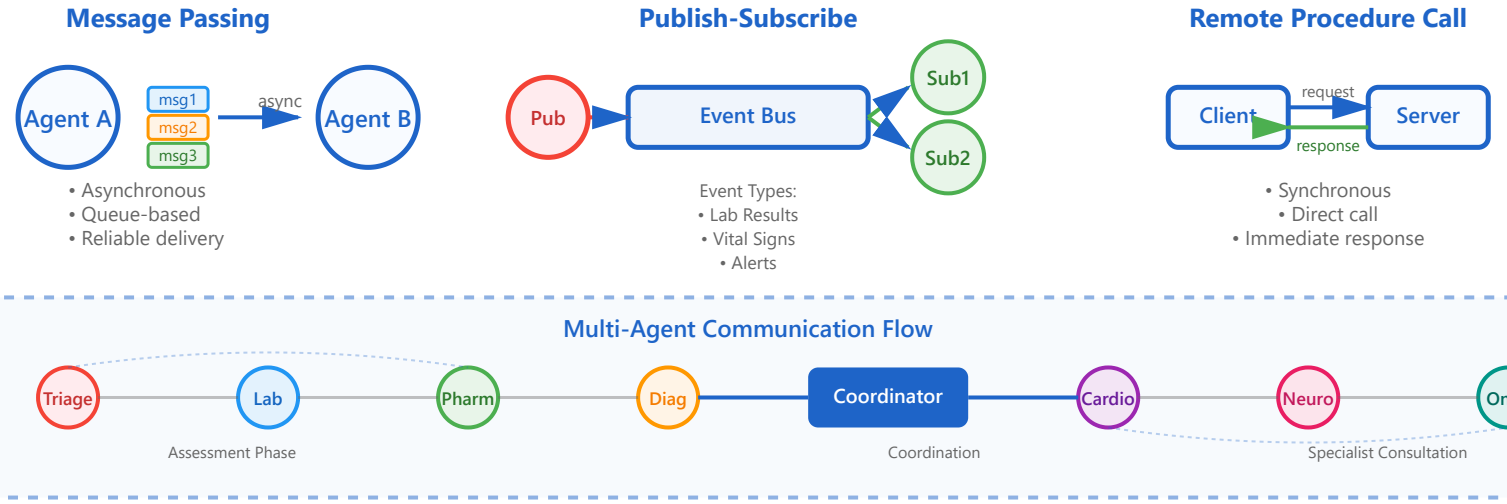
Agent Communication Protocols

Medical Agent Communication Architecture



Message Passing

Asynchronous message delivery

- Queue-based delivery
- Guaranteed ordering
- Error handling
- Retry mechanism

Publish-Subscribe

Event-driven communication

- Event broadcasting
- Multiple subscribers
- Topic filtering
- Loose coupling

RPC

Remote procedure call

- Synchronous calls
- Direct response
- Type safety
- Error propagation