

# MONITORING PROCEDURE FOR THE ACCREDITATION OF FOREIGN TRAINING SITES INVOLVED IN HUNGARIAN MEDICAL EDUCATION 2011

# HAC RESOLUTION 2011/6/VII

AKKREDITATION REPORT ON THE RABIN MEDICAL CENTER and MEIR MEDICAL CENTER

(near Tel Aviv),

KAPLAN MEDICAL CENTER (Rehovot), SOROKA MEDICAL CENTER (Beersheva),

CARMEL MEDICAL CENTER (near Haifa) and

HAEMEK MEDICAL CENTER (near Afula)

as well as the

BAR ZILAI HOSPITAL (Ashkelon), RAMBAM MEDICAL CENTER (Haifa),

SHEBA MEDICAL CENTER (Halja),

HADASSA MEDICAL CENTER (Jerusalem),

as medical training sites in Israel for Hungarian medical education

Chair of the visiting team:

Dr. Róbert Póka, professor University of Debrecen, Medical and Health Science

Center, Obstetrics and Gynecology Clinic

Members:

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cine, Eye Clinic

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clinical associate professor (retired) Head of Surgery (retired),

The site visit took place on April 3-6, 2011

The visiting team, composed in accordance with the regulations set down in **HAC Resolution 2010/10/VI** and under consideration of the accreditation criteria set down in said resolution, has conducted a site visit to the training sites. In the visit, the team inspected those wards that conduct medical care in the areas in which sixth-year students receive training: *internal medicine; surgery; neurology; psychiatry; obstetrics and gynecology*; and *pediatrics*. The training program was discussed with the heads of the wards as well as the head of the hospital.

In the course of the evaluation the visiting team considered the HAC accreditation requirements as well as the following:

- a.) Is the evaluated institution an accredited teaching hospital for a medical university in Israel? If yes, which university?
- b.) How many physicians in the reviewed departments have faculty positions at a medical school in Israel?
- c.) How many weeks does the evaluated ward or department spend with training of medical students? (How many groups conduct the training and in how many rotations, how much free capacity do they have?)
- d.) The results of student feedbacks.
- e.) The intellectual capacity of the evaluated ward or department and the capacity of the surgeries and other service facilities.

Based on what is described in the report as follows, the medical centers and hospitals in Israel were found to be first-rate. It is hoped that Hungarian students will be able to participate in these high-quality training sites as soon as possible.

I.

	Accreditation decision
Rabin Medical Center (Petah Tiqva)	HAC RESOLUTION 2011/6/VII
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	On condition that the accreditation criteria continue to be met throughout,
	the accreditation of the hospital training site is granted until
	June 30, 2016.
	Over one third of the hospital units have been accredited, therefore the
	hospital is granted the title of Accredited Teaching Hospital.

#### **Compliance with the accreditation requirements:**

- 1. Rabin Medical Center (*Petah Tiqva*) is an **accredited training center in Israel**, which participates in the education of medical students. Over one hundred physicians from the Rabin Medical Center work for the Sackler Faculty of Medicine, Tel Aviv University, including the deputy dean of the mentioned medical faculty. It should be noted that Tel Aviv University conducts medical training also in English and the hospital participates in this program.
- 2. Rabin Medical Center, more specifically the departments being the subjects of this review, **filled out the accreditation questionnaire**, on the basis of which it can be said that this is an **institution with a large number of patients** and where **highly qualified physicians conduct medical practice**. The details, regarding number of beds, physicians, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: internal medicine, surgery, obstetrics and gynecology, and neurology. However, psychiatry and pediatrics, that are also part of sixth-year training, cannot be conducted at the Rabin Medical Center. For this reason, it was necessary to look for a training site that is easily reached and is affiliated with CLALIT Health Service Organization, which runs Rabin Medical Center as well. Suitable for psychiatry are the nearby Geha Hospital, which is accredited in Israel, and for pediatrics the pediatrics department of Meir Hospital which is accredited in Israel and also part of the HAC's accreditation procedure.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are **regularly involved in medical student training** and that the **hospital has its own resident-training program** in which the heads of the six main clinical subjects participate. The HAC was also able to conclude that the heads of the wards are **physicians who are renowned in Israel** and therefore the quality of the training cannot be questioned. **Each ward or department has over three specialists** as well.
- 4. In the four fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are actually of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming (e.g. in the radiation therapy department they operate two state-of-the-art linear accelerators).
  - 6. Based on the site visit, accreditation may be granted to the following units at *Rabin Medical Center*:
    - a. internal medicine
    - b. surgery
    - c. **neurology**
    - d. obstetrics and gynecology

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Meir	Accreditation decision
	HAC RESOLUTION 2011/6/VII
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	On condition that the accreditation criteria continue to be met throughout, the
Medical Center	accreditation of the hospital training site is granted until
(Kfar Saba)	June 30, 2016.
	Over one third of the hospital units have been accredited, therefore the hospi-
	tal is granted the title of <b>Accredited Teaching Hospital</b> .

