



*Club Rotario de Buga D. 4281*

*Nit: 891.301.475-1*



## **COMMUNITY NEEDS FORM FOR PROJECT RC BUGA, DISTRICT 4281**

### **"SAFE AND HUMANIZED MOTHERHOOD"**

#### **Beneficiary community or institution.**

Each year, the San José de Buga Hospital Foundation cares for approximately 8,400 pregnant women with obstetric-gynecological diseases, with 2,760 hospitalizations, and of these, 10% to 15% have high obstetric risk. The beneficiary community belonging to the city of Buga, its five municipalities in the influence area and other municipalities in the center and north of the Department of Valle del Cauca are then, the pregnant women, their neonates, their partners or spouses and their families, cared for in the Unit of High Obstetric Risk of the San José de Buga Hospital Foundation.

#### **Indicate which community groups will clearly, directly and immediately benefit from the project.**

##### **Direct beneficiaries:**

Pregnant women from the municipalities of Guadalajara de Buga, the area of influence (5 municipalities) and other municipalities in the center and north of Valle del Cauca, Colombia.

The children of these pregnant women.

##### **Indirect beneficiaries:**

The partners or spouses and their families.

The San José de Buga Hospital Foundation, the Obstetrics Service and the Intensive Care Unit of the San José de Buga Hospital Foundation.

#### **If relevant to the project, include beneficiary demographic information here.**

Population of pregnant women, mainly those with high obstetric risk.

Socially and economically most needy population (Strata 0,1,2)

Displaced pregnant population

Population of immigrant pregnant women



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Indigenous pregnant population

Adolescent pregnant population

Pregnant population not covered by the health system

**Who carried out the evaluation? (Check the options that apply)**

X Members of the local sponsoring club (CR Buga, District 4281)

International sponsoring club members

Cooperating organization

University

X Hospital (San José de Buga Hospital Foundation)

local government

Other Specific

**Dates the evaluation was carried out**

Survey of pregnant users of the San José de Buga Hospital Foundation (“Survey on the Needs of Families who receive Care in the Gynecology-Obstetrics Services and Neonatal Intensive Care Unit, at the San José de Buga Hospital Foundation”), developed in the months of March, July and August 2020 (there are lists of surveys and physical surveys in the User Service Office of the Fundación Hospital San José de Buga).

Meetings with the Users Association of the San José de Buga Hospital Foundation on July 31, 2020 and August 20, 2020 (there are physical minutes in the User Service Office of the San José de Buga Hospital Foundation).

**What methods did they use? (Check all that apply)**

X Surveys

X Community Meeting

Interview

Opinion Group

Community asset inventory

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Community mapping

Other

### **What members of the community participated in the evaluation?**

Pregnant women and mothers of newborns who receive medical care at the San José de Buga Hospital Foundation.

Members of the Users Association of the Hospital San José de Buga Foundation, in which representatives of health insurance entities (today called entities responsible for ERPB benefit plans), Municipal Health Secretary, Office of the Patient Ombudsman participate. the Government of Valle del Cauca and the User Service Office.

The Management, the professionals from the Obstetric Services and the Neonatal Intensive Care Unit and the User Service Office of the Hospital San José de Buga Foundation also participated in this evaluation.

On the other hand, the Rotary Club of Buga, District 4281, carried out an analysis of these needs.

### **Indicate the needs that you identified and that will be addressed by the project**

1.- A High Obstetric Risk Unit in the San José de Buga Hospital Foundation, endowed with complete equipment, of high technological quality, and with a high professional and human quality.

2.- Timely and quality care in a Level II and III health institution, for pregnant women with High Obstetric Risk and their newborns who need a High Obstetric Risk Unit, hand in hand with a competent Neonatal Intensive Care Unit , to ensure the life of the mother and the newborn.

2.- By not having a High Risk Obstetric Unit, pregnant patients at risk, from Buga and from the five municipalities of the area of influence (Geneva, Guacarí, Yotoco, Calima and Restrepo), must be treated in hospitals and clinics from the capital of the department of Valle del Cauca (Santiago de Cali) more than an hour away.

3.- The displaced population, immigrants, indigenous people, the indigent, the population in a condition of abandonment and in general the population not covered by the health security system, who require attention and which year after year has been increasing both in quantity and in health needs, is cared for at the San José de Buga Hospital Foundation without barriers. However, with the lack of a High Obstetric Risk Unit, this population runs the risk of receiving care in other health

institutions in the capital of the department, exposing itself to displacement and all access barriers and increasing the risks for the mother binomial -child.

4.- The city of Buga, which, due to its strategic location in the center of the department of Valle del Cauca, makes it accessible not only to the municipalities in the area of influence, but to others in the north and center of the department, has become the main reference medical center for the care of high-risk pregnant women and their critical children. Since the San José de Buga Hospital Foundation is the reference hospital in the city and the region, coupled with the increase in patients requiring high-risk obstetric care (and their neonates in intensive care), a High-Risk Obstetric Unit is urgently required, fully installed with medical equipment to serve this population in a humane and safe way.

5. The institution lacks financial resources to acquire these equipment, which are essential to guarantee the care of high-risk pregnant women, compromising their lives and those of their children.

**Indicate the community needs you identified that will not be addressed by the project**

- 1.- Accommodation for the families of patients who live outside the city.
- 2.- Transportation of mothers and families to and from the San José de Buga Hospital Foundation, while the newborn is hospitalized.
- 3.- Basic needs of the family and of the mother-child binomial during the stay in the Neonatal ICU.

