

World Sepsis Day Event 2023

Umsetzung der WHO Sepsis Resolution auf
nationaler und internationaler Ebene

—

The Enactment of the WHO Sepsis Resolution
on the National and International Level

12 September 2023

Schirmherrschaft|Patronage:

Karl Lauterbach, Federal Minister of Health, Germany

Tedros Adhanom Ghebreyesus, Director-General World Health Organization, Switzerland

Location

Berlin

and online

Organized by:



Gemeinsame Veranstaltung der Sepsis-Stiftung, des Bündnisses "Deutschland erkennt Sepsis" und der European und Global Sepsis Alliance.

Joint Event by the Sepsis Foundation, the Coalition "Germany Recognizes Sepsis" – Funded by the German Ministry of Health and the European and Global Sepsis Alliance.

Veranstaltungsort | Venue:

Kaiserin-Friedrich-Stiftung für das ärztliche Fortbildungswesen
Robert-Koch-Platz 7
10115 Berlin

Wissenschaftliches Komitee | Scientific Committee:

Evangelos J. Giamarellos-Bourboulis, Konrad Reinhart, Tobias Welte

Organisationskomitee | Organizational Committee:

Wiltrud Abels, Katja Couball, Olaf Gerlach, Simone Mancini, Peter Nissen-Hahn, Heike Romeike, Karen Tippkötter, Marvin Zick

Willkommen

Zentrale Veranstaltung zum Welt-Sepsis-Tag 2023 in Berlin am 12. September 2023

Seit der Gründung der Welt-Sepsis-Tag-Bewegung im Jahr 2012 und der Verabschiedung der WHA-Resolution 70.7 fünf Jahre später ist das Bewusstsein für Sepsis weltweit deutlich gestiegen und der Kampf gegen Sepsis hat spürbare Fortschritte gemacht. Die jüngste Zusage der G7-Gesundheitsminister, „die Umsetzung der WHA-Resolution voranzutreiben“ und „die Anstrengungen zur Stärkung der Früherkennung, Diagnose und Therapie von Sepsis zu intensivieren und Synergien mit Programmen zum Umgang mit antimikrobiellen Mitteln und IPC zu gewährleisten“, ist ein weiterer historischer Meilenstein und ein Quantensprung im Kampf gegen diese globalen Gesundheitsbedrohungen.

Dennoch haben nur wenige Länder Sepsis zu einer Priorität für ihr Gesundheitssystem gemacht, wie es in der WHO-Sepsis-Resolution gefordert wird, und nutzen noch nicht die Synergien mit dem Kampf gegen AMR. Leider gilt dies nicht nur für die Gebiete, in denen die Sepsis-Inzidenz und die AMR Problematik am größten ist, wie in Afrika und Südostasien. Deshalb ist die Umsetzung der Forderungen im Communiqué der G7 Gesundheitsminister von so großer Bedeutung.

Das Ziel dieser Veranstaltung ist:

- die dringende Notwendigkeit der Umsetzung dieser Forderungen auf nationaler und internationaler Ebene zu untermauern;
- aufzuzeigen, welche Maßnahmen zur Stärkung der Gesundheitssysteme und Gesundheitskompetenz zur Sepsisprävention und – Früherkennung in der Zivilgesellschaft zur Reduzierung der Zahl der vermeidbaren Todesfälle durch Sepsis beigetragen haben und
- aufzuzeigen, welchen Beitrag Innovationen im Bereich der Prävention, Diagnostik und Therapie von Infektionen und Sepsis zu unserem Ziel: „Null vermeidbare Todesfälle durch Sepsis“ leisten können.

Wir würden wir uns sehr freuen, Sie bei unserer Veranstaltung – vor Ort in Berlin oder online – begrüßen zu können.

Welcome

Central Event for World Sepsis Day 2023 in Berlin on 12 September 2023

Since the founding of the World Sepsis Day movement in 2012 and the adoption of WHA Resolution 70.7 five years later, sepsis awareness has increased significantly worldwide and the fight against sepsis has made tangible progress. The recent commitment by G7 health ministers to “advance the implementation of the WHA resolution” and “intensify efforts to strengthen early detection, diagnosis, and treatment of sepsis and ensure synergies with antimicrobial stewardship programmes and IPC” is another historic milestone and a quantum leap in the fight against these global health threats.

