

# Bundling vs Separation — Quick Reference

A one-page reference card on when to separate digital health functions into distinct regulated products and when to bundle them.

Five reasons to separate
1. The functions have materially different risk profiles.
2. The functions have different intended users.
3. The functions have different development cycles.
4. The functions could be commercially separated.
5. Bundling would drag a non-SaMD function into regulation unnecessarily.

Five reasons to bundle
1. The functions form a single clinical pathway with interface risk if separated.
2. The functions share the same intended purpose and intended users.
3. The functions are meaningless without each other.
4. The functions are always updated together.
5. Separation would create more regulatory complexity than it resolves.

## The three patterns

Pattern	Recommendation
Foundation + add-on	Separate. Regulate the SaMD module only; iterate the foundation freely.
Assessment + intervention	Bundle. One clinical pathway, one technical file.
Consumer + clinical	Separate entirely. Different products, different users, different regulatory status.

**Key principle:** the classification of a bundled product is determined by its highest-risk function. Separation protects lower-risk functions from higher-risk obligations and allows independent iteration.