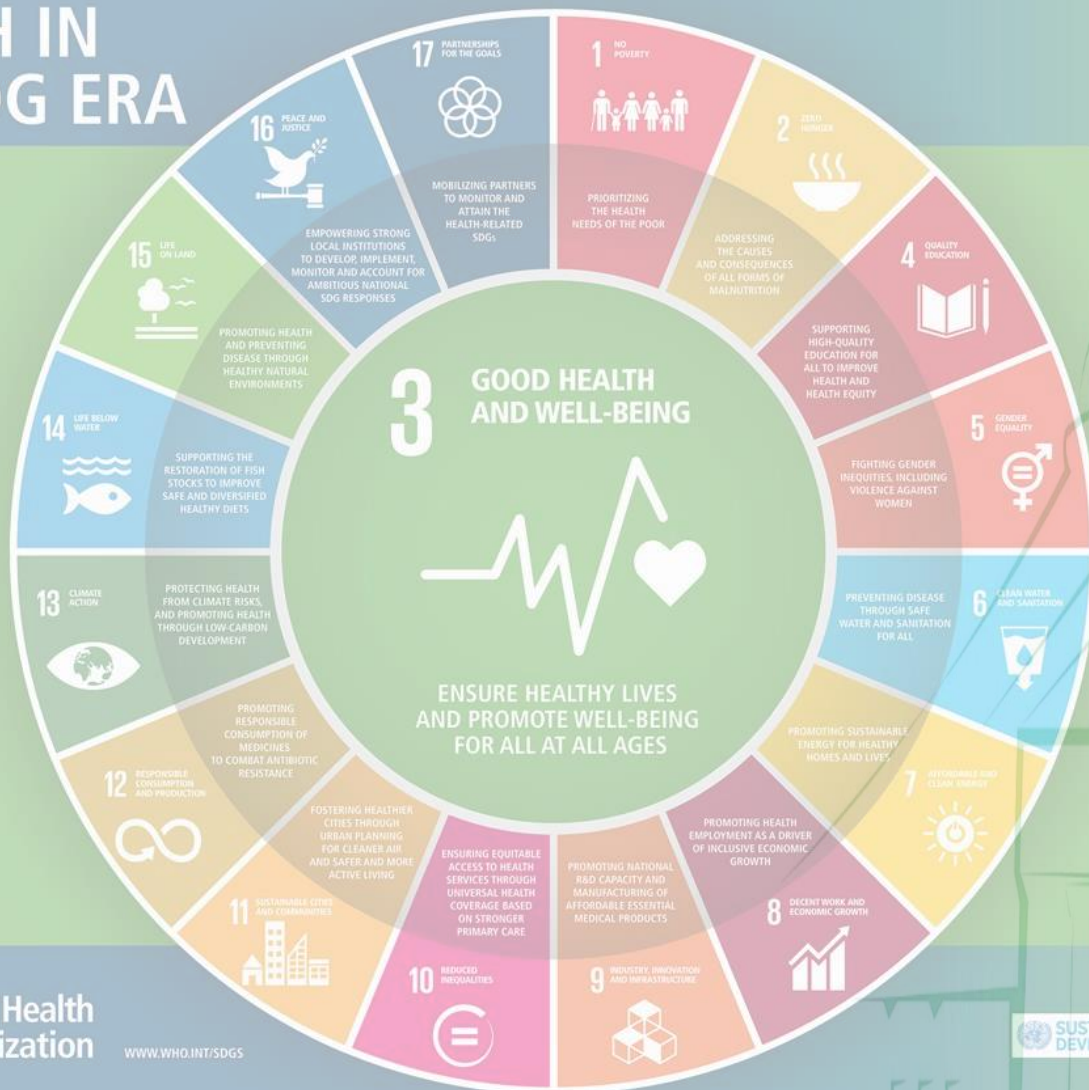


3 GOOD HEALTH AND WELL-BEING



Sustainable Development Report 2022
Good Health and Well-being

HEALTH IN THE SDG ERA



MUST has long been dedicated to enhancing the health and well-being of the local community. This part shows our comprehensive outreach programs and projects that aim to promote health and well-being in the areas of hygiene, nutrition, family planning, sports, exercise, aging well, and other related topics. MUST's commitment extends even further through specialized clinics, free services, clinics in underprivileged areas, and medical convoys, benefiting underserved communities, including displaced and refugee populations.

Community Outreach Initiatives:

3.3.2.1 Hygiene and Sanitation: MUST actively promote good hygiene and sanitation in the local community. Through our outreach initiatives, we organize workshops and awareness campaigns through College of Pharmaceutical Sciences and Drug Manufacturing' (**Experimental Student Factory (SEF-MUST)**) to educate individuals about proper handwashing, sanitation practices, and waste management. These efforts contribute to improved community health.

- (Waste disposal methods workshop) October 2021

Community service and environmental development conducted a workshop on safe ways to dispose of waste and explained the different types of waste, and how to deal with each of them. Brigadier Engineer Magdi Abu Al-Nasr delivered the scientific material. The workshop included all sectors benefiting from the content of the workshop, including specialists and laboratory technicians, and it was organized in the experimental student factory. [Click Here](#).

- (Soap and sanitizer manufacturing workshop for female college workers) December 2021

A workshop for college employees to learn about the methods of manufacturing liquid soap and disinfectants to open a new field for small projects to enhance their income. It is organized by community service and environmental development in partnership with SEF MUST in the college for female workers in the College of Pharmaceutical Sciences and Drug Manufacturing, and Prof. Dr. Rehab Abdel Moneim, Vice Dean for Community Service and Environmental Development, and Dr. Ahmed Bakr delivered it. [Click here](#).

3.3.2.2 Nutrition and Dietary Education: We conduct programs aimed at enhancing nutritional awareness and dietary choices in the community. Collaborating with local schools, community centers, and food banks, MUST offers workshops, distributes educational materials, and provides



nutritional support to vulnerable populations, ensuring they have the knowledge and resources for healthier eating habits. This was done through Convoys to schools about teeth health and [Ramadan bags](#) and [winter supplies](#) for the underprivileged and displaced populations.



Why Ramadan bags and winter supplies for the underprivileged and displaced populations?

- Awareness campaigns about healthy diets and vaccinations to these communities
- Provide their needs and a healthy environment to live in.
- Psychological support for them.

Places of the campaign:

- Kafr Hakim Village for winter suppliers and Ramadan bags.

Action Plan:

- Winter clothes and blankets for the needy individuals in Kafr Hakim village.
- Distributing Ramadan bags for the village.



International public-school convoy (6th of October city branch)

On Wednesday 22nd of December 2021 the faculty of dentistry in MUST university visited the school for diagnosis of the students and referring the cases that needed emergency treatment to a specialist, also an awareness speech was done to aware the students about dental caries, how to prevent, different brushing techniques and healthy diets that maintain teeth health.



3.3.2.3 Family Planning and Sexual Health: Our outreach programs include informative sessions, distribution of contraceptives, and access to sexual health services. These initiatives are designed to empower community members with knowledge and resources for making informed decisions about family planning and sexual health.

Dedicated Sexual Health and Family Planning Clinic.

