بسم الله الرحمن الرحيم

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Summary

A professional and dedicated Gastroenterologist with over 25 years of clinical experience in gastroenterology and Medicine, did thousands of endoscopies, including both diagnostic and therapeutic ones, such as band ligation, Sclerotherapy, balloon and savary dilation, peg tube insertion, hot snares. My first 10000 series of Sclerotherapy was published. Equipped with a strong educational background. Detail-oriented and knowledgeable, consistently providing exceptional patient care in medicine department settings. Excellent diagnostic ability, able to quickly assess patients' conditions and create effective treatment plans. Conducted hundreds of lectures and workshops to residents and junior physicians. Published over 50 publications in a number of reputable journals.

Personal Information:

Date of Birth: 1/1/1964 Nationality: Sudanese Gender: Male. Religion: Muslim Marital Status: Married have two sons. Language: Arabic / English. English (writing and reading skills very good, communication skills very good). <u>Present Address</u>

Gezira Center for GIT Endoscopy and Laparoscopic Surgery, Madani Teaching Hospital, Ministry of Health, Wad Madani, Sudan.
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Present Position:

- Gastroenterologist at Gezira Center for GIT Endoscopy and Laparoscopic Surgery, Madani Teaching Hospital, Ministry of Health, Wad Madani, Sudan.
- Professor of Medicine in the Department of Medicine, College of Medicine, University of Gezira.

Education:

- 1994-1999: MD Degree in Medicine, College of Medicine, University of Gezira.
- **1985-1991:** Bachelor's Degree in Medicine and Surgery (M.B.B.S), College of Medicine, University of Gezira.

Qualifications:

- **2014**: Certified as Gastroenterology Specialist from Sudan Medical Council. (Registration No 11).
- 2013: Certified as Medicine Consultant from Sudan Medical Council. (Registration No 18).
- 2001: Certified as Senior Medicine Specialist from Sudan Medical Council.
- **1999:** Certified as Medicine Specialist from Sudan Medical Council.
- 1992: licensed as Medical Practitioner from Sudan Medical Council. (Registration No 7734).

Clinical & Professional Experience

• Dec 2008 – Present:

Consultant of Gastroenterology, Gezira Center for GIT Endoscopy and Laparoscopic Surgery, Madani Teaching Hospital, Ministry of Health, Wad Madani, Sudan.

• Dec 2008 – Present:

Consultant of Internal Medicine, Wad Madani Teaching Hospital.

• March 2001-Dec 2008:

Senior Specialist of Internal Medicine, Gezira Center for GIT Endoscopy and Laparoscopic Surgery, Wad Madani Teaching Hospital.

• Dec 1999-Dec 2001:

Specialist of Internal Medicine, Gezira Center for GIT Endoscopy and Laparoscopic Surgery, Wad Madani Teaching Hospital.

• Jan 1992- Dec 1998:

Rotating Registrar of Internal Medicine, Wad Madani Teaching Hospital.

• Jan 1992:

Rural Resident Medical Officer at Fadasi Health Center

• Jan 1991- Jan 1992:

House Officer in Gadarif Teaching Hospital.

Gastroenterology special Training and Courses:

- April 26th May 3rd, 2015: Advanced ERCP course, Cairo, Egypt.
- **8-9th Jan 2015:** Training the endoscopy trainer. Ibn Sina Hospital, Khartoum, Sudan.
- 8-9 Jan 2014: Salamat Endoscopy Workshop, Khartoum, Sudan.
- 6-8 Feb 2012: Training on ERCP, Alyaa Military Hospital, Wad Madani, by Dr. Geaf Pratt.
- **26-29 May 2005:** Workshop on basic and advance abdominal ultrasonography Ibn Sina Khartoum, Sudan.
- Dec 2002 April 2003: Training course on upper and lower GIT endoscopies, Theodor Bilharz Institute, Cairo, Egypt.
- Mar Aug 2000: A training course on Gastroenterology the National Center of Gastroenterology and Hepatic Diseases, Ibn Sina Hospital, Khartoum, Sudan.

