

**2018**  
**ANNUAL REPORT**



A Perinatal Quality Collaborative

**Arizona Perinatal Trust**  
and its performing corporation  
Arizona Perinatal Regional System, Inc.  
711 East Cottonwood Lane, Suite C  
Casa Grande, Arizona 85122  
(520) 421-9880  
[www.azperinatal.org](http://www.azperinatal.org)

The Arizona Perinatal Trust is a Perinatal Quality Collaborative that focuses on improving the quality of care for Arizona’s mothers and infants through perinatal regionalization, education and collaboration.

Thanks to the support of the hundreds of Volunteers, Certified Hospitals, as well as our partnering agencies and organizations, the Arizona Perinatal Trust has celebrated 38-years of working to improve the health of Arizona's mothers and babies.

**VOLUNTARY CERTIFICATION PROGRAM**

APT partners with hospitals in Arizona’s to provide a system of perinatal/neonatal regionalized levels of care, through the Voluntary Certification Program (VCP). The VCP process is a quality improvement effort that includes matching hospital capabilities and capacity to established guidelines. This is accomplished through a self-assessment process and a Site Visit by a team of peer professionals.

- ◆ 37 Perinatal Care Centers & 1 Neonatal Care Center certified
- ◆ 15 Site Visits completed
- ◆ 36 Volunteer Site Visit Reviewers
- ◆ 716 Volunteer hours (Total of 7,643 since 2008)

Arizona data shows:\*

- ◆ 95% of all resident births occurred in APT Certified Hospitals (2017)
- ◆ 89.3% of all very low birth weight singleton babies were born in a Level II-E or higher Hospital, exceeding the Healthy People 2020 goal of 83.7% (2017)
- ◆ 6.9% of newborns were admitted to the NICU (2016)
- ◆ 893 high-risk mothers were transported to a higher Level of Care (2017)
- ◆ 724 critically ill newborns were transported to a higher Level of Care (2017)

\*ADHS Vital Records Data

As part of the VCP Site Visit, a Site Visit Evaluation is conducted. Of the 15 Site Visits completed in 2018, 100% of the facilities felt that the Hospital objectives were met through the Site Visit Process. Site Visit Reviewers were also evaluated in three areas; Questions, Knowledge and Behavior.

*2018 Site Visit Evaluation Results*

	<i>Peri Doc</i>	<i>Neo Doc</i>	<i>Neo Nurse</i>	<i>OB Nurse</i>	<i>ADHS</i>	<i>AHCCCS</i>	<i>Anesthesia</i>
<i>Questions</i>	4.91	4.91	4.91	4.91	4.91	4.91	4.91
<i>Knowledge</i>	4.91	4.91	4.91	4.91	4.91	4.91	4.91
<i>Behavior</i>	4.91	4.91	4.91	4.91	4.91	4.91	4.91

\*Scores are based on a scale of 1 - 5, with 5 being the highest

## **PERINATAL EDUCATION**

The 28th Annual APT Perinatal Conference was held August 9 & 10, 2018 at the High Country Conference Center, NAU in Flagstaff, Arizona. The highlights included:

- ◆ 185+ healthcare professionals in attendance
- ◆ 33 Event Sponsors/Exhibitors/Contributors
- ◆ The Arizona Perinatal Trust Nurse of the Year Award was awarded to Patricia Johnson, DNP, MPH, RN, NNP of Maricopa Integrated Health Systems in Phoenix, Arizona.
- ◆ Presentations included Postpartum Hemorrhage & the Use of Tranexamic Acid, the AWHONN Maternal Fetal Triage Index & the Early Warning Process on L & D, Swamping in the Clinical Setting, Initial Assessment, Stabilization & Current Outcomes of CCHD, Antenatal Late Preterm Steroid Administration & Neonatal Perspective on Mag Sulfate, Supporting Vaginal Birth & Safely Reducing Primary Cesarean Birth Toolkit for Member Hospitals, Newborn Screening Best Practice including Statewide Outcomes, Summary of preliminary findings from “A Randomized Trial of Induction vs. Expectant Management (ARRIVE)” study at the Society of Maternal Fetal Medicine’s Annual Meeting, Arizona Perinatal Data & Arizona Syphilis Reports, Improving Health Care Response to Maternal Venous Thromboembolism: A California Quality Improvement Toolkit, as well as updates on the Arizona Department of Health Services-HRPP/NICP & PRAMS, March of Dimes Legislation, Arizona Health Care Cost Containment System, and the status of the APT/APRS, Inc., Recommendations & Guidelines Revisions.
- ◆ Staff and Volunteers also provided technical assistance and consultation to hospital systems in Arizona, and throughout the country.