MUST's dedicated sexual health and family planning clinic serves as a safe, confidential, and accessible resource for our students. It offers a wide range of services, including contraception, STI (sexually transmitted infection) testing and treatment, family planning consultations, and counseling on sexual health matters. This clinic is

staffed with qualified healthcare professionals who provide guidance, support, and medical services to students seeking sexual and reproductive healthcare. [Click here](#)



Figure (2): Family

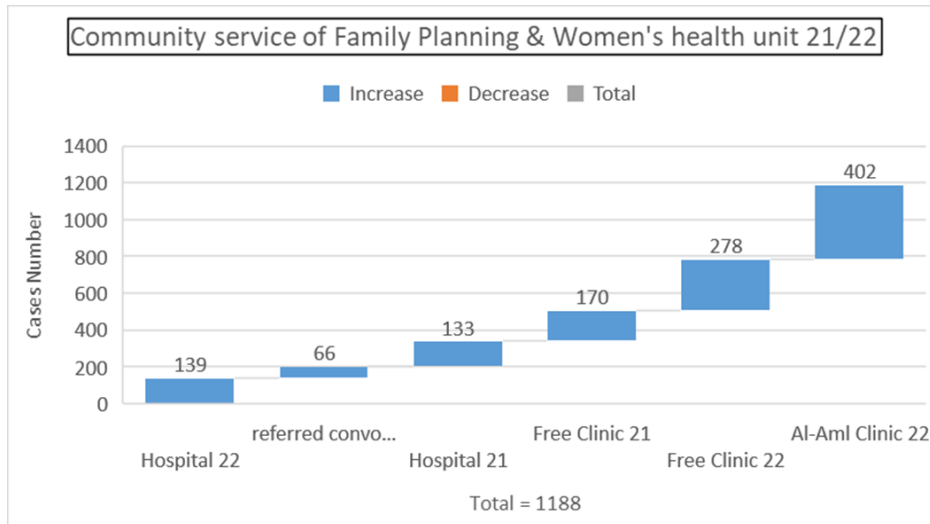


The services provided at the Women’s Health Unit at Obstetrics and Gynecology department can be summarized as follows:

- 1- Cervical Cancer Screening & Female Cancer Early detection
- 2- Pre-conception care and female health campaigns.
- 3- Maternal Health and Adolescents health
- 4- Gynecological care, such as annual exams, Pap tests, Pelvic organs prolapse screening & management (Urogynecology) and contraception counseling.
- 5- Obstetrical care, such as prenatal care, labor and delivery, and postpartum care
- 6- Breast care, including breast self-exams advocacy and breast cancer screenings.
- 7- Psychosexual Counseling, Sexual health care, including sexually transmitted infection (STI) testing and treatment.
- 8- Awareness campaign for contraceptives, Sexual health, and safe sex.
- 9- Mental health care, such as counseling for depression, anxiety, and other perinatal maternal mental health conditions
- 10- Abortion services in accordance with Egyptian law and Islamic law
- 11- Nutrition and exercise counseling in-coordination and integration with other departments.
- 12- Preventive care, such as vaccinations and management of menopause

Al-Aml Family Planning Clinic in 6th district.

Al-Aml Charitable Clinics was founded more than a decade ago to serve the Al-Aml area in the 6th district of 6 October city, an area mainly populated by Disadvantaged and recently displaced people from Syria and other neighboring countries due to political circumstances. The clinic provides several high-quality services to improve or promote health and well-being including nutrition, family planning, aging well, pediatrics and other health and well-being services to disadvantaged Egyptian nationals and non-Egyptians for free.



3.3.2.4 Sports, Exercise, and Active Living: MUST promote physical activity and well-being through community sports programs and exercise initiatives. We offer our facilities for for the public, sports events, and recreational activities, encouraging individuals of all ages to lead active and healthier lives. More information can be found in indicator (3.3.3)

- **Symposium "impact of sport on weight management" by Dr. Abdul Rahman Saeed**

The Dentistry College hosted a seminar with the title “impact of sports on weight management” and who better to present it than Dr. Abdelrahman Saeed, the nutrition specialist in the sports club Al Ahly. The event took place on Tuesday, 15/march/2022, in one of the lecture halls of the college, and was supervised by Dr. Mary Sabry, the vice president of the quality assurance unit in the college. The student union members along with members of DSSA organization organized the event, and students from different levels attended the lecture and were pleased. [Click here.](#)



ORGANIZED BY
DENTISTRY STUDENTS'
UNION - MUST

**IMPACT OF SPORT
ON WEIGHT
AND THE VALUE OF
DNA ANALYSIS**

OUR SPEAKER
DR. ABDELRAHMAN SAEED

- SPORTS NUTRITION SPECIALIST AT AL-AHLY CLUB.
- CLINICAL NUTRITIONIST AND SPORT NUTRITION SPECIALIST.
- ESPEN AND NNI CERTIFIED.
- OWNER OF NUTRIFITNESS CLINIC.

WE ARE WAITING FOR YOU ALL!
4:20 SS - 11:00 AM TO 1:00 PM

Sports Areas access to Public

The university provides a number of playgrounds like, Squash, tennis, basketball, handball, volleyball and a huge football playground.

Those squash, table tennis, tennis, basketball, handball, volleyball, Gold’s Gym, and huge football playgrounds are available for students, publics, sports academies, including Koura Misr, Al Hilal Club, Junior, Atletico Madrid, Fit 11.

Booking playgrounds is available to the public without restrictions, all they have to do is go book through the MUST Sports center at campus or through an application .Below is the Application link.

<https://play.google.com/store/apps/details?id=es.tpc.matchpoint.appclient.bullsports>

As for the sports academies to whom the University provide the service:

<https://www.facebook.com/AtleticoMadridEg/>

<https://www.facebook.com/profile.php?id=61551092589123>

<https://www.facebook.com/JUNIOR.SPORT.ACADEMY>



Fig1. Drone footage showing MUST one of kind expansive sports facilities (1) two real-size tennis courts available for training of the local communities and qualified tennis trainers (2) RUNNING track around the tennis courts. (3) MUST Sports center contain a booking office for reservations of all facilities and has indoors Table Tennis and squash courts. (4) one of two football playgrounds (5) Gold’s Gym available for staff, students and Public. (6) Volleyball, Handball and Basketball Playground right next to the football playground

3.3.2.5 Aging Well and Elderly Support: Our outreach efforts extend to the elderly population, focusing on their unique health and well-being needs. MUST organizes health check-up camps, informational sessions, and social gatherings to promote aging well and combat loneliness among senior citizens.

- **Visit the Jasmine Palace for the elderly.**

In accordance with the university’s role in community service, the faculty of dentistry organized a visit to “jasmine palace” nursing home. The faculty of dentistry student union members organized the visit which took place on Thursday, 17/3/2022. The university bus took off from the gate at around 10:00am, taking the students and Dr. Intesar Mesameh, as the staff member supervising the visit. The bus arrived at the nursing home, located in district 7 in 6th of october city, at 10:15. There was some awareness sessions and information about combating caries and discussions about oral hygiene before The students greeted the elderly with gifts and flowers, played games and sung songs to cheer up the elderly. After the short visit the bus returned to the university campus to drop off the students.

For more information [click here](#).



GCCP (Geriatric & Childcare Project) by EPSF MUST.

Goals:

- Decrease the percentage of illiteracy and abuse among children and also elderly.
- Provide their needs and a healthy environment to live in.
- Psychological support for them.
- Developing who will be the builders of the future.

Places of the campaign:

- Geriatric care center.
- Orphanage center.

