one of the most popular recreational areas in northern Wisconsin. The area boasts fabulous fishing, excellent snowmobiling, skiing, hunting, golf, and much more. Four seasons of family fun will attract you; a great practice will keep you.

For specific questions pertaining to the job description, call Randy Samuelson, Clinic Director, at (715) 588-4272. Applications can be obtained by writing to William Wildcat Community Center, Human Resource Department, P.O. Box 67, Lac du Flambeau, Wisconsin 54538, Attn: Tara La Barge, or by calling (715) 588-3303. Applications may also be obtained at www.lacduflambeautribe.com.

Primary Care Physician Zuni Comprehensive Community Health Center; Zuni, New Mexico

The Zuni Comprehensive Community Health Center (Zuni-Ramah Service Unit) has an opening for a full-time primary care physician starting in January 2008. This is a family medicine model hospital and clinic providing the full range of primary care — including outpatient continuity clinics, urgent care, emergency care, inpatient (pediatrics and adults) and obstetrics — with community outreach, in a highly collaborative atmosphere. For a small community hospital, we care for a surprisingly broad range of medical issues. Our professional staff includes 14 physicians, one

PA, one CNM, a podiatrist, dentists, a psychiatrist, a psychologist, optometrists, physical therapists, and pharmacists. Our patient population consists of Zunis, Navajos, and others living in the surrounding area.

Zuni Pueblo is one of the oldest continuously inhabited Native American villages in the US, estimated to be at least 800 - 900 years old. It is located in the northwestern region of New Mexico, along the Arizona border. It is high desert, ranging from 6000 - 7000 feet elevation and surrounded by beautiful sandstone mesas, canyons, and scattered sage, juniper, and pinon pine trees. Half of our medical staff has been with us for more than seven years, reflecting the high job and lifestyle satisfaction we enjoy in this community.

For more information, contact John Bettler, MD at (505) 782-7453 (voice mail), (505) 782-4431 (to page), or by e-mail at john.bettler@ihs.gov. CVs can be faxed to (505) 782-4502, attn: John Bettler.

Primary Care Physicians
(Family Practice, Internal Medicine, Med-Peds)
Chinle Service Unit; Chinle, Arizona

Got Hózhó? That's the Navajo word for joy . . . Here on the Navajo Reservation, there's a great mix of challenging work and quality of life. No rush hour traffic, no long commutes, no stressors of urban life. We walk to work (naanish) and enjoy living in our small, collegial community. Our 60-bed, acute care hospital is located in Chinle, Arizona – the heart of the Navajo Nation.

At work we see unique pathology, practice evidence-based medicine, and are able to utilize the full scope of our medical training. Together, we enjoy learning in an atmosphere of interdepartmental collaboration, supported by an established network of consulting specialists across the southwest. A comprehensive system of preventive programs and ancillary services allows us to provide the best possible care for our patients.

During our time off, many of us explore the beautiful southwest, bike on amazing slick rock and ski the slopes of the Rocky Mountains. It's a great life – combining challenging and interesting work with the peaceful culture of the Navajo people and the beautiful land of the southwest.

We're looking for primary care physicians to join our team. If you're interested in learning more about a place where “naanish baa hózhó” (work is joyful), contact Heidi Arnholm, Medical Staff Recruiter, Chinle Service Unit, telephone (928) 674-7607; e-mail heidi.arnholm@ihs.gov.

Clinical Director, MD or DO
Puyallup Tribal Health Authority; Tacoma, Washington

The Puyallup Tribal Health Authority, a tribally operated ambulatory clinic located in Tacoma, Washington, is recruiting for a clinical director. PTHA is an urban based clinic located 30 miles south of Seattle, just off of Interstate 5. Our campus houses three buildings providing mental health, a 30-day inpatient chemical dependency program, a 13-chair dental department, dental lab, physical therapy, x-ray, pharmacy, community health, medical, medical lab, and a dedicated pediatrics department. The medical

department currently has nine physicians, one PA, and five RNs.

