



2021

وزارة الصحة الفلسطينية
Ministry of Health



Project Proposal

**Contracting with a foreign team specialized in
pediatric heart surgery for Ministry of Health - Gaza
Strip**

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|--|--|---------------------|--|---------------------------------|----------------------------------|----------------------------------|-----------------------------|
| Project number | 2021/086 | | | | Date: | 15/07/2021 | |
| Project name | Contracting with a foreign team specialized in pediatric heart surgery for Ministry of Health - Gaza Strip | | | | Applicant for the project | General Directorate of Hospitals | |
| Project duration in months | 12 months | | | Type of project | | Within the plan | |
| | | | | | | Urgent | |
| Project field | | Construction | | Rehabilitation | | Machines & Equipment | Therapeutic Services |
| | | Consumables | | Training and Scholarship | | Operational Expenses | Others (.....) |
| Implementing body | Ministry of Health | | | | Project Partners | | |
| Beneficiaries | 350 open heart surgery cases | | | | Place of implementation | Al-Rantisi Hospital | |
| Estimated budget (USD) | 1,000,000 \$ (One million dollars) | | | | | | |
| Summary of the project (Overview of the project idea and requirements to solve current problem) | <p>The project is to contract with a foreign team specialized in pediatric heart surgery in order to train a number of doctors within the hospitals of the Ministry of Health. Heart diseases occupied the highest rank of the causes leading to death in Gaza Strip and represents 49.6% of the total deaths. The number of children born with congenital heart defects reached 600 cases annually, 350 of them need open heart surgery. In addition, there is no specialized doctors in pediatric open heart surgery in Gaza Strip. By contracting with a specialized foreign team and training of doctors, we hope to provide this service locally without the need to refer cases abroad.</p> | | | | | | |
| Project justifications | <ul style="list-style-type: none"> • Unavailability of specialists in pediatric heart surgery in the hospitals of the Ministry of Health - Gaza Strip. • Large number of cases that need to open heart surgery in the waiting list. • Suffering of patients from referral abroad. | | | | | | |
| Project objectives | <p><u>Overall goal:</u></p> <p>Introducing of pediatric open heart surgery in the hospitals of the Ministry of Health by training number of doctors.</p> <p><u>Specific objectives:</u></p> <ol style="list-style-type: none"> 1. To introduce this service in Gaza Strip by training number of doctors. 2. To save the time, which participates in earlier relief of the episode or the disease, as well as minimizing the complications. 3. Contribute to alleviating the suffering of cardiac patients from the process of referral for treatment abroad. 4. Contribute to reducing the number of cases of open heart surgery and cardiac catheterization in the waiting lists. | | | | | | |

| Current indicators | <ul style="list-style-type: none"> ▪ Pediatric open heart operations are not performed in the Gaza Strip. ▪ There is no specialized doctors in pediatric heart surgery. ▪ All of pediatric heart surgeries is treated out of the hospitals of the Ministry of Health. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Expected indicators after implementing the project | <ul style="list-style-type: none"> ✓ Introducing pediatric open heart service in the hospitals of the Ministry of Health. ✓ Number of doctors are adequately trained to provide open heart surgeries for pediatrics. ✓ Decreasing number of cardiac patients referred for treatment abroad. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Schedule of the main project implementation phases | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr style="background-color: #f2f2f2;"> <th rowspan="2" style="width: 20%;">Stage</th> <th colspan="12">Duration (months)</th> </tr> <tr style="background-color: #f2f2f2;"> <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 style="background-color: #f2f2f2;">Preparation</td> <td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td style="background-color: #f2f2f2;">Implementation</td> <td></td><td></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td style="background-color: #800000;"></td><td></td> </tr> <tr> <td style="background-color: #f2f2f2;">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 style="background-color: #800000;"></td><td style="background-color: #800000;"></td> </tr> </tbody> </table> | | | | Stage | Duration (months) | | | | | | | | | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | Preparation | | | | | | | | | | | | | Implementation | | | | | | | | | | | | | Evaluation and closure | | | | | | | | | | | | |
| Stage | Duration (months) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Preparation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Implementation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Evaluation and closure | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Budget breakdown | <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr style="background-color: #f2f2f2;"> <th style="width: 5%;">#</th> <th style="width: 65%;">Item</th> <th style="width: 30%;">Total cost (\$)</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Contracting with doctors, nurses, anesthesiologists, perfusionists and O.R. technicians</td> <td>500,000</td> </tr> <tr> <td>2.</td> <td>Equipment & consumables</td> <td>500,000</td> </tr> <tr style="background-color: #f2f2f2;"> <td colspan="2">Total cost in numbers (\$)</td> <td>1,000,000</td> </tr> <tr style="background-color: #f2f2f2;"> <td colspan="2">Total cost in words (\$)</td> <td>One million dollars</td> </tr> </tbody> </table> | | | | # | Item | Total cost (\$) | 1. | Contracting with doctors, nurses, anesthesiologists, perfusionists and O.R. technicians | 500,000 | 2. | Equipment & consumables | 500,000 | Total cost in numbers (\$) | | 1,000,000 | Total cost in words (\$) | | One million dollars | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| # | Item | Total cost (\$) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 2. | Equipment & consumables | 500,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total cost in numbers (\$) | | 1,000,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total cost in words (\$) | | One million dollars | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sustainability of the project | <ul style="list-style-type: none"> ✚ Availability of trained doctors & provision of consumables by the MoH in future | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project monitoring & evaluation | <ul style="list-style-type: none"> ➤ Report of the applicant party on the efficiency of project. ➤ Follow up the periodic and final reports of the project. ➤ Report on the impact of project implementation on relevant indicators before implementation. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annexes | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Preparation & supervision | Project designer: Mr. Mahmoud Elkhateeb | | Director of projects preparation department: Dr. Hamza Abdeljawad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contact | Name: | Dr. Abdellatif El-Hajj | Job title: | General Director of International Cooperation and Projects | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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