Action Plan:

- Supporting children and geriatrics by visiting Orphanages and geriatric care centers.

Photos regarding the event:



3.3.2.7 medical services outreach program to Underprivileged Areas and Immigrants/ Displaced Communities:

MUST operates specialized clinics that cater to the underprivileged, offering free-of-charge medical services, including consultations, check-ups, and treatments. These clinics are instrumental in ensuring access to healthcare for those who may face financial barriers. To further extend the reach of healthcare services, MUST establishes clinics in underprivileged areas. These local clinics provide primary healthcare services and are staffed with our dedicated medical professionals, ensuring that healthcare is accessible to those who need it most.

3.3.2.7.1 Annual Statistical Statement of Medical Convoys For the years 2021 and 2022

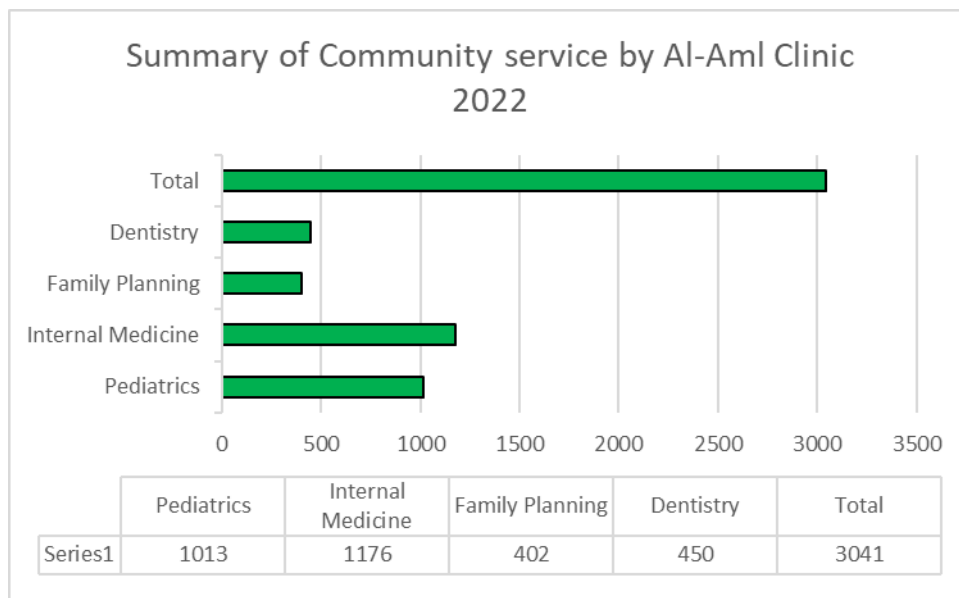
Soad Kafafi University Hospital (SKUH) actively reaches out to disadvantaged, displaced, and refugee communities regardless of their nationality, religion or ethnicity through medical convoys. These mobile healthcare units are dispatched to serve individuals in their places of residence, addressing their healthcare needs and providing essential medical services, thus contributing to their well-being and health. The specialties invited in these convoys include Pediatrics, Internal Medicine, General surgery, Cardiology, Neurology, Gynecology & Obstetrics, ENT, Ophthalmology, Maxillofacial, Orthopaedics, Dentistry, Urology, and Dermatology. These convoys offer a multitude of services to improve or promote health and well-being to more than 3,976 in 2022/2021 years alone.

<i>Provided Services</i>				<i>Medical campaign Type</i>	<i>Year</i>
<i>Referred cases to the hospital</i>	<i>Number of Services</i>	<i>Number of surgical Operations</i>	<i>Number of examined cases</i>		
486	206	280	1688	6 October Quarantine 2	2021
1044	676	368	2288	6 October Al-Farouq Omar school	2022
Total referred cases to the hospital to continue care for free				1,469	
Total Examined case				3,976	



3.3.2.7.2 Annual Statistical Statement of Al-Aml Clinics in 6th district.For the year 2022

Al-Aml Charitable Clinics was founded more than a decade ago to serve the Al-Aml area in the 6th district of 6 October city, an area mainly populated by Disadvantaged and recently displaced people from Syria and other neighboring countries due to political circumstances. The clinic provides several high-quality services to improve or promote health and well-being including nutrition, family planning, aging well, pediatrics and other health and well- being services to disadvantaged Egyptian nationals and non-Egyptians for free. The Clinic offers volunteering opportunities to the students of the Collage Medicine and College of Nursing.





Souad Kafafi University Hospital (SKUH)



Souad Kafafi University Hospital is a giant medical edifice which embraces a selection of the most qualified doctors in various specialties and medical fields to provide distinguished therapeutic services as it provides the latest high quality medical and healthcare services according to international standards. These services are directed to meet the needs of all patients as the hospital was established according to advanced standards of medical designs and equipment. Within the framework of commitment to social responsibility we put all the facilities such as resources and continuous support to equip the hospital with the latest medical devices that help its full medical team in carrying out difficult surgeries and providing an integrated medical service. It also directs the participation of the hospital in many community and humanitarian activities aiming primarily to provide free medical services to the unable within the plan to implement the hospital's mission in healing and alleviating the pain of the masses of citizens in various Egyptian governorates. Medical campaigns are professionally organized by the hospital in accordance with the highest quality standards in the provision of health services and patient care especially in semi-urban and densely overpopulated areas and remote governorates to contribute effectively to the consolidation of the culture of social responsibility as well as early detection, diagnosis, examinations, and surgical operations conducted daily free of charge for the unable in all medical specialties regardless of nationality, religion or ethnicity .

3.3.2.7.6 Statistical Statement of Report on Coronavirus Vaccinations carried out in the hospital

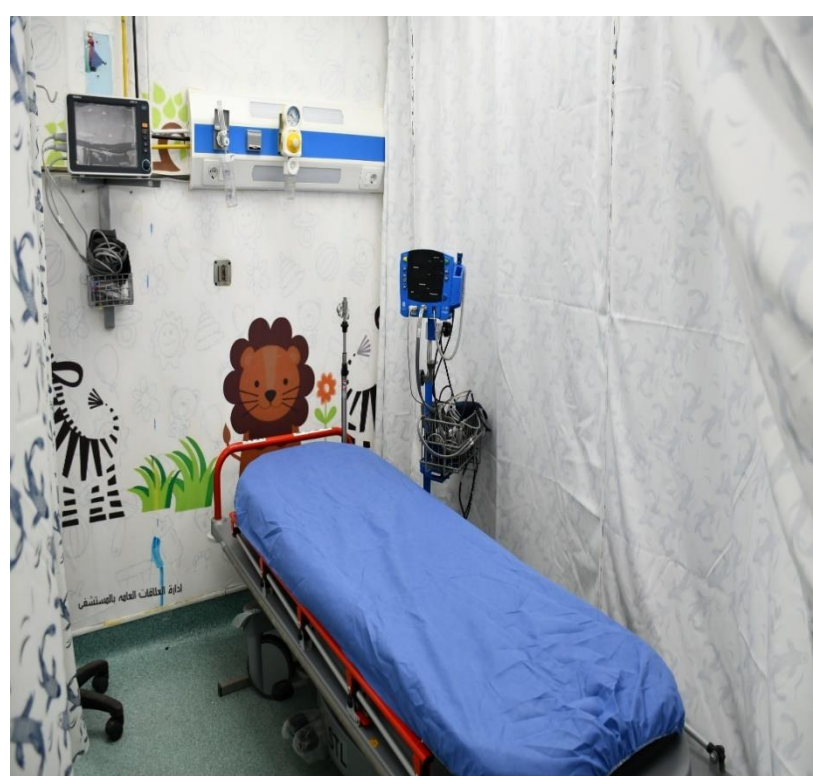
Amidst the challenges posed by the Covid-19 pandemic, Souad Kafafi University Hospital demonstrated its unwavering commitment to social responsibility. With an unwavering dedication to both our local community and the nation as a whole, we marshaled all our resources and support to lead the charge against this global crisis. Throughout 2021 and 2022, as our country sought to regain its footing and restore normalcy to our lives, we once again took the helm, launching extensive vaccination campaigns. Recognized and certified by the Egyptian Health Ministry, we proudly served as a vaccinations facility, catering not only to our local community but also to foreign nationals seeking to resume their travels as travel bans were lifted. Additionally, we extended our reach to include displaced nationalities residing in Egypt and those who were disadvantaged. In total, we administered an impressive count of 19,690 vaccinations, effectively reaching approximately 10,000 patients. By spearheading these efforts, Souad Kafafi University Hospital played a pivotal role in safeguarding the health and well-being of our society during these challenging times.

