



DAD Consulting Berlin

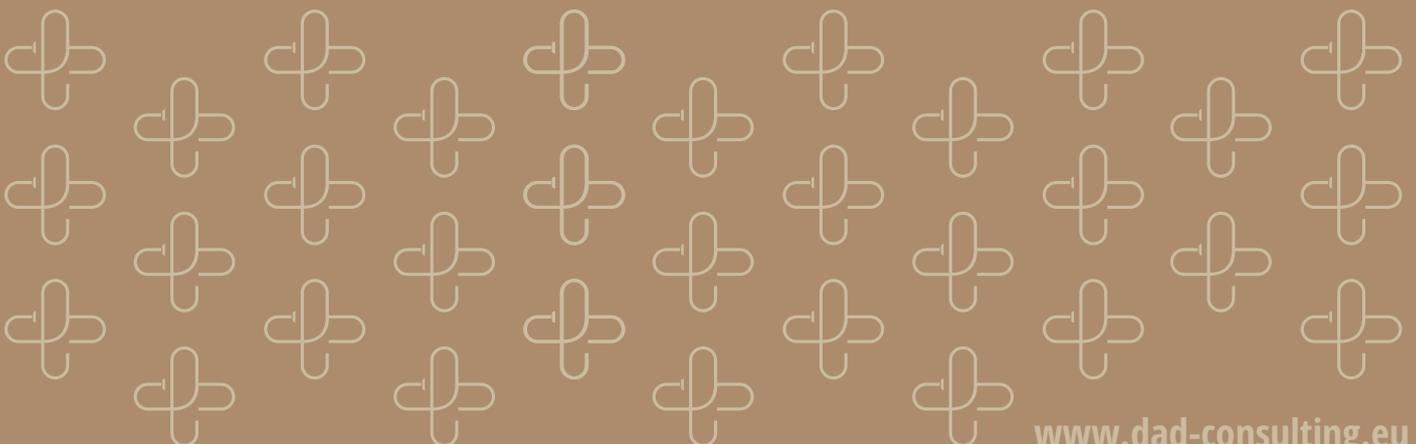
**TELEMEDICINE**

**THERAPY** ✚ **CONSULTATION** ✚ **DIAGNOSTICS**

**We optimise patient care.**



**Innovative solutions for safeguarding  
and improving patient care in intensive  
care medicine and anaesthesia.**



[www.dad-consulting.eu](http://www.dad-consulting.eu)

*DAD Consulting Berlin* is a collaboration of medical specialist partners working on equal terms from Europe specialising in intensive care medicine.

Real-time data exchange in audio-video conferences, transmission of vital parameters, as well as the transfer of electronic documentation, such as lab data, imaging programs, and doctors' letters, gives us a shared, unified view of your patients. We conduct daily consultations and, in the case of particular issues, also provide specific specialist consultation. Our aim is to optimise patient care by cooperating between medical facilities and to share experience. The specialised expertise of our centre can be made available around the clock, to even the most remote regions of the world, supporting the care of your patients close to where they live.



***DAD Consulting Berlin* - contributing to high-quality patient care and improving intensive care outcomes in hospital through to patient discharge.**



Yury Gusev, Intensive Care Specialist, DAD GmbH Berlin®

### **Positive aspects of telemedicine-based intensive care intervention at a glance:**

- Reduction of mortality (by up to 30%)
- Reduction in the number of ventilated patients
- Daily review of ventilation strategies
- Reduction in incidence of catheter-related bloodstream infections and ventilator-associated pneumonia
- Optimisation of sedation and adherence to sedation protocols
- Improved understanding of drug interactions and frequent drug dosage adjustment, avoidance of medication errors
- Diligent derivation of indications and optimisation of antibiotic treatment, consistent implementation of evidence-based guidelines, and optimised integration of infectious disease specialist consultation



The positive treatment outcomes achieved by choosing *DAD Consulting Berlin* are attributable to the following factors:

- Regular revision of the treatment plan by intensive care doctors within 1 h of patient admission to the ICU
- Frequent analysis and implementation of performance data
- Strict adherence to treatment guidelines (antibiotics, deep vein thrombosis prophylaxis, stress ulcer prevention, and cardiovascular protection)



We establish new processes and new process flows on the ICU. As a result, new, more mature structures emerge that impact healthcare delivery and, therefore, treatment of the patients as true patient benefit.

*DAD Consulting Berlin* does not see itself as a means of downsizing or replacing doctors. *DAD Consulting Berlin* is an additional care and organisation concept, which can provide support in rural areas, in the event of staff shortages, or for night and weekend duties.

Our service provides you with a complementary treatment method to achieve improved treatment quality and treatment outcomes in many areas. It enables your patients to receive care close to where they live, with the involvement of their relatives and attending doctors, even in the case of special diseases.

