



Welcome to GMS

Global Medical Service (GMS) is the leading medical and rescue service, based in Israel working wherever our customers are.

GMS's mission is to support and educate its clients based on the updated medical knowledge and ongoing experience in rescue and advanced pre-hospital medical treatment.

GMS can also assist you in formulating an action plan, and to strive towards a successful implementation.

Global Medical Service (GMS) guides you to success using creative solutions, based on the forefront of medical knowledge and military experience.

Global Medical Service (GMS) strives to provide you with a unique, relevant, and applicable strategic plan, which will enable you to become professional. GMS supports you throughout the Implementation process.

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About Us

Global Medical Service (GMS) is a leading worldwide pre-hospital consulting service with highly trained professionals as team players.

Global Medical Service (GMS) has had rapid and consistent growth with a focus on formulating and implementing strategy in the Israeli and global markets. In the past Global Medical Service (GMS) has successfully set up projects for leading military forces and civilian organizations in Israel and overseas which included a range of global and local strategic applications.

The professionally experienced team from Global Medical Service (GMS) specializes in pre-hospital medical support. The specific programs offered are based on client needs and requests.

The founder and CEO of Global Medical Service (GMS) is senior paramedic Gary Grosman.

Our Mission

Global Medical Service (GMS) is a Worldwide Pre-hospital Consulting service.

Global Medical Service (GMS) is working for you – so that you achieve your desired goals.

Global Medical Service (GMS) is committed to assisting our clients in formulating an action plan, and then carrying it through to successful completion.

Global Medical Service (GMS) leads our clients towards success through creative solutions, based on the latest public health research, military knowledge and specialized medical experience.

GMS's vision is to be the leading medical and rescue consulting firm, while offering a basis for personal and professional growth for all involved personnel.



Personnel

CEO and Founder

Senior EMT-Paramedic Gary Grosman is the CEO and director of GMS.

Gary Grosman is an Israeli Air Force and air evacuation faculty member, Senior Consultant and Advisor in large development projects in the Israeli Air Force specializing in instructing medical and rescue teams. He has been teaching courses in Pre-Hospital Trauma Life Support (PHTLS) and Air Medicine and is a certified Advanced Cardiovascular Life Support (ACLS) Instructor for the American Heart Association.

In addition, Gary Grosman teaches PHTLS and ACLS workshops for Israel's National Medical Services and for the local Health Department.

For some years Gary Grosman served as a visiting fellow at the Tel Aviv University, where he taught Emergency Medical Services (EMS) to local medical and international students.

Gary Grosman has been active for 26 years in the pre-hospital, teaching, and rescue fields in Israel, as well as participating in numerous medical rescue missions around the world.



Our team

Global Medical Service (GMS) is fortunate in maintaining an ever-expanding circle of professional relationships with many talented colleagues. GMS's consultants are known and respected for their contribution to emergency medicine, as well as public and community health, in and outside of Israel. Global Medical Service (GMS) has the ability to use a variety of consultants employed on demand who are highly trained experts in the fields of Pre-hospital service (civilian and military), medical and public health assessments on a OECD norm, community health issues, field logistics, and purchasing issues.

The members of the team have previous experience from international NGOs (ICRC and CARE) and European GO's in both man-made and natural disasters around the world.

Languages spoken in the team include English, Russian, Hebrew, German, and all the Scandinavian languages.



[Read More](#)

GMS instructors

All of our courses are taught by Certified Senior paramedics, with extensive backgrounds in civilian and military field. In other words these men and women are proven trainers with extensive Israeli street experience in the past 18 years. They don't just teach it, but they live what they teach each day. Our senior trainers spend the extra time and attention necessary to make certain that the concepts and techniques taught are demonstrated and reinforced in each participant, keeping safety and simplicity as their primary consideration.

GMS MCI instructors are highly trained and experienced emergency health care providers. They have taken part in dozens of MCIs as health care providers and as commanders as well.

Our experience comes from training and treating hundreds of MCI victims, managing the EMS/hospital personnel in dozens of disasters and training future paramedics, physicians and nurses about MCI.