<i>Statistical Statement of Report on Coronavirus Vaccinations carried out in the hospital</i>				
<i>Johnson</i>	<i>AstraZeneca (4 weeks)</i>	<i>Sinovac</i>	<i>AstraZeneca</i>	<i>Type of vaccine</i>
<i>21</i>	<i>389</i>	<i>18468</i>	<i>812</i>	<i>Number of vaccinated</i>
<i>19669</i>		<i>Total of vaccination recipients</i>		
<i>Total of 1st, 2nd and 3rd doses</i>				
<i>9319</i>	<i>Total of 1st dose</i>			
<i>9019</i>	<i>Total of 2nd dose</i>			
<i>144</i>	<i>Total of 3rd dose</i>			
<i>1st dose divided into categories</i>				
<i>1089</i>	<i>Workers in the medical field</i>			
<i>300</i>	<i>Chronic diseases</i>			
<i>78087</i>	<i>Other categories</i>			
<i>123</i>	<i>For travelling purposes</i>			
<i>2nd dose divided into categories</i>				
<i>1069</i>	<i>Workers in the medical field</i>			
<i>282</i>	<i>Chronic diseases</i>			
<i>7550</i>	<i>Other categories</i>			
<i>118</i>	<i>For travelling purposes</i>			

3.3.2.7.7 Annual Statistical Statement of Emergency Unit For the years 2021 and 2022

In Accordance with the Prime minister of Egypt Decision, Our Emergency department has directed its efforts with all specialities including Pediatrics, Internal Medicine, General surgery, Cardiology, Nephrology, Neurology, Gynecology & Obstetrics, ENT, Cardiothoracic Surgery, Ophthalmology, Neurosurgery, Maxillofacial, Orthopaedics, Dentistry, Urology, ICU, and Dermatology to help save lives and accept cases for free in life saving scenarios and a 24-hours admission for cases that needs to. In addition to many free services for disadvantaged population.

Total	December	November	October	September	August	July	June	May	April	March	February	January	
38992	3475	3681	3561	3475	3450	2914	3123	3359	3372	3405	2537	2640	<u>2021</u>
26282					2745	3692	3648	3386	2826	3046	2711	4228	<u>2022</u>

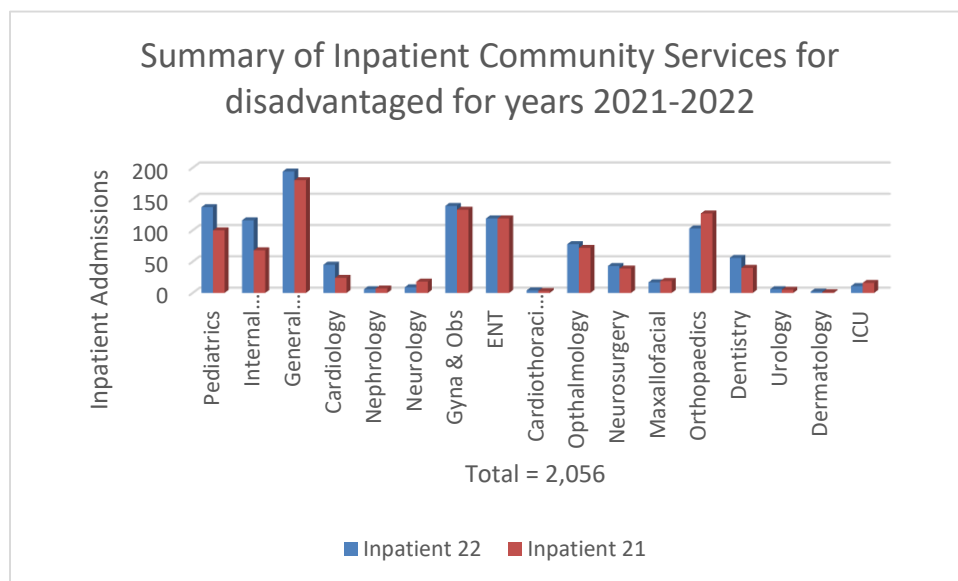


3.3.2.7.8 Annual Statistical Statement of Inpatient For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
6131	571	585	606	626	589	447	491	352	421	522	456	465	<u>2021</u>
4534					714	523	714	601	406	641	451	484	<u>2022</u>



In Accordance to Souad Kafafi University Hospital unwavering commitment to social responsibility. With an unwavering dedication to both our local community and the nation as a whole, Inpatient service proudly served , catering not only to our local community but also to displaced nationalities residing in Egypt and those who were disadvantaged. In total, we admitted an remarkable count of 2,056 patients free-of-charge as a community service. Souad Kafafi University Hospital plays a pivotal role in safeguarding the health and well-being of our society during these challenging times offering all its specialities including Pediatrics, Internal Medicine, General surgery, Cardiology, Nephrology, Neurology, Gynecology & Obstetrics, ENT, Cardiothoracic Surgery, Ophthalmology, Neurosurgery, Maxillofacial, Orthopaedics, Dentistry, Urology, ICU, and Dermatology to help save lives,

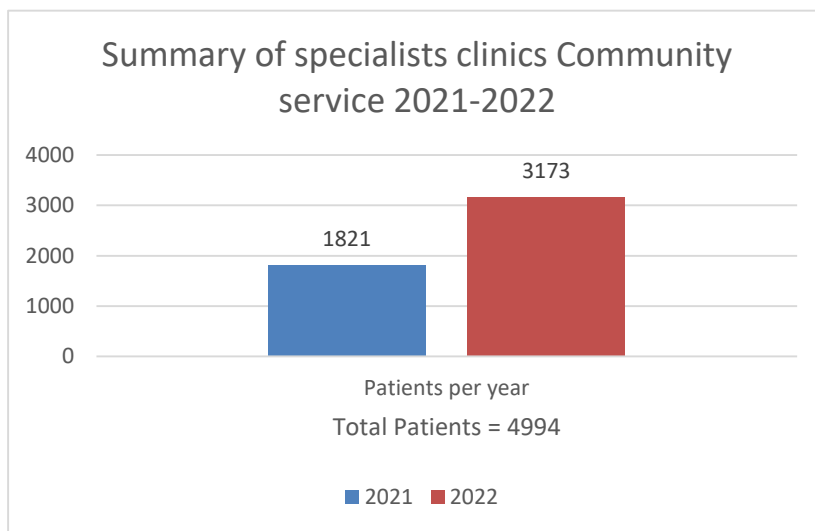


3.3.2.7.3 Annual Statistical Statement of Outpatient clinics For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
37205	3308	4161	3869	4387	3670	2433	3255	1886	2310	3041	2486	2399	<u>2021</u>
21752					2809	1833	2621	2333	1774	3702	3343	3337	<u>2022</u>