The clinical director will be responsible for directing and managing all Puyallup Tribal Health Authority's medical clinic operations, ensuring delivery of effective health care as well as providing professional health care services directly to PTHA patients. PTHA is accredited by AAAHC, CARF (Behavioral Health), and COLA (Medical Lab). For more information, please e-mail hr@eptha.com; website www.eptha.com; fax (253) 593-3479; or call (253) 593-0232, ext. 516. The mailing address is Puyallup Tribal Health Authority, attention: Human Resources, 2209 E 32nd St, Tacoma, Washington 98404.

Family Practice Physician
Family Practice Medical Director
Tanana Chiefs Conference, Chief Andrew Isaac Health Center;
Fairbanks, Alaska

We are seeking a board certified family practice physician, preferably with obstetrics skills for a full-time position. We will have openings in the summers of 2007 and 2008.

The facility is a multispecialty clinic providing services in obstetric/gynecology, internal medicine, and family practice. It also includes dental, optometry, pharmacy, behavioral health, community health aides, and other services. Our referral region includes 43 villages in interior Alaska covering an area the size of Texas. Fairbanks has an outstanding school system and university. We offer a very competitive salary with a great benefits package and a loan repayment plan. Commissioned Corps positions are also available. Contact Jim Kohler at (907) 459-3806 or james.kohler@tananachiefs.org.

Family Practice Physician
Seattle Indian Health Board; Seattle, Washington

Full Time, Fantastic Benefits! We are recruiting for a family practice physician to join our team at the Seattle Indian Health Board in Seattle, Washington. We are a multiservice community health center for medical, dental, mental health, substance abuse, and community education services. We are looking for a physician who is familiar with health and social issues facing American Indians/Alaska Natives and a desire to promote the delivery of appropriate health services to this population.

Seattle Indian Health Board (SIHB) physicians are responsible for the delivery of quality, culturally sensitive primary medical care to the SIHB's patient population. This position provides general medical care (including diagnosis, treatment, management, and referral) to SIHB patients with acute, chronic, and maintenance health care needs. The physician chosen will also participate in the medical on-call rotation schedule and other responsibilities such as consulting and coordinating care with other practitioners, nursing, pharmacy, laboratory, and outside referral sites. He or she will provide clinic preceptorship of mid-level practitioners and patient care instruction to nurses, pharmacists, and other SIHB clinical staff. The incumbent will precept for residents for the outpatient continuity family practice clinics. In addition to supervising patient care, preceptors engage in didactic activity to enhance resident learning. The physician will also participate in quality assurance, program

development, community health education/screening, and related activities. He or she will document all patient care information/treatment in problem-oriented format in the patient's medical records, as well as complete and submit encounter forms and related materials according to established procedure. Finally, the person selected will comply with SIHB policies and procedures, and the AAAHC Standards of Care.

Qualifications include board certification in family medicine and a Washington State medical license. All applicants will be required to complete a background check. Please visit our website at www.sihb.org for more information, or you can call Human Resources at (206) 324-9360, ext. 1123.

Primary Care Physicians USPHS Claremore Comprehensive Indian Health Facility; Claremore, Oklahoma

The USPHS Claremore Comprehensive Indian Health Facility has openings for full-time positions for an emergency medicine physician, a surgeon, an anesthesiologist (or nurse anesthetist), an OB/GYN physician, and an internal medicine physician.

The Claremore hospital is a 50-bed specialty based comprehensive care facility, providing care through nine organized clinical services: community health, dentistry, optometry, emergency medical services, general surgery, internal medicine, obstetrics and gynecology, pediatrics, and radiology. In addition, the hospital has a six-bed intensive and coronary care unit and CAT scan equipment with 24 hour teleradiology support. The facility maintains several academic affiliations, and has a professional staff consisting of 36 staff physicians, approximately 60 contract physicians, five dentists, three nurse practitioners, a physician assistant, an optometrist, and an audiologist.

Claremore is a town of 18,000 just 21 miles northeast of the very metropolitan city of Tulsa, with a US Census county population of 560,431. Tulsa has a major airport with international flights and destinations in most major US cities, and was ranked in the top 10 southern cities in Southern Living magazine and Fodor's Travel Publications as one of its outstanding travel destinations. Tulsa's cost of living is 8 percent below the national average and has a county per capita income 11 percent above the national average. If you prefer rural living, there are many opportunities nearby. The facility is located 10 minutes from a major lake, and only one hour from a lake with over 1,100 miles of shoreline.

