UAMC- SOUTH CAMPUS OVERVIEW

Presentation to Pima County Bond Committee

June 20, 2014
UAMC-South Campus Overview

• **Licensed Beds:** 245
• **Operational Beds:** 165
  – Behavioral Health
  – ICU
  – Med/Surg

• **Total of 11 On-Campus Physician Offices**
  - Adult Health
  - Cardiology
  - Chronic Pain
  - Diabetes
  - Family Medicine
  - Sports Medicine
  - Neurology
  - OB/GYN
  - Psychiatry/Behavioral Health
  - Rheumatology & Infusion (Fall 2014)
  - Specialty Surgery

• **Off-Site Physician Offices**
  – Alvernon
    Ophthalmology
    Family Medicine

• **Inpatient/Outpatient Services**
  – Medical Imaging
  – Laboratory
  – Pharmacy
  – Surgery
  – Gastroenterology Lab
Facility Improvements since 2010

- **2010**: UPH reorganized into UAMC-South Campus under new corporate entity UAHN

- **2011**: Behavioral Health Pavilions and Crisis Response Center open to public

- **2011**: Named Niche Hospital (Nursing Improving Care for Health system Elders)

- **2013**: Designated Trauma Center

- **2013**: Opened Family and Community Medicine clinics and Diabetes clinic

- **2013**: Opened Child/Adolescent Psychiatry Physician Office

- **2013**: Expanded GI Lab

- **2013**: Launched new Electronic Health Record, EPIC.
Public Health & Community Wellness

Emergency Department

- Partnership with Pima County
  - 2004, 2006 bond initiative
- Opened August 2011
- Total 50 Beds
  - 8 Fast Track beds
  - 9 Risk beds in locked unit
- Designated Level IV Trauma Center
Public Health & Community Wellness

Emergency Department Visits

- FY 10: 40,604
- FY 11: 38,995
- FY 12: 38,280
- FY 13: 42,017
- FY 14 Projected: 42,538
Behavioral Health Pavilion

- Partnership with Pima County
  - 2004, 2006 bond initiative

- Largest Level I Behavioral Health Facility in Pima County
  - General psychiatry – 48 beds
  - Gero-psychiatry – 18 beds
  - Majority of Patients are Involuntary & diagnosed with Serious Mental Illness

- Pima County Superior Court
  - Title 36 Services/Court-ordered inpatient evaluation and treatment
Importance of Behavioral Health Treatment in Pima County

- According to Arizona DHS, 60-70% of SMI patients die due to causes directly traceable to their mental illness.
- These include Suicide, accidents and poisoning (especially overdose on alcohol and drugs with or without added prescription medications).
- Crisis management is critical.
Outpatient Services

- **Outpatient Adult & Child/Adolescent Physician Offices**
  - Psychiatry residency and psychology internship training clinic
  - 400% Growth since FY09

- **Early Psychosis Intervention Center - EPICenter**
  - Specialized outpatient service to identify individuals with onset or early stage psychosis, ages 12 to 28.
  - Emphasis on ambulatory management, rehabilitation and re-integration
  - 300% case load increase in FY15
UAMC-SC Participates in the delivery system of the current Regional Behavioral Health Authority (RBHA) in 3 critical areas:

- Acute Psychiatric Inpatient Programs (66 beds)
- Crisis Response Center (CRC) located on the UAMC- South Campus
- Early Psychosis Intervention Center (EPICenter)
Family & Community Medicine

- 36 Exam Rooms
- 3 Procedure Rooms
- 1 Treatment Room with 3 bays
- 3 Consultation Rooms
- 2 Resident Proctor Rooms
- Shared Lab Draw Station
Public Health & Community Wellness

Family & Community Medicine Volume

<table>
<thead>
<tr>
<th>Year</th>
<th>Volume</th>
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</thead>
<tbody>
<tr>
<td>FY 12</td>
<td>22,786</td>
</tr>
<tr>
<td>FY 13</td>
<td>27,270</td>
</tr>
<tr>
<td>FY 14 projected</td>
<td>27,206</td>
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</table>
Diabetes Physician Offices and Diabetes Prevention & Education Center (DPEC)

- 9 Exam Rooms
- 2 Podiatry Exam/Procedure Rooms
- 1 Cardio Procedure Room
- Telemedicine
- Shared Lab draw Station
- Patient/Family Education
- Instructional Kitchen
- Fitness Room

Diabetes Physician Office Volume

<table>
<thead>
<tr>
<th></th>
<th>FY 12</th>
<th>FY 13</th>
<th>FY 14 projected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume</td>
<td>3,005</td>
<td>3,612</td>
<td>5,311</td>
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</table>