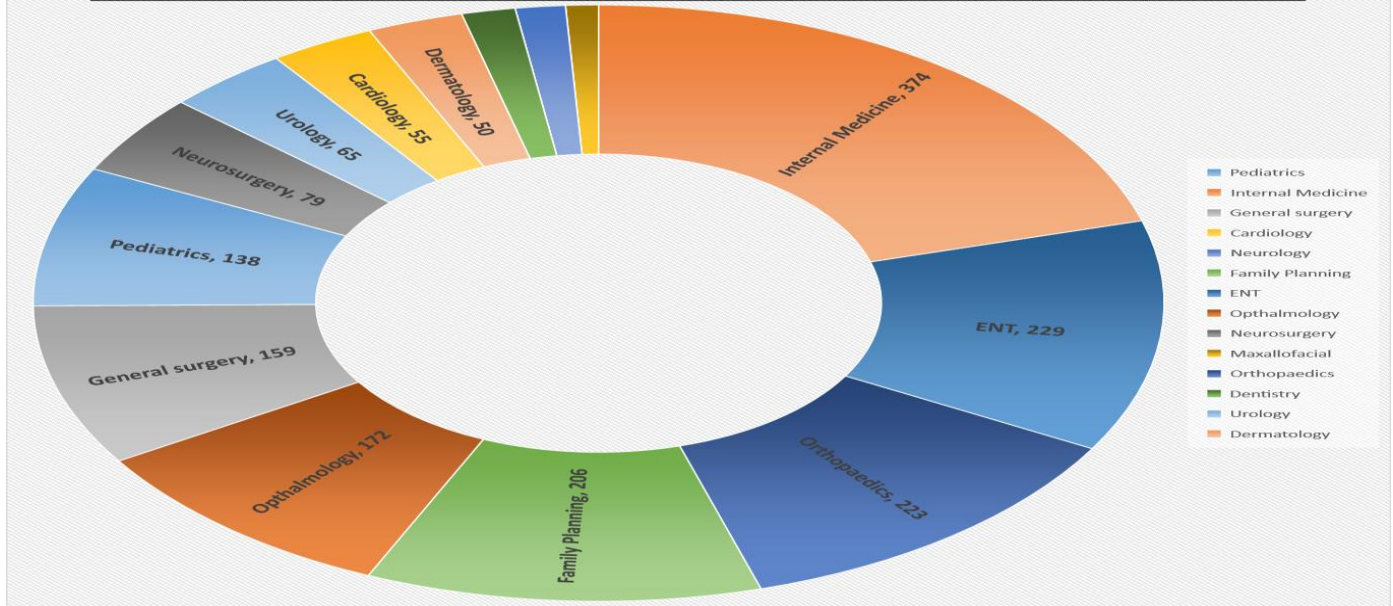
In an era where accessible and specialized medical care is a vital necessity, the SKUH Specialist's Clinic stands tall as a beacon of hope and healing. With an unwavering commitment to serving communities far and wide, our clinics have become synonymous with excellence, compassion, and comprehensive healthcare. Founded with a vision to address the unique healthcare needs of diverse populations, the SKUH Specialist's Clinic offers a wide range of specialized medical services under one roof. Our team of highly skilled and experienced medical professionals represents various specialties, including Pediatrics, Internal Medicine, General Surgery, Cardiology, Nephrology, Neurology, Gynecology & Obstetrics, ENT, Cardiothoracic Surgery, Ophthalmology, Neurosurgery, Maxillofacial, Orthopaedics, Dentistry, Urology, and Dermatology. This comprehensive approach ensures that patients receive the highest standard of care across multiple disciplines, all within the comfort and convenience of our clinic.



At the heart of our mission lies a deep-rooted commitment to serving the underprivileged and underserved populations. We firmly believe that quality healthcare should be accessible to all, regardless of their socioeconomic status. In 2021, our clinic proudly served a total of 1,821 cases, providing specialized medical attention to those who might otherwise struggle to afford or access such care. Building upon this dedication, our impact grew even stronger in 2022, as we extended our services to reach an astounding 3,173 cases. These numbers reflect our unwavering commitment to bridge the healthcare gap and improve the well-being of the underserved.



Summary of specialists clinics Community service by Speciality in 2021



Summary of specialists clinics Community service by Speciality in 2022



Beyond the numbers, the Specialist's Clinic is a sanctuary of compassion, where every patient receives personalized attention and care. Our team of medical experts goes above and beyond to ensure that each individual's unique needs are met with empathy, respect, and the highest level of medical expertise. From preventive care to complex treatments and surgeries, we strive for excellence in every aspect of our practice. As we embark on a journey to transform lives and make a lasting impact, the Specialist's Clinic stands as a testament to the power of collective healthcare efforts. We invite you to explore our comprehensive services, witness our commitment to compassionate care, and join us in our mission to create a healthier, more equitable world—one patient at a time.

3.3.2.7.4 Annual Report for the Academic Year 2021/2022 Dental Clinics Complex

The Dental Clinics Complex is a state-of-the-art clinical complex which provides a wide range of dental care services for patients. The Faculty of Oral and Dental Surgery thrives to provide the best clinical education for its students which meets the standards of higher education institutions as well as serving the community with the highest standards of dental care.

The complex consists of 3 main clinics in addition to 3 specialized treatment clinics and a diagnostic center, each fully equipped with several dental chair units and xray units. The Complex also holds a centralized Sterilization unit which provides sterilization services for the armamentarium used in the dental care services.

Clinic A

Clinic A is 485m² and has a main entrance as well as an emergency exit.

- The clinic holds 100 Sirona C8 dental chair units.
- 4 xray rooms containing 3 dental xray units and 1 panoramic xray unit.
- A room for maintenance of dental units ready to interfere incase of any sudden problem occurring during operation.
- A room for processing of dental x-ray films.
- A room for emergency and minor surgeries consisting of 1 Sirona C8+ dental chair unit.



Services Provided to students:

- Clinical training for 4th and 5th year students in various clinical specialties.
- Clinical training for Interns in various clinical specialties.