Our instructors have degrees in Emergency Medical Systems or a related field and have years of field experience. Our experts come from different medical fields (such as trauma, surgical, pediatric etc.) and have extensive experience in treating and managing MCI in the hospital / prehospital setting. All of our instructors go through continuous training in order to keep updated on different aspects of MCI management.

Assessment

Global Medical Service (GMS) can provide assessment of needs including project advice in the field of Pre-hospital/hospital (incl. organizational) services and public health.

GMS's unique capabilities involve determining the best strategy for clients and the formation of an action plan and setting up a training program.

In order to do this successfully, our philosophy is based on action and initiative rather than on passive response.

The assessment will be done in an OECD format, which will enable funding for your project, as well as, easing the donor process. An experienced co-worker holding a MPH and a MBA will supervise the assessment.



Training

Setting up training programs and support programs to guide each client through the whole development process.

Some of the training GMS is offering:

[Basic medical training and First Aid](#) to adolescents, civilian rescue teams and flight attendants

Different CPR Training Programs (both basic and renewal courses):

Infant/Child CPR

Adult CPR

CPR for healthcare providers

CPR/AED (Automated External Defibrillator)

Curriculum:

Background, treatment and techniques on heart attack and stroke

Public Health information on how to stay healthy

Treatment in cases of choking

Basic Life Support Training

The Basic Life Support Training is a basic First Aid Course for the public (over the age of 18), public employees (Police, Prison, Fire Fighters, Teachers, etc.) and private persons.

Curriculum:

Basic life support

Cardiac and trauma care

Efficacy of the dispatch service

Coordination of emergency services in multi-trauma accidents

Establishment of a quality insurance program

Municipal-Technical Training

The Municipal-Technical Training prepares co-workers to manage different medical emergencies and to become a municipal responder on a professional level.

Curriculum:

Professional level CPR

Oxygen administration

Vital signs

Packaging



Specially designed courses : police, fire department, private security force, e.g.

- Medical dispatch – terms of reference
- Advanced PHTLS and ACLS courses for medical staff (nurses, paramedics and doctors)
- Military medical staff including flight-medical personnel
- VIP/body guard specialized medical training courses
- Mass casualty incident, man made (incl. terrorism) and natural disasters

First Aid Instructor Training

The First Aid Instructor Training teaches basic First Aid procedures on a high level. Successful completion of this course enables the student to become a First Aid instructor.

Curriculum:

Basic life support

Cardiac and trauma care

Efficacy of the dispatch service

Coordination of emergency services in multi-trauma accidents

Establishment of a quality assurance program

Medical Emergency Response Team

The Medical Emergency Response Training prepares individuals to respond to more complex situations than just sudden cardiac arrest. The training will allow the course participant to deal with physical injuries, medical emergencies and sudden health problems.

Curriculum:

Basic Cardiac Life Support

CPR

Semi Automatic External Defibrillation

Advanced airway management

Intravenous access and fluid resuscitation

Bandaging and wound care

Pre-Hospital Trauma Life Support

Participation requires basic experience in First Aid (after participation in a Basic Life Support course).

Disaster Management Training

The training provides knowledge and training in the management of man made or natural disasters. The focus during the training will be on the treatment and logistics during a disaster involving many wounded and casualties. Disasters are very stressful and come without warning and in an unforeseen magnitude.



The course prepares the participants for this situation.

Curriculum:

Disaster Preparedness
Staff deployment and key players, communication obstacles
Population behavior
Dealing with stress
Preparedness and management in a Mass Casualty Incident
Preparing the company, factory, or public emergency workers to respond to every possible emergency
Practical exercises

The courses are conducted in-house and it is recommended that the participants go through the Basic Life Support Training.

ACLS (Advanced Cardiac Life Support) Training

The training provides the knowledge and skills needed to evaluate and manage the first 5 - 10 minutes of a ventricular fibrillation or a ventricular tachycardia. It further provides knowledge in cases of stroke, respiratory emergency, cardiac arrest and other pre-arrest emergencies.

Curriculum:

The first 10 minutes of an adult ventricular tachycardia or ventricular fibrillation
Different types of cardiac arrest
Pre-arrest emergencies like stable tachycardia, unstable tachycardia and acute coronary syndromes
Stroke

Intended Audience:

Emergency medical providers working in pre-hospital and intensive care, critical care departments, or emergency rooms.

