# GiveCare Production Metrics Dashboard
## (Beta Deployment: N=144 users, 7 days, Dec 2024)



**Monthly Cost/User** ($1.52 total): OpenAI API $1.20 (79%), Twilio SMS $0.25 (16%), Convex $0.07 (5%)

**Response Time Distribution** (GPT-5 nano): Mean: 900ms

**Token Efficiency** (60-80% reduction): Without Summarization, With Summarization

**Assessment Completion** (Beta N=144): GC-SDOH-28 73%, REACH-II 78%, CWBS 85%, EMA 92%

**User Engagement Patterns**: Daily Check-ins, Weekly Assessments, Crisis Events, Resource Requests

**Engagement Watchers Impact** (20-30% churn reduction): Churned, Recovered; Before Watchers, After Watchers

**Working Memory Categories** (50% reduction in repeated questions): Care Routine, Preference, Intervention Result, Crisis Trigger

**Intervention Engagement** (% users who try recommended resources): Legal Aid 28%, Respite Care 38%, Support Group 45%, Food Pantry 52%, SNAP Enrollment 68%

**Scale Economics** (Cost decreases with volume): Current (10K users)