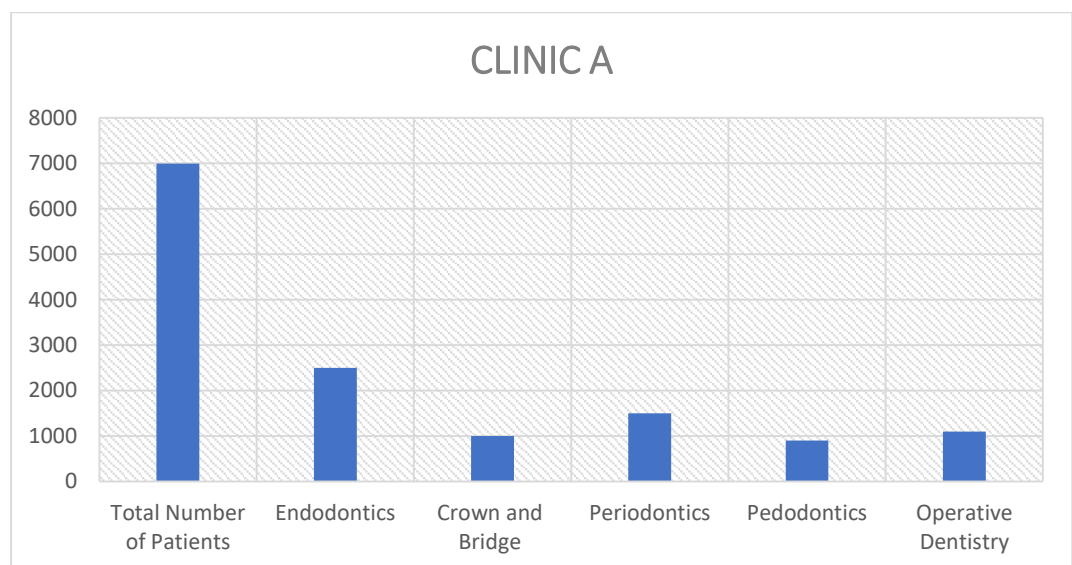
Services provided to patients:

- Highest standard of dental care services including crown and bridge work, restorations, pedodontics, periodontal treatment and endodontic treatment.
- Panoramic xray service provided for patients requiring a full radiographic image for diagnostic purposes.

Statistics:

The total number of patients who received a dental treatment service in Clinic A were 6,995 patients

- Endodontics: 2,500 patients
- Crown and Bridge: 1,000 patients
- Periodontics: 1,500 patients
- Pedodontics: 900 patients
- Operative Dentistry: 1,095 patients



Clinic B

Clinic B is 250m2 and has a main entrance as well as an emergency exit.

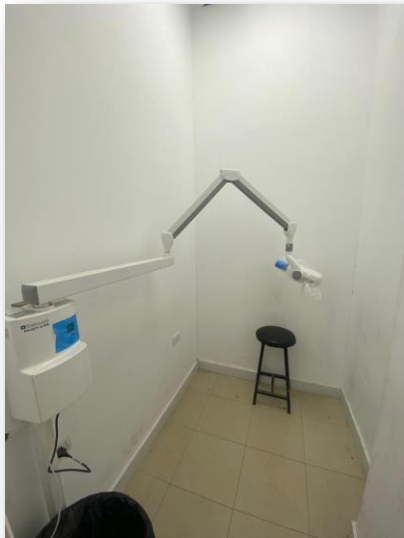
- The clinic holds 50 Sirona C8+ dental chair units.
- 1 xray room containing 1 dental xray unit.
- A room for maintenance of dental units ready to interfere in case of any sudden problem occurring during operation.

Services Provided to students:

- Clinical training for 4th and 5th year students in various clinical specialties.

Services provided to patients:

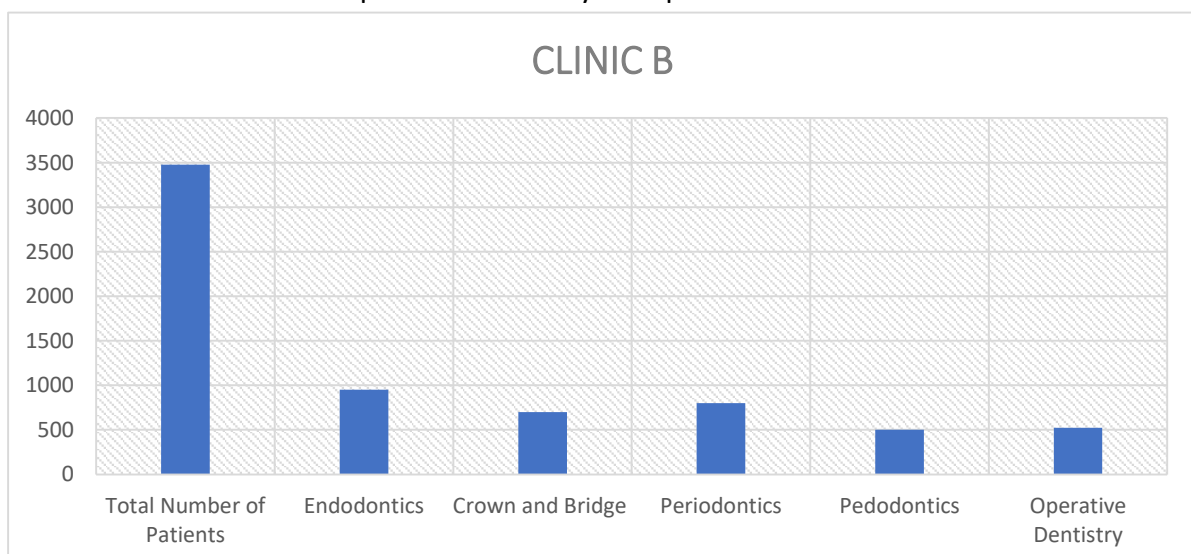
- Highest standard of dental care services including crown and bridge work, restorations, pedodontics, periodontal treatment and endodontic treatment.



Statistics:

The total number of patients who received a dental treatment service in Clinic B were 3,476 patients

- Endodontics: 950 patients
- Crown and Bridge: 700 patients
- Periodontics: 800 patients
- Pedodontics: 500 patients
- Operative Dentistry: 525 patients



Clinic C

Clinic C is 250m² and has a main entrance as well as an emergency exit.

- The clinic holds 37 Sirona C8+ dental chair units.
- 1 xray room containing 1 dental xray unit.
- A room for maintenance of dental units ready to interfere in case of any sudden problem occurring during operation.



Services Provided to students:

- Clinical training for 4th and 5th year students in various clinical specialties.

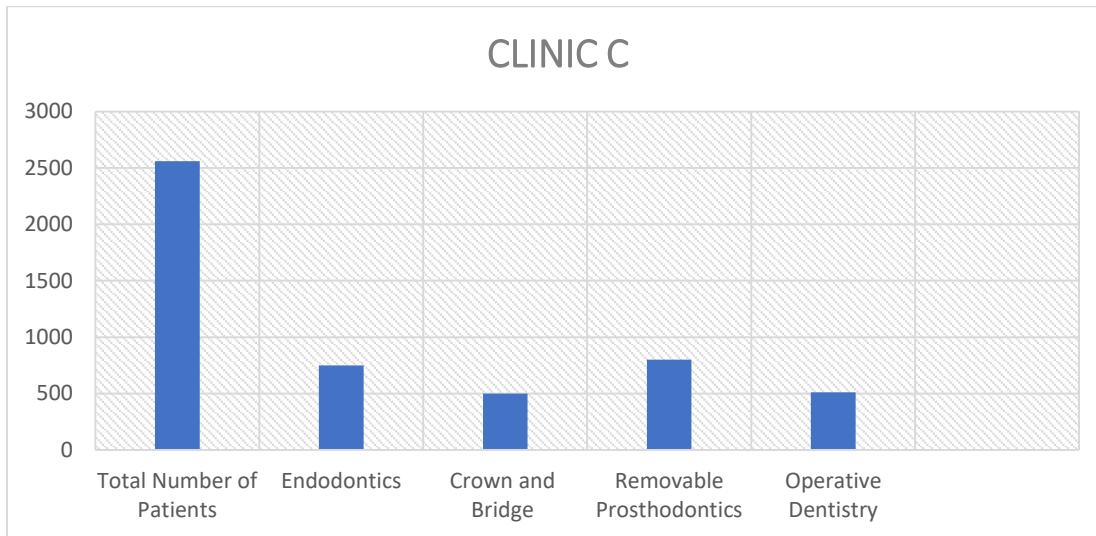
Services provided to patients:

- Highest standard of dental care services including crown and bridge work, restorations, removable prosthodontics, and endodontic treatment.

