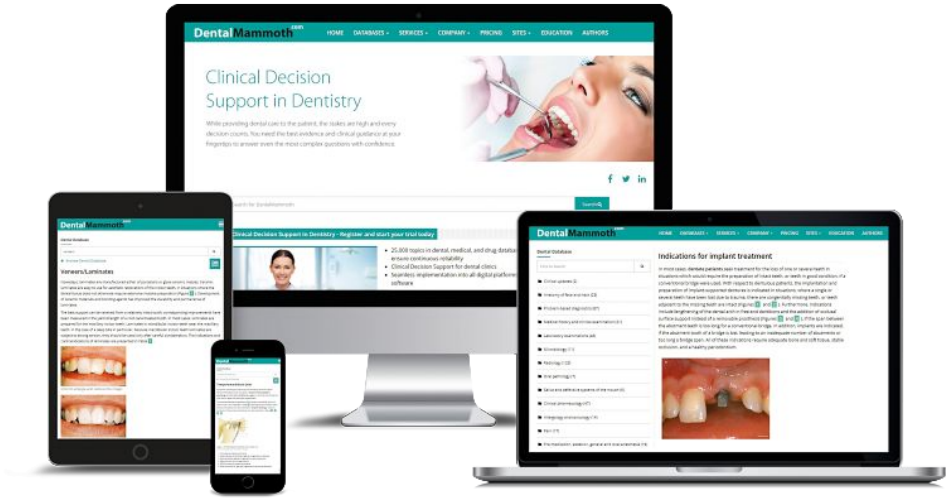
DentalMammoth

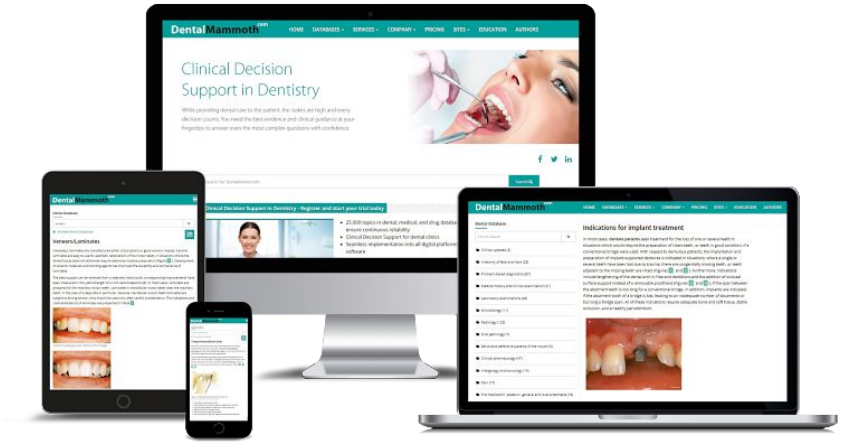
Your source of up-to-date professional dental knowledge



GLOBALLY UNIQUE SOLUTION

We offer access to over 25 000 topics, best practices & guidelines covering dentistry and oral health.

- Dental, medical and drug databases
- Clinical Decision Support
- Searchable articles, news, and videos
- Dental products, materials and service information



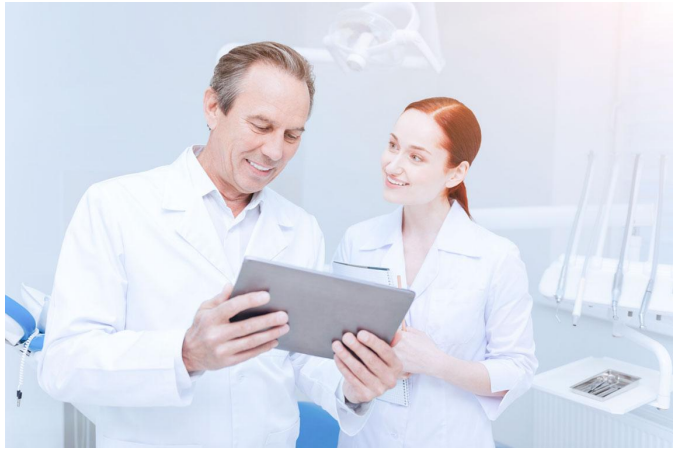
FEEL CONFIDENT

Clinicians need:

- High quality information
- Reliable information sources
- Fast access to data at the point of care
- Ease of use

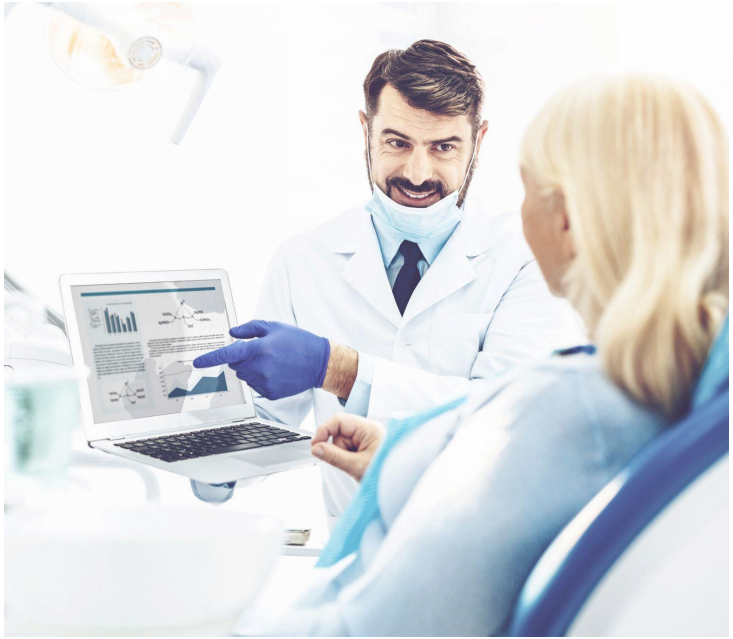
INSTANT CLINICAL DECISION SUPPORT

- Symptoms & signs
- Differential diagnostics
- Therapy guidelines
- Instructions on how to treat
- medically compromised patients

