

## **Device Classification & Strategy**

- Device intended use clearly defined
- FDA classification determined (Class I, II, or wellness)
- CE marking or UKCA regulatory path identified

## **Testing Requirements**

- Electrical safety and EMC testing plan in place (e.g., IEC 60601)
- Biocompatibility assessment completed (if skin contact)
- Software validation (if digital or Al-based)
- Usability testing for patient-facing interfaces

## **Documentation & Submission**

- QMS established as per ISO 13485 / 21 CFR Part 820
- Risk management file developed (ISO 14971)
- 510(k) or CE Technical File drafted
- Labeling compliant with FDA or MDR/IVDR

## **Innovation Readiness**

- Unique features assessed for regulatory implications
- Real-world evidence or clinical support (if needed)
- Cybersecurity (if connected) and SBOM documentation prepared