Other Courses and Training:

- WOG, Train The Trainers workshop, KRT, 18-21 April 2018.
- Summer School of Addis Ababa University, Ethiopia, July 5-16,2010.
- A training course in HIV/AIDS prevention, core and treatment based on the IMAI approach, Khartoum 21th -31 May 2007.
- Advanced National Training Course on Nuclear Medicine, Institute of Nuclear Medicine Molecular Biology and Oncology University of Gezira, Nov 2002 Wad Madani.
- A training course on research Methodology and scientific writing 9-11 June 2002 EDC College of Medicine, University of Gezira.
- A training course on Computer Studies. 12 Dec. 3 Jen 2000 Wad Madani.

- A training course on Instructional Methods. 19-24 June 1999. University of Gezira
- A training course on Mental Health. 1-6 Jan. 1997. Wad Madani Teaching Hospital.
- A training course on Biostatistics. 20-25 Nov.1993. Wed Madani Pediatric Hospital.
- A training course on Acute Respiratory Tract Infection. 24-26 Dec. 1991. Gadarif Teaching Hospital.

Responsibilities and Membership:

- Member of the training committee of fellowship in Gastroenterology, SMSB 2011 until now.
- Head of the administrative body of Gezira Center for GIT endoscopy and Laparoscopic surgery 2012 until now.
- Director of the National center for non-communicable diseases 2017 until 2022.
- Director of the non-communicable disease center, University of Gezira 2017.
- Head of the department of Medicine University of Gezira 2011-2015.
- Member of the European Society of Gastrointestinal Endoscopy (ESGE) 2013.
- General Director of the Gezira Center for GIT endoscopy and laparoscopic surgery 2008 2012.
- Deputy Director of the Gezira Center for GIT endoscopy and laparoscopic surgery 2003-2008.
- Chairman of the Scientific Research Ethics Committee 2020 till now
- Member of the curriculum development committee of College of medicine, Dalang University 2014.
- Member of curriculum development committee of Nursing and Medical program, MST 2013.
- Member of the students counseling committee, MST 2012.
- Member of the council of Nursing program, MST 2012.
- Member of the scientific Council, Wad Madani College of Medical Sciences and Technology (MST)2012 till now.
- Member of the curriculum development committee of Faculty of Medicine, Butana University 2013.
- Member of Senate, University of Gezira 2011.
- Leader of the treating team of HIV subjects, VCT center Wad Madani teaching Hospital 2005- until now.
- Member of the training committee of MD of Medicine candidates, SMSB 2008 till now.

Supervision of Postgraduates Students:

1- Sudan Medical Specialization Board (SMSB)

I strongly participated in the training of the members of the fellowship of Gastroenterology, SNSB from 2014 till 2024.

Main Supervisor

- 1- Osama Eltigani Mohamed Elamin: The Efficacy of Transabdominal ultrasound in detecting Esophageal varices due to Bilharzial portal hypertension in Gezira State. MD Medicine 2014
- 2- Montasir Elamin Mohamed: titled Intensified case finding of TB in HIV patients in voluntary counselling and testing Antiretroviral therapy (VCT/ART) center. Wad Madani Teaching Hospital MD Medicine 2014.
- 3- Ihab Ali Mohamed prevalence of proteinemia among seropositive HIV patients in voluntary counseling and testing antiretroviral therapy (VCT/ART) center, Wad Madani Teaching Hospital. MD Medicine 2014
- 4- Omer Hasim Suliman : titled Correlation between Helicobacter pylori Infection, ABO blood groups and Rhesus factor in peptic ulcer disease patients in Wad Madani Teaching Hospital Gezira State Central Sudan. MD Medicine 2014
- 5- Omyema Abbas Ahmed: titled The Sensitivity and Specificity of ICT in Detecting Helicobacter Pylori as Compared to CLO test in Peptic Ulcer Patients in Gezira Centre for Endoscopy and Laparoscopic Surgery. MD Medicine 014.
- 6- Izzadin Elawad Dafaalla : titled Prevalence of HBV and HIV Infection Subjects in Wad medani Teaching Hospital Voluntary counselling and Antiretroviral Therapy (VCT/ART) center. MD Medicine 2012

2- Postgraduate Student University of Gezira

Co- Supervisor:

- Mohamed Jumah Hamed Alaqqad : Bleeding Esophageal varices Clinical presentation and outcomes of management at Wad Madani Teaching Hospital. Partial fulfillment of MD in Clinical Surgery June 2011.
- 2- Mohamed Hassan Karameldin: Schistosomiasis Among school pupils in Ganies Area, Blue Nile State Sudan. MSc degree in Community Health. June 2009
- 3- Elwathiq Khalid Ibrahim: Anatomical Abnormalities of Biliary Tract in Sudanese Patients Attending to Hepatobiliary Surgery, PhD in Clinical Imaging.
- 4- Elebaid Mohamed Yousif: titled Screening of Hepatitis B and C Viruses (HCV and HBV) among Blood Donors in Wad Madani Teaching Hospital, Central Blood Bank, Gezira State, Central Sudan. PhD of Science
- 5- Fatima Mohammed Elhassan Elnadif: titled Effect of Diabetes Health Education on Hb1c and Health Related Quality of Life for Type-2 Diabetes Mellitus at Abu-Agla Center in Wad-Madani, Gezira State, Sudan. PhD in Community Health

Examiner committee (Internal Examiner)

1. Hisham Baikir Suliman: titled Bacterial Urinary Tract Infection in Diabetic Patients and The Antibiotic Susceptibility of Their Isolates. **Msc in Bacteriology**2009.

2.Hind Osman Taha: titled Comparison of Histological, Microbiological and Biochemical Methods for Detection of Helicobacter Pylori in Gastric Biopsies, **partial fulfillment of Clinical MD in Clinical Pathology2010**

3.Mohamed Saeed Elsamani: titled Prevalence of Anemia among Quranic School(Khalwa) Students(Heiran) in Wad Elmagboul Village, Rural Rufaa, Gezira State, Central Sudan, **partial fulfillment of MD Clinical Pathology2013**.

4.Sara Abdelmniem Abass: titled T-cell Lymphoma/Leukemia Virus among Sudanese
Blood Donors in Wad Madani, Sudan, partial fulfillment of MD in Clinical Pathology
2013.

5.Fatima Mohamed Elhassan Elnadeef: titled Interpersonal Communication Versus Education for Type-2 Diabetes Mellitus at Abu-Agla Centre in Wad Madani, Gezira State, Sudan, **MSc Degree in Science2012**. 6.Ehssan Hasabelrasoul Hassan. titled Epidemiology of Hepatitis B VirusInfection(HBV) among Students of Health Sciences Faculties in University of Gezira,Sudan. PhD in Sanitation and Community Health2012

7.Khageega Hamed: titled Medical Insects Mapping in Wadramly District, Khartoum State, Sudan. MSc Digree in Science2010

8. Elfatih Rabie Abdalla. titled Effect of Health Education in Promotion of Knowledge, Attitude and Practice of Shipping and Evacuation Laborers at Port Sudan towards Heat Strokes (Heat Related Diseases). **MSc Degree in Community Health2011**

9.Fadwa Mohamed Omer. titled Effect of Health Education in Promotion of Knowledge, Attitude and Practice of Veterinary Workers towards Prevalence of Brucellosis Infection in AlAin area, Eastern Region United Arab Emirates. **MSc Degree in Community Health2012**

10.Najwan Abdelraziq Hamid. Titled Effect of Health Education in Promotion of Knowledge, Attitude and Practice of Type-2 Diabetic Patients in Wad Madani Teaching Hospital. **Partial Fulfillment of MSc in Health Education2013.**

11.Zubaida Ali Khalil Ibrahim. titled Effect of Social Support on Mothers Emotional and Physical Responses During Childs Bone Marrow Transplant and Cancer Chemotherapy in King Faisal Specialist Hospital and Research Centre, Kingdom of Saudi Arabia (2010-2014). **Degree of Doctor of Philosophy.**

12.Eltoma Musa Mohammed. Critical Care of Nurses Toward a Structured Training Frame Work at Prince Sultan Medical City, Saudi Arabia (2013-2016) **Degree of PhD in Community Health.**