- 1. Meir Medical Center (*Kfar Saba*) is an **accredited training center in Israel**, which participates in the education of medical students. Over 100 physicians of the Center are also on the Faculty of Medicine Tel Aviv University. It should be noted that Tel Aviv University conducts medical training also in English and the hospital participates in this program.
- 2. Meir Medical Center, more specifically the departments being the subjects of this review, **filled out the accreditation questionnaire**, on the basis of which it becomes clear that this is an **institution with a large number of patients** and where **highly qualified physicians conduct medical practice**. The details, regarding number of beds, physicians, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: internal medicine, surgery, obstetrics and gynecology, neurology and pediatrics. Psychiatry, which is also part of sixth-year training, cannot be conducted at the Meir Medical Center. For this reason, it was necessary to look for a training site that is easily reached and is affiliated with CLALIT Health organization, which runs Meir Medical Center as well. Suitable for psychiatry is the nearby Shalvata Hospital, which is accredited in Israel. Considering the bed capacity and teaching load it is evident that the pediatrics ward of Meir Hospital is capable of taking on pediatrics training for sixth-year medical students from the Rabin Medical Center.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are **regularly involved in medical student training** and that the **hospital has its own resident-training program** in which the heads of the six main clinical subjects participate.
  - The HAC was also able to conclude that the heads of the wards are **physicians who are renowned in Israel** and therefore the quality of the training cannot be questioned. **Each ward or department has over three specialists** as well.
- 4. In the five fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are even of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming. It must be noted that Meir Hospital acts as the sports hospital for the Israeli Olympic team, so that the wards and departments equipment and professional qualifications of their physicians are excellent.
- 6. Based on the site visit, accreditation may be granted to the following units at *Meir Medical Center*:
  - a. internal medicine
  - b. surgery
  - c. neurology
  - d. obstetrics and gynecology
  - e. pediatrics

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Accreditation decision	
HAC RESOLUTION 2011/6/VII	
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On condition that the accreditation criteria continue to be met throughout, the	
accreditation of the hospital training site is granted until	
June 30, 2016.	
Over one third of the hospital units have been accredited, therefore the hospital is granted the title of <b>Accredited Teaching Hospital.</b>	

- 1. Kaplan Medical Center (*Rehovot*) is an **accredited training center in Israel**, which participates in the education of medical students. More than 40 of the Center's physicians are also on the faculty of Hebrew University Medical School.
- 2. Kaplan Medical Center, more specifically the departments being the subjects of this review, **filled out the accreditation questionnaire**, on the basis of which it becomes clear that this is an **institution with a large number of patients** and where **highly qualified physicians conduct medical practice**. The details, regarding number of beds, physicians, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: *internal medicine, surgery, obstetrics and gynecology, neurology* and *pediatrics*. Psychiatry, which is also part of sixth-year training, cannot be conducted at the Kaplan Medical Center. For this reason, it was necessary to look for a training site that is easily reached and is affiliated with CLALIT Health Organization, which runs Kaplan Medical Center as well. Suitable for psychiatry is the nearby *Abarbanel Hospital*, which is accredited in Israel.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are regularly involved in medical student training and that the hospital has its own resident-training program in which the heads of the six main clinical subjects participate. The HAC was also able to conclude that the heads of the wards are physicians who are renowned in Israel and therefore the quality of the training cannot be questioned. Each ward or department has over three specialists as well.
- 4. In the five fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are even of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming. It should be noted that Kaplan Hospital is in the same city as the world-renowned Weitzman Institute, which makes it possible for the hospital's doctors to conduct high-level medical and biological research.
- 6. Based on the site visit, accreditation may be granted to the following units at Kaplan Medical Center:
  - a. internal medicine
  - b. surgery
  - c. neurology
  - d. obstetrics and gynecology
  - e. pediatrics

