
CURRICULUM VITAE

Name: **Georges Raymond Assaf**
Profession: Anesthesia and Critical Care Physician
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Professional address: Lebanese American University Rizk Medical Center,
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ACADEMIC EDUCATION AND PROFESSIONAL EXPERIENCE

- 2017-2019** Diploma “Techniques Ultrasoniques en Anesthesie et Reanimation” Lebanese University
- 2023-present** Anesthesiologist at LAUMCRH
- 2016-2023** Anesthesiologist ,Critical care and Pain management Physician at Lebanese Hospital Geitawi
- 2009-2016** Head of Anesthesia and Critical Care Department at Tannourine Governmental Hospital
- 2008-2009** Anesthesia and Critical Care Fellowship, University of Pierre et Marie Curie, Paris. « Attestation de Formation Specialise «
- 2008-2009** Anesthesia and Reanimation for Liver Transplant, Paul Brouse Hospital, Paris.
- 2008-2009** Diploma of” Acute Pain Management” University of Pierre et Marie Curie, Paris.
- 2008-2009** Certificate of “Reanimation peri-operatoire en Chirurgie Digestive”, Beaujon Hospital, Paris
- 2004-2008** Diploma of ” Anesthesiology “Anesthesia and Critical Care Residency, University of Balamand
- 2003** Military Service Lieutenant at Military Hospital.
- 1995-2002** Degree of “Doctor of Medicine “(July 2002) Lebanese University
Thesis: Management of Neonatal Jaundice
- Hospital Rotations:
- **January 2002- June 2002:** Notre Dame du Liban, Jounieh
 - **June 2001- January 2002:** St George Hospital, Ashrafieh.
 - **January 2001- June 2001:** Notre Dame du Liban, Jounieh
 - **June 2000- January 2001:** Notre Dame des Secours, Jbeil
 - **February 2000- June 2000:** Notre Dame du Liban, Jounieh
- 1992-1995** 2 years of Chemistry, Lebanese University, Fanar
- 1978-1992** College La Sagesse Jdeideh, (Lebanese Bacculaureate).

SPECIAL SKILLS

During my training in these affiliated hospitals, I covered the following services:

- Locoregional Anesthesia
- Psychiatry
- Pediatrics
- Intensive Care Unit
- Anesthesia for cardiac surgery
- Pediatric Surgery
- Cardiac Care Unit
- Pediatric and Neonatal Anesthesia
- Intensive Care Unit
- Internal Medicine
- Emergency
- General Surgery
- Urology
- Otolaryngology
- Orthopedics
- Ob-Gyn
- Surgical Critical Care Unit
- General Anesthesia
- Pain Unit
- Liver Transplantation Unit

There is no substitute for learning by experience; I performed some practical procedures especially during the emergent assessment and management, as placing a nasogastric tube or IV cannula, catheterizing bladders, tapping ascites, arthrocentesis, cardio version/defibrillation...

Interventional procedures and expertise directly related to my specialty include:

- Central venous and Dialysis catheter insertion (including Ultrasound guidance)
- Arterial line catheterization or cannulation for sampling and monitoring
- Thoracocentesis and Percutaneous pleural biopsy
- UltraSound guided Thoracocentesis and Pigtail insertion
- Chest tube placement
- Percutaneous bedside Tracheostomy with bronchoscope guidance (PCT)
- Cell Saver Use
- Glide Scope , C-MAC
- Fastrach
- Bronchoscope Guided intubation
- FAST echography
- ECMO and NOVALUNG placement and use (2011)
- Trans Esophageal Doppler
- Hemo-filtration
- Thoracique and Lumbar Epidural
- Ultra Sound Guided Nerve Bloc
- Trans-Cranial Doppler
- PICCO
- Vigileo
- Catheter placement under ultra sound for pain management

- Ultra Sound Use
- Ultra Sound guided puncture of abcess
- Swan-Ganz
- Cardiopulmonary resuscitation
- Endotracheal intubation and ventilation
- Rapid Sequence Intubation (RSI)
- Double luman tube
- Jet Ventilation
- One lung Ventilation
- PCA and PCEA
- Ventilation assist and management
- Advanced Mechanical ventilation (BiLevel, APRV...)
- Non-Invasive Ventilation (CPAP, BiPAP)
- Total Parenteral Nutrition (TPN), BIS use
- Expertise in paramedical equipments
- Accreditation of the Anesthesia department (GRADE A)
- Accreditation of the Intensive Care Unit (GRADE A)
- Implementation of JCI at the anesthesia department at Lebanese Hospital Geitawi
- Head of the Department Anesthesia and Reanimation for 7 years
- Equipment preparation and opening the Intensive Care Unit
- Starting bariatric surgery, neurosurgery and thoracic surgery in Tannourine Hospital.