For more information, contact Paul Mobley, DO at (918)342-6433, or by e-mail at paul.mobley@ihs.hhs.gov. CVs may be faxed to (918) 342-6517, Attn: Paul Mobley, DO.

Family Practice Physician Hopi Health Care Center; Polacca, Arizona

The Hopi Health Care Center currently has openings for family practice physicians and family nurse practitioner or physician assistants. The Hopi Health Care Center is a small, rural IHS hospital providing full spectrum family practice medical services including ambulatory care, adult/peds inpatient care, low risk obstetrics, and ER care. We currently staff for 12 full time physicians, and four full

time FNP/PA positions. Our facility is located in northern Arizona, 90 miles northeast of Flagstaff and 70 miles north of Winslow, on the Hopi Indian Reservation. Services are provided to both Hopi and Navajo reservation communities. The reservation is located in the heart of the southwest; within a 90 mile radius are abundant mountain areas, lakes, forests, and archeological sites. The Hopi Health Care Center is a new facility established in 2000 with a full ambulatory care center environment including a dental clinic, physical therapy, optometry, and behavioral health services. We are a designated NHSC site, and qualify for the IHS Loan Repayment Program.

For more information, please contact Darren Vicenti, MD, Clinical Director at (928) 737-6141 or darren.vicenti@ihs.gov. CVs can be faxed to (928) 737-6001.

Family Practice Physician Chief Redstone Health Clinic, Fort Peck Service Unit, Wolf Point, Montana

We are announcing a job opportunity for a family practice physician at the Chief Redstone Clinic, Indian Health Service, Fort Peck Service Unit in Wolf Point, Montana. This is a unique opportunity for a physician to care for individuals and families, including newborns, their parents, grandparents, and extended family. Applicants must be culturally conscious and work well within a team environment. The Fort Peck Service Unit is located in the northeast corner of Montana along the Missouri river. Fort Peck Service Unit has two primary care clinics, one in the town of Poplar and one in the town of Wolf Point.

Our Medical Staff is composed of five family practice physicians, two internal medicine physicians, one pediatrician, one podiatrist, and four family nurse practitioners/physician assistants. We have a full complement of support services, which include dental, optometry, audiology, psychology, social work, radiology, lab, public health nursing, and a very active Diabetes Department. These are ambulatory clinics; however our providers have privileges in the local community hospital. We have approximately 80,000 patient contacts per year. We work very closely with the private sector. IHS and the private hospital have a cardiac rehabilitation center. By cooperating with IHS, the hospital has been able to get a CT scanner and a mammography unit. Tribal Health has a dialysis unit attached to the Poplar IHS clinic. Customer service is our priority. The IHS has excellent benefits for Civil Service and Commissioned Corps employees. There are loan repayment options, and we are a designated NHSC site. We strive to provide quality care through a strong multidisciplinary team approach; we believe in being closely involved in our population to encourage a "Healthier Community."

There are many opportunities for recreation, as we are a short distance from the Fort Peck Dam and Reservoir. For more information about our area and community please go to the website at <http://www.ihs.gov/Facilities/Services/AreaOffices/Billings/FtPeck/index.asp>. Fort Peck tribes also can be found on www.fortpecktribes.org, and the Fort Peck Community College on www.fpsc.edu. Northeast Montana offers many amenities one might not expect this far off the beaten path. If you are interested please contact our provider

recruiter, CDR Karen Kajiwara-Nelson, MS, CCC-A, at (406) 768-3491 or by e-mail at karen.kajiwara@ihs.gov. Alternatively, you can contact Dr. Craig Levy at (406) 768-3491, or e-mail craig.levy@ihs.gov, or the Billings Area Physician Recruiter, Audrey Jones, at (406) 247-7126 or e-mail audrey.iones@ihs.gov. We look forward to communicating with you.