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	Accreditation decision
	HAC RESOLUTION 2011/6/VII
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Carmel	On condition that the accreditation criteria continue to be met throughout, the
Medical Center	accreditation of the hospital training site is granted until
(Haifa)	June 30, 2016.
	Over one third of the hospital units have been accredited, therefore the hospital is granted the title of <b>Accredited Teaching Hospital.</b>

- 1. Carmel Medical Center (*Haifa*) is an **accredited training center in Israel**, which participates in the education of medical students. Over 60 of the Center's physicians are on the faculty of Technion University Rapaport Medical School. It should be noted that Technion University conducts medical training also in English and the hospital participates in this program.
- 2. Carmel Medical Center, more specifically the departments being the subjects of this review, **filled out the accreditation questionnaire**, on the basis of which it becomes clear that this is an **institution with a large number of patients** and where **highly qualified physicians conduct medical practice**. The details, regarding number of beds, physicians, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: *internal medicine*, *surgery*, *obstetrics and gynecology*, *neurology* and *pediatrics*. Psychiatry, which is also part of sixth-year training, cannot be conducted at the Carmel Medical Center. For this reason, it was necessary to look for a training site that is easily reached and is affiliated with CLALIT Health Organization, which runs Carmel Medical Center as well. Suitable for psychiatry is the nearby *Tirat Hacarmel Hospital*, which is accredited in Israel.
  - Considering the bed capacity and teaching load it is evident that the *pediatrics* ward of Carmel Medical Center is capable of taking on pediatrics training for sixth-year medical students from the Ha Emek Medical Center.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are regularly involved in medical student training and that the hospital has its own resident-training program in which the heads of the six main clinical subjects participate. The HAC was also able to conclude that the heads of the wards are physicians who are renowned in Israel and therefore the quality of the training cannot be questioned. Each ward or department has over three specialists as well.
- 4. In the five fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are even of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming. It should be noted that the Carmel Medical Center acts as a beta testing ground for the medical equipment divisions of Philips and for General Electrics, which makes it possible for them to work with diagnostic equipment some five to ten years before it is publicly available.
- 6. Based on the site visit, accreditation may be granted to the following units at *Carmel Medical Center*:
  - a. internal medicine
  - b. surgery
  - c. neurology
  - d. obstetrics and gynecology
  - e. **pediatrics**

Over one third of the hospital units have been accredited, therefore the hospital is granted the title of **Accredited Teaching Hospital.** 

V.	
	Accreditation decision
	HAC RESOLUTION 2011/6/VII
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Ha Emek	On condition that the accreditation criteria continue to be met throughout, the
<b>Medical Center</b>	accreditation of the hospital training site is granted until
(Afula)	June 30, 2016.

### **Compliance with the accreditation requirements:**

- 1. Ha Emek Medical Center (*Afula*) is an **accredited training center in Israel**, which participates in the education of medical students. Over 30 of the physicians at Ha Emek Medical Center are on the faculty of Technion University Rapaport Medical School. The dean of the Medical School is also from the Ha Emek Medical Center, where he is director of the obstetrics-gynecology ward. It should be noted that Technion University conducts medical training also in English and the hospital participates in this program.
- 2. Ha Emek Medical Center, more specifically the departments being the subjects of this review, filled out the accreditation questionnaire, on the basis of which it becomes clear that this is an institution with a large number of patients and where highly qualified physicians conduct medical practice. The details, regarding number of beds, physicians, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: internal medicine, surgery, obstetrics and gynecology, neurology and psychiatry. Pediatrics, which is also part of sixth-year training, cannot be conducted at the Ha Emek Medical Center. For this reason, it was necessary to look for a training site that is easily reached and is affiliated with CLALIT Health Organization. Suitable for pediatrics is the nearby Carmel Medical Center, which is accredited in Israel and also part of the HAC's accreditation procedure.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are regularly involved in medical student training and that the hospital has its own resident-training program in which the heads of the six main clinical subjects participate. The HAC was also able to conclude that the heads of the wards are physicians who are renowned in Israel and therefore the quality of the training cannot be questioned. Each ward or department has over three specialists as well.
- 4. In the five fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are even of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming. It should be noted that Ha Emek Medical Center has a separate clinical research center, which shows the high quality of doctors who participate in the training of medical students.
- 6. Based on the site visit, accreditation may be granted to the following units at *Ha Emek Medical Center*:
  - a. internal medicine
  - b. surgery
  - c. neurology
  - d. obstetrics and gynecology
  - e. psychiatry

VI.	
	Accreditation decision
	HAC RESOLUTION 2011/6/VII
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Soroka	On condition that the accreditation criteria continue to be met throughout, the
Medical Center	accreditation of the hospital training site is granted until
(Berseva)	June 30, 2016.
	Over one third of the hospital units have been accredited, therefore the hospi-
	tal is granted the title of <b>Accredited Teaching Hospital</b> .

