Barzilai Medical Center Campus
Faculty of Health Sciences
Ben-Gurion University
Ashkelon, Israel
Location of BUMC Campus

70 km (43 miles) from Ashkelon to Beer-Sheba
Hospital

BGU School of Medicine

Barzilai Medical Ctr Campus

School of Nursing

MOH Regional Health Ctr
Catchment area

>500,000
Size of the Hospital

Hospital beds

- 530

Operating theaters

11

Day-care beds

60

Dialysis stations

29

Nursery beds

40
Barzilai Medical Center Campus

- Hospital
- School of Medicine - BGU
Medical Services
Internal Medicine

- General Medicine
- Geriatrics
  Rehabilitation
<table>
<thead>
<tr>
<th>Sub-specialties</th>
<th>Internal Medicine</th>
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</thead>
<tbody>
<tr>
<td>Cardiology</td>
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<tr>
<td>Invasive Cardiology</td>
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<td>Electrophysiology</td>
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<tr>
<td>Endocrinology</td>
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<td>Gastroenterology</td>
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<td>Hematology</td>
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<td>Nephrology</td>
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<td>RRT</td>
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<td>Neurology</td>
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<td>Pulmonology</td>
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<tr>
<td>Oncology</td>
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<tr>
<td>Rheumatology</td>
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</table>
Pediatrics

- General Pediatrics
- Neonatology
- Intensive Care
- Ambulatory Care
- Pediatric Surgery
Surgery

- General Surgery
- Vascular Surgery
- Orthopedic Surgery
- Ear Nose Throat
- Oral Surgery
- Ophthalmology
- Plastic Surgery
OBGYN

- Gynecology
- Obstetrics
- In Vitro Fertilization
- Delivery Room
- High Risk Pregnancy
- Imaging
Psychiatry

- Adult psychiatry
- Child psychiatry
Department of Emergency

- Adults
- Pediatrics
- OBGYN
Intensive Care

- ICU
- ICCU
- PICU
Imaging

- Radionuclide Imaging
- Ultrasonography
- Invasive Radiology
- CAT-Scan
- MRI
Laboratories

- Chemistry
- Hematology
- Microbiology
- Pathology
Barzilai Medical Center Campus

- Hospital
- School of Medicine - BGU
Departments actively involved in medical education at BUMC

- Internal Medicine
  - Surgery
- Pediatrics
- Psychiatry
- OBGYN
- Imaging
# Medical Staff and Faculty at BMC

<table>
<thead>
<tr>
<th>Academic Rank</th>
<th>#</th>
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<tbody>
<tr>
<td>Instructor</td>
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<tr>
<td>Lecturer</td>
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<td>Senior Lecturer</td>
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<td>Associate Professor</td>
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<td>Professor</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>120</strong></td>
</tr>
</tbody>
</table>
Teaching Facilities on Campus

- Dedicated Classrooms for Students
- Departmental and Divisional Conference Rooms
Access to Databases on Campus

- Local Medical Library
- Open Access to BGU library - Online
- Internet Services - WWW
- Tele-Medicine
Clerkship off-main campus

- BGU FOHS Beer Sheba
- BUMC Ashkelon
- Psychiatric Ctr Beer Sheba
- Mayanei Hayeshua Bnei Brak
- Soroka Beer Sheba
Curriculum adjustment

- BUMC Ashkelon
- Internal Medicine
- Soroka Beer Sheba
Curriculum adjustment

- BUMC Ashkelon
- Cardiology
- Soroka Beer Sheba
Curriculum adjustment
Curriculum adjustment

- BUMC Ashkelon
- Homogeneity
- Diversity
- Soroka Beer Sheba
Homogeneity versus Diversity
Factors involved

• Faculty
• Departmental structure and internal policies
• Interaction with other departments and services within the Medical Center
• Hospital milieu
• Facilities: Access to internet, library
Key to success curriculum adjustment

- Coordination between individual medical centers
- Moderation and monitoring by School of Medicine curriculum committee