*DAD Consulting Berlin* not only offers you an outstanding opportunity to compensate for a lack of expertise and to find the right solution for your patients in a timely manner, especially given special issues. We advance new ways of thinking and initiate new process flows in your anaesthesia department by creating new, clear and better structures.

## Larger hospitals or university institutions also benefit by cooperating with *DAD Consulting Berlin*. How do we achieve this?

Through daily teleconsultations, we can achieve significant improvement in adherence to the sepsis bundles recommended by the Surviving Sepsis Campaign from the Society of Critical Care Medicine (volume administration in 3 h and lactate measurement in 6 h). According to multicentre observational studies, the mortality rate of patients with severe sepsis and septic shock is reduced from 50% to 33% within a 1.5-year period (same SAPS-II and SOFA scores).



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**GOOD TEAMWORK AND A HIGH LEVEL OF EMPLOYEE SATISFACTION!**



## DIRECTORATE



### **Michał Marcin Poprawski M. A.**

Chief Executive

Clinical Lead Anaesthesia & OR Manager



### **María Contreras Padilla**

Clinical Governance & Professional Development

Clinical Lead Intensive Care Medicine



### **Ali Ghazi**

Director of Sales

Senior Specialist in Anaesthesia & Intensive Care



### **Dr. David Swiatlowski, MHBA, DESA, EDIC**

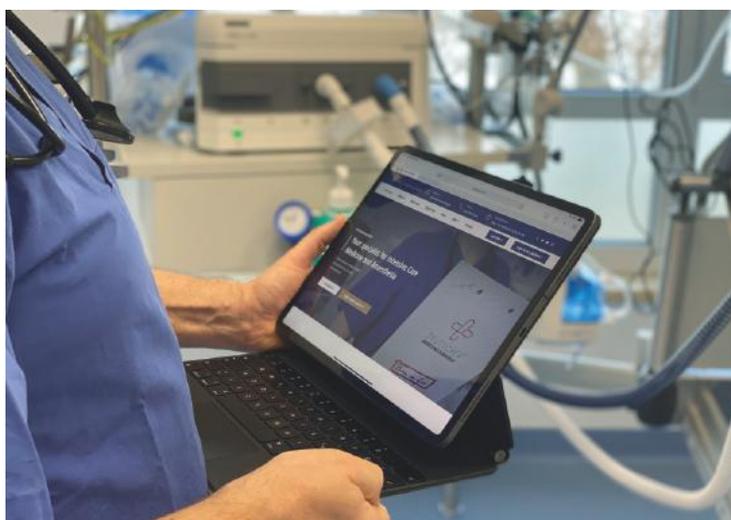
Program Director & Professional Development

Senior Specialist in Anaesthesia & Intensive Care



**We offer customised supply concepts to respond to peak workloads, weekends or night shifts, whatever - we are there!**

**DAD Consulting Berlin**





## How do we further increase the effectiveness of your ICU?

Analysis and targeted modifications of various influencing factors (strong leadership, perceived benefits for the ICU, organisational characteristics) allow us to improve the quality and ultimately effectiveness of the ICU in which we operate, in particular by optimising team cooperation and goal-oriented communication. The acceptance factor of usability, which is relevant for IT applications, and the perceived medical benefit for the user, play a significant role and contribute decisively to the sustainable use of telemedical interventions by *DAD Consulting Berlin*.



## DAD Consulting Berlin

### Consistently apply new technologies for the optimal care of your patients!

With our support, you can successfully progress from traditional, analog processes to the digital processes of the future. For your doctors, our assignment opens up international, interdisciplinary cooperation and close collaboration with the renowned intensive care doctors from *DAD Consulting Berlin*.



## Telesupervision (also known as distance supervision) can be used in the following ways:

1. Telemedical support in case of specific demand or acute problems
2. Supervision by senior doctors from *DAD Consulting Berlin* for quality assurance purposes or to optimise training for junior doctors
3. Support by experts from *DAD Consulting Berlin* with special expertise in rare or particularly challenging interventions or situations

### Our offer:

- 24/7 expert availability (telesupervision)
- End-to-end encrypted audio-video conferencing
- Structured documentation
- Exchange of data based on internationally standardised communication and security procedures



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Numerous systematic reviews confirm the positive effects of telemedicine on patient mortality and duration of ICU stays and demonstrate improved patient safety and quality of care, particularly through stringent adherence to guideline, and reduction of medication errors. Ultimately, it is possible to reduce average treatment costs.

The profound effects of telemedical care are not only limited to hospitalisation periods, but is also apparent in the follow-up care situation. The number of surviving patients increases while the proportion of patients in need of longer-term care decreases.





## Organisation DAD Telemedicine

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