coDiagnostiX®

Implant Planning Software

Increased efficiency and productivity.

Market-proven and established solution.
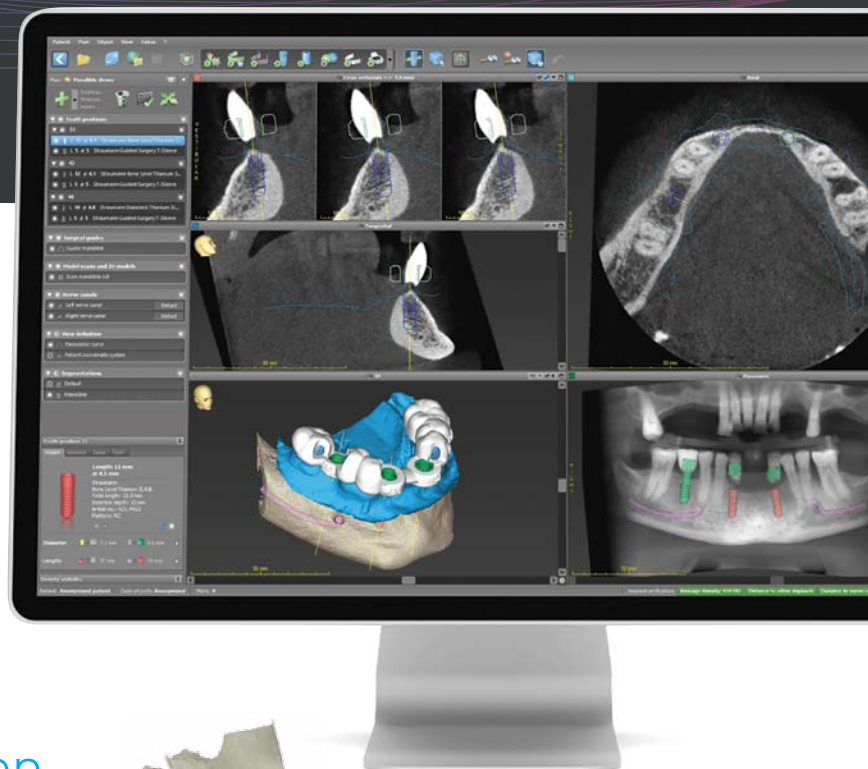
300,000+ CASES   **20+ YEARS**

dental wings

Increase the efficiency and productivity of your lab.

coDiagnostiX is an open and fully featured digital solution for implant planning and the design of customized and highly precise surgical guides.

- Quick turnaround times.

- Creation of new revenue streams.

- Strengthened collaboration with your dentists.

- Improved fit of implant-borne restorations.

Full-feature digital solution.

- Powerful planning and design tools to meet most diverse needs.

- Integration of surgical and prosthetic workflows.

- Special workflows to support advanced treatment cases.

- Integrated communication platform to support lab service provision.

#IChoose

"I choose coDiagnostiX because it provides a huge opportunity to improve the clinical outcomes in my clinic. It allows me to maximize performances, studying exactly where and what type of implant-prosthesis and tissue regeneration is needed."

Dr. Andrea Pandolfi, implantologist
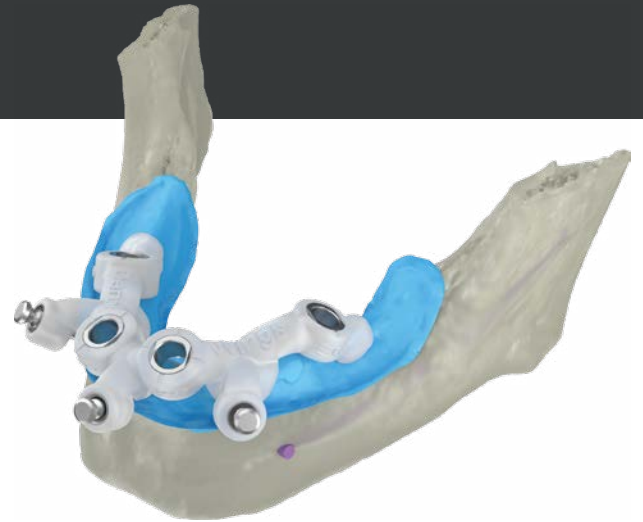Studio Dentistico Pandolfi
Aprilia (Lazio), Italy

A powerful and easy-to-use digital solution.

Highly-precise and customizable surgical guides.

The coDiagnostiX guide designer offers the most flexible design tools to create surgical guides that are exactly tailored to your patient's anatomic needs.

- Time-saving guide design wizard.

- Surgical guides with tooth, gingiva or bone support, plus combined variants.

- Palatal support and/or lateral fixation to facilitate edentulous cases.