FY 12 | FY 13 | FY 14 projected
Public Health & Community Wellness

Diabetes Prevention & Education Center
Regular Program Attendance

<table>
<thead>
<tr>
<th></th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
</tr>
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<tbody>
<tr>
<td>TOTAL</td>
<td>34</td>
<td>49</td>
<td>51</td>
<td>75</td>
<td>105</td>
<td>86</td>
</tr>
<tr>
<td>ENGLISH</td>
<td>34</td>
<td>35</td>
<td>41</td>
<td>65</td>
<td>78</td>
<td>60</td>
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<tr>
<td>SPANISH</td>
<td>0</td>
<td>14</td>
<td>10</td>
<td>10</td>
<td>27</td>
<td>26</td>
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Old Gastroenterology Lab
- Confined Space
- Dated Equipment
Public Health & Community Wellness

New Gastroenterology Lab
• Large open space
• State of the art equipment
• Increased Capacity

Gastroenterology Procedures

<table>
<thead>
<tr>
<th>Year</th>
<th>FY 10</th>
<th>FY 11</th>
<th>FY 12</th>
<th>FY 13</th>
<th>FY14 Projected</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>484</td>
<td>953</td>
<td>1,067</td>
<td>1,890</td>
<td>2,214</td>
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FY 10  FY 11  FY 12  FY 13  FY14 Projected
<table>
<thead>
<tr>
<th>Institution</th>
<th>Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>UA College of Medicine</td>
<td>Resident Physicians (110)</td>
</tr>
<tr>
<td>UA College of Nursing</td>
<td>Nursing – (30 MEPN &amp; 30 MedSurg)</td>
</tr>
<tr>
<td>UA College of Pharmacy</td>
<td>Pharmacy (6-9)</td>
</tr>
<tr>
<td>UA College of Public Health</td>
<td>Public Health</td>
</tr>
<tr>
<td>Brookline College</td>
<td>PCT’s &amp; Externs (18), Phlebotomists, Medical Technicians</td>
</tr>
<tr>
<td>Brown Mackie College</td>
<td>PCT’s, Phlebotomists, Medical Technicians</td>
</tr>
<tr>
<td>Grand Canyon University</td>
<td>PCT’s, Phlebotomists, Medical Technicians, Nursing Externs (3)</td>
</tr>
<tr>
<td>Lutheran Medical Center</td>
<td>Residents, Dental</td>
</tr>
<tr>
<td>New York College of Podiatric Medicine</td>
<td>Residents, Department of Surgery</td>
</tr>
<tr>
<td>Northern Arizona University</td>
<td>Nursing (4)</td>
</tr>
<tr>
<td>Pima Community College</td>
<td>Nursing (50 MedSurg &amp; 50 BHS), PCT’s (10)</td>
</tr>
<tr>
<td>Pima Medical Institute</td>
<td>PCT’s, Phlebotomists, Medical Technicians, Nursing (18)</td>
</tr>
<tr>
<td>Tucson College</td>
<td>Medical Coding/PCT’s (75 students &amp; externs)</td>
</tr>
</tbody>
</table>
Training Healthcare Workforce

- Arizona Air National Guard
- Freeport McMoran Mine
- Mount Lemmon Fire
- San Manuel Fire
- Securitas Inc. Rescue
- South Tucson Fire
- Southwest Ambulance
- Tucson Airport Authority Fire Department
- Raytheon Fire Department
Volume Increase From FY10 to FY13

<table>
<thead>
<tr>
<th>Year</th>
<th>Visits</th>
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<tbody>
<tr>
<td>FY 10</td>
<td>126,880</td>
</tr>
<tr>
<td>FY 11</td>
<td>143,407</td>
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<tr>
<td>FY 12</td>
<td>157,847</td>
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<tr>
<td>FY 13</td>
<td>162,821</td>
</tr>
<tr>
<td>FY 14 Projected</td>
<td>163,016</td>
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Volume Increase From FY10 to FY13

Surgical Procedures

<table>
<thead>
<tr>
<th>Year</th>
<th>Surgical Procedures</th>
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<tbody>
<tr>
<td>FY 10</td>
<td>1,991</td>
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<tr>
<td>FY 11</td>
<td>1,982</td>
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<td>FY 12</td>
<td>2,624</td>
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<tr>
<td>FY 13</td>
<td>3,350</td>
</tr>
<tr>
<td>FY 14 Projected</td>
<td>3,458</td>
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South Campus Benefits Summary

- Largest Behavioral Health Facility in Pima County
- Expanded resident program
- Training site for residents and other allied health professionals
- Population health initiatives
  - Primary Care
  - Diabetes
- Designated Trauma Center
THANK YOU.