Treating Israelis with Special Needs



Children with Special Needs Require Special Care

- Difficulties cooperating with any in-mouth procedure and therefore require general anesthesia to be treated
- Examples: mental retardation, autism, cerebral palsy, etc. along with children who express dental anxiety



Other Israelis with Special Needs

- Adults: many of these genetic disorders lead to tooth and gum disease due to malformation, crowding, poor alignment, and grinding that last until adulthood
- Former I.D.F soldiers: those who suffer from Posttraumatic stress disorder (PTSD), some of whom are former prisoners of war



This special population cannot be treated at a standard dental clinic, need general anesthesia, and may require up to 10 medical staff members.





Currently, there is only one Dental Center in Northern Israel equipped to treat special needs patients.

As such, the line is out of the door...

Treating Roughly 350 Patients Per Year



** Average treatment with anesthesia

*** Partially subsidized by the ministry of defense

For most, it's their only option.



DENTAL CENTER AS IT IS NOW

Current treatment rooms

The Dental Center was built in the early 80's and has not undergone any renovation since then. The infrastructure is old and inadequate and does not meet the standards of hospitalization and medical care in the 21st century.





The facility is very crowded and includes only one surgery room, one treatment room, a small reception area and a very tiny waiting area. Most days of the week families have to wait in the main corridor as they stand by the door for long hours or sit on a plastic chair until their child completes the procedure.

WHAT WE ENVISION

Project Description

The proposed project entails the complete renovation and new construction of the 460 square meter Dental Center that will include:

- 2 State-of-the-art treatment rooms
- 3 Surgery rooms with anesthesia machine each
- Advanced X-ray room
- Waiting area
- Administration area (reception and offices for the staff)



WHAT WE ENVISION

Waiting area





Oral and Jaw surgery room

DENTAL CENTER RENOVATION BUDGET

Construction Budget

Medical Equipment

Concrete	1,538\$	Dental microscope	20,000\$
Construction work	6,154\$	Dental CT	200,000\$
Waterproofing	1,538\$	Anesthesia machine (\$36,000 per unit) nee	ed 2 72,000\$
Carpentry and Metalwork	26,154\$	TMI arthroscopy	18,000\$
Sanitation and medical gases	92,308\$	Oral interval scanner	45,000\$
Electricity	188,615\$	Intraoral Phosphor Plates - 5 pcs.	45,000\$
Plastering	2,154\$	The Wand (computer assisted anesthesia s	
Flooring	40,000\$	Total 410,000\$	
Painting	12,308\$		410,0004
Aluminium work	20,000\$		
Air conditioning	76,923\$		
Specialized metalwork	5,538\$	Renovation	\$801,000
Industrialized elements	23,077\$		
Demolition work	6,154\$		¢ 440.000
Furniture	12,308\$	Medical Equipment	\$410,000
Smoke detection system & sprinklers	21,539\$		
Total Construction cost	536,307\$	Fund *	\$150,000
Unanticipated expenditures (15%)	80,446\$		
Total	616,754\$		
Management on-site supervision and planning (11%)	67,843\$		
Sub-total	684,597\$	Total cost: \$1,361,000	
VAT (17%)	116,381\$		
Total cost	800,978\$		

* Scholarships for those who cannot pay



Funding a Dental Center for Israelis with Special Needs



www.healthcareforisrael.org

WAYS TO GET INVOLVED:



Connect

Is there anyone that you know who would be willing to help the cause?

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Inspire

Strategy is key to making sure we meet our goal & we invite your feedback.

