

RAISE YOUR SHIRT, PLEASE: Raquel Vargas, a fourth-year medical student at the University of Texas Medical Branch in Galveston, screens Juan Martinez, suffering from a debilitating lung infection, during a Frontera de Salud visit to his home in Cameron Park.

Wearing white lab coats and clutching the state's - and the nation's - poorest immigrants

# Helping at home

By CLAUDIA FELDMAN

HOUSTON CHRONICLE

#### UAN MARTINEZ knows his dog needs to be euthanized.

The animal's face has swollen to twice normal size, its body has shrunk to flesh and bone, and it seems almost loopy as it trots around the hard-packed dirt outside the trailer.

"What can I do?" Martinez asks a group of medical, nursing and physicianassistant students collecting at the trailer door. "I don't have the money to take care of myself, let alone the dog.

Martinez, a mosaic-tile layer, turns and moves inside, with the students from the University of Texas Medical Branch at Galveston trailing behind. He comes to a stop at his sloping bed, where he spends most of his time. In 2000, he says, he had a devastating lung infection. Now he doesn't know what's wrong with him, but he is weak and emaciated again.

"I used to be strong," he says, his mustache drooping.

Martinez, his wife, Clara, and their three school-age boys live in Cameron

Park, an unincorporated colonia surrounded by the city of Brownsville. The 2000 Census cites Cameron Park as the poorest area of its size in the country, and that alarming statistic has drawn an assortment of social scientists and health-care professionals to the area.

Raquel Vargas, one of 17 UTMB students who made the trip, sits beside Martinez. She asks him to raise his shirt so she can listen to his lungs, then places her stethoscope on the bony landscape that is his back.

The usual stew of urban problems, including unemployment, substandard housing and inadequate health care, are magnified times 10 in Cameron Park, For many immigrants crossing into the United States, the colonia a few miles from the border is the first stop.

In Spanish, the dominant language in Cameron Park, Martinez says he, Clara and their oldest boy came from Mexico to attend a birthday party 11 years ago, and they didn't go back. No regrets, he says. "We're alive. We may not be in the best position, but we're better off here than there."

That seems to be the consensus among the 7,000 residents of Cameron Park, even those who wash dishes in

basins in their yards and use outhouses instead of indoor toilets. Against all odds, they pursue their version of the American dream — a plot of land, a dependable job, a happy and healthy life for their kids.

That's where the UTMB students come in. They're participants in Frontera de Salud (Border of Health). The program began in 1998 after a medical student named Kirk Smith did a rotation in Brownsville, then returned to Galveston and told a few of his med-student friends that there were poor patients desperate for health care virtually in their own back yard.

At the time, Smith and his cohorts were working nonstop just to get through school. Still, four or five times a year they would load Smith's station wagon with supplies and head south. Saturday mornings they offered gynecologic exams, supervised by a nurse practitioner at the Brownsville Community Health Center, Before Frontera, Smith says, there was a twoyear waiting list for lifesaving cancer screening, and women were dying needlessly.

Sunday mornings the students Please see HEALTH, page G4



HMMMM: Vargas, one of 17 UTMB students to make the trip to Brownsville, ponders a patient's records during a Saturday clinic.



RIGHT HERE: Enedina Zamarippa, left, shows where a 12-pound goiter was removed.

## HEALTH: Medical care for the needy

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offered diabetes and bloodpressure checks at a nonprofit nmunity center in the heart

of Cameron Park.
As the weeks and months rolled by, more patients turned out for the screenings, more UTMB students volunteered their time, and the trips grew more frequent. But Smith wasn't satisfied. He wanted to raise money for a nonprofit clinic inside the colonia, and he managed to scrape together 575,000 in grants. Just as the students were celebrating that good fortune, a local doctor gave them a \$1 million clinic building he had tried but failed to operate at a profit.

Smith still beams as he tells

Today there are several Brownsville Community Health Centers, including the original within the city limits and the satellite in Cameron Park Smith, now an internist and director of Frontera, says the waiting time for gynecologic exams within the system has shrunk from two years to six months.