## **CONTINUING WORK**

- ◆ Collaboration with member hospitals and providers
- ◆ Review and revision of the Recommendations & Guidelines for Perinatal and Freestanding Care Centers and development of Levels of Care for Freestanding Birth Centers.
- ◆ Encouraging uncertified Hospitals towards to become a part of Arizona’s regionalized perinatal system
- ◆ Collaboration with AZ Department of Health Services( ADHS), Bureau of Women’s & Children’s Health, Newborn Screening, Maternal Mortality Review Committee.
- ◆ Collaboration with Arizona March of Dimes
- ◆ Collaboration with AHCCCS
- ◆ Working to improve the health of Arizona’s mothers and babies

## **2018 FINANCIAL INFORMATION**

The backbone of APT's financial support comes from the member hospitals through their annual Membership and Site Visits dues. Additional revenue was received through private donations, dues and perinatal education.

### Income:

◆ Program Services:	279,620
◆ Contributions :	300

### Expense:

◆ Program Services:	190,763
◆ Management & General:	102,718

## **Arizona Perinatal Trust Certified Hospitals**

### **Level IHBC**

Whiteriver USPHS Indian Hospital – *Whiteriver, Arizona*

### **Level I**

Banner Payson Medical Center—*Payson, Arizona*  
Canyon Vista Medical Center—*Sierra Vista, Arizona*  
Carondelet Holy Cross Hospital – *Nogales, Arizona*  
Cobre Valley Regional Medical Center – *Globe, Arizona*  
Havasu Regional Medical Center – *Lake Havasu, Arizona*  
Kingman Regional Medical Center – *Kingman, Arizona*  
Phoenix Indian Medical Center – *Phoenix, Arizona*  
Verde Valley Medical Center – *Cottonwood, Arizona*  
Western Arizona Regional Medical Center – *Bullhead City, Arizona*

### **Level II**

Abrazo West Campus – *Goodyear, Arizona*  
Banner Casa Grande Medical Center – *Casa Grande, Arizona*  
Banner Del E. Webb Medical Center – *Sun City West, Arizona*  
Banner Gateway Medical Center – *Gilbert, Arizona*  
Banner Ironwood Medical Center – *San Tan Valley, Arizona*  
HonorHealth – Scottsdale Osborn Medical Center – *Scottsdale, Arizona*  
Mercy Gilbert Medical Center – *Gilbert, Arizona*  
Mountain Vista Medical Center – *Mesa, Arizona*  
Summit Healthcare Regional Medical Center – *Show Low, Arizona*  
Tuba City Regional Health Care Corporation – *Tuba City, Arizona*  
Yavapai Regional Medical Center – East Campus – *Prescott Valley, Arizona*

### **Level IIE**

Abrazo Arrowhead Campus – *Glendale, Arizona*  
Banner Estrella Medical Center – *Phoenix, Arizona*  
Carondelet St. Joseph’s Hospital – *Tucson, Arizona*  
Chandler Regional Medical Center – *Chandler, Arizona*  
Flagstaff Medical Center – *Flagstaff, Arizona*  
Northwest Medical Center – *Tucson, Arizona*  
Yuma Regional Medical Center – *Yuma, Arizona*

### **Level III**

Banner Desert/Cardon Children’s Medical Center – *Mesa, Arizona*  
Banner Thunderbird Medical Center – *Glendale, Arizona*  
Banner University Medical Center – *Phoenix, Arizona*  
Banner University Medical Center – *Tucson, Arizona*  
Honor Health—Scottsdale Shea Medical Center – *Scottsdale, Arizona*  
Maricopa Integrated Health System – *Phoenix, Arizona*  
St. Joseph’s Hospital & Medical Center – *Phoenix, Arizona*  
Tucson Medical Center – *Tucson, Arizona*  
Sunrise Children's Hospital - *Las Vegas, Nevada*

### **Level III FNCC**

Phoenix Children’s Hospital – *Phoenix, Arizona*

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## Consultants

Patricia Tarango, MS  
Chief, Bureau of Women’s & Children’s Services  
Arizona Department of Health Services

Breann Westmore, CHES  
Director, Advocacy & Government Affairs—South Central Region  
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## Consultants

William Alcock, BSN, RN, JD Federal & State Licensing Team Leader ADHS, Bureau of Licensing Facilities Brenda Nichols Program Manager, HRPP/NICP Arizona Department of Health Services Patricia Tarango, MS Chief, Bureau of Women’s & Children’s Health Arizona Department of Health Services	John Condojani, DO Indian Health Service Winslow Indian Health Care Center Eric Tack, MD, JD, MPH MCH/EPSTD Program Manager Arizona Health Care Cost Containment System Breann Westmore, CHES Director, Advocacy & Government Affairs March of Dimes
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