Workshops and Meeting Attended

- Digestive Disease Week, Libanon,10th of Oct2017.
- IBD12, The big questions, Lisbon Portugal 19-21 Nov 2015.
- The 2nd African Diabetes Congress 25th-28th Feb 2014-Yaonde Cameroon.
- Workshop on Research Themes and Priorities 14th of March 2013, University of Gezira

- Sudanese Association of Physicians, 26th Scientific Conference, Port sudan,1-3 March2013.
- Workshop on development of curriculum, nursing, Wad Madani Medical Colledge,5-6 Feb 2013.
- Workshop on development of curriculum, surgery and medicine, Wad Madani Medical College 23-24 Jan 2013.
- Workshop on management of cancer in Sudan, current situation and ambitions Wad Madani Cardiac Center 17th of December 2012.
- Workshop of Scientific Research: Status, problems, prospectives7th of March-2012.Elshuhada Main Hall, Elnishishiba, Wad Madani, Sudan.
- The 3rd International Conference of the Sudanese Society of Gastroenterology and AMDSO, 11th-13th Feb 2012, Khartoum-Sudan.
- One Day Workshop on Endoscopy and Laparoscopy, in collaboration with the Sudanese Association of Surgeons, Mid-Term Conference-Wad Madani, Jan 2012.
- Workshop on Program Evaluation, EDC Wad Madani, College of Medicine Oct 2011
- Raising the standards of care for GERD and peptic ulcer disease: What is the best available evidence? June 30-July 1,2011 Istanbul, Turkey.
- The second training course on Capsule Endoscopy 25th of Jan 2011, U.A.E.
- 3rd Congress of the African Middle Eastern Digestive Cancer Alliance(AMDCA). Feb 4-5,2011 Rabat, Morocco.
- Gezira Family Medicine Project Workshop, April 2011.
- The 2nd International Conference of the Sudanese Society of Gastroenterology 25-28 February 2010 Burj Al-Fatih Hotel.
- The 23rd Scientific Conference of the Sudanese Association of physicians 6th-8th Feb 2010.
- Workshop on Endoscopy Training for Nurses in collaboration with the Sudanese Society of Gastroenterology and Norflock Hospital 22-24 Nov 2010 Wad Madani.
- Workshop on Capsule Endoscopy , Salam Rotana Hotel Khartoum, Dec 2009
- Workshop in Curriculum Review Educational Development Center, Faculty of Medicine May-August 2009.
- Sudan Association of Physicians 22th conference, June 2009 Khartoum- Sudan.
- Sudan Association of Physicians 21th conference, March 2008 Khartoum- Sudan.

- The Second International Conference of the Sudanese Society of Neurological Sciences on Epilepsy and Tropical Neurology, National College 27-28 Feb 2008
- First workshop on virus hepatitis 22-24 Jan 2008 Ibn Sina Hospital Khartoum Sudan.
- The 5th United European Gastroenterology week 27th -31th Oct. 2007 Paris France.
- Seminar on Early detection and rehabilitation of Sensorineural Hearing loss in children, 3rd National Seminar Wad Madani June 2007.
- Workshop on prevention of blindness 31 May 2007 College of Medicine, University of Gezira.
- Workshop on initiative of control of upper GIT bleeding in Kerimit area Elmanagil, Wadmedani 2007.
- workshop on Academic Supervision College of Medicine, University of Gezira 21-22 June 2007.
- The Pan Arab Association of Gastroenterology 5th Congress- Feb 2006 AlSharija UAE.
- Sudan Association of Physicians 20th conference, March 2006 Khartoum- Sudan.
- Workshop in Student assessment EDC Gezira University, Sudan 10-20 Oct 2005
- Sudan Association of Physicians 19th conference, March 2004 Khartoum- Sudan.
- Workshop on the initiative of University of Gezira for safe mother hood and Childhood , Faculty of Medicine of Gezira Feb 2004
- Sudan Association of Physicians 18th conference, March 2002 Khartoum- Sudan.
- The Pan Arab Association of Gastroenterology 4th Congress- Feb 2001 Khartoum-Sudan.
- The Second International Workshop on Therapeutic Endoscopy Sept 2000, Cairo Egypt.
- Seminar on Human Cloning Wad Madani 30 May 1999.
- Workshop on Leadership Development in Health. Wad Madani 15-18/1999.
- Seminar on Madura Foot. Wad Madani 1999.
- Seminar on Chronic Renal Failure. Wad Madani 30Oct.1997.
- Sudan Association of physicians 15th conference. Khartoum 29-21 March 1996
- Seminar on Tuberculosis. Wad Madani 30Dec .1996
- Seminar on Diabetes Mellitus Wad Medani. 30 may 1996
- International Symposium on Water borne Diseases Wad Medani 10-12 Jan1994.