Pediatrician
Family Practice Physician
Pharmacist
Obstetrician/Gynecologist
PHS Indian Hospital; Browning, Montana

The Blackfeet Service Unit is recruiting for health practitioners who want to join the staff at the PHS Indian Hospital, Browning, Montana. The Blackfeet Service Unit is home to the Blackfeet Community Hospital, a 27-bed hospital, active outpatient clinic, and well-equipped emergency department. Inpatient care includes obstetrics and elective general surgery. We also offer community health nursing, an active diabetes program, optometry, laboratory, dental, and ENT services along with behavioral and social services and women's health. We are seeking candidates who are committed to improving the health of the local community and being part of a team approach to medicine. The hospital is located 13 miles from Glacier National Park. This area offers spectacular mountains and incredible outdoor activities year round. There are loan repayment options, excellent benefits, and we are a designated NHSC site. If you are interested in joining our medical team, contact Dr. Peter Reuman at peter.reuman@ihs.gov or telephone (406) 338-6150; or contact the Physician Recruiter, Audrey Jones, at audrey.jones@ihs.gov or telephone (406) 247-7126. We look forward to hearing from interested candidates.

Family Practice Physician
Pharmacists
PHS Indian Hospital, Harlem, Montana

The Fort Belknap Service Unit is seeking family practice physician and pharmacist candidates to join their dedicated staff. The service unit is home to a critical access hospital (CAH) with six inpatient beds, two observation beds, and a 24-hour emergency room, as well as an 8 am to 5 pm outpatient clinic. The service unit also operates another outpatient clinic 35 miles south of Fort Belknap Agency in Hays. The Fort Belknap CAH outpatient visits average 39,000 per year. The new clinic in Hays, the Eagle Child Health Center, can adequately serve 13,000 per year. The medical staff includes four family practice positions, two physician assistants, and one nurse practitioner, and has implemented the Electronic Health Record in the outpatient clinic. The service unit also has a full-time staffed emergency medical services program. The staff is complemented by contract *locum tenens* physicians for weekend emergency room coverage.

The medical staff is supported by and works with a staff of nurses, behavior health personnel, physical therapist, lab and x-ray personnel, pharmacists, dentists, administrators, housekeepers, supply specialists, and contract practitioners to provide the best

possible care to patients. The staff works as a team to make a difference. Contract (private) hospitals are from 45 to 210 miles from the facility.

There are loan repayment options, excellent benefits, and we are a designated NHSC site. The area is primarily rural, and a friendly small-town atmosphere prevails here. The reservation communities promote various local activities such as rodeos, church socials, and basketball. The tribe also manages its own buffalo herd. Bigger events fill in the calendar as well, such as the Milk River Indian Days, Hays Powwow, and the Chief Joseph Memorial Days, featuring cultural activities and traditional dancing. The Fort Belknap Tribe has hunting and fishing available both on and off the reservation. The Little Rocky Mountains and the Missouri River provides scenic and enjoyable areas for the outdoor-minded. If you are interested in joining our medical team, contact Dr. Robert Andrews at robert.andrews@ihs.gov or telephone (406) 353-3195; or contact the Physician Recruiter, Audrey Jones, at audrey.jones@ihs.gov; telephone (406) 247-7126.

Family Nurse Practitioner or Physician Assistant
Fort Peck Service Unit; Poplar, Montana

We are announcing a job opportunity for a family nurse practitioner and/or physician assistant at the Verne E Gibbs Health Center in Poplar, Montana and the Chief Redstone Health Clinic, Indian Health Service, Fort Peck Service Unit in Wolf Point, Montana. The Fort Peck Service Unit is located in the northeast corner of Montana along the Missouri river. Fort Peck Service Unit has two primary care clinics, one in the town of Poplar and one in the town of Wolf Point. The Medical Staff is composed of five family practice physicians, two internal medicine physicians, one pediatrician, one podiatrist, and four family nurse practitioners/physician assistants. We have a full complement of support services, which include dental, optometry, audiology, psychology, social work, radiology, lab, public health nursing, and a very active Diabetes Department that includes one nurse educator, one FNP, and one nutritionist. We strive to provide quality care through a strong multidisciplinary team approach; we believe in being involved in the community to encourage a "Healthier Community."