Pre-Hospital Trauma Life Support (PHTLS)

The course in PHTLS is a specific course for pre-hospital emergency performed by healthcare professionals. The course exceeds traditional treatment modalities for specific injuries and is based on ATLS.

Intended Audience:

Emergency medical providers working in pre-hospital, hospital and/or intensive care , critical care departments or emergency rooms.



Pediatric Advanced Life Support (PALS)

Curriculum:

The course goal is to enable the participant to recognize minors at risk for a cardio pulmonary arrest.

Strategies needed to prevent a cardio pulmonary arrest in minors

Strengthening the practical skills and theoretical knowledge to resuscitate and stabilize minors during respiratory failure, shock and cardio pulmonary arrest (CPA)

Intended Audience:

Health care providers, nurses, paramedics, emergency personnel

Call Center/Dispatch Training

The training will improve the performance of your call operators and dispatchers in different areas. The efficacy of your co-workers in the dispatch center is requiring a regularly updating in people skills, communications and working under pressure, as well as decision-making.

Curriculum:

Standard operating procedures

Emergency plans

Listening skills

History taking

Hazardous materials and

Customer care.

[Tailor-Made Training Programs](#)

First Responder for Secure Environments.

Agent First Aid Course

As everyone knows "there is no second chance in saving lives..." given that the first minutes after an injury, can be the crucial. The knowledge needed to react correctly and immediately medically is apparent to all those who work in this field.

From Firefighters to Paramedics, Federal Agents to private Security Officers. The



necessity and added value such training gives you, can't be measured, and its importance can mean the difference between life and death, success in protecting your client or losing him...



This course was designed in conjunction with people working in secure environments such as prisons, airports, mental health units, detention centers, and secure units. The course was developed to equip officers and careers with the skills needed to respond to medical emergencies and cardiac arrests with the unique challenges that these environments pose in mind. Recent recommendations state, that for Secure Environments the staff should be able to use a defibrillator and administer CPR as a minimum. In response to this challenge we have developed a course designed to meet this need. The course curriculum is fully evidence based and further details are available on request. This course has been delivered over a range of services and has been VERY well received. The course is 2 days in length.

The Course is designed to check the following:

1. Understanding the mechanics of trauma.
2. Communicating with local EMS.
3. Correct triage of victims (treatment priorities).
4. Correct and effective treatments of various injuries.
5. Correct use of medical equipment available.

Proposal for a drill

The drill should be focused on:

- Safety
- Triage
- Evac. Priorities
- Reports and communication



Training/courses provided, will be adapted to the needs/requests of the customer.

This also applies for Training programs such as:

- Military medical staff
- Flight-medical personnel

- VIP/bodyguard

Professional Guidance

Global Medical Service (GMS) can provide:

- Guidance in setting up a medical skill-centre (for civilian or evacuation and military medical staff). A medical skill-centre is a simulation centre used to improve medical skills by using OSCE Guidelines. The centre can and should be used for testing medical staff (doctors, nurses, paramedics, etc.). Assistance in the purchase of appropriate equipment (audio and visual equipment including "smart" manikins) for the practical skill-centre can be provided.
- Neighborhood first respond/medical watch
- Quality assurance program established for emergency medical services
- Purchasing and/or advisory of equipment and services in different medical fields
- Establishment or improvement of pre-hospital emergency centres and dispatch centres
- Search and Rescue services wherever saving of human life is needed

Medical Simulation Training Center

Summarizing the program's significance for today's war fighters, noted, "The 'died of wounds' rate on the battlefield has been significantly reduced with the onset of the combat medic and MST (Medical Simulation Training) courses. The statistics coming out of Operation Iraqi Freedom and Operation Enduring Freedom tell us that the top three preventable deaths on the battlefield are from extremity bleeding, tension pneumothorax, which is a collapsed lung, and a blocked airway.





The statistics also say that if [we] can train even nonmedical personnel in those basic lifesaving skills, we can reduce that 'died of wounds' rate and possibly prevent up to 70 to 90 percent of those deaths. I think this, more than a lot of the training you might see, has a direct correlation to saving soldiers' lives."

