

Bolivia's midwives help reduce maternal mortality

August 3 2017, by Paola Flores



In this June 6, 2017 photo, midwife Ana Choque delivers Mariana Limachi's first child as Limachi's husband Wilder Chambi holds her hand and forehead in El Alto, Bolivia. When a doctor told Limachi she needed a C-section because the umbilical cord was wrapped around her 8-month fetus, she turned for help to a highly respected figure among Bolivia's indigenous women: the midwife. (AP Photo/Juan Karita)

Mariana Limachi left the hospital in this high Andes city in tears after a doctor told her she needed a C-section because the umbilical cord was



wrapped around her 8-month fetus.

Instead, she turned for help to a highly respected figure among Bolivia's indigenous women: the midwife. A few weeks later, midwife Ana Choque, an Aymara woman, delivered Limachi's first son at her home using sunflower oil, paper napkins and coca leaves.

After decades of shortages of trained people to help in deliveries, the role of midwives has been growing in recent years in Bolivia, which joined international efforts to improve the skills of midwives and bring them into closer contact with the medical community.

Aymara and Quechua indigenous groups make up a majority of the country's population, and many indigenous women like Limachi distrust hospitals and cesarean births. They prefer to rely on traditional midwives, who they often refer to as "aunt."

Led by Bolivia's first indigenous president, Evo Morales, the government has tapped into this strong cultural bond to train about 500 midwives and improve their medical skills. It is incorporating them into the health system as it strives to lower Bolivia's maternal mortality, which is the highest in South America and among the highest in the Western Hemisphere.





In this July 20, 2017 photo, midwife Ana Choque poses for a portrait before leaving her home to visit a pregnant patient for pre-natal care in El Alto, Bolivia. Women from the Aymara and Quechua indigenous groups, who make up a majority of Bolivia's population, distrust hospitals and cesarean births, and prefer to rely on traditional midwives who they often refer to as "aunt." (AP Photo/Juan Karita)

The midwife training program is partially financed by the U.N. Population Fund, which has supported similar initiatives in Bolivia previously.

The current program officially began in 2013 after Bolivia passed a law recognizing traditional indigenous medicine, including midwifery. But training has accelerated in recent months as more midwives have joined the staff at clinics and have been allowed to certify births when they deliver babies in distant rural areas.



Their lessons include dealing with emergency situations such as how to disinfect wounds or the best way to prepare a woman to be safely taken to a hospital in case of an uncontrollable hemorrhage.

Choque is one of 22 women among the group who have so far passed an exam to get officially qualified by the <u>health ministry</u>.

The 58-year-old midwife learned the trade from her grandmother when she was 15. In the four decades since, she says, she has delivered more than 3,000 babies.



In this June 6, 2017 photo, Abraham Dilan is delivered by midwife Ana Choque in the home of his first time parents' Mariana Limachi and Wilder Chambi in El Alto, Bolivia. Choque, an Aymara woman, delivered Limachi's first son at her home using sunflower oil, paper napkins and coca leaves. (AP Photo/Juan Karita)



"I saw the miracle of life and that turned me into a midwife," Choque said.

Bolivia long tried to convince women about the need to get pre-natal care at health clinics and give birth at hospitals. In 2009, the government even offered pregnant woman a \$247-a-year financial incentive.

Despite that, authorities say, the number of maternal deaths remained practically unchanged, around 206 per 100,000 live births in 2015. Only Guyana and Haiti have a higher rate of maternal deaths in the hemisphere, the U.N. Population Fund says. By contrast, Finland recorded three deaths per 100,000 births in 2015, and the U.S. had 14.

Maternal deaths in Bolivia are concentrated among poor, rural indigenous women, who are among the most vulnerable. Critics say Bolivia's public health centers and hospitals in <u>rural areas</u> often lack beds, doctors and medicines.

"An equally important factor is the fact that indigenous women who have managed to get to clinics have often been treated as second-class citizens, scorned because of their gender, their ethnicity and their traditions," the U.N. body said in a 2009 report.





In this June 18, 2017 photo, Mariana Limachi holds her swaddled newborn Abraham Dilan next to her husband Wilder Chambi, their first child, after giving birth inside their home with the help of a midwife in El Alto, Bolivia. After Limachi was told by a doctor that she needed a C-section, she sobbed uncontrollably all the way to a small shop where she sells disposable dishes in El Alto, the sprawling sister city of the Bolivian capital, La Paz. One of her clients advised her to seek a midwife. (AP Photo/Juan Karita)

The government's midwifery training program takes into account deeply rooted cultural traditions and the value of women who travel to distant areas that lack hospitals or doctors, said German Mamani, deputy minister for traditional medicine.

"There are very remote places where it could take them (medical professionals) days to arrive," Mamani said. "But a midwife is on site, saving lives."