There are many opportunities for recreation, as we are a short distance from the Fort Peck Dam and Reservoir. For more information about our area and community please go to the website at

<http://www.ihs.gov/FacilitiesServices/AreaOffices/Billings/FtPeck/index.asp>. We are looking for an applicant with well rounded clinical skills. Two years experience is preferred but new graduates are welcome to apply. Northeast Montana offers many amenities one might not expect this far off the beaten path. If you are interested please contact our provider recruiter, CDR Karen Kajiwara-Nelson, MS, CCC-A at (406) 768-3491 or by e-mail at karen.kajiwara@ihs.gov.

Family Practice Physicians
Dentists

Pharmacists

Crownpoint, New Mexico

The Crownpoint IHS facility has openings for two family practitioners with low risk obstetric skills (we will consider candidates without OB skills), two pharmacists, and two general dentists. Our service unit follows a family medicine model for providing full-spectrum care to our patients, with a dynamic medical staff that finds the work here quite rewarding. With a high HPSA rating, we are a NHSC-eligible site for payback and loan repayment.

Crownpoint is a town of about 2,500 people in the Four Corners region of New Mexico. We serve a traditional community of 25,000 Navajo people, many of whom speak only Navajo and live in traditional homes with no running water, electricity, or phone service. Our hospital has a six bed ER, a 17 bed med/peds unit, a labor and delivery/post-partum unit, and a large outpatient clinic. We have a total of 16 dental chairs, optometry, and mental health services, as well as on-site pharmacy, laboratory, radiology, and ultrasonography. Our medical/dental staff is a collegial and supportive group including ten family physicians, two pediatricians, an obstetrician/gynecologist, a psychiatrist, three PAs, three FNPs, four dentists, and a podiatrist. We have a very exciting, full-spectrum medical practice that includes high-risk prenatal care, low-risk labor and delivery, emergency room care with management of trauma and orthopedics, and an interesting inpatient medicine and pediatric service.

As primary care physicians in a rural setting, we manage a wide variety of medical problems. We care for many patients with diabetes and hypertension, but we also see some unusual illnesses such as plague, Hantavirus, and snake bites. There are many opportunities for outpatient and ER procedures including suturing, therapeutic injections, closed reductions of fractures and dislocations, para/thoracentesis, chest tubes, LPs, colposcopy, sigmoidoscopy, and OB ultrasound.

While Crownpoint is small, there is a lot to do in the surrounding area. There are two junior colleges in town where many of us have taken Navajo language, weaving, and history classes. Some have gotten involved with local churches and children's activities. Outdoor activities are plentiful, with downhill and cross-country skiing, camping, and fishing all nearby. There are several excellent mountain biking and hiking trails, as well as Anasazi ruins that are right in Crownpoint. Albuquerque is two hours away and is our nearest large city with an international airport. Other destinations that are within an afternoon's drive include Santa Fe (three hours), Durango and the Rocky Mountains (two hours), Taos (four hours), Southern Utah's Moab and Arches/Canyonlands National Parks (four hours), Flagstaff (three hours) and the Grand Canyon (five hours).

For more information, contact Harry Goldenberg, MD, Clinical Director, at (505)786-5291, ext.46354; e-mail harry.goldenberg@ihs.gov; or Lex Vujan at (505) 786-6241; e-mail Alexander.vujan@ihs.gov.

Family Practice Physician Pediatrician

Bristol Bay Area Health Corporation, Dillingham, Alaska

Bristol Bay Area Health Corporation (BBAHC) is a mature tribal compact located in scenic southwestern Alaska. The Bristol Bay Area Service Unit encompasses 44,000 square miles of Alaska country bordering the Bristol Bay region of the state. Over 400 employees provide primary care to 28 villages including two sub-regional villages, and a primary care hospital, Kanakanak, located in Dillingham, Alaska. The Medical Staff consists of nine family physicians, a pediatrician, a nurse midwife, four dentists, a physical therapist and an optometrist, all providing primary care. The patient population consists of Yupik Eskimo, Aleut, and Athabascans who have been residents of the area for hundreds of years. Family physicians provide a broad spectrum of practice including obstetrics, inpatient medicine, emergency care and procedures such as colonoscopy, EGD, flexible sigmoidoscopy, colposcopy, and treadmill services in a very collegial and supportive atmosphere. Our solo pediatrician is allowed to practice full spectrum pediatrics with an extremely interesting patient mix and some very high risk and rare genetic disorders unique to this area. The pediatrician works in a collegial manner with family physicians and is not required to perform any adult medicine or obstetrics, but solely pediatrics.

