Highlights for the fiscal year 2019 (September through May):

In summary, total organized research awards have increased in FY 2019 by 17% compared to FY 2018, while NIH organized research awards are also up 21% when compared to FY 2018. Total organized research expenditures are up 8%, while NIH organized research expenditures are up 22%.

All sponsored program awards (research, training and public service) have increased 27% when compared to FY 2018. On the expenditure side, all sponsored programs expenditures were also up 14% when compared to FY 2018.

Total industry sponsored clinical trial revenue is up $500k or 10% in FY 2019 when compared to FY 2018.

Total F&A recovery to date in FY 2019 is $22.9m. This is an increase of $2.9m, or 15% when compared to FY 2018.

Overall total research proposal submissions for the SOM Basic Science is up 4% while the SOM Clinical departments are up 3% for FY 2019 when compared to FY 2018. For NIH proposal submissions, the SOM Basic Science proposal submissions are up 19% while the SOM Clinical Departments are also up 5% when compared to FY 2018.
Sponsored Programs Overview

Year-to-Date Results for FY 2019 through May

Annual Organized Research Awards

Organized Research Awards:

1) Total organized research awards (federal & non-federal) have an increased $9.8m or 17% when compared to FY 2018. During this period, the School of Dentistry research awards were up $1m or 50%, while the School of Medicine was up $7.9m or 14% when compared to FY 2018.

2) NIH organized research awards (including NIH flow-through awards) were up $8.1m or 21% during FY 2019 when compared to FY 2018.
   - The SOM Basic Science departments’ organized research awards totaled $31.6m compared to $35.1m in FY 2019, a decrease of $3.5m or 10%. NIH organized research awards to Basic Science departments had a decrease of $3.6m, or 1% when compared to FY 2018.
   - The SOM Clinical departments’ total organized research awards have increased of $11.4m or 56% in FY 2019 when compared to FY 2018, while total NIH organized research awards to the Clinical departments also have increased $9.7m, or 84%.

3) Total DoD awards to date in FY 2019 equal $7m, which is an increase of 15% from FY 2018 awards of $6.1m. New DoD awards received in the Departments of Anesthesiology and Emergency Medicine have attributed to this year’s increase.

4) Total CPRIT awards to date in FY 2019 equal $7.7m, which is an increase of 17% from FY 2018 awards of $6.6m. Three (3) new CPRIT awards have been received during FY 2019 to date.
Organized Research Expenditures:

1) Total organized research expenditures (federal & non-federal) increased $5.4m or 8% when compared to FY 2018. Total NIH organized research expenditures also experienced an increase of $9.6m, or 22%.

   • Total organized research expenditures in SOM Basic Science department remained flat for FY 2019 when compared to FY 2018. However, total NIH research expenditures in Basic Science departments have an increased $1.5m, or 6% when compared to FY 2018.

   • Total organized research expenditures in SOM Clinical departments increased by $5.1m or 18%. Compared to FY 2018, the SOM Clinical departments’ NIH organized research expenditures increased by $7.8m or 51%.

2) Total DoD expenditures to date in FY 2019 equal $7.2m, which is a decrease of 19% from FY 2018 expenditures of $8.9m. This decrease for FY 2019 was anticipated as DoD awards in FY 2018 had a decrease of $3m when compared to FY 2017. Since expenditure activity lags behind prior year award activities, a decrease of 20% for FY 2019 is estimated for DoD expenditures.

3) Total CPRIT expenditures to date in FY 2019 equal $7.2m, which is a decrease of 17% from FY 2018 expenditures of $8.7m. This decrease for FY 2019 was also anticipated as CPRIT awards were down $2m in FY 2018 when compared to FY 2017.
Sponsored Programs Overview

Year-to-Date Results for FY 2019 through May

Annual All Sponsored/Funding Sources and Types Awards and Expenditures

All Sponsored/Funding Sources Awards and Expenditures:

1) Awards received from all sponsored sources and for all purposes (which includes research, training and public service), totaled $131.3m in FY 2019, compared to $103.4m for the same period in FY 2018. The increase of 27% can be attributable to two (2) factors. First, sponsored award activity within the School of Nursing has increased 467%, from $5.2m in FY 2018 to $25m in FY 2019, due to various opioid-related sponsored awards. Secondly, the SOM Clinical Science departments had an increase of 21% from $47.2m in FY 2018 to $57.2m in FY 2019.

2) Expenditures recorded for all sponsored awards YTD in FY 2019 totaled $122m, compared to $107.4m in FY 2018, an increase of $14.6m or 14%. Of the $14.6m increase, $8m is due to requirements for accelerated spending for the opioid-related sponsored awards under the School of Nursing, while the remainder is due to an increase of expenditures for the SOM Clinical Science departments.
Sponsored Programs Overview
Year-to-Date Results for FY 2019 through May
Industry Sponsored Clinical Trial Activity

### Industry Sponsored Clinical Trial Activity

#### Year-to-Date Comparison

**Industry Sponsored Clinical Trial Revenue**

- **2017**: $6.8
- **2018**: $5.1
- **2019**: $5.6

**Industry Sponsored Clinical Trial F&A Recovery**

- **2017**: $1,144
- **2018**: $951
- **2019**: $915

### Total Research Expenditures

**Year-to-Date Comparison**

- **Total Research Expenditures (Organized & Non-Organized)**
  - **2017**: $115.9
  - **2018**: $116.6
  - **2019**: $120.9

- **Total Research Expenditures (All Fund Sources)**
  - **2017**: $20.3
  - **2018**: $20.0
  - **2019**: $22.9

### Facilities & Administrative (F&A) Recovery

**Year-to-Date Comparison**

- **F&A Recovery**
  - **2017**: 46
  - **2018**: 65
  - **2019**: 68

### Research Proposal Submissions and Success Rates

**Peer Reviewed**

- **All Research Proposals Submitted (All Sponsors), YTD**
  - **2017**: 427
  - **2018**: 441
  - **2019**: 474

- **Research Proposal Success Rates (All Sponsors)**
  - **2017**:
    - Dental: 14%
    - Health Professions: 0%
    - Medical Basic: 23%
    - Medical Clinical: 20%
    - Medical Total: 22%
    - Nursing: 14%
    - Average: 22%
  - **2018**:
    - Dental: 53%
    - Health Professions: 0%
    - Medical Basic: 21%
    - Medical Clinical: 22%
    - Medical Total: 21%
    - Nursing: 33%
    - Average: 23%

- **NIH Research Proposals Submitted Year-to-Date**
  - **2017**:
    - Dental: 15
    - Health Professions: 44
    - Medical Basic: 146
    - Medical Clinical: 111
    - Medical Total: 132
    - Nursing: 21
    - Average: 16%
  - **2018**:
    - Dental: 17
    - Health Professions: 65
    - Medical Basic: 111
    - Medical Clinical: 132
    - Medical Total: 21
    - Nursing: 68
    - Average: 16%
  - **2019**:
    - Dental: 205
    - Health Professions: 193
    - Medical Basic: 221
    - Medical Clinical: 221
    - Medical Total: 221
    - Nursing: 221
    - Average: 16%

**NIH Research Proposal Success Rates**

- **2017**:
  - Dental: 17%
  - Health Professions: 0%
  - Medical Basic: 18%
  - Medical Clinical: 11%
  - Medical Total: 17%
  - Nursing: 0%
  - Average: 16%
- **2018**:
  - Dental: 36%
  - Health Professions: 0%
  - Medical Basic: 17%
  - Medical Clinical: 9%
  - Medical Total: 14%
  - Nursing: 25%
  - Average: 16%