Statistics:

The total number of patients who received a dental treatment service in Clinic C were
2,560 patients

- Endodontics: 750 patients
- Crown and Bridge: 500 patients
- Removable Prosthodontics: 800 patients
- Operative Dentistry: 510 patients



Clinic D

- The clinic holds 26 Gnatus dental chair units.
- 2 xray room containing 2 dental xray units.
- A room for maintenance of dental units ready to interfere in case of any sudden problem occurring during operation.
- A room for processing of dental x-ray films.



Services Provided to students:

- Clinical training for Postgraduate students, Membership of maxillofacial Dentistry students and Implant Dentistry Fellowship students.

Services provided to patients:

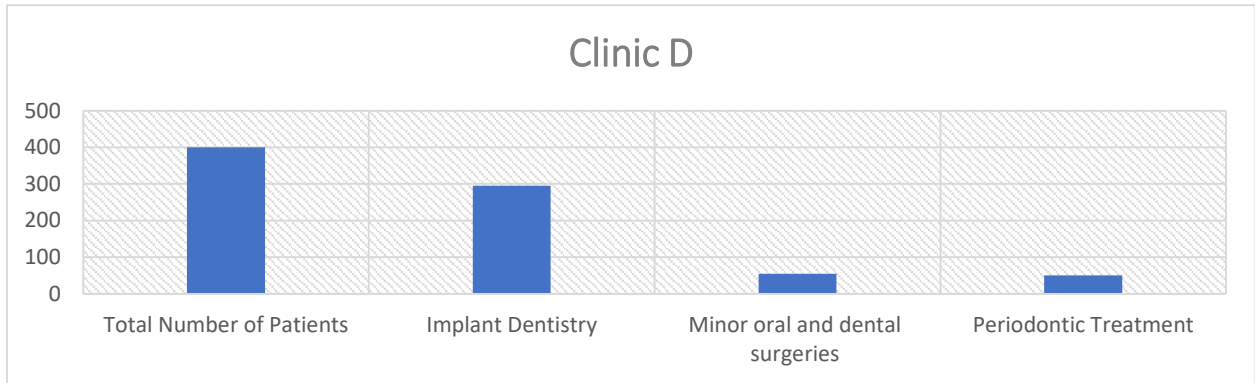
- Highest standard of dental care services including Periodontics, minor oral and dental surgeries, and Implant Dentistry.

Statistics:

The total number of patients who received a dental treatment service in Clinic D were

400 patients.

- Implant Dentistry: 295 patients
- Minor oral and dental surgeries: 55 patients
- Periodontics: 50 patients



MRD Clinic

- The clinic holds 13 Sirona C8+ dental chair units.
- 1 xray room containing 1 dental xray unit.

✚ Services Provided to students:

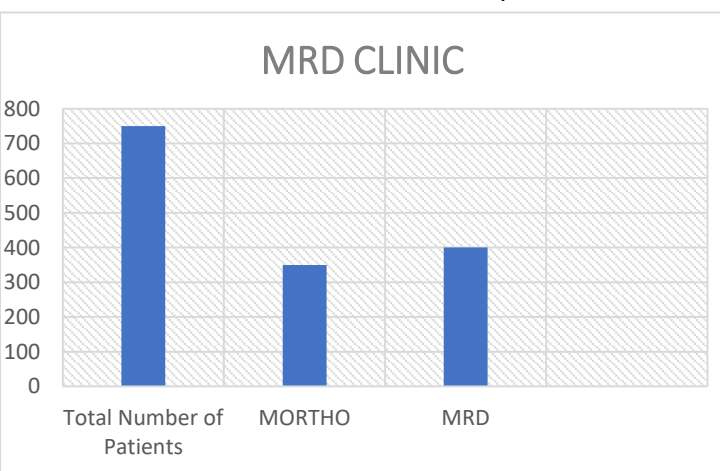
- Clinical training for Membership of Restorative Dentistry students and Membership of Orthodontics students.

✚ Services provided to patients:

- Highest standard of dental care services including Periodontics, minor oral and dental surgeries, Implant Dentistry, Crown and Bridge work and Restorations as well as Orthodontic treatment.

✚ Statistics:

The total number of patients who received a dental treatment service in MRD were 750 patients.



Laser Clinic

- The clinic holds 1 Belmont Clesta III dental chair unit, 1 ERBIUM laser unit, 7 DIODE LASER UNITS
- A separate lecture hall containing 30 desks and 3 screens for live demos of cases.

Services Provided to students:

- Clinical training for Advanced Laser Dentistry Fellowship students

Services provided to patients:

- Highest standard of dental care services which require the use of laser dentistry

Statistics:

The total number of patients who received a dental treatment service in Laser Clinic were 250 patients.



Diagnostic Center

- The center holds 2 AIDEC dental chair units.
- The Diagnostic Center Serves the whole Dental clinics complex by providing a data base of patients which is later used by the different clinics in providing both the dental education for students and serving the community.
- **The total number of patients who received a dental treatment service at the Dental Clinics Complex in the academic year 2021/2022 was 14,431 patients.**

3.3.2.7.5 Annual report of Therapeutic Unit of Faculty of Physical Therapy (2021-2022)

The Therapeutic Unit of College of Physical Therapy was established in April 2014. A financially and technically independent unit - from the department of rheumatology and rehabilitation and physical medicine's unit of physical therapy in SKUH - affiliated to the administration of Misr University for Science and Technology. Its financial regulations were approved by the Chairman of the Board of Trustees in May 2015 and were amended twice in July 2017 and in November 2021. The unit includes two subunits, one serves adult patients and the second one serves pediatric cases.

The therapeutic unit provides interventional services for university employees and other subjects from the surrounding community. Services include providing physical therapy treatment sessions, as well as patient education. Additionally, the unit provides educational services for undergraduate students in various disciplines, especially for orthopedic and pediatric dysfunctions. As the unit integrates clinical training with theoretical knowledge. Moreover, the unit provides a variety of research services to the faculty staff members and a few frequent researchers.

Objectives of the therapeutic unit are:

- 1 - To provide a therapeutic service for pathological conditions for university personnel and the public patients.
- 2 – To train students during the internship year and develop their clinical skills.
- 3 - To enrich the scientific research of the staff members.
- 4 – To develop self-resources for our college and university to provide additional funding for the development of the unit and students' training.
- 5- To create a database of various pathological conditions that require physical therapy treatment programs.

Description of the Therapeutic unit:

The unit is located inside the campus of Misr University for Science and Technology, on the second floor of the mass com. building. Two elevators are available to access the unit. The unit is divided into 2 separate treatment units; a treatment unit for adults, which is a room with an area of *8.15 m long and 5.40 m wide*, divided internally into five partitions, in addition to an examination room. A special treatment unit for children, with an area of *8.20 m long and 4.20 m wide*.