Medical simulation center adds reality to training



Soldiers practice combat medic skills on a computer-driven E-VAC manikin with realistic "injuries." Photo by "ICEMAN"

M.D"R.S" -Lieutenant Colonel (res) Israeli Air-force Search and Rescue Unit" It's almost too realistic: the darkness, smoke, flashing lights, yelling, bodies strewn across the ground, blood - all used in a facility designed to ready military medical professionals for combat emergencies.



Combat medics, surgeons and healthcare providers can now get intense training at the Medical Training Simulation Center. We proud for choosing GMS by Your organization to house the first such facility in your country, and will test participants stamina and skill with environmental challenges and a computer-based patient simulator.

Students will be "learning lessons off the battlefield that they don't teach in basic (training)," said Assistant professor in general surgery. Director - Trauma and Emergency surgery division, Department of Emergency Medicine Center-Israel.



Member of the Israeli National Committee on mass casualty – Ministry of Health.
Major(Res.)"N.F" in the Trauma Team, Israeli Air Force- IDF.
"You don't want to wait to learn the hard lesson on the battlefield. The more lifelike the training, the better Soldiers do in combat."

The center contains classrooms and patient-simulation testing rooms. From control booths, trainers can control smoke, temperature, lights, sounds, blood, breathing and other environmental stressors. In one room, the floor is covered with sand and a life-size picture of (relevant to the geographic area of training) covers the walls.

On manikins hooked up to a computer to monitor the treatment medics administer, students can practice intubations, tracheotomies, delivering babies, inserting catheters, applying splints, treating sucking chest wounds and inserting IVs.

"The purpose of the training center is to recreate the sights, sounds, situations and even smells of the combat medical environment so that our doctors, physician assistants, medics and non-medical Soldiers may learn life-saving interventions in order to keep our Soldiers alive on today's battlefields," said Senior EMT-P/ AFP : "G.G". Air Force Tactical- Flight Paramedic Instructor, specialist in Search & Rescue field. Coordinator & Consultant on devising the Air Force & Army Special Forces

"The computer-driven manikins can breathe, bleed, blink and even talk to give the medic the feedback needed to manage treatment," he said.

Many More acres of outdoor training also are available for IED training"
Universal combat studio"- patient extrication, and helicopter loading and training.

The facility should be most used by the army medical personal.
It is also available for use by other agencies in the country:

- Air Force Medical personnel.
- Department of Health.
- Doctor's and Nurses from Hospital's ED.
- Pre-Hospital Disaster and Emergency Planners.
- First Responder Personal: EMT's and Paramedic'

- Pre - Hospital Programs Manager.
- Members of Military Medical School.
- Medical Professionals.

"The kind of training that goes on in this training center is having a direct effect to make battlefield more survivable for our Soldiers".



GLOBALMEDICALSERVICE (GMS) has a great experience in aspects that concern providing first aid on different levels, based on the latest ACLS/ ATLS /PHTLS/PALS/TCCC guidelines, to the general public and to the armed forces. Others activities include education of professional staff: ambulance drivers, medics, paramedics, aircrew personal, nurses and doctors.

As everyone knows "there is no second chance in saving lives..." given that the first minutes after an injury, can be crucial. The knowledge needed to react correctly and immediately medically is apparent to all those who work in the aviation field. The necessity and added value such training gives you can't be measured, and it's importance can mean the difference between life and death, success in protecting your client or losing him.

These course guidelines were written in an effort to promote more efficient training skills for aircrew personal in flight settings.

The guidelines were designed to be used in the initial, and continuing, training of aircrew personal.

Thos guidelines are meant to serve as a framework and provide a general approach for the aircrew personal, involved in treating trauma patient or any other medical emergencies.

Fundamentals of Medical Planning Workshop:

Will teach you aspects of emergency medicine crisis action, medical planning to help you and your organization enhance its preparedness and management posture. This workshop will help you create or improve medical respond in medical emergencies on board of the aircraft. Principles of treatment in flight.

The proposed subjects are:

Basic cardio-pulmonary resuscitation: relevant anatomy / physiology, methods of performing by trained personal.