- Dual-scan workflow supported.

The open STL output format enables automated, high-capacity 3D printing of surgical guides.

coDiagnostiX
WORKFLOW video:

Benefit from an open system and a completely digital workflow.

coDiagnostiX features an open architecture with interfaces that ensure compatibility with all open (CB)CT, intraoral, model, and impression scanners, plus open CAD/CAM solutions.

coDiagnostiX offers a comprehensive and regularly updated library with:

- Implant, sleeve, and abutment systems from multiple manufacturers.

- The option to create custom elements to meet individual needs.

Data export in open STL format allows for local guide production with cost-efficient and high-volume production technologies.

Network with your dentists efficiently using seamless communication technologies.

DWOS® Connect
Connecting dental professionals around the globe.

With a few clicks, scans produced with a Dental Wings 3D scanner can be sent through DWOS Connect and easily imported in coDiagnostiX.

caseXchange™

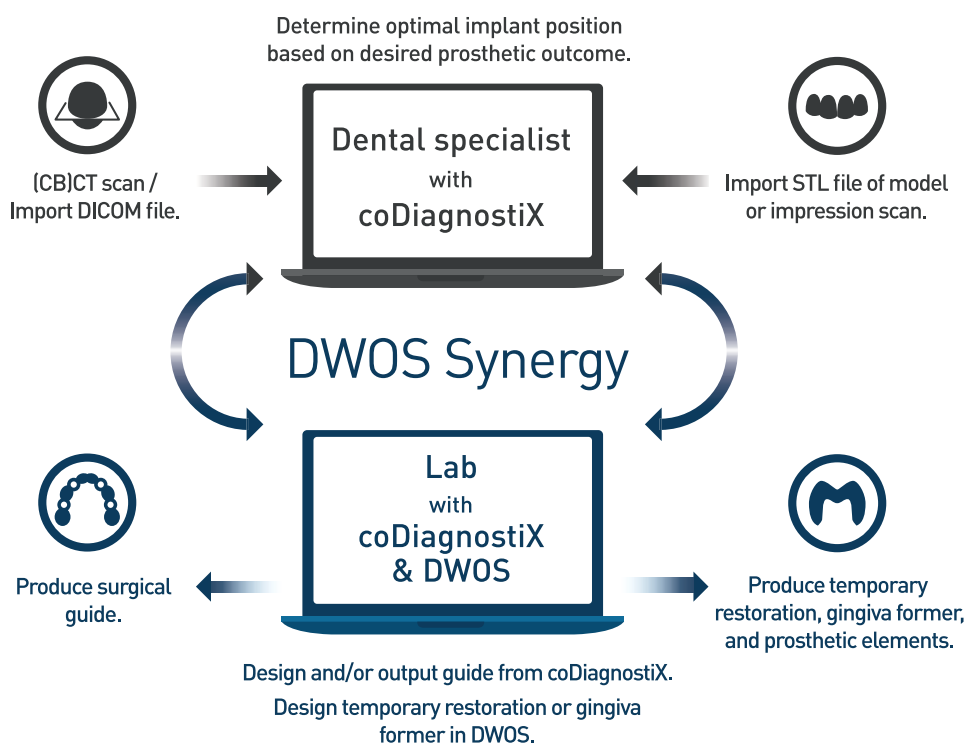## Communication platform for coDiagnostiX users.

Exchange case data with dentists to produce surgical guides or provide related services.

DWOS® Synergy
Maximize treatment outcomes through collaborative planning.

Integrate surgical and prosthetic workflows through real-time case sharing between coDiagnostiX and Dental Wings DWOS CAD/CAM to speed up work.

For collaboration with other third-party CAD systems, a separate open interface is provided.

Determine optimal implant position based on desired prosthetic outcome.

(CB)CT scan / Import DICOM file.

Dental specialist with **coDiagnostiX**

Import STL file of model or impression scan.

DWOS Synergy

Produce surgical guide.

Lab with **coDiagnostiX & DWOS**

Produce temporary restoration, gingiva former, and prosthetic elements.

Design and/or output guide from coDiagnostiX.

Design temporary restoration or gingiva former in DWOS.

Open new revenue streams with a connection to a compatible CAD/CAM solution.

Leverage digital case data and access to implant cases.

- Design and produce temporary restorations or customized gingiva formers for provision at the time of implant surgery.