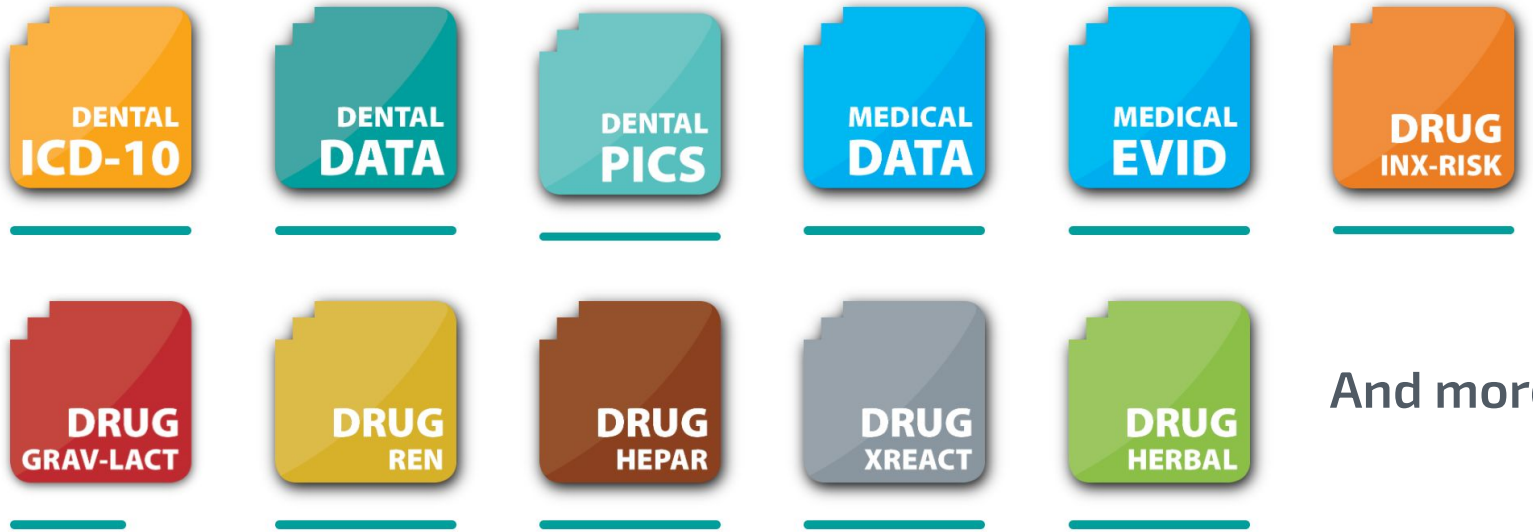


BENEFITS AT THE POINT OF CARE

- Instant access at the Point of Care
- Better patient outcomes with accurate knowledge
- Increased efficiency & knowledge
- Improved overall quality of clinical work



DATABASE EXAMPLES



And more…

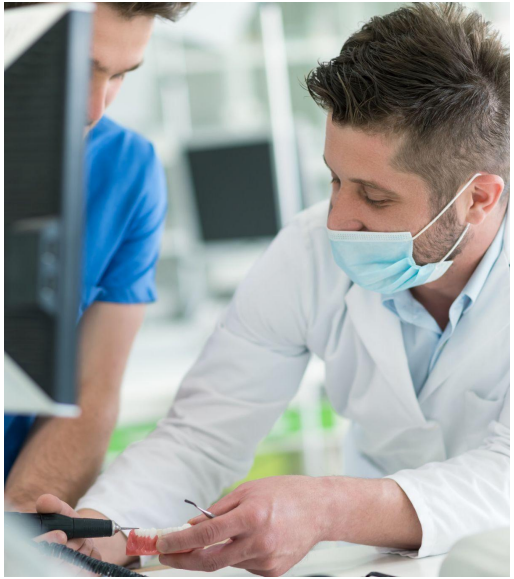
FROM DENTISTS TO DENTISTS

Dental Mammoth's cloud solution is globally unique.

The core of our service consists of clinical databases, which we created since 1995.

In our DNA we have

- the European dental care standards and
- the innovative thrive of the Finnish dental professionals.



DENTAL EDUCATION SOLUTION

- Core knowledge for graduating dentists
- Versatile support for self and life-long learning
- Value for private dental schools
- Requirements for emerging new technologies and digitalization
- Student profile and motivation

INTERNATIONAL CONTRIBUTORS

Over 400 international contributors regularly update the contents. Our editorial board consists of dental professionals and they control the quality of the contents.

Professor

Jukka H. Meurman

MD, PhD, DOdont,

Dr.hc (multid.), FDSRCSEd

Professor

Heikki Murtomaa

DDS, PhD, MPH,

Prof.emer.