Advanced cardio-pulmonary resuscitation: managing team work, necessary equipment(AED), advanced treatment according to internationally accepted BLS protocols.

Treatment of medical emergencies such as AP / AMI, CVA. Pulmonary edema and other non-CPR emergencies.

Treatment of trauma patient according to PHTLS guidelines, which includes: kinematics of trauma, PHTL algorithm, treatment of head, chest, abdomen injuries, treatment of shock, burns, wounds & fractures.

Treatment of environmental emergencies such as heat stroke, dehydration, freezing, poisoning.



Emergency aid training course according to internationally recognized evidence based guidelines. Course Program Objectives are to prepare and qualified flight attendants in emergency care.

GMS INSTRUCTORS

All of our courses are taught by Certified Senior flight instructors, with extensive backgrounds in the field. . GMS flight paramedics, nurses and doctors are certified by the Israeli aviation authorities. All of our staff is with many flight hours in military and civilian air medical transport of the ill and injured.

The duration of the workshop is approximately one week.

Our goal is to maximize the benefit of this course on training aircrew personal.

VIP

GMS provides a standardized medical approach to protect VIPs and their families. This approach has proven very successful when used in emergency settings. GMS` s strategy is to provide training in medical protection and emergency medical treatment as needed.

Training involving complicating factors such as darkness, hostile fire, prolonged evacuation times, unique transportation issues, command and tactical decisions affecting healthcare, hostile environments, and provider experience levels pose constraints different from other emergency services.

These differences are profound and must be carefully reviewed when medical protection management strategies are modified for each VIPs needs in different countries.

Meeting VIP's Needs In Their Time Of Need

- Awareness & Preparedness
- Notification, Warning & Instruction
- Evacuation, Movement & Transportation
- Areas of Shelters, Hospitals, Landing zones / Airports
- Re-Entry

Some of these issues for VIPs will be agency planned; others will be coordinated with local/foreign emergency management authorities.



Privacy

Global Medical Service (GMS) guarantees full privacy of all medical and non-medical records. Information and enquiries will be treated with full confidentiality.

All of our co-workers and partners will adhere to our information privacy policy as mentioned above.

Career Opportunities

Minimum requirement

- Outstanding military or civilian reference.
- Excellent Interpersonal skills.
- Ability to work in a team, communication skills, ability to present projects.
- High motivation and leading skills.
- Commitment to succeed, working in pressure environment, desire to lead teams and processes.
- High level English.
- Capabilities and requirements
- Outstanding military and civilian reference.
- Excellent Interpersonal skills.
- Ability to work in a team, communication skills, ability to present projects.
- High motivation and leading skills.
- Commitment to succeed, working in pressure environment, desire to lead teams and processes.
- High level English.

Frequently Asked Questions

The following list provides the most frequently asked questions. For further inquiries, please feel free to contact us by mail or fax.

1. Which kind of services can Global Medical Service (GMS) offer?
2. In which timeframe can our consultant be on site?
[Depending on the project as early as between 48 and 72 hours.](#)
3. How can a potential customer find out if the GMS`'s service is certified?
[Certifications can be sent to the customer upon request.](#)



4. Can Global Medical Service (GMS) establish an infrastructure in order to protect VIPs and their families?

Yes, we can provide a standardized medical approach to protect VIPs and their families. This approach has proven very successful when used in military & civilian emergency settings.

5. Can Global Medical Service (GMS) provide evacuation or transport of clients to the next higher level of medical care?

Yes, we can perform routine overseas escort with medical personnel and emergency medical care (e.g. evacuation of VIP to the next higher level of medical care).

6. Can the Global Medical Service (GMS) work under hostile or complicated situations and environments?

Yes, services can be provided under complicating conditions such as darkness, prolonged evacuation times, unique transportation issues, and hostile environments.

7. How much does a single course cost and what are the requirements?

Every course will be tailored to fit the customer's needs.

For phone inquiry please call: + (972)528902833 or use the fax + (972)89316116

For inquiries by email please use: system@globalmedicalservice.com or the form on the bottom of this page.

Your requests and inquiries regarding our services will be responded to promptly.

Gary Grosman

Chief Operating Officer and Founder

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