



## Helping Hospitals Become "Baby-Friendly"

## Improving Nutrition for Mothers and Children in the Kyrgyz Republic

By SPRING/Kyrgyz Republic



At the Jalal-Abad Oblast Merged Clinical Hospital, Chief Midwife Gulnara Maraimova counsels new mom Aida Yuldasheva on proper breastfeeding and the importance of skin-to-skin contact.

"We continuously teach mothers about proper breastfeeding and promote early skin-to-skin contact. These simple practices brought an incredible result and have reduced common childhood illnesses in Jalal-Abad Oblast Merged Clinical Hospital. We are proud of achieving these results and being an example for other hospitals."

-- Ainagul Kasymbaeva, Head of the Maternity Department Jalal-Abad Oblast Merged Clinical Hospital In the Kyrgyz Republic, the high rate of facility-based childbirth presents an excellent opportunity to improve child nutrition by strengthening the counseling and services mothers receive before and after delivery. Although 99 percent of births are attended by a skilled provider, only 60 percent of newborns are breastfed within an hour after birth and only 41 percent of children under 6 months are exclusively breastfed. Evidence shows that raising these numbers can help reduce infant mortality and prevent chronic malnutrition.

To improve support services for new mothers, the USAID-funded Strengthening Partnerships, Results, and Innovations in Nutrition Globally (SPRING) project is working with the Kyrgyz Ministry of Health to help 27 health facilities achieve the "Baby-Friendly Hospital" designation. Created by the World Health Organization and UNICEF, the Baby-Friendly Hospital Initiative (BFHI) defines a global standard of optimal care for appropriate breastfeeding and services in support of mother/child bonding. An independent national review committee awards BFHI certification after a self-improvement process led by the hospital.

In 2016, two SPRING-supported hospitals—the Jalal-Abad *Oblast* Merged Clinical Hospital and the Toktogul Territorial Hospital—were designated Mother and Baby-Friendly by the independent national BFHI review committee. The Jalal-Abad *Oblast* Merged Clinical Hospital delivers approximately 7,000 babies a year, serving as a referral centre for 1.1 million people.<sup>2</sup> It also provides medical care to women who have

<sup>&</sup>lt;sup>1</sup> Kyrgyzstan Multiple Indicator Cluster Survey 2014, Final Report https://www.humanitarianresponse.info/sites/www.humanitarianresponse.info/files/assessments/kyrgyzstan\_multiple\_indicator\_c luster\_survey\_2014.pdf

<sup>&</sup>lt;sup>2</sup> http://stat.kg/kg/statistics/naselenie/

complex clinical needs or have been referred from remote areas after complicated deliveries. The Toktogul Territorial Hospital delivers about 2,600 babies a year and provides health care services for 100,000 people.<sup>3</sup>

Earning certification is not easy for low-resource hospitals. Prior to SPRING's intervention, these hospitals lacked baby-friendly policies, employed staff who were not trained in optimal breastfeeding practices, and embraced widespread bottlefeeding of newborns. Understanding the importance of certification, facilities welcome the BFHI training and self-assessment process but face serious challenges including lack of commitment to the process by leadership, insufficient technical capacity among the staff (including medical specialists), high staff turnover due to low salaries, and aggressive marketing of breastmilk substitutes. In response, we involve facility leadership in trainings, meet with them to convey the importance of BHFI policies and improvements, and work to gain their commitment to achieving and sustaining baby-friendly designation.

SPRING has trained 146 doctors and nurses from the two hospitals and is providing ongoing technical assistance and educational materials. The hospitals have replaced bottles and formula with exclusive breastfeeding practices. They now provide mothers with appropriate breastfeeding counseling and guidance, and have established better conditions for mother-and-child bonding.

Since 2015, SPRING has trained 669 facility-based providers from 27 facilities in BFHI. Additionally, SPRING conducted 1,116 monitoring visits following BFHI training to help health facilities



Jalal-Abad Oblast Merged Clinical Hospital receives the Baby-Friendly Hospital designation. Left to right: Mamatjan Miyanov, Jalal-Abad Oblast Health Coordinator; Aisha Zhorobekova, USAID Health Project Management Specialist; Nazgul Abazbekova, SPRING/Kyrgyz Republic Deputy Chief of Party; Ainura Davletova, Jalal-Abad MCH/RCH Coordinator; and Khadicha Pratova, Oblast FMC Deputy Director.

develop their quality improvement plans. Six additional SPRING-supported hospitals are scheduled for BFHI assessment in 2017 and we are hopeful that additional facilities will earn certification.

Working to increase access to quality nutrition services and counseling by providing training for health care providers at the national level and in Jalalabad and Naryn *oblasts*, SPRING has found inspiring examples of leadership and staff commitment. Because the MOH has neither the resources nor a mechanism to fund the BFHI nationally, SPRING's support to improving services is especially critical to the health of mothers and newborns and has been greatly appreciated by MOH stakeholders, the facilities, and the communities they serve.

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<sup>&</sup>lt;sup>3</sup> ibid