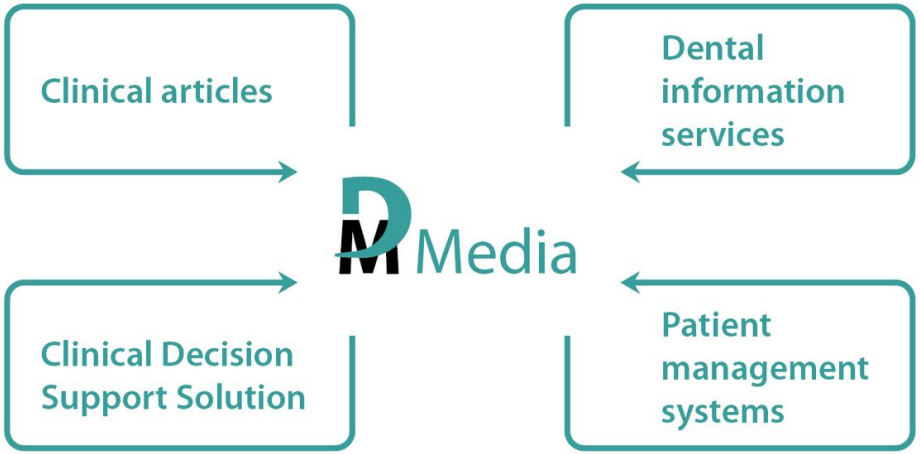
Editor-in-Chief

Heikki Autti

MD, DDS, OMFS

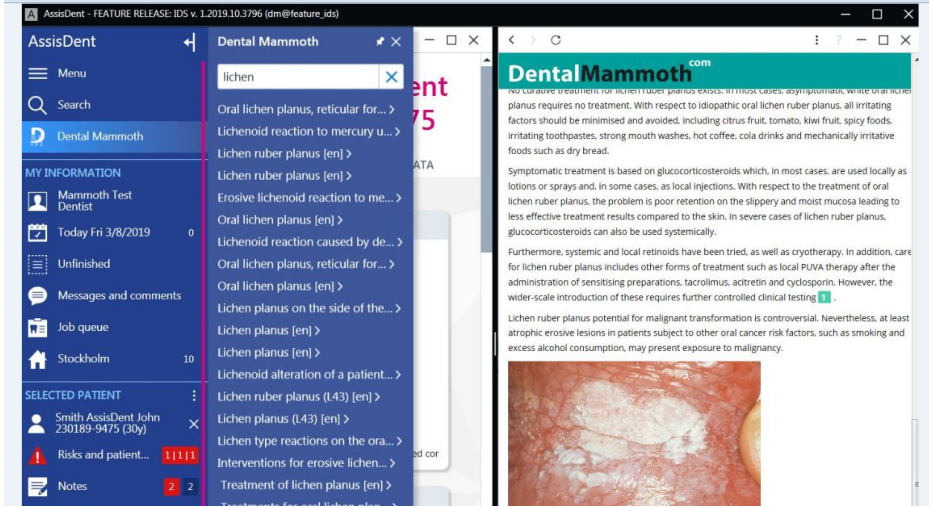
DM MEDIA

DM Media is a digital marketing channel for companies in the dental business. DM Media will place your products right where dental professionals are searching information and making decisions.