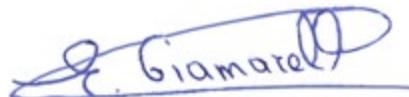
Yet, few countries have made sepsis a priority for their health systems, as called for in the WHO Sepsis Resolution, and are not yet taking advantage of synergies with the fight against AMR. Unfortunately, this is not only the case in areas where sepsis incidence and AMR problems are highest, such as Africa and South-East Asia. This is why the implementation of the demands in the G7 Health Ministers’ Communiqué is so important. The aim of this event is:

- *to underpin the urgent need for implementation of these demands at national and international level;*
- *to demonstrate what health systems strengthening and health literacy interventions for sepsis prevention and early detection in civil society have contributed to reducing the number of preventable deaths from sepsis; and*
- *to demonstrate what contribution innovations in the field of prevention, diagnosis and treatment of infections and sepsis can make to our goal: „Zero preventable deaths from sepsis“.*

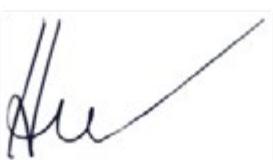
We would be very pleased to welcome you at our event – on site in Berlin or online.



Niranjan 'Tex' Kissoon
President Global Sepsis Alliance



Evangelos J. Giamarellos Bourboulis
Chair European Sepsis Alliance



Ruth Hecker
Chairwoman Aktionsbündnis Patientensicherheit e.V.



Konrad Reinhart
Founding President GSA
Chair Sepsis Stiftung

Tuesday - September 12, 2023

9:30

Registrierung | Registration

10:00

Begrüßung | Welcome Remarks
Konrad Reinhart, Chair Sepsis Stiftung

Grußworte | Greetings:

Karl Lauterbach, German Minister of Health
Tedros Adhanom Ghebreyesus, Director-General World Health Organization
Niranjan 'Tex' Kissoon, President Global Sepsis Alliance
Ruth Hecker, Chairwoman Aktionsbündnis Patientensicherheit

Deutschsprachiger Teil | German Track
Gemeinsam mit
„Deutschland Erkennt Sepsis“

10:15-15:30

International Track

15:30-19:00

Deutschsprachiger Teil | German Track
Simultaneous translation to English available

Moderator: **Jürgen Zurheide, Deutschlandfunk**

10:15

Kurzlesung aus ihrem Buch | Short Reading from her book: *Wir von der anderen Seite*
Anika Decker-Wilde, Author, Berlin

10:20

Keynote: Rudolf Virchows Vermächtnis für heute | Rudolf Virchow's Legacy for Today
Detlev Ganter, Founder World Health Summit, Berlin

#**DeutschlandErkenntSepsis – schon Realität?**
#**Germanyrecognizessepsis – Already a reality?**

10:35

Die medizinische und ökonomische Dimension von Sepsis und Sepsisfolgen in Deutschland | The Medical and Economic Dimension of Sepsis and Sepsis Sequelae in Germany
Carolin Fleischmann-Struzek, University Hospital Jena

10:45

Qualitätsindikatoren zum Sepsis Management im EU Ländervergleich | Quality Indicators for Sepsis Management in EU Country Comparison
Christian Scheer, University Hospital Greifswald

10:55

Was kennzeichnet Länder mit niedriger Sepsis Sterblichkeit | What Characterizes Countries with Low Sepsis Mortality?
Konrad Reinhart, BIH | Charité – Universitätsmedizin Berlin

11:05	Einfluss der Erfüllung der Mindestmengenanforderungen auf Komplikations- und Sterberaten Impact of Meeting Minimum Volume Requirements on Complication and Mortality Rates Thomas Mansky, Berlin
11:15	Sepsis Wissen von Laien – Ergebnisse einer Allensbach Umfrage Sepsis Knowledge of Lay People – Results of an Allensbach Survey Wiltrud Abels, Charité – Universitätsmedizin Berlin
11:25	Der Ansatz der “Deutschland erkennt Sepsis” Kampagne The Approach of the “Germany Recognizes Sepsis” Campaign Ellen Heyd, Deutschland Erkennt Sepsis, Aktionsbündnis Patientensicherheit Berlin
11:35	Diskussion Discussion
12:00	Mittagspause Lunch Break
13:00	Paneldiskussion: Perspektive und Forderungen von Betroffenen und Angehörigen Panel Discussion: Perspective and Demands of Sepsis Survivors and Family Members Joachim Greuner Ilse Malfait Marion Pfeiffer Julia Schiedermaier Simon und Sven Seyfarth Arne Trumann Astrid Wendlik
14:00	Paneldiskussion: Reduzierung vermeidbarer Todesfälle durch Sepsis – eine gesamtgesellschaftliche Herausforderung Panel Discussion: Reducing Preventable Deaths from Sepsis - a Challenge for Society as a Whole Janosch Dahmen, MdB Roland Göhde, German Health Alliance Susanne Johna, Vice-President Bundesärztekammer Konrad Reinhart, Chair Sepsis Stiftung Jens Scholz, Verband der Universitätsklinika Deutschlands Stefan Schwartz, MdB Patientenbeauftragter der Bundesregierung Michael A. Weber, Verband leitender Krankenhausärztinnen und -ärzte
15:00	Resümee Summary Ruth Hecker, Chairwoman Aktionsbündnis Patientensicherheit Joachim Greuner, Board Member Sepsis Stiftung
15:10	Kaffeepause Coffee Break

