



2021

وزارة الصحة الفلسطينية
Ministry of Health



PROJECT PROPOSAL

Improving the Management of High Risk Pregnancy (HRP) at Ministry of Health -Gaza Strip

The Palestinian Ministry
of Health

INTERNATIONAL
COOPERATION DEPARTMENT

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Project request number (Special for ICD)	2021/104			Date:	1/9/2021			
Project Name	Improving the Management of High Risk Pregnancy (HRP) at Ministry of Health -Gaza Strip				Applicant for the project	Ministry of Health		
Project Duration in months	12 months		Type of project		*	Within the strategic plan		
						Urgent		
Project Field		Construction		Rehabilitation		Machines & Equipment		Therapeutic Services
		Consumables & Drugs		Training and Scholarship		Operational Expenses		Others (.....)
Implementation Body	Ministry of Health (Primary health care & General hospital directorate)			Partners				
Beneficiaries	Pregnant women (500,000) Adolescent pregnancy (80,000-100,000)			Place of implementation		MOH, all Maternal health care providers (PHC & Hospitals).		
Estimated Budget (USD)	3,000,000 \$							
Summary of project (overview of the project idea and requirements)	<p>The idea of project concerns on improving the health services provided to high-risk pregnancy cases at the level of detection, diagnosis, management, and interventions at all levels with available equipment, diagnostic, and management facilities on the hands of well-trained staff, to decrease maternal mortality and near-miss in Gaza Strip with estimated cost approximately 3,000,000 Dollars. So it requires many protocols such as the availability of diagnostic facilities and interventions of high-risk pregnancies (lab tests, drugs, devices), specialized training of selected well distributed midwives and obstetrician on maternal medicine, well established referral and connection system between primary health care and hospitals, and between different hospital departments, establishing well prepared obstetrical-cardiac unit to manage cardiac pregnant women at a central level, integrate medical specialties in the management of high-risk pregnancies at primary health care level, continuous training and coaching on management of obstetric emergency and evaluate the adherence level of health care provider to the available national protocol.</p>							
Project justifications	<ul style="list-style-type: none"> • The percentage of high-risk pregnancies (HRP) reach to a third of all pregnancies approximately 31% (MoH, 2019). • Proportion of pregnant women who develop pre-eclampsia or DM is about 15 % • Increase Maternal Mortality Rate to 30.8 per 100k live births. • Caesarean Section (CS) rate increased to 28.2% at Ministry of Health (MoH, 2019). • The Maternal Near Miss was 9/1000 live birth at MOH (2019). 							

<p>Project Objectives</p>	<p><u>The main objective:</u></p> <ul style="list-style-type: none"> Improving the quality of reproductive health care provided to women at Ministry of Health- Gaza Strip. <p><u>Specific Objectives:</u></p> <ul style="list-style-type: none"> Establish criteria for monitoring high risk pregnancies at MOH-Gaza Strip. Evaluate high risk pregnancy services at outpatient clinics and hospital overnight stays. To identify the gaps and develop an action plan to resolve the obstacles and problems at MoH. Fill the gaps in the quality of provided health service through the cycle of maternal care. Continuous standardized well-structured training for health care providers at MoH. Activate the role of the nursing staff in raising the mother's awareness level about the dangerous signs of the postpartum period and the dangerous signs for the child at MoH. 																																																																												
<p>Expected indicators after implementing the project</p>	<ul style="list-style-type: none"> The Maternal Mortality Rate (MMR) decreased to 20 per 100,000 live births. The CS rate for pregnant woman declined to 20% at Ministry of Health -Gaza Strip Decrease the percentage of Maternal Near Miss (MNM) cases by 30%. Improve the responsiveness and adherence level of medical staff to protocols. Preventability to 90% of maternal mortality cases at MOH-Gaza Strip. 																																																																												
<p>Schedule of the main project implementation phases</p>	<table border="1"> <thead> <tr> <th rowspan="3">Stage</th> <th colspan="12">Duration in years</th> </tr> <tr> <th colspan="12">Year 2021</th> </tr> <tr> <th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>12</th> </tr> </thead> <tbody> <tr> <td>Preparation</td> <td style="background-color: yellow;"></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>Implementation</td> <td></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td style="background-color: yellow;"></td><td></td> </tr> <tr> <td>Evaluation and closure</td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td style="background-color: yellow;"></td> </tr> </tbody> </table>	Stage	Duration in years												Year 2021												1	2	3	4	5	6	7	8	9	10	11	12	Preparation													Implementation													Evaluation and closure												
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<p>Sustainability of the project</p>	<ul style="list-style-type: none"> Complete integration within the service provision with continuous training and follow up. Implement auditing cycles on regular basis to detect gaps and bridge it as early as possible. Availability of needed equipment & rationalizing of drugs prescription to the patients. Periodic maintenance for the medical devices and equipment at MoH. 																																																																												

	<ul style="list-style-type: none"> • Distribution of emergency plans to all level of care providers, including telemedicine as an important service provision. • Training of medical staff at other health care centers to improve their performance. 			
Project monitoring & evaluation	<ul style="list-style-type: none"> • Well established referral and connection system between primary health care and hospitals. • Reports and follow up the medical history & reports for cases. • Reports on the price offer and the bidding according to the schedules, quantities and specifications required of equipment and devices. • Reports of the received equipment and its conformity and compatibility with the required specifications. • Reports about the efficiency of training on professional performance of medical staff and their feedback. 			
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