SEMINARS AND CONFERENCES

- Teacher of critical care at the lebanese university (course of 4 hours) starting 2018 till present
- Speaker at Lebanese Hospital Pain Congress 2017
- One Talk Show on Sawt el Mada about Novalung(2011)
- One Talk Show on Several Lebanese Journals about ECMO and Novalung (2011)
- SFAR Congress ,Paris, 2015
- SFAR Congress , Paris , 2013
- New Trends in Pain Management , Beirut ,2013.
- SFAR Congress, Paris ,2012
- SFAR Congress , Paris,2010
- MAPAR Congress,Paris, 2009
- SFAR Congress, Paris,2009
- Workshop in Advanced Cardiac Life Support , Beirut ,2007
- Workshop in Advanced Cardiac Life Support, Beirut ,2005
- Workshop 15 th annuel Congress FRANCO-LIBANAIS of Anesthesia and Reanimation, 2006
- The 21ST Annual Medical Conference, Beirut ,2005
- The 21ST Annual Medical Conference, Beirut ,2005
- 8th Pan Arab Congress of Anesthesia ,2004
- Seminars on Bioethics and End-of-life Decision Making
- Seminars in Occupational and Industrial Medicine

CERTIFICATES

- Certificate of “Reanimation peri-operatoire en Chirurgie Digestive”, Beaujon Hospital , Paris
- Treasurer of the Medical Comity at Tannourine Hospital 2014 till 2016
- Reviewer for British Medical Journal Case report
- Test Of English as a Foreign Language (TOEFL)
- Advanced Cardiac Life Support certificate (ACLS) 2021
- International English Language Testing System (IELTS)
- Member of the Lebanese Society of Anesthesia (LSA)
- Member of the Taskforce on Resuscitation Training, Tannourine Hospital 2009-2016
- Member of the Quality Service, Tannourine Hospital 2009-2016
- Member of the Taskforce on Infection Control, Tannourine Hospital 2009-2016
- Head of the Intensive Care Unit, Tannourine Hospital 2009-2016
- Head of the Operating Room Committee, Tannourine Hospital 2009-2016
- Head of the Anesthesiologist Unit, Tannourine Hospital 2009-2016
- Instructor of Anesthesia in the Lebanese University of Medicine 2011-present
- Training Coordinator for Lebanese University Residents at Tannourine Hospital 2011-2016

ONGOING PUBLICATIONS

- Review of the literature and Case report of fractioned spinal anesthesia on a Kennedy Syndrome patient (on going)
- Case report of Epidural analgesia on an Albright Butler Parturient.(on going)
- Case report : A novel technique for treatment of a rare case of verneuil’s disease of perineum and axillary region 2021
- Original Study: Complications and cure rates of parathyroidectomy for primary hyperparathyroidism with negative localization studies (3rd author) 2021
- Original Study:Cure Rates of parathyroidectomy with negative localization studies (last author) 2021
- Ongoing Study: Patient and Surgeon Satisfaction in Cataract surgery under local anesthesia
- Original Study: Efficacy of opioid free general anesthesia for Hip surgeries in elderly patients (first and corresponding author) 2020
- On going Original Study : Efficacy of opioid free general anesthesia for Modified radical mastectomy (First and corresponding author)

RESEARCH INTERESTS

- Impedance mapping in loco-regional anesthesia.
- Impedance changes in edematous tissue.
- The induced hypertension on reducing the ischemic effect in spine trauma
- Developing a transducer to monitor intra spinal perfusion in trauma patient.

- Anesthesia and reanimation for liver transplant.
- Neurologic Reanimation

HONORS AND AWARDS

During my clinical rotations, I was appreciated by all the medical staff, nursing personnel and employees. I also had many recommendation letters from my professors.

I was named also at Le Kremlin Bicetre Hospital (Paris):

- “Best Intern” for the year 2008- 2009

INTEREST AND VOLUNTARY ACTIVITIES

Other than the great interest in learning and sharing my medical knowledge with my colleagues (part of teaching lessons, conferences, research programs and clinical activities), I participated in several First Aid sessions in the Red Cross-Lebanon, followed by many interactive lessons during summer camps for scout and youth groups . I was in charge of the education (Clinical and Theoretical) of the medical students(USEK) during their rotation in the ICU and Operating room at Tannourine Gov Hospital for the academical year 2011-2012 , 2012-2013, 2013-2014.

I prepared and performed training sessions for nurses about pain management, principles of EKG and CPR, preparation for anesthesia, ventilation modality, and pulmonary physiology.

To note also lectured sessions for youth about public health and drugs (JAD) adverse effects and taught lessons in biology, mathematics, physics and chemistry to college students.

I consecrate my free time to all kind of sports, especially fishing and hunting and reading.

LANGUAGES CAPABILITY

	English	French	Arabic
Written	Excellent	Excellent	Excellent
Spoken	Excellent	Excellent	Excellent
Comprehension	Excellent	Excellent	Excellent

REFERENCES

- Pr. Dan Benhmou, Head of the Division of Anesthesia and Surgical Critical care at the University of Pierre et Marie Curie , CHU Bicetre . 78, rue du General Leclerc. Phone 00 33 1 45 21 34 47
- Pr. Jack Durentau, Head of the Division of Surgical Critical care at the CHU de Bicetre . 78, rue du General Leclerc. Phone 00 33 1 45 21 34 41

- Dr Samia Hobeika , Head of the Division of Anesthesia at St George Hoapital UMC ,Ashrafieh ,Phone 961 1 57 57 00
- Dr Pierre Yared Dean of the Lebanese University of Medicine. Chwayfat. Phone 961 3 60 53 45
- Dr Nadim Jalbout . EX Head of the Division of Anesthesia at St George Hoapital UMC ,Ashrafieh ,Phone 961 1 57 57 00
- Dr Samia Sfeir Ex Head of the Division of Anesthesia at St George Hospital UMC ,Ashrafieh , Phone 961 1 57 57 00