International Track

Moderator:

Mariam Jashi, Designated CEO Global Sepsis Alliance, Germany

15:30

Patient Story: Why I Joined the Fight Against Sepsis

Ilse Malfait, Belgium

15:35

Keynote: The Role of Policy Leadership for Health Care Improvement

Donald M. Berwick, Founder of the Institute for Health Care Improvement, United States of America

15:50

„Fireside Chat“: The Importance to Create Synergies in the Fight Against AMR and Sepsis

Peter Beyer, Deputy Chair Global Antibiotic Research & Development Partnership (GARDP), Germany

Tobias Welte, Department of Pulmonary and Infectious Diseases at Hannover University School of Medicine, Germany

Irmgard Landgraf, General Practitioner Association Berlin, Germany

Tim Eckmanns, Robert-Koch-Institute, Germany

Sibylle Mottl-Link, Physician and Children's Book Author, Germany

The Need for Holistic Quality Improvement and Infection Management Strategies

16:10

The WHO Strategy to Address Sepsis Care in the Context of Universal Health Coverage

Teri Reynolds, World Health Organization, Switzerland

16:20

The Strategy for the Improvement of Sepsis Care in Resource-Limited Settings

Emmanuel Nsutebu, Chair African Sepsis Alliance, United Arab Emirates

16:30

Where Are the Synergies Among National and Global Infection Management Strategies

Ron Daniels, UK Sepsis Trust, United Kingdom

16:40

The Key Factors for the Low Sepsis Mortality in Australia

Brett Abbenbroek, The George Institute for Global Health, Australia

16:50

The Key Factors for the Low Sepsis Mortality in Sweden

Kristoffer Stralin, Karolinska Institute, Sweden

17:00

Message From a War-Torn Country: Let's Work to Heal and Build Bridges, Not Barriers and More Pain

Mohammed Elfatih Ahmed, Vice-President Sudanese Sepsis Alliance, Sudan

17:10

Discussion

The Impact of AI, Digitalization, and Innovative Diagnostics and Therapeutics

Moderator:

Andreas Weyland

Department of Human Medicine, University Oldenburg, Germany

17:30

The Potential of Artificial Intelligence for the Early Detection of Sepsis and other Medical Emergencies

Lukas Aschenberg, Tiplu, Germany

17:40

Biomarkers for Diagnosis and Adequate Use of Antimicrobials

Beat Müller, Kantonsspital Aarau, Switzerland

17:50

A Novel Host-Protein Test To Distinguish between Bacterial and Viral Sepsis

Eran Eden, MeMed, Israel

18:00

Precision Medicine in New Therapies for Septic Shock

Joachim Struck, 4TEEN4, Germany

18:10

Immunomodulatory Therapy of Sepsis and its Sequelae –

The Lessons from the COVID-19 Pandemic

Evangelos J. Giamarellos-Bourboulis, Chair European Sepsis Alliance, Greece

18:20

Discussion

18:50

Presentation and Endorsement of the Berlin Declaration

Mariam Jashi, Designated CEO Global Sepsis Alliance, Germany

19:00

Get Together

Greetings



Karl Lauterbach, MD, German Federal Minister of Health. Professor of Health Economics at the University of Cologne, Germany.



Tedros Adhanom Ghebreyesus, MD, Director-General of the World Health Organization (WHO).



Niranjan 'Tex' Kissoon, MD, President of the Global Sepsis Alliance; Past President of the World Federation of Pediatric Intensive and Critical Care Societies.