**Indicates the assets and strengths of the community**

- 1.- There is a hospital of the second and third level of care, with complementary services such as General Obstetrics Room, Delivery Rooms, Operating Rooms, Neonatal Intensive Care Unit, Clinical and Microbiological Laboratory Service, Diagnostic Imaging Service and medical and surgical subspecialties.
- 2.- There is a professional and technical human team suitable for the care of pregnant women with high obstetric risk.
- 3.- There is a provision of professional and technical working groups to provide humanized and safe care, following quality standards in health for pregnant women and their children.
- 4.- There is a physical area for the installation of a High Obstetric Risk Unit with six care cubicles.



5.- There are agreements with most of the health insurers that provide groups of pregnant women.

6.- There are excellent means of communication and means of transportation so that pregnant women reach the Foundation and are referred from other health institutions and from other municipalities or cities in the region and the department.

7.- The pregnant women assertively receive continuing education from the staff of the San José de Buga Hospital Foundation during their stay and after their discharge.

8- Among the assets of the community in Buga there is the Hogar de Paso, where they can spend the night at no cost (Elderly Welfare Center); the Pink Ladies who provide financial resources for transportation, food and supplies such as diapers and wet clothes for cleaning pregnant women and their newborns; the Colombian Institute of Family Welfare, who are in charge of receiving and caring for newborn infants in situations of abandonment or for the restoration of rights, as the case may be, and minor adolescent mothers with pregnancy and a child resulting from violations; the Family Police Station and the Police for Children and Adolescents, who defend the rights of children and adolescents.

**Considering the needs and assets you indicated, explain how you determined the main goal of the project.**

Currently, the care of pregnant women with high obstetric risk is carried out in three ways: They are referred to another health institution in another city, mainly Santiago de Cali, with transfer times that range from 1 to 2 hours; when remission is not achieved, they are treated in the General Adult Intensive Care Unit of the San José de Buga Hospital Foundation; and when the previous two do not occur, they are attended by the General Obstetrics Service of the San José de Buga Hospital Foundation, with the respective risks, as it is not ideal.

Considering these needs, the Management, Medical Coordination of the Neonatal ICU, the Obstetrics Service and the User Service Office of the Hospital San José de Buga Foundation according to the records and statistics of the Guadalajara de Buga community and its area of influence, have made a diagnosis of this situation determining the demand and complexity of the pathologies that pregnant women with high obstetric risk present, in addition to the fact that we are the only hospital entity in the city and the region that serves this high-risk population .

In the same way, through the Association of Users of the Hospital San José de Buga Foundation, the needs of users have been collected and diagnosed and it was determined that it was a priority to have a High Risk Obstetric Unit with six cubicles

to attend to this population. These needs are determined through community surveys, as well as through community meetings.

**What difficulties have prevented the community from achieving the project goals?**

1.- That the demand for obstetric and high risk obstetric services has increased, as well as the complexity of the pathologies has increased significantly. Added to this are the existing barriers to carry out adequate prenatal control, the barriers to access health services and the fact that the hospital institutions of the city and the region do not have the installed resolution capacity to be able to attend this population of pregnant women.

2.- The levels of care for pregnant women and neonates in the municipalities in the area of influence are very basic and insufficient and require mandatory referral to a referral hospital such as the Hospital San José de Buga Foundation.

3.- That the San José Hospital Foundation is the only hospital institution that provides obstetric-neonatal services in the city and the region, so it is urgently required to develop and put into operation a High Obstetric Risk Unit with all the equipment necessary for this, providing pregnant women with humanized, safe and quality care that reduces maternal and neonatal morbidity and mortality.

At this time, how does the community address these difficulties?

Patients who live in the city of Guadalajara de Buga, the municipalities in the area of influence and some in the center and north of Valle del Cauca move or are transferred to the San José Hospital Foundation in order to receive adequate medical attention, as this is the only one in the region with the capacity to provide these specialized services.

Patients who do not have health coverage (displaced, immigrants, homeless, pregnant women in a state of abandonment) and high-risk pregnant women, who require a High-Risk Obstetric Unit, go to the Hospital San José Foundation because they have no other alternatives. But, given the lack of this High Obstetric Risk Unit, these pregnant women are either referred to clinics-hospitals in other cities or they must be treated with the resources currently available at the San José de Buga Hospital Foundation.

**Indicate why the activities included in the project are the best way to address this community need.**

Because the Hospital San José de Buga Foundation is the only entity of Level II and III of medical attention that attends specialized obstetric and neonatal services,





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including those of adult and neonatal intensive care, it requires a High Risk Obstetric Unit to provide care humanized obstetric, safe and of high technical and professional quality, which will reduce maternal-neonatal morbidity and mortality, as well as preventing secondary risks and complications, social, economic and emotional costs generated by the displacement of pregnant women and their families to other cities.

Have the quantity and quality of medical equipment necessary for the proper functioning of a High Risk Obstetric Unit, improving the coverage and quality of care for pregnant women, including those at high risk, which reduces the risk of complications and deaths of pregnant women, as well as their newborns, both in the city of Guadalajara de Buga, as well as in the municipalities of the area of influence, in the center and north of Valle del Cauca that require this specialized care.

A humanized and safe care for pregnant women and their children are our priority.

Thank you very much, for your great support.

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