He rejoices at the improvement but wishes care for indigent patients were better still. Juan Martinez, Smith says, is 5 feet 8 and weighs only 120 pounds. He's been waiting months for a diagnosis. Meanwhile, he can't work or pay his bills. His sweat pants hang on his protruding hips. His wedding band slips on and off his middle finger.

Martinez's spirits lift slightly at the sight of Vargas. She seems so competent, so professional. She understands his wry jokes and his pain.

N the first Saturday in ebruary, Vargas and the other Houstonarea students stand in the old Brownsville clinic, listening to Smith tell the Frontera story. Then they shift their attention to Barbara Hill.

The nurse practitions tells them to use their Spanish no matter how had it is and to remember "cultural sensitivities" and the invasiveness of the gynecologic exam

Certain young people in the group turn pale and wish they'd worked harder in their

obstetrics-gynecology rotation, "They're so nervous," Hill says, "Not the patients so

much. The students." They divide into teams. Vargas and her group handle their two patients like pros, then swing into home visits. Students see how patients live, and the view is humbling. Vargas finds herself in a

sparsely decorated living room trying to win a smile from 5year-old Jorge Estrada. He has quarter-size kidney stones, and the surgery to remove them has been delayed for months by a lack of funds, language barriers and rod tape.

Vargas sits beside Jorge and tries to forget that her peers are watching and straining to hear. She introduces herself, and Jorge leans against his mone and stares. Then he inches closer, He bats his eyelashes. He cracks a smile.

She's almost got him. She shows him her stethoscope and lets him listen to her heart. He nods when it's her turn to

She extends long, slim fingers toward his midsection, then tickles him, which makes them both laugh. "That's good," she says later. "If a kid laughs, he doesn't hurt. If he stiffens, he does."

After Vargas graduates in May, she'll start a pediatric residency at the prestigious Cleveland Clinic

'Adults are just fine," she says, "but kids are awesome. You can have a day where everything just sucks, then you spend some time with children, and the problems of the day go

Vargas, 36, was born in Peru and grew up in Venezuela. Her , an American Indian, and her father, an indisenous Peruvian, sent her to live with her grandmother in Bridgeport, northwest of Fort Worth, for her last year of high school. New schoolmates thought she was stuck up. Wrong, Vargas says, just shy and selfcontained.

She enrolled at the University of North Texas, then



CARLOS JAVIER SANCHEZ PHOTOSI CHEORICLI

STARTING EARLY: After church Sunday morning, Richard Reyes, 11, Luliana Reyes, 16, Cassandra Muruato, 2, Josefina Masias, 10, and Karen Muruato, 4, wait for health screenings.



EDWIN LOUIS : CHRISTICLE

called North Texas State. She'd always talked about becoming a doctor. When the time came to pick a major, however, she checked the biology and psychology boxes, not pre-med.

"I thought it was too much work, and I didn't want to take

ochemistry." Instead she studied psychology, earned a master's degree and landed a job working with children with cognitive and physical disabilities.

Her first day of work, toting a briefcase and decked out in business attire, it hit her: She wanted to be the last word, the final authority. She needed an

For the next seven years, Vargas worked during the day and tackled pre-med irements at night. In the fall of 2001, she rented out her house, put away her work clothes and started medical achool in Galveston. She was 33, her work experience no longer counted, and she was broke.

Vargas had been salting away money for medical school in the stock market. After 9/11,

she lost almost everything. An Indian Health Service scholarship saved her from a mountain of debt. When she graduates this May, however, she still faces a three-year residency, a three-year service and a \$30,000 loan.

Vargas is so close to graduation that she can feel the cap on her head and see the diploma in her hand. It's a question, then, why she complicated her last semester with Frontera. When the other students go home Sunday, she'll stay as a cultural immersion student for the next

There are many ways to explain it, Vargas says. She is a habitual volunteer, and she enjoys having 15 projects going at once. Growing up, she was taught to give back.