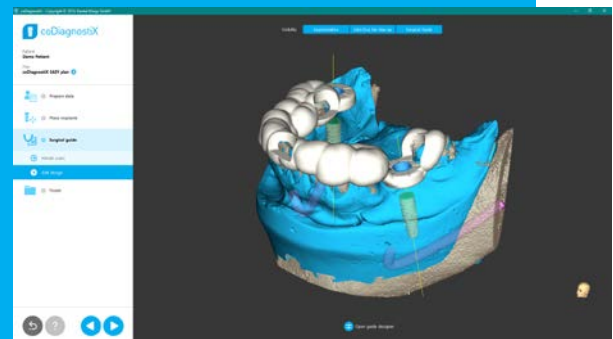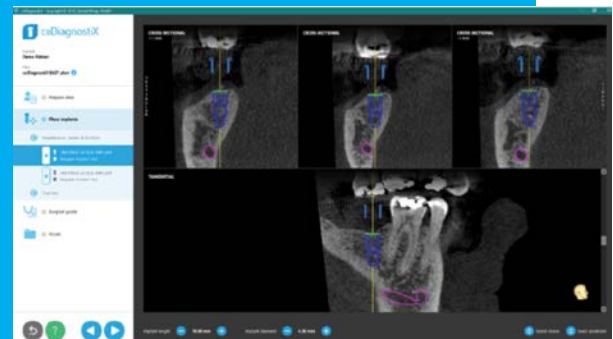- Provide related prosthetic services.
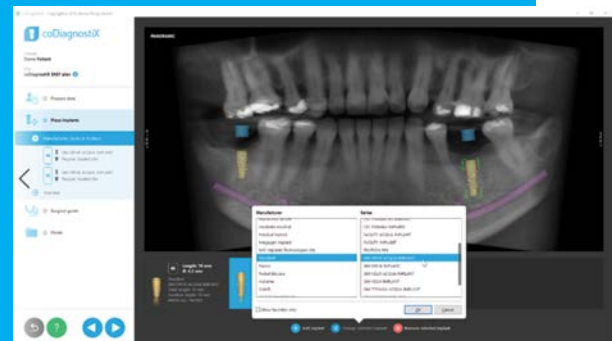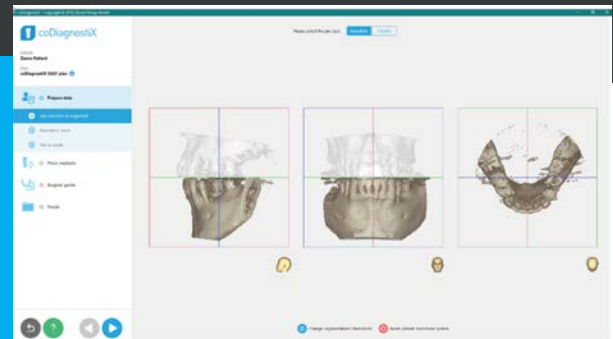
New! coDiagnostiX EASY

Available now.

Simplified interface and full workflow from dataset alignment to export of surgical guides.

coDiagnostiX EASY mode is ideal for collaborating clinicians to reduce their training efforts.

- Step-by-step user guidance.

- Clear and intuitive user interface.

Dental Wings offers attractive licenses with EASY-only functionality. Please refer to the coDiagnostiX license features at a glance table.

coDiagnostiX license features at a glance

Planning		PRODUCER	CLIENT	EASY	EASY CHAIRSIDE
	EASY user interface	●	●	●	●
	Panoramic curve	●	●	●	●
	Patient coordinate system	●	●	●	●
	Planning of implants, abutments & sleeves	●	●	●	●
	Comprehensive implant library	●	●	●	●
Safety					
	Nerve detection	●	●	●	●
	Distance warning	●	●	●	●
Data Import					
	DICOM import	●	●	●	●
	Model & intraoral scan import	●	●	●	●
	CARES® / DWOS® Connect integration	●	●	●	●
Data Output					
	Printouts	●	●	●	●
	iChiropro	●	●	●	●
	iPad viewer	●	●	●	●
Surgical Guides					
	Surgical guide design	●	●	●	●
	Surgical guide export	●			●
Collaboration					
	Transfer cases via caseXchange	●	●	●	
	Transfer cases via archive exchange	●	●		
	Multi-seat planning (network database)	●	●		
Prosthetics-driven Planning					
	Virtual teeth	●	●		
	CARES® / DWOS® Synergy	●	●		
	Third-party CAD interface	●	●		
Advanced Planning					
	EXPERT user interface	●	●		
	Annotations	●	●		
	Distance measurements	●	●		
	Continuous distance measurements	●	●		
	Angle measurements	●	●		
	Augmentation	●	●		
	Image management	●	●		
	Implant designer	●	●		
	Custom sleeve system	●	●		
	Dual scan procedure	●	●		
	Support for edentulous cases	●	●		
	Segmentation	●	●		
	Virtual planning export	●	●		

For utmost flexibility, licenses with a limited scope of functions can be upgraded at any time.

dental wings

Download a coDiagnostiX demo version:
codiagnostix.com/demo

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