Abstract Presented in Conferences And Sminars

- Gasmelseed Nagla, Elbalal Mowaia, Dafalla Ameer Mohmed, Elhaj Ahmed, Khalfalla Osman Saeed. Hepatocellular Carcinoma in Gezira State, Central Sudan. 3rd African----Middle Eastern Congress on Digestive Oncology Rabat, Morocco February 4 - 5, 2011
- Elbalal Mowia, Elgaili M Elgaili, Eltayb Elgailani, Gasmelseed N.Oesophageal Cancer in Gezira –Sudan: a retrospective study of 73 cases. 3rd African---Middle Eastern Congress on Digestive Oncology Rabat, Morocco February 4 - 5, 2011.
- Pattern of hepatomegaly in Wadmedani Teaching Hospital 1996-1997 . 7th conference of Sudanese association of physcians Friendship Hall Khartoum Sudan. 21-23 March 2000

On Going Research:

- Prevalence of HBV and HCV in Health worker in Wad Madani hospitals and Risk factors of Hepatocellular carcinoma in Gezira State Central Sudan
- Assessment of molecular diagnosis of tuberculous lymphadenitis and abdominal tuberculosis in Gezira state
- HIV association with HBV and HCV in VCT center.
- Correlation of *H. Pylori* with the blood groups.
- Evaluation of ICT as a rapid test for detection of *H. pylori*.
- Evaluation of ICT in HIV VCT center by molecular technique and ELISA.
- Epidemiology of Esophageal cancer.
- Portal vein thrombosis and anticoagulants.

List Of Publications

1.Elawad Izzidin, Mohammed **Moawia Elbalal**, Elamin Montasir, Mohamedani AA, Mergani Hyder. Angiokeratoma-Like Idiopathic Esophageal Ulcer, A rare case of dysphagia in HIV female patient, A Case Report. Indian Journal of Basic and Applied Medical Reasersh; Sept 2017: vol.-6Issue-4. P.147-150.

2.Elawad Ezziddin, Mohammed **Moawia Elbalal**, Mirhgani Hyder Osman. Risk Factors Among People Living with HIV(PLWHHIV) Attending Wad Madani VCT/ART Center, Gezira State, Sudan. Indian Journal of Basic and applied Medical Research; Sept 2016: Vol5, Issue-4, P.790-796.

3. **Elbalal M**, Elmadani Elkhidir Ahmed, Elawad Ezzideen. Esophagopleural Fistula complicated by Empyema Thoracis.NMJ.WWW.neelain.edu.sd/mag/1/issuses/15.

4.**Elbalal M**, H. Omer, Saeed OK. Association between Helicobacter pylori infection, ABO Blood Groups and Rhesus Factor in Peptic Ulcer Disease Patients, in Gezira, Central Sudan. Sciencedomain International 2015;7(1):11-16.

5. **Elbalal M**, Alawi Albasseri SM, Elawad I. Charcot-Marie-Tooth disease type 5:A clinical and electrophysiological study.Sudan Med Monit2014;9:49-51.

6.**Elbalal M**. Mohamed A. Hamdoun A, Khalid Y, Miskeen and Saeed OK..Zenker's diverticulum: a case report and literature review. The Pan African Medical Journal 2014;17: 267

7.Gasmelseed N, Elhaj E Y, Elsir A A Saeed OK and **Elbalal M**. Occult Hepatitis B in Gezira State Sudan. Sudan Medical Journal, 2014 : Issue 2 Vol 9 page 75-79.