It's the old thing about anting to help and make a difference. That, she says, is what drives her, dozens of students she knows and programs similar to Frontera around the country.

She winces. "It doesn't sound very sexy, does it?"

HEN a middle-aged woman drops by a health fair Sunday morning, the students break

She is Enedina Zamarippa,



HOUSE CALL: Raquel Vargas visits Guadalupe Galvan at his Cameron Park home.



CONSULTATION: UTMB students discuss patient cases during a Saturday morning clinic in Brownswille. They are, from left, Genevieve Lahue, Jason Potts, Raquel Vargas, James Marroquin and Jennifer Preston.

The giving goes both ways.

star patient, Last September, screening to check her blood pressure. Students did that, then asked her about the 12-pound goiter ballooning from her neck. It was impossible to miss - people had been staring and pointing for years.

The goiter grew over a 15-year period, she told the students. "It's getting worse. When I lie down, I can't be eathe."

The students leaped up to find their supervisor. A goiner that size could kill her.

With much planning, the students and Smith arranged for her surgery. They escorted her to Cabeston, visited her in the hospital and arranged for

Now Jorge Saenz, one of the students who saw her initially and sat in on her surgery, can't stop smiling. "When I first met her, she was depressed; she kept her head down. Today there's a glow around her. She's a different woman."

The experience changed Saenz, too. That's the real beauty of Frontera, Smith says.

About 40 men, women and children come and go at the fair. Students who need a break step next door to San Felipe de lesús Catholic Church. Father Mike Seifert conducts three

by noon he's preached to 1,500 Common themes: Everybody is somebody, take pride in yourself as the son or daughter of God, love your enemy, lend

Masses on Sunday morning

without charging interest. 'It's not all sweetness and light," Seifert says. "It's a call to live better than we do. I'm not saying, 'Oh, you poor people, Jesus loves you.' That's

a stupid message." Sunday morning has become Sunday evening — that time when folks of all ages and occupations start to worry about the coming week. The UTMB students are long gone except for Vargas, who is camping out in a Prontera apartment until she moves in with her host family on

Restless, she turns on the Super Bowl.

Tuesday.

"It's not much fun to watch it by yourself," she observes, and heads to the movies to see Million Dollar Baby.

She's expecting a comedy, not a tragedy, and she cries through the second half of the film. It's something about the dark theater, the unconventional heroine, the limits of modern medicine.

N Monday, Vargas aettles on a work Smith and Sister Phylis Peters. the efficient and kindly parish nurse, visit Guadalupe Galvan

The yard is immaculate. Galvan, 79, has made sure of that. Inside, things are clean. His wife, Maria, 78, has made sure of that. There's little they can do, however, about the clothesline inside the house, the odds and ends stacked in piles, the absence of sinks and

indoor plumbing. The old man wants a toilet before he dies. And he worries about Maria. The brick-andplywood floors are uneven, her legs are unsteady, and she's already taken a fall.

Vargas listens carefully. Falls lead to broken bones, which can be life-threatening for older women.

There have been improvements in the neighborhood, just not enough, says Galvan, who wears a lifetime of experiences engraved on his face. "Things change," be says, "and stay the

That night Vargas goes across the border to Matamorus, Mexico, with Smith and his wife, Lida. They're flying home to Galveston the next day.

Everyone unwinds, finally Vargas talks about the crowd coming to see her graduate - her mother from North Texas, her dad from Venezuela, brother Kenneth from Spain and brother Nicolas from Las Vegas.

Kenneth spent six months in Iraq, and she says she did her part by worrying nonstop. "It was the scariest, most nerve-racking experience of my

whole life." Vargas has silky black hair and liquid brown eyes. She looks at Smith and Lida and says the beautiful night, the open-air cafe, remind her of Venezuela and home. These days, she's a rolling stone

'N the mid-'60s, the first residents of Cameron Park were Mexican immigrants who settled outside the Brownsville city limits. Over the next 30 years, Brownsville grew to surround Cameron Park, but there was little talk of annexation, and colonia residents received few government services.

