Twice the IMPACT

Sandra Leal and Marisa Soto team up to serve Tucson’s diverse patient populations

The El Río Community Health Center in Tucson, AZ, stands out among its fellow Project IMPACT Diabetes communities because of its diverse patient population and unique clinic sites, but above all else, El Río is unique in that it actually combines two separate Project IMPACT communities under one umbrella.

Sandra Leal, PharmD, FAPhA, CDE, Director of Clinical Pharmacy at the El Río Broadway Clinic and one of the two Project IMPACT Community Champions, explained that when she and Marisa Soto, PharmD, CDE, Clinical Pharmacist in the Pascua Yaqui Clinic and the second Community Champion, saw the APhA Foundation’s proposal, they knew it was a “perfect fit.” When they found that both of their practice sites were chosen, they were surprised—and excited to start working.

Leal explained to Pharmacy Today that the Broadway and Pascua Yaqui Clinics serve distinct patient populations—undererved, largely Hispanic patients at Broadway and members of the Pascua Yaqui Native American Tribe at the latter site. With the Yaqui Tribe, Soto and her colleagues work to address cultural and trust issues, while Leal’s challenges include social support and affordability.

Attention to detail

El Río’s clinical pharmacy efforts in Tucson began 11 years ago, Leal told Today, when the Health Resources and Services Administration Office of Pharmacy Affairs granted the health center a clinical demonstration project award. Leal came on board then to kick off the clinical pharmacy services, and she’s been there since.

“We were very diligent from day one in collecting the impact that we were making on patients,” Leal said. “We essentially created our own electronic health record ... [and] track every single intervention for every patient that we were seeing. ... We were able to document our impact and then share that.”

El Río’s meticulous attention to monitoring their successes allowed the health center to expand its clinical pharmacy services to the Pascua Yaqui Clinic. The tribe approached El Río and asked for a full-time clinical pharmacist position at the reservation clinic, Leal recalled.

“They were convinced not only because their tribal members were supporting us, but also because they were seeing very concrete data,” Leal explained. “They were seeing improved outcomes in their health outcomes; they were seeing improved quality of life.”

Unique patient populations

While Leal and Soto use very similar practice models, their respective sites differ significantly. “We’ll send student [pharmacists] to rotate with me for 2 weeks, with her for 2 weeks ... and the students are always so impressed with the different challenges that we see,” Leal said.

For Leal, the challenge lies with bringing care to an underserved population. “About 75% of the patients we serve live at or below the poverty line,” she told Today. “About 75% of our patients are Hispanic and about 8% are American Indian. ... Over a third have no health insurance.”

Introducing patients to clinical pharmacy services took a little convincing at first, Leal said. “When we were starting to work with [patients], I don’t think they necessarily understood what we were going to do,” she recalled. “They thought we were nutrition counselors or we were going to offer some of the same information they already had.”

That wasn’t the plan at El Río, however. “We take a completely different approach and really focus on their medication regimens, making sure that they understand the complexities and they can afford the regimens,” Leal explained. “If they’re having any concerns or issues with adverse effects or not tolerating the medication, we spend a lot of time working with them to understand the importance of taking the medication, addressing adherence and any health literacy issues.”

Another unique characteristic of Leal’s patient population relates to Tucson’s proximity to the Mexican border. “A lot of our patients go into Mexico to get some of their medications and herbal products,” she noted. “So we have to work with them to make sure we’re still addressing their needs.”

Pharmacy with the Yaqui

El Río’s Pascua Yaqui Clinic is located within the tribal reservation—a “very close-knit environment,” Soto said. “It’s like it’s own little city.” She explained that the health department where the clinic is housed is a meeting area for the tribe. “People are here not just because they have an appointment, but sometimes because they just want to go somewhere and find their friends and talk.” The clinic is located within walking distance for most residents; it’s also very close to the senior center and Head Start program.

Soto noted that the Pascua Yaqui Tribe has invested a great deal in health care. The tribe pays for members’ medications, doctor and specialist visits, labs, X-rays—“whatever needs to be done,” she said. “As a result, affordability is less of an issue.” Instead, Soto works to build relationships with the population she serves.

“We want the community to know that we care about them as a whole, not just their disease state,” Soto told Today. “We care what happens to them. You really have to put forth that extra effort, but when people know that you are truly, honestly devoted and committed to the community, it’s an overwhelmingly positive response.

“Our day-to-day basis, the biggest thing is [to] personally invest time in my patients outside the clinic,” Soto explained. “I know when it’s their granddaughter’s quinceañera and I know what day it is, and when they come back I remember to ask them about it. ... I remember things that are important to people, ask people what’s important to them, and make sure that I incorporate that in their visit.”

A double dose of IMPACT

Between Leal and Soto, El Río has enrolled more than 200 patients in Proj-
Sowing seeds for a successful APhM

Plan now for American Pharmacists Month

While you are planting your flower and vegetable seeds this month for a bountiful and beautiful harvest, take some time to think about planting the seeds of a successful American Pharmacists Month (APhM) celebration for 2012.

APhM has grown exponentially since its inception in 2004, and pharmacists have used the month to inform patients and other health professionals about pharmacists’ unique ability to help ensure safe medication use and improve patient health (see Pharmacists in Action on page 24 of January Today).

Start now to plan activities in your pharmacy and in your community. To ensure a successful celebration, let the local media outlets know what you’re planning. Following are some tips for engaging and ensuring coverage from the media.

- Select one person to be your media spokesperson. This person will ensure that you send a consistent media message and can maintain smooth business operations. Your liaison will handle all media outreach and messaging.

- Identify a pharmacist or two in your workplace who can talk about his or her work, its impact on the lives of patients and their families, and the importance of proper medication usage.

- Gather your media lists. Remember that your story could fall under health, business, or local. Research the most appropriate reporters, editors and producers. You can always call the publication or station and ask who may be interested.

- Keep it simple and short. When talking to the public or to the media, speak simply, without using professional jargon. A news release/media advisory should be no longer than a page.

When you’re celebrating APhM this October, document your activities. APhA wants to know what members are doing to spread the APhM message from coast to coast. E-mail us (aphm@aphanet.org) photos with captions, video links, and planning ideas. If you need more information about APhM or have any questions, please e-mail aphm@aphanet.org.

—Carli Richard