8.**Moawia Elbalal** Mohamed and Izaldin Elawad. Gastricpolyp: A rare cause of Chronic Volvulus in an Adult. Sudan Medical Journal. Vol 9, No 2 123-126

9.Gasmelseed N, Elabaid Yousif Elhaj, Afrah Awad Elsir, **Moawia Elbalal** Mohammed and Osman Khalfalla Saeed. Screening of Hepatitis B Virus among Health Care Workers in some Wadmedani Hospitals. Khartoum medical Journal Dec 2013,Vol 6, No.3, 941-945.

10.Albadawi A.A.; Suleiman E. A. **Elbalal M**. and Elmukashfi A.T. Outcomes of sclerotherapy among eshophageal varices patients in Gezira Center for GIT endoscopy and laparoscopic surgery 2001-2010 Gezira Sudan.

11.Gasmelseed N Elamin LM, **Elbalal M**., Monis A, and Elwali. Evaluation of different diagnostic Methods for Schistosoma haetobium Infection in an Endemic area, Gezira State Sudan. Gezira Journal of Health Sciences 2012 Vol 8 (2).page 47-56

12 Elbalal M, Abdelrahman Mustafa Idris, Elmuststafa .O.M. Trichobezoar: Case Report and Literature Review. Sudan JMS Vol.7No.4.Dec2012.

13. **Elbalal M**, Abuidris D O, Elgaili EM, Gasmelseed Nagla. Predominance of female with oesophageal cancer in Gezira, Central Sudan. Arab Journal of Gastroenterology June 13(2012) 174-177.

14.**Elbalal M**, Elawad I and Gasmelseed N. Prevalence of Heptitis B and C viruses among HIV infected subjects attending Wadmedai VCT/ART centre. Gezira State Sudan Gezira Journal of health sciences June 2012Vol 8 (1)75-84..

15.**Elbalal M**. Endoscopic Sclerotherapy for Bleeding Oesophageal Varices:Experience in Gezira State,Sudan. Clinical Medical Insight2011:4 15-19.

16.Suror Mohammed, Miskeen Ehadi, Almushly Rehab, Elbalal M, Elhasan M Elhasan
1,Yousif Nasreldin,Imam Mohamed,Eldirdiri Sami.Case Report: Intestinal Obstruction
due to Ascaris Lumbricoides. Gezira Journal of Heath Sciences. vol 6 (1) June 2010;5559.

17.**Elbalal M**, Saeed K Osman, Mohamadani Ashamed A.Causes of Hepatomegaly In 60 Cases Sudanese Patients, Geziral Central Sudan.Gezira Journal of Health Sciences.Vol 6(1) June 2010;26-34.

18.Elbalal M, Gasmelseed Nagla.Mohamed Elgaili E,Mohamadani Ahmed A,Saeed K Osman.Nonspesific Colitis a forotten entity in Central Sudan. Sudan JMS Vol.5,No.4.Dec2010.

19.Abdelwahid OA. Eltahir A, Elamin A. **Elbalal M**, Elwali NE,Mirgani Adil, Elamin Mohammed. Polymorphism of pfcrt and pfmdr-1 genes and chloroquine resistance of P. falciparum Wadmedani Central Sudan. Gezira Journal of health sciences Vol5(1) Junne2009;41-59.

20.Mounis A. **Elbalal M**. Elhaj A. Gilani S.A. Ultrasound screening for solid hepatic masses in Sudan. Sudan Medical Monitor Vol 3 No. 1- 2008 pp 17-20.

Papers Submitted for Publication

Laryngeal Leishmaniasis: a rare cause of dyphadia. Angiokeratoma-like Esophageal Ulcer, a rare cause of Dyphagia [Sudan J of Medical Science]

References:

- Dr. Abdelmunem Eltayeb Abdo, Gastroenterologist, Hepatologist, Director of the National Centre for GIT and Liver Disease, Ibn Sina Hospital, KRT, Sudan. munem2002@hotmail.com Mobile: 00249123447744
- **Prof Osman Khalafallah Saeed:** Professor in gastroenterology, College of Medicine, University of Gezira.

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• **Prof Hatim Mohamed Yousif Mudawi:** Professor in Gastroenterology, College of Medicine, University of Khartoum.

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