Longtime residents say they went for years without running water, electricity and paved roads, and firefighters, postal workers and school buses came only as close as the peri The first inkling of change came in 1959, when Texas legislators voted for water and wer improvements in colonias statewide.

About the same time, a small Catholic mission was built in Cameron Park, and in 1996, Seifert and Brother Albert Phillipp arrived. Their charge to convert the mission into a parish. The small building was expanded and transformed into a church, and the two men established a nonprofit community center and limited health services. With open arms, they welcomed the UTMB students.

What really turned things around, however, was a communitywide effort to get out the vote. In 1998, when Cameron Park residents showed up at the polls in force, local politicians such as County Judge Gilberto Hinojosa listened.

Today, Hinojosa says, there are 1,800 registered voters in the fourth-largest community in Cameron County. He campaigns in Cameron Park often, sometimes door to door. While he continues to see dogs running wild, dilapidated trailers occupied by three and four families, and the

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### FRONTERA: De Salud

CONTINUED FROM PAGE E4 occasional outhouse, he also

sees progress.

There is a sprinkling of construction sites and new houses. There are some neat brick homes ringed by shrubs and flowers.

Hinojosa says some of his Cameron Park supporters have good jobs and kids going to four-year colleges. "They are moving up the economic ladder."

In the next few years, Hinojosa says, Cameron Park is going to look even more like the city that surrounds it. The Texas Department of Transportation and Brownsville's Public Utilities Board are working together on roughly \$15 million in improvements that include street curbs, gutters and water and wastewater lines.

Annexation, Hinojosa says,

is within grasp. Seifert says it's not time to celebrate yet. He reminds that Cameron Park's per capita income was \$4,103 in 2000. (Houston's per capita income was about five times higher, \$20,101.)

T nemployment in Cameron Park, according to the census, is 10.2 percent. Seifert believes that number is low, and he says many residents who are employed are underpaid.

Slave wages, he means. He's still upset with the Anglo woman who told him she paid her live in Hispanic maid

\$100 a week. He asks indignantly, "Do you know anyone living in the U.S.A. who works and is on call for 24 hours a day, six days a week, with a job description that includes child care, housecleaning, cooking and dealing with anything that comes up — including sudden weekend excursions by the father and mother that rob you of your day off at no extra pay — for \$100?"

Seifert is the rare person who speaks his mind, and he and Vargas make friends



A FRIEND IN MEED: Father Mike Selfert speaks with Oscar Cordova, 7, in Cameron Park in Brownsville.

instantly. She asks him in a low voice, "Are there any good Asian restaurants around

They laugh at the desperation in her voice and the futility of the question.

Is she going to be able to aleep, he asks her? She's about to move in with Juan and to move in with juan and Epifania Banda, whose children and grandchildren are visiting. She's in the parking lot of the church when Seifert stops

her. He presses earplugs into

her hands and mouths two words: "Chop Sticks." That's the name of the Asian restaurant in Brownsville he likes best.

uring the week Vargas divides her time among home visits, clinic work and teaching sessions with local volunteers.

In the evenings she jogs and enjoys dinner with the Bandas. She told Epifania she loves cactus, and Epifania has dug up and cooked every cactus in

night. One of the Banda sons is deaf, and Vargas has spent some time trying to master sign

language.
"It's very difficult," she says ruefully. "I haven't made much

progress." She's also tried to keep tabs on the patients she met the first weekend.

Little Jorge, still waiting for his operation, runa a temperature off and on and has blood in his urine. Galvan still is hoping for

indoor plumbing.

Zamarippa is enjoying her grandchildren, unfettered by the monster goiter.

Martinez has learned that his old lung infection in the same class as TB, has flared up again. While the Cameron County Department of Health and Human Services has closed his case, the students and staff of Frontera will try to provide him with a treatment plan.

Not unexpectedly, his dog

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TAKE A DEEP BREATH: Raquel Vargas, left, screens Jorge Estrada, 5, as he sits on his mother's lap.