BBAHC was the first hospital in the country to establish a 638 contract and has an extremely good working relationship with their Board of Directors. Of note, the practice here in Alaska is unique, and air travel to outlying villages is required, since continuity care to the villages is very important to our care here and is uniquely rewarding. BBAHC has an extremely competitive salary and benefits package.

If interested, please contact Arnie Loera, MD, Corporate Medical Director, at (907) 842-9218, Kanakanak Hospital/Bristol Bay Area Health Corporation, PO Box 130, Dillingham, Alaska 99576. You may also contact him by e-mail at aloera@bbahc.org. CVs can be faxed to (907) 842-9250, attn: Arnie Loera, MD. You may also view our website for information about our corporation at www.bbahc.org.

Family Practice Physician Santa Clara Indian Health Service Health Center; Espanola, New Mexico

The Santa Clara Indian Health Service Health Center is recruiting for a family practice physician for a full-time position. The medical department is staffed with three providers: one full-time family practice physician, one half-time family practice physician, one half-time internal medicine physician, and one full-time nurse practitioner or one full-time physician assistant position. This ambulatory care clinic is primary care-oriented with outpatient, dental, behavioral health, laboratory, radiology, optometry, psychiatry, podiatry, pediatrics, women's health, and other services. The referral facility is Santa Fe Indian Hospital in Santa Fe, New Mexico, located 30 miles away, from where many of the staff commute.

The Santa Clara Health Center is located in the Pueblo of Santa Clara in Northern New Mexico. This area is renown for its famous black pottery and Puye cliff dwellings and has outdoor activities including their very own Big Rock Casino and Golf Course, skiing

nearby at Santa Fe, Taos, or Angelfire, fishing, river rafting, biking, hiking, rock climbing, feasts, pow-wows, and many others. We are located approximately 80 miles northwest from Albuquerque, the largest city in New Mexico. The University of New Mexico is also located in Albuquerque.

The position is available as either Commissioned Corps or Civil Service (US citizens and Status Candidates). For more information, please contact Bindu Smelser, MD or Chico Livingston MD at Santa Clara Health Center, (505) 753-9421, or apply on the open continuous announcement number AAO-OC-602 to Albuquerque Area Indian Health Service, Division of Human Resources, 5300 Homestead Road, NE, Albuquerque, NM 87110; telephone (505) 248-4510. Contact Raelyn Pecos at (505) 248-4106 or raelyn.pecos@ihs.gov for a copy of the job announcement, or go to www.usajobs.gov, USAJOBS control number 806649.

Medical Technologist

Tuba City Regional Health Care Corporation; Tuba City, Arizona

The Tuba City Regional Health Care Corporation, a 73-bed hospital with outpatient clinics serving 70,000 residents of northern Arizona, is recruiting for full-time generalist medical technologists. The laboratory has state-of-the-art equipment. We offer competitive salary, based on experience. Relocation benefits are available. New graduates are encouraged to apply for this position. Tuba City is located on the western part of the Navajo reservation approximately 75 miles north of Flagstaff, Arizona, with opportunities for outdoor recreation and cultural experiences with interesting and adventurous people.

For more information, please contact Minnie Tsingine, Laboratory Supervisor, at (928) 283-2716 or minnie.tsingine@tchealth.org. For an application, please contact Human Resources at (928) 283-2041/2432 or mfrancis@tchealth.org.

Family Physician

Winslow Indian Health Care Center; Winslow, Arizona

The Winslow Indian Health Care Center (WIHCC) in northern Arizona is currently looking for a family practice physician who is interested in a broad scope of practice, preferably including obstetrics. We have a staff of 12 physicians, including a surgeon, and eight family nurse practitioners. We offer comprehensive ambulatory and urgent/emergent care to patients at our health center in Winslow, where we are currently completing construction on a state-of-the-art, seven bed Urgent Care Center. WIHCC also operates two field clinics five days a week on the Navajo Reservation, at Leupp and Dilkon. Our physicians provide inpatient care at the local community hospital, the Little Colorado Medical Center, where obstetrical back-up is readily available. Winslow offers an awesome mix of professional, cultural, and recreational opportunities. We are located just seven miles from the breathtaking beauty of Navajoland and its people, and 50 miles from Flagstaff—a university town with extensive downhill and cross-country skiing, where several of our staff choose to live.