Ruth Hecker, MD, Chairwoman of the Aktionsbündnis Patientensicherheit (German Coalition for Patient Safety). Co-Founder of the #DeutschlandErkenntSepsis (Germany recognizes Sepsis) campaign.

Keynote Speakers



Detlev Ganten, MD, ML, Co-Founder and Deputy Chair of the board of the Virchow Foundation for Global Health. Founding President of the World Health Summit and the Max Delbrück Center for Molecular Medicine in Berlin. Former CEO of Charité - Universitätsmedizin, Berlin.



Donald M. Berwick, MD, MPP, FRCP, Former President and Senior Fellow at the Institute for Healthcare Improvement (IHI). Former Administrator of the Centers for Medicare and Medicaid Services (CMS) in the US. Clinical Professor of Pediatrics and Health Care Policy at Harvard Medical School, and Professor of Health Policy and Management at Harvard School of Public Health. Donald Berwick is one of the worldwide leading authorities on healthcare quality and improvement.

Speakers



Brett Abbenbroek, RN, BSc, MPH, PhD, Program Manager of Sepsis Australia and the Asia Pacific Sepsis Alliance (APSA), The George Institute for Global Health, Australia.



Wiltrud Abels, MD, Specialist in Anaesthesiology and Critical Care, Charité - Universitätsmedizin Berlin. Sepsis-Stiftung Berlin.



Mohammed Elfatih Ahmed, Mohammed is a specialist in internal medicine at the Al-Ribat University Hospital, Sudan and Vice-President of the Sudanese Sepsis Alliance.



Lukas Aschenberg, MD, Managing partner and co-founder of Tiplu GmbH. Specialist in orthopedic and trauma surgery.



Peter Beyer, PhD, Senior Advisor with the World Health Organization (WHO) in Geneva. Deputy Executive Officer of the Global Antibiotic Research and Development Partnership (GARDP). Public health expert and lawyer with a PhD in European environmental law.



Janosch Dahmen, MD, Health policy spokesman for the Bündnis 90 / Die Grünen German parliamentary group. Specialist in trauma surgery and emergency medicine. Member of the board of Trustees of the Sepsis Foundation.



Ron Daniels, MD, BEM, FFICM, FRCA, FRCP(Ed), Vice President of the Global Sepsis Alliance, Founder and Chief Executive of the UK Sepsis Trust. Founder and Programme Director of the UK education initiative Survive Sepsis.



Anika Decker-Wilde, German author and film director. Sepsis survivor, who has joined the fight against sepsis.



Tim Eckmanns, MD, MSc, Head of the Division for healthcare-associated infections, surveillance of antimicrobial resistance and consumption at RobertKoch - Institute, Berlin. Head of the WHO Collaborating Centre for Antimicrobial Resistance, Consumption and Health Care-Associated Infections.



Eran Eden, MsC, PhD, Founder and CEO of MeMed.



Carolin Fleischmann-Struzek, MD, Healthcare researcher with a focus on sepsis epidemiology, prevention, and sequelae. Institute for Infectious Medicine and Hospital Hygiene, Jena University Hospital. Carolin Fleischmann-Struzek has lead several collaborative research projects in sepsis research in Germany, and has worked as a consultant for WHO.



Marcus Friedrich, MD, Former Chief Medical Officer at the Office of Quality of Patient Safety, New York State Department of Health. Currently Visiting Professor at Berlin Institute of Health (BIH) with a focus on machine-learning for sepsis research, and Chief Medical Officer at United Health, USA.



Evangelos J. Giamarellos-Bourboulis, MD, PhD Professor of Internal Medicine and Infectious Diseases at the Medical School of the University of Athens, Greece. Chair of the Hellenic Sepsis Study Group.



Roland Göhde, Co-Founder and CEO of the Virchow Foundation for Global Health. CEO of the German Health Alliance. Member of the board of trustees at World Health Summit Foundation.



Joachim Greuner, Joachim Greuner lost his wife and unborn son to sepsis in 2019. Every since then, he has joined the fight against sepsis, and is a member of the board of the German sepsis foundation.



Ellen Heyd, Project lead of the #DeutschlandErkenntSepsis (Germany recognizes Sepsis) campaign.



Susanne Johna, MD, Vice President of the German Medical Association. Chairwoman of the Marburger Bund Federal Association.