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- 1. Soroka Medical Center (*Berseva*) is an **accredited training center in Israel**, which participates in the education of medical students. Over 50 of the physicians at Soroka Medical Center are on the faculty of Ben Gurion University Medical School.
- 2. Soroka Medical Center, more specifically the departments being the subjects of this review, **filled out the accreditation questionnaire**, on the basis of which it becomes clear that this is an **institution with a large number of patients** and where **highly qualified physicians conduct medical practice**. The details, regarding number of beds, doctors, etc., can be found in the filled-out questionnaires. Based on the accreditation questionnaires the following hospital wards are in compliance with the HAC criteria: *internal medicine, surgery, obstetrics and gynecology, neurology, psychiatry* and *pediatrics*.
- 3. In the interviews with the heads of the hospital wards it became evident that they, and the physicians under their charge, are regularly involved in medical student training and that the hospital has its own resident-training program in which the heads of the six main clinical subjects participate. The HAC was also able to conclude that the heads of the wards are physicians who are renowned in Israel and therefore the quality of the training cannot be questioned. Each ward or department has over three specialists as well.
- 4. In the five fields the academic requirements and list of competences required for the diploma have been agreed on with the heads of the institutes and the HAC concurs that the **hospital is able to ensure the fulfillment of the requirements** set down in the documents.
- 5. For the examination of the infrastructure of the training the expert team visiting the sites reviewed not just the wards but also the diagnostic departments of the hospital in detail. The facilities **fulfill the requirements** and are even of particularly high quality, and the variety and volume of diagnostic equipment is overwhelming. It should be noted that Soroka Medical Center is the largest hospital in southern Israel and the region that it serves is exceptionally large for a country of this size.
- 6. Based on the site visit, accreditation may be granted to the following units at *Soroka Medical Center*:
  - a. internal medicine
  - b. surgery
  - c. psychiatry
  - d. **neurology**
  - e. obstetrics and gynecology
  - f. pediatrics

The HAC visiting team also reviewed the training sites which were previously subject to an internal accreditation of University of Debrecen, Medical and Health Science Center, Faculty of Medicine before the HAC's regulations were established. During the re-evaluation of these sites the procedure for the joint evaluation of *medical sites* was applied.

The evaluation procedure of these training sites approved by Debrecen University as such was comparable to the HAC's current procedure (accreditation questionnaires, evaluation of the questionnaires, site visit), except that the visiting team had consisted of professors from Debrecen University only. Neither the procedure nor the outcomes of the evaluation were so far considered during the regular HAC accreditation procedure of general medical education.

In accordance with the HAC's pertaining resolution the current visiting team was composed of members from several institutions (Debrecen University, Semmelweis University, Tel Aviv University).

## HAC RESOLUTION 2011/6/VII

Based on the site visit to the previously reviewed training sites and its wards and departments listed below, the following are granted accreditation as teaching hospitals without additional explanation.

Hospital	Wards in compliance with the HAC criteria
Bar Zilai Hospital (Ashkelon)	Internal medicine
•	Surgery
	Psychiatry
	Obstetrics and gynecology
	Pediatrics
Rambam Medical Center (Haifa)	Internal medicine
	Surgery
	Psychiatry
	Neurology
	Obstetrics and gynecology
	Pediatrics
Sheba Medical Center (Tel Aviv)	Internal medicine
	Surgery
	Psychiatry
	Neurology
	Obstetrics and gynecology
	Pediatrics
Hadassa Medical Center (Jeru-	Internal medicine
zsálem)	Surgery
	Psychiatry
	Neurology
	Obstetrics and gynecology
	Pediatrics

On condition that the accreditation criteria continue to be met throughout, the accreditation of the hospital training sites listed above is granted until **June 30, 2016**.