WIHCC became an ISDA 638 contracted site in 2002, and has experienced steady growth and enhancement of programs and opportunities since the transition from a direct IHS program. Please contact Frank Armao, MD, Clinical Director, if you are interested in pursuing an opportunity here. E-mail frank.armao@wihcc or telephone (928) 289- 6233.

Family Medicine Physicians

Phoenix Indian Medical Center, Phoenix Arizona

The Family Medicine Department is recruiting for BC/BE family physicians at the Phoenix Indian Medical Center and the satellite clinic at Salt River. The positions are predominantly outpatient with limited hospital inpatient activity; OB optional. Join eight physicians, one nurse practitioner, one physician's assistant, and a number of part-time providers. PIMC is one of the largest IHS sites, with over 100 providers and 70 active beds. We have been using PCC+ and in part EMR. There are great opportunities socially, culturally, professionally, and educationally living in the Phoenix metropolitan area. The IHS has a great benefits package for Civil Service and Commissioned Corps. Loan payback is an option. For more information, please contact/send CV to Eric Ossowski MD, Family Medicine Department, Phoenix Indian Medical Center, 4212 N. 16th Street, Phoenix Indian Medical Center, Phoenix, Arizona 85016. Telephone (602) 263-1537; fax (602) 263-1593; or e-mail eric.ossowski@ihs.gov.

Family Practice Physician

Gallup Indian Medical Center; Gallup, New Mexico

The Gallup Indian Medical Center has an immediate opening for a family medicine physician. GIMC is one of the largest Indian Health Service sites. The IHS has great benefits packages for both Civil Service and Commissioned Corps providers. We are an NHSC scholarship and an IHS Loan Repayment site as well. The Department of Family Medicine offers the opportunity for full spectrum family medicine care. There are currently nine physicians, two physician assistants, and one pharmacist clinician in the department. Chronic disease management and prevention are the focus for continued development and expansion of this department and program. The hospital has a multi-specialty group, and family medicine physicians have inpatient privileges at GIMC as well as at the community hospital, Rehoboth McKinley Christian Hospital.

Please contact Dr. Alma Alford, Chief of Family Medicine, if you are interested in pursuing an opportunity here. The address is Gallup Indian Medical Center, 516 E. Nizhoni Blvd., P.O. Box 1337, Gallup, New Mexico 87301-1337; telephone (505) 722-1000; fax (505) 726-8740; office number (505) 722-1280 or 722-1775; e-mail alma.alford@ihs.gov.

Physician

Nurse Practitioner

Redbird Smith Health Center; Sallisaw, Oklahoma

The Redbird Smith Health Center has immediate openings for a full-time family medicine or internal medicine physician and a nurse practitioner. This facility, located in Sallisaw, is one of six rural

ambulatory clinics operated by the Cherokee Nation. Other services offered at this facility include dental, radiology, public health nursing, in-depth diabetes program, pharmacy, and laboratory. Cherokee Nation offers competitive salaries, excellent benefits, loan repayment options, no weekends, no call, and relocation expenses are available.

If interested in any of these exciting opportunities, please submit a completed Cherokee Nation application along with copies of degrees and/or certificates to Cherokee Nation Health Administration Office, Attn: Kathy Kilpatrick or Angie Cone, PO Box 948, Tahlequah, Oklahoma 74465; telephone (918) 453-5000; fax (918) 458-6174; or e-mail kathy-kilpatrick@cherokee.org or angie-cone@cherokee.org. We would also like to extend an invitation to come and visit our clinic – we feel confident you'll love our charming southern hospitality!

For more detailed information regarding job listings or for an application, log onto our website at www.cherokee.org. Applicants with Indian preference must submit a copy of their Certificate Degree of Indian Blood (CDIB) along with their application. All applicants will be required to pass a pre-employment drug screen and complete a background check.





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THE IHS PRIMARY CARE PROVIDER



A journal for health professionals working with American Indians and Alaska Natives

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