The World Health Organization says that "decades of neglect of the role of midwives, either because of the over-medicalization of pregnancy care or a lack of resources, has left a legacy of high rates of maternal and newborn mortality in developing countries."

Globally, 289,000 women died from childbirth complications in 2013. Nearly 3 million newborns die in the first month of life and 2.6 million newborns are stillborn each year. The U.N. health agency says implementing quality midwifery services could prevent about two-thirds of those deaths globally.

The most recent investigation carried out by Bolivia's health ministry in 2011 said about 42 percent of the country's maternal deaths happen in home deliveries. One of the top causes is that women are aided by untrained people, including their partners or family members, it said.



In this June 6, 2017 photo, midwife Ana Choque bathes newborn Abraham Dilan as his parents Mariana Limachi and Wilder Chambi rest on their bed after giving



birth to their first child at home in El Alto, Bolivia. "I saw the miracle of life and that turned me into a midwife," Choque said. (AP Photo/Juan Karita)

"Midwives are already saving lives," said Fernando Leanes, a WHO official in Bolivia. "But we could reduce the number of <u>maternal deaths</u> at home if more of them arrived to other homes knowing how to do their jobs right."

After Limachi was told by a doctor that she needed a C-section, she sobbed uncontrollably all the way to a small shop where she sells disposable dishes in El Alto, the sprawling sister city of the Bolivian capital, La Paz. One of her clients advised her to seek a midwife.

Choque gave Limachi massages to move the baby in the womb in preparation for the birth. When labor began, Choque took her time because she knew it would be several hours until the birth, which was witnessed by two Associated Press journalists.

Twelve hours later, contractions were coming every two minutes. "Aunt, it hurts! I can't take it any longer!" a pale-faced Limachi told Choque, who gave her coca leaves to chew and calm the pain.

After some minutes, the baby was born. Limachi saw tears of joy on her husband's cheeks and became worried, asking him if everything was fine. A long silence finally ended when Choque lightly spanked the baby's bottom, causing him to cry.

Limachi says she could not be more grateful to her midwife: "Aunt Ana has been an angel sent to save us."





In this June 6, 2017 photo, newborn Abraham Dilan is dressed by midwife Ana Choque after delivering him at his parents' home in El Alto, Bolivia. After decades of shortages of trained people to help in deliveries, the role of midwives has been growing in recent years in Bolivia, which joined international efforts to improve the skills of midwives and bring them into closer contact with the medical community. (AP Photo/Juan Karita)





In this June 6, 2017 photo, midwife Ana Choque uses a spring balance to weigh newborn Abraham Dilan after delivering him at his parents' home in El Alto, Bolivia. The government is tapping into the strong cultural bond between Bolivia's indigenous women and midwives, and is incorporating them into the health system as it strives to lower Bolivia's maternal mortality, the highest in South America and among the highest in the Western Hemisphere. (AP Photo/Juan Karita)





In this July 20, 2017 photo, midwife Ana Choque selects medicinal herbs to take to one of her pregnant patients for prenatal care in El Alto, Bolivia. The herbs are, from left: camomile, rosemary, "molle" a kind of pepper, "artemisia" or sagebrush, and "chacataya." (AP Photo/Juan Karita)





In this July 20, 2017 photo, midwife Ana Choque poses for a portrait before leaving her home to visit a pregnant patient for prenatal care in El Alto, Bolivia. The 58-year-old midwife learned the trade from her grandmother when she was 15. In the four decades since, she says, she has delivered more than 3,000 babies. (AP Photo/Juan Karita)



In this June 27, 2017 photo, Dr. Milenkha Chavez gives a routine check-up to 21-day-old Abraham Dilan, who was delivered at home by a midwife, as his mother Mariana Limachi stands by at the Franz Tamayo Health Center in El Alto, Bolivia. A midwife training program officially began in 2013 after Bolivia passed a law recognizing traditional indigenous medicine, including midwifery. (AP Photo/Juan Karita)





In this June 27, 2017 photo, Mariana Limachi carries her 21-day-old son Abraham Dilan, who was delivered at home by a midwife, swaddled on her back as she leaves the Franz Tamayo Medical Center where a doctor gave him a routine check-up in El Alto, Bolivia. Midwifery training has accelerated in recent months as more midwives have joined the staff at clinics and have been allowed to certify births when they deliver babies in distant rural areas. (AP Photo/Juan Karita)





In this June 20, 2017 photo, midwife Ana Choque massages the feet of Mariana Limachi two weeks after delivering Limachi's first child at her home in El Alto, Bolivia. Maternal deaths in Bolivia are concentrated among poor, rural indigenous women. Critics say Bolivia's public health centers and hospitals in rural areas often lack beds, doctors and medicines. "An equally important factor is the fact that indigenous women who have managed to get to clinics have often been treated as second-class citizens, scorned because of their gender, their ethnicity and their traditions," the U.N. body said in a 2009 report. (AP Photo/Juan Karita)

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