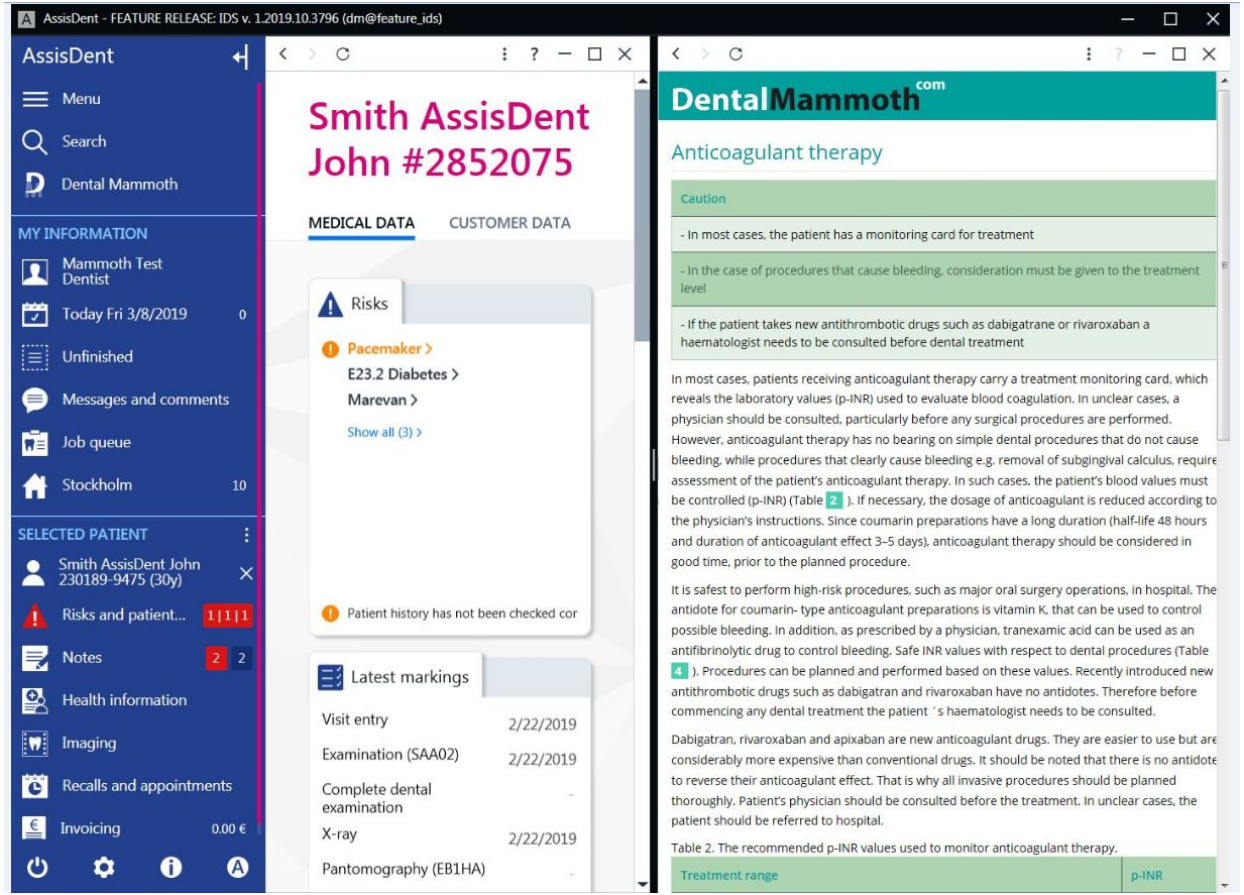
EASY INTEGRATION

Increase the value of your Patient Management Software with accurate clinical knowledge.
Easy integration into any Patient Management Software.



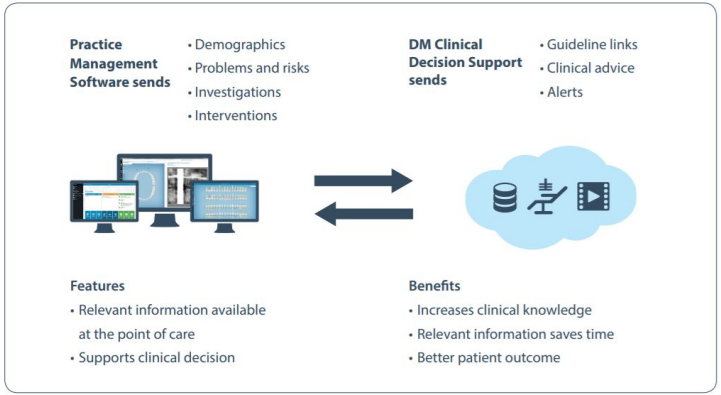
Benefits for your end-users

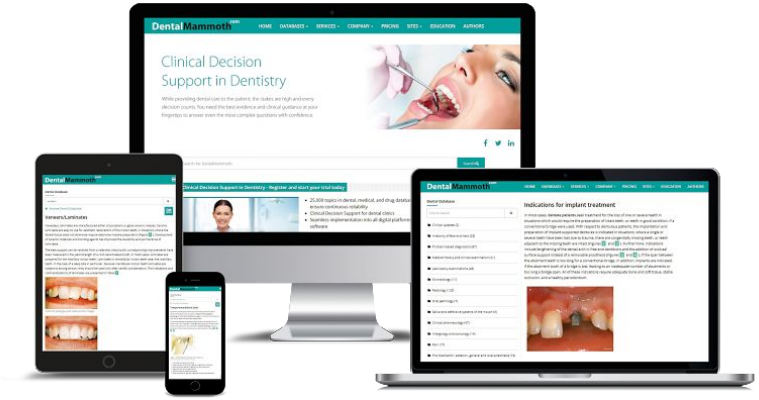
- Instant access to relevant information via your PMS
- Early detection of potential clinical problems
- Better patient outcomes with up-to-date knowledge
- Increased efficiency & knowledge
- Improved overall quality of clinical work