Irmgard Landgraf, MD, General practitioner and member of the board of the Berlin association of general practitioners. Visiting scientist at Charité - Universitätsmedizin Berlin with a focus in digitalisation, patient safety and health services research.



Ilse Malfait, Sepsis survivor. She is active engaged in the patient organization Sepsibel, and author of the book 'Every hour counts', which will come out in November 2023.



Thomas Mansky, Professor of health economy and former Director of the Department of Structural Development and Quality Management in Health Care at the Technical University in Berlin, Germany.



Sibylle Mottl-Link, is a physician and children's book author, also known as "the doctor with the speaking hand" due to her over 300 appearances with her hand puppets, teaching medical complexities to children (and adults) in a playful yet retainable way.



Beat Müller, MD, FEBS, MBA, Professor of Internal Medicine and Endocrinology, Head of Medical Department, University Hospital Aarau, Switzerland.



Emmanuel Nsutebu, MD, PhD, President of the African Sepsis Alliance and the Emirates Infectious Diseases Society. Consultant Infectious Diseases Physician and adjunct clinical professor, Khalifa University, Abu Dhabi.



Marion Pfeiffer, her husband suffered a stroke and subsequently developed sepsis. Ever since then, she has actively joined the fight against sepsis.



Konrad Reinhart, MD, ML, Senior Professor for Sepsis Awareness and Advocacy, Charité, Berlin. Member of the German National Academy of Sciences Leopoldina. Founding President of the Global Sepsis Alliance. Chair of the Sepsis Foundation.



Teri Reynolds, MD, Lead of the Clinical Services and Systems Unit, Department of Integrated Health Services at WHO, Geneva.



Christian S. Scheer, MD, Consultant at the Department of Anesthesiology and Intensive Care Medicine at University Medicine Greifswald, Germany. Member of the quality improvement project Sepsisdialog, and the European Sepsis Alliance Research Working Group.



Simon & Sven Seyfarth, Sepsis survivors. Sven Seyfarth and his son Simon have joined the fight against sepsis, after Simon suffered sepsis in 2006.



Julia Schiedermaier, Sepsis survivor. Julia Schiedermaier suffered septic shock with multiple organ failure in 2019. Ever since then, she has joined the fight against sepsis, and works to raise awareness for the disease.



Jens Scholz, MD, ML, Chairmen of the board of the Association of University Hospitals in Germany (VUD). Member of the German National Academy of Sciences Leopoldina. Professor for anesthesiology and intensive care medicine, and CEO of the Medical University Kiel, Germany.



Stefan Schwartze, Federal Government Commissioner for Patients' Affairs in Germany. Member of the German parliament, social democratic party (SPD).



Kristoffer Strålin, MD, Senior Consultant in Infectious Diseases at Karolinska University Hospital, and Associate Professor at Karolinska Institutet, Stockholm. Chaired the Swedish multi-disciplinary working group who has designed a national patient-centred clinical sepsis pathway.



Joachim Struck, PhD, Co-founder of Adrenomed AG, Head of research and development.



Arne Trumann, Sepsis survivor. Arne Truman suffered septic shock in 2012. He is a board member of the Deutsche Sepsis-Hilfe e.V., and on the board of trustees of the Sepsis Stiftung.



Michael A. Weber, MD, President of the Association of Senior Hospital Physicians in Germany. Chairman of the medical committe of the German Hospital Association.



Tobias Welte, MD, Chairman of the board of trustees of the German Sepsis Foundation. Professor of Pulmonary Medicine and Director of the Department of Pulmonary and Infectious Diseases at Hannover University School of Medicine, Germany.



Astrid Wendlik, Family member of a sepsis survivor. Astrid Wendlik has joined the fight against sepsis. Member of the board of Deutsche Sepsis-Hilfe e.V.

Moderators



Mariam Jashi, MD, MPH, MPA, Designated CEO Global Sepsis Alliance
Former Deputy Minister of Health in Georgia. Secretary General of the Medical Women's International Association. Global Board member of UNITE Parliamentarians Network for Global Health.



Andreas Weyland, MD, Managing Director (on leave of absence) at School of Medicine and Health Sciences, Carl von Ossietzky University Oldenburg. Coordinator for science & research at the German Sepsis Foundation.



Jürgen Zurheide, Deutschlandfunk

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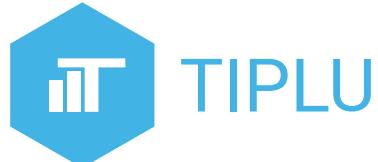
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