Dental AI built for the entire practice.

Pearl is the dental AI platform designed end-to-end for clinicians, teams, and patients — from diagnosis through daily operations to clean claims.

37%	94%	50,000+	26
more disease detected	AI accuracy	clinicians	FDA clearances

WHY PEARL

Pearl turns AI into action

One connected platform

Clinical, operational, and insurance intelligence in a single flow that keeps the team aligned before, during, and after the visit.

Built around the real practice day

With Pearl, clinicians walk into every appointment prepared, more treatments get accepted and completed, claims go out cleaner, and nothing falls through the cracks.

Patient communication that lands

Patient Reports turn findings into conversations families understand. Sugar Bugs makes the pediatric experience kid-friendly. Better conversations, higher acceptance.

A dentist-first partnership

Pearl was built for clinicians and practices from day one, not for insurance companies. It supports dental practices complete more care and reach better outcomes – not deny claims.

HOW PEARL COMPARES

Pearl vs. Overjet

Overjet was originally built for insurance companies. Pearl is focused on the dental practice.

	Pearl	Overjet
Platform focus	Built end-to-end for the dental practice and patient	Originally built for insurance companies, and still the main source of revenue
Global regulatory footprint	Cleared in 100+ countries — EU, UK, Canada, Australia, Brazil	Cleared in ~10 countries; no EU clearance
Pathology on panoramic X-rays	FDA-cleared pathology detection on panos, bitewings, and PAs	Pano clearance limited to anatomical structure detection — no pathology
Pediatric experience	FDA-cleared to detect caries in patients 4+, AND a dedicated pediatric interface and visualizations (Sugar Bugs)	FDA-cleared to detect caries in patients 4+, but no dedicated pediatric UI
Patient communication	Built-in patient reports and mobile take-home visuals and explanations	No patient-facing printout or mobile take-home for patients
Image quality control	Imagecheck — automated image-quality scoring built in	No image-quality check product
Front office support	Convenient schedule view with key appointment info, insurance information, AI findings and claim readiness alerts	No schedule view, no alerts

THE PEARL PRODUCT FAMILY

A connected suite that works together.

FDA-cleared and clinically validated tools designed to work across the practice.

Second Opinion®

FDA-cleared chairside AI that helps dentists catch more disease, faster – across both 2D and 3D. Second Opinion shows patients what dentists are seeing, so more treatment gets accepted.

Practice Intelligence®

Aligns clinical, front desk, and scheduling around what matters most each day. Practice Intelligence ensures urgent and high-value care moves forward, production grows, and performance is monitored across the practice or DSO.

Pearl RCM™

Insurance end-to-end: from confirming benefits before the visit to collecting on every claim after. Precheck verifies eligibility upfront and Claimcheck validates every submission, so claims go out cleaner and cash comes back faster.

Pearl Voice™

AI-powered clinical notes that captures the appointment in real time – so clinicians stay present with the patient and notes and perio-charts finish themselves.