KVC Health Systems Digital Health Collaboration and Innovation
AT A GLANCE: KVC Health Systems

A private, nonprofit leader in providing innovative, effective and compassionate care

**WHO:** 1,400 employees who are doctors, nurses, psychiatrists, therapists, case managers, family support workers, administrators and more

**WHERE:** 34 locations

**SERVICES:** Integrated healthcare, social services and education

**IMPACT:** 60,000 people served annually

**QUALITY:** Internationally recognized leadership, innovation and outcomes
Our Mission

To enrich and enhance the lives of children and families through medical and behavioral healthcare, social services and education.
Broad Continuum of Care

Prevention
- Education/Training
- Family Preservation
- Diversion

Community-Based Care
- Relative/Kinship Care
- Foster Care
- Wraparound Care
- In-Home Behavioral Healthcare/Therapy
- Substance Abuse Treatment
- Independent Living Skills
- Adoption Services

Residential Treatment
- Psychiatric Residential Treatment
- Psychiatric Hospitals

KVC Health Systems
Healthcare should be...

• Innovative, making use of new technology
• Empathetic and compassionate
• Preventative when possible
• Integrated, not fragmented
• High quality and effective
• Patient-centered, inclusive and respectful
• Convenient and accessible, at home or in the community
• Diverse, part of a broad continuum of care
• Aligned to science and research
• Community-wide health, not just individuals
## Services

### INTEGRATED HEALTHCARE
- Acute Hospitalization
- Psychiatric Residential Treatment
- Community-Based Therapy
- Community-Based Psychiatry
- Family Preservation
- School-Based Services
- Intellectual/Developmental Disability Services
- Substance Abuse Services
- Medical Care

### SOCIAL SERVICES
- Foster Care Case Management
- Adoption
- Child Placing
- Supervised Visitation

### EDUCATION
- Training
- Consultation
- Research
- Advocacy
Collaborative Spirit

SAFE & CONNECTED FRAMEWORK
Collaboration with Capriza

- **Simplify** and mobilize any workflow from legacy apps at a fraction of the cost of traditional mobile development
- **The** digitizing of current processes are expected to free up 7,500 hours a month can be invested into the children and families we serve.
- **Estimate** a 30% increase in staff productivity over next 12 months
- **Real-time** access to up-to-date information enables them to make faster, more accurate decisions
Capriza Demo
Capriza – Critical Incident Submission

KVC Health Systems
## Capriza – Critical Incident Approval

![Image of Capriza Critical Incident Approval interface](image)

### Client Info

- **Case Mgr Contacted:**
  - [Input Field]

### Details

<table>
<thead>
<tr>
<th>Contact Date</th>
<th>Contact Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/14/2016</td>
<td>01:30 PM</td>
</tr>
</tbody>
</table>

### Approval

- **Case Mgr Addendum:**
  - [Input Field]

- **Approved within 24 hours of discovery date?**
  - [Select...]

---

**KVC Health Systems**
Capriza – Mobile Analytics

### Incoming Admissions

**KVC Hospitals Diversion Status Table**

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Facility</th>
<th>Location</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-10-15</td>
<td>07:31 AM</td>
<td>Prairie Ridge Acute</td>
<td>Partial</td>
<td>Partial</td>
</tr>
<tr>
<td>2019-10-17</td>
<td>09:38 AM</td>
<td>Prairie Ridge Hospital</td>
<td>Partial</td>
<td>Bed Open</td>
</tr>
<tr>
<td>2019-09-07</td>
<td>11:21 AM</td>
<td>Prairie Ridge PRTF - Kiley</td>
<td>Open</td>
<td></td>
</tr>
<tr>
<td>2019-09-07</td>
<td>11:22 PM</td>
<td>Prairie Ridge PRTF - Logan</td>
<td>Open</td>
<td></td>
</tr>
<tr>
<td>2019-09-07</td>
<td>11:23 PM</td>
<td>Prairie Ridge PRTF - Nilesdale</td>
<td>Open</td>
<td></td>
</tr>
</tbody>
</table>

**Active Prairie Ridge Clients Table**

<table>
<thead>
<tr>
<th>Program</th>
<th>Client Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSF Prairie Ridge Pre-Admit</td>
<td>3</td>
</tr>
<tr>
<td>Prairie Ridge Acute</td>
<td>37</td>
</tr>
<tr>
<td>Prairie Ridge Adult Acute Services</td>
<td>11</td>
</tr>
<tr>
<td>Prairie Ridge PRTF</td>
<td>20</td>
</tr>
<tr>
<td>Prairie Ridge Sub Acute</td>
<td>9</td>
</tr>
<tr>
<td>Travis House Outpatient Services</td>
<td>11</td>
</tr>
</tbody>
</table>

**Active Wheatland Clients Table**

<table>
<thead>
<tr>
<th>Program</th>
<th>Client Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSF Wheatland Pre-Admit</td>
<td>2</td>
</tr>
<tr>
<td>Wheatland Acute</td>
<td>9</td>
</tr>
<tr>
<td>Wheatland PRTF</td>
<td>9</td>
</tr>
</tbody>
</table>

**Pending Discharges by Program Table**

### Hospital Business

**Additional Current Staffing Summary**

<table>
<thead>
<tr>
<th>Program</th>
<th>No Roomate</th>
<th>1:1 - School</th>
<th>1:1 - ATC</th>
<th>1:1 - WA</th>
<th>2:1 ATC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prairie Ridge Acute</td>
<td>7</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Prairie Ridge Adult Acute Services</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Prairie Ridge PRTF</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>Prairie Ridge Sub Acute</td>
<td>5</td>
<td>0</td>
<td>1</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>Wheatland Acute</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Wheatland PRTF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Summary**

|                | 21          | 0            | 3         | 9        | 0       |
Capriza – From Building a Zapp to Production

- Flexibility to build new mobile zapp from existing template
- Build complete custom zapp from the ground up

- Real-time view of the health of the applications used by the enterprise
- Heat map showing the location where users are accessing the zapps