AssisDent - FEATURE RELEASE: IDS v. 1.2019.10.3796 (dm@feature_ids)
AssisDent
Menu
Search
Dental Mammoth
MY INFORMATION
Mammoth Test Dentist
Today Fri 3/8/2019 0
Unfinished
Messages and comments
Job queue
Stockholm 10
SELECTED PATIENT
Smith AssisDent John 230189-9475 (30y)
Risks and patient... 1 1 1
Notes 2 2
Health information
Imaging
Recalls and appointments
Invoicing 0.00 €
Smith AssisDent John #2852075
MEDICAL DATA
CUSTOMER DATA
Risks
Pacemaker >
E23.2 Diabetes >
Marevan >
Show all (3) >
Patient history has not been checked cor
Latest markings
Visit entry 2/22/2019
Examination (SAA02) 2/22/2019
Complete dental examination -
X-ray 2/22/2019
Pantomography (EB1HA) -
DentalMammoth.com
Anticoagulant therapy
Caution
- In most cases, the patient has a monitoring card for treatment
- In the case of procedures that cause bleeding, consideration must be given to the treatment level
- If the patient takes new antithrombotic drugs such as dabigatrane or rivaroxaban a haematologist needs to be consulted before dental treatment
In most cases, patients receiving anticoagulant therapy carry a treatment monitoring card, which reveals the laboratory values (p-INR) used to evaluate blood coagulation. In unclear cases, a physician should be consulted, particularly before any surgical procedures are performed. However, anticoagulant therapy has no bearing on simple dental procedures that do not cause bleeding, while procedures that clearly cause bleeding e.g. removal of subgingival calculus, require assessment of the patient's anticoagulant therapy. In such cases, the patient's blood values must be controlled (p-INR) (Table 2). If necessary, the dosage of anticoagulant is reduced according to the physician's instructions. Since coumarin preparations have a long duration (half-life 48 hours and duration of anticoagulant effect 3–5 days), anticoagulant therapy should be considered in good time, prior to the planned procedure.
It is safest to perform high-risk procedures, such as major oral surgery operations, in hospital. The antidote for coumarin- type anticoagulant preparations is vitamin K, that can be used to control possible bleeding. In addition, as prescribed by a physician, tranexamic acid can be used as an antifibrinolytic drug to control bleeding. Safe INR values with respect to dental procedures (Table 4). Procedures can be planned and performed based on these values. Recently introduced new antithrombotic drugs such as dabigatran and rivaroxaban have no antidotes. Therefore before commencing any dental treatment the patient ´s haematologist needs to be consulted.
Dabigatran, rivaroxaban and apixaban are new anticoagulant drugs. They are easier to use but are considerably more expensive than conventional drugs. It should be noted that there is no antidote to reverse their anticoagulant effect. That is why all invasive procedures should be planned thoroughly. Patient's physician should be consulted before the treatment. In unclear cases, the patient should be referred to hospital.
Table 2. The recommended p-INR values used to monitor anticoagulant therapy.
Treatment range
p-INR

API INTEGRATION

- Easy API integration to any Dental software
- Use an embedded link or an application programming interface (API).
- Integrate in conjunction with Dental Mammoth's clinical decision support and host Dental software gives clinicians instant access to our databases.
- Seamless implementation into all digital platforms, including education platforms of dental colleges.





DentalMammoth

dentalmammoth.com

Get your free trial period.