Statistics of the target groups of the therapeutic unit (2021 – 2022)

Target groups	Number
Social and Treatment services	
<p>The college's clinic provides different clinical interventional services for the whole community. Additionally, patients receive different instruction and home programs as a major role in their treatment plan. Staff members, university employees, students, and the public; all those beneficiaries use the clinic's facilities. Clinic's facilities include multiple assessment and treatment devices. Also instructions may be provided for subjects to promote health and prevent complications. The clinic in return demands little fees, supporting those who are not capable of securing high quality physical therapy services with high budget fees</p>	
<i>Staff Member</i>	22
<i>Teaching Assistants</i>	52
<i>Employees</i>	114
<i>Outpatient</i>	163
<i>Pediatrics</i>	16
<i>Students</i>	48
Educational services	
<p>The college's clinic supplies undergraduate students with direct access for patients. Patients with various health conditions. As to prepare the students for clinical life after graduation. Moreover, help them acquire clinical skills and develop their manual skills under supervision of physiotherapists responsible for the clinic.</p>	
<i>1- Undergraduate students</i>	165
<i>2- Internship students</i>	980
Research services	
<p>The college's clinic supplies researchers with an easy strategy for recruiting patients. Basically, patients with variable criteria that is eligible and suits different research purposes, including various health conditions such as: Orthopedics, Neurology, and Pediatrics.</p>	
<i>Staff members</i>	1
<i>Non-Staff members</i>	-



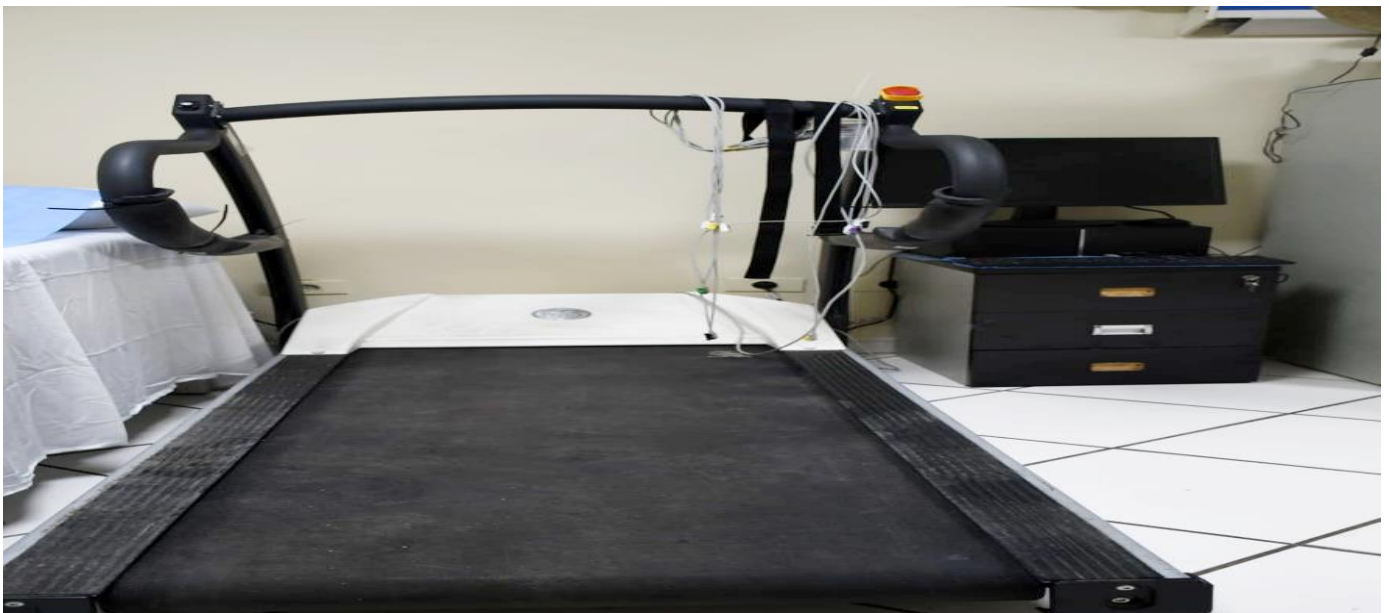
معمل العلاج الطبيعي لأمراض الأطفال وجراحاتها
Lab of Physical Therapy for Pediatrics Disorders and its Surgeries



3.3.2.7.9 Annual Statistical Statement of the rest of SKUH units

Annual Statistical Statement of The Echocardiography Unit For the years 2021 and 2022

<i>Total</i>	<i>December</i>	<i>November</i>	<i>October</i>	<i>September</i>	<i>August</i>	<i>July</i>	<i>June</i>	<i>May</i>	<i>April</i>	<i>March</i>	<i>February</i>	<i>January</i>	
2612	249	234	231	246	278	182	207	156	137	264	208	220	<u>2021</u>
2156					280	233	329	281	203	305	245	280	<u>2022</u>



Annual Statistical Statement of Cardiac Catherization For the years 2021 and 2022

<i>Total</i>	<i>December</i>	<i>November</i>	<i>October</i>	<i>September</i>	<i>August</i>	<i>July</i>	<i>June</i>	<i>May</i>	<i>April</i>	<i>March</i>	<i>February</i>	<i>January</i>	
456	36	22	53	42	52	35	40	34	24	53	39	26	<u>2021</u>
410					44	52	66	59	49	39	57	44	<u>2022</u>



Annual Statistical Statement of Endoscopy Unit For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
560	53	73	62	72	63	37	52	40	37	28	23	20	2021
451					62	27	88	78	29	70	53	44	2022



Annual Statistical Statement of The Nephrology Unit For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
7774	648	620	616	664	662	671	655	680	644	671	598	645	2021
4834					596	612	623	609	585	654	582	573	2022



Annual Statistical Statement of Lithotripsy Unit For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
105	8	12	7	13	12	9	10	4	5	9	8	8	<u>2021</u>
101					17	11	7	9	2	24	19	12	<u>2022</u>



Annual Statistical Statement of Ophthalmic radiology Unit For the years 2021 and 2022

Total	December	November	October	September	August	July	June	May	April	March	February	January	
2832	131	226	193	303	379	197	355	175	152	350	175	196	<u>2021</u>
1672					255	181	235	147	132	265	225	232	<u>22 20</u>



Annual Statistical Statement of Physical Therapy Unit For the years 2021 and 2022

<i>Total</i>	<i>December</i>	<i>November</i>	<i>October</i>	<i>September</i>	<i>August</i>	<i>July</i>	<i>June</i>	<i>May</i>	<i>April</i>	<i>March</i>	<i>February</i>	<i>January</i>	
6426	811	877	695	529	525	417	532	302	504	425	461	348	<u>2021</u>
14903					2552	1313	2140	1449	1701	1903	1992	1853	<u>2022</u>



ادارة العلاقات العامة بالمستشفى

We recognize the significance of being looked at based on our commitment to community outreach programs promoting health and well-being. We regularly assess the impact of these initiatives and actively seek feedback from the local community to ensure that we meet their specific needs and expectations. At MUST, our mission to improve the health and well-being of the local community is unwavering. We are committed to expanding and enhancing our outreach programs, addressing emerging health challenges, and fostering a healthier and more vibrant community. As a responsible and forward-thinking institution, we remain dedicated to creating a positive impact on the well-being of the communities we serve, including displaced and refugee populations.