

Dr. Thomas Wendt



Date of birth: September 08, 1974
Position: Head of Data Integration Center
Postal Address: University of Leipzig Medical Center
Data Integration Center
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Education:

- 2006 **Doctor's degree:** Dr. rer. med. for scientific work in Medical Informatics University of Leipzig
- 1999 **Diploma** in Medical Informatics, University of Heidelberg
- 1993 **Abitur** Gymnasium "Bertolt Brecht" Bad Freienwalde

Academic / Professional Career:

- Since 2018 **Head of Data Integration Center** at the University of Leipzig Medical Center
- 2015-2017 **Member of Information Management** at the University of Leipzig Medical Center
- 2007-2014 **CIO** at the Hospital of Altscherbitz (Saxon Hospital for Psychiatry and Neurology Altscherbitz)
- 1999-2007 **Teaching activities and project management** in Medical Informatics and Medical Documentation during membership of the Institute for Medical Informatics, Statistics and Epidemiology (IMISE) at the University of Leipzig
- 2006 **Doctor's degree:** Dr. rer. med. for scientific work in Medical Informatics at the University of Leipzig

Scientific focus: — Integration of and within information systems

Selected publications of the last 5 years

- Marx G, Bickenbach J, ... **Wendt T**, ...: Algorithmic surveillance of ICU patients with acute respiratory distress syndrome (ASIC): protocol for a multicentre stepped-wedge cluster randomised quality improvement strategy, *BMJ Open*. 2021; 11(4): e045589. DOI: 10.1136/bmjopen-2020-045589
- Hagel S, Gantner J, ... **Wendt T**, ...: A hospital-wide electronic medical record-based computerized decision support system to improve outcomes of patients with staphylococcal bloodstream infection (HELP). Study protocol for a multicenter stepped-wedge cluster randomized trial. *BMJ Open* 2020;10(2):e033391. DOI:10.1136/bmjopen-2019-033391
- Schreiweis B, Ammon D, Sedlmayr M, Albashiti F, **Wendt T**; Datenintegrationszentrum – Drehscheibe für Daten in der medizinischen Forschung und Versorgung: Datenintegration und ihre Voraussetzungen. In: *gesundhyte.de: das Magazin für Digitale Gesundheit in Deutschland* 11 (2020), Nr. 13, S. 84–87, ISSN: 2702-2544
- Schreiweis B, Ammon D, ... **Wendt T**: Das Datenintegrationszentrum – Ausgangspunkt für die datengetriebene medizinische Forschung und Versorgung. *Forum der Medizin-Dokumentation und Medizin-Informatik (mdi)*, 2019. 4(21): p. 106-110
- Tahar K, Müller C, ... **Wendt T**: Integrating Heterogeneous Data Sources for Cross-institutional Data Sharing: Requirements Elicitation and Management in SMITH, *medInfo* 2019; 264:1785-1786. DOI: 10.3233/SHT1190647
- Winter A, Stäubert S, ... **Wendt T**, ...: Smart Medical Information Technology for Healthcare (SMITH)., *Methods Inf Med*. 2018;57(S 01):e92-e105. DOI: 10.3414/ME18-02-0004