

JACOB YOUNG, MD

EDUCATION JUNE 2019- JUNE 2022 – JOHN PETER SMITH EMERGENCY MEDICINE RESIDENCY GRADUATE

JPS is a Level 1 Trauma Center and Tertiary Care Referral Center for North Texas with over 110,000 patient visits annually, with an admission rate of 25%.

JULY 2015- MAY 2019 - LOUISIANA STATE UNIVERSITY SCHOOL OF MEDICINE – NEW ORLEANS, LOUISIANA – MD

AUG 2011-MAY 2015 - LOUISIANA STATE UNIVERSITY – BATON ROUGE, LA – BS IN KINESIOLOGY

WORK EXPERIENCE 11/2024-PRESENT EXAM WORKS - PEER REVIEW + EXPERT WITNESS

I have extensive experience in peer review, providing informed expert opinion about the appropriateness of care, medical necessity, bill review - including reviewing charges against Usual, Customary, and Reasonable fees. I have extensive experience in utilizing the PMIC handbook. I primarily review care and charges associated with ER encounters involving a patient who presents following a Motor Vehicle Collision.

07/2022-PRESENT- INTEGRATIVE EMERGENCY SERVICES (BAYLOR SCOTT & WHITE – IRVING)

I have served as a clinical physician in the Baylor Irving ER since graduating residency, it is currently my full time employment. We average 216 pt per day, with a 13% admission rate and 3% transfer rate, we see roughly 30% pediatrics annually. I average 2.6 pph and generate 5-6 RVU/pt.

08/2022-01/2024 – INTEGRATIVE EMERGENCY SERVICES (JOHN PETER SMITH CLINICAL FACULTY)

I served as clinical physician for the John Peter Smith Emergency Department. Working solo shifts, and resident supervision shifts where I functioned to see Level 1 trauma patients and high acuity medical patients while providing high quality education/teaching when working with residents.

07/2022-PRESENT– TOTAL CARE EMERGENCY ROOMS

I work PRN at Total Care ER, functioning as a stand alone ER at various locations across DFW.

09/2021-06/2022– INTEGRATIVE EMERGENCY SERVICES (JPS URGENT CARE)

I worked as an urgent care physician, seeing roughly 3 patients per hour in the JPS urgent care. Managing common urgent care complaints including: viral illness, abscesses, skin infections, dental complaints, and minor fractures.

2011-PRESENT CO-MANAGER AND CO-OWNER OF YOUNG PROPERTIES, LLC

I co-own and manage the family farm with my father. Recently we have refocused our resources and time to developing multiple fresh water frack ponds for use in the Oil and Gas Industry. We also maintain and work the land for recreational purposes, there is devoted land for hunting deer, ducks, doves, rabbits, squirrel, and wild hogs. We also use the ponds we have recently developed to grow bass, white perch, and brim to recreationally fish.

LEADERSHIP

07/2022-PRESENT BAYLOR IRVING ER EDQA MEMBER AND PRIMARY CASE REVIEWER

I have served as an EDQA committee member and am one of the primary reviewers. I function to review cases brought before the committee and present them to the EDQA committee, assessing whether care was appropriate from an ER physician and going into detail into how care could have been better delivered and how severe from the standard of care the physician had deviated.

2021-2022 CHIEF RESIDENT – JOHN PETER SMITH EM

Serving as the primary liaison between the residents and the faculty, as well as to further develop personal leadership, administrative and educational skills. Performed administrative duties including scheduling interns/residents throughout the year, attending and participating in departmental and hospital wide meetings. Working closely with the Program Director, Medical Director, and Vice Chair of Operations to ensure that the department is staffed and running smoothly. Assisting with academic operations regarding the residency and rotating students, including focusing on on-shift teaching with 4th year rotating students, assisting with simulation conference days and teaching sim stations during conference. As well as promoting wellness by coordinating events for current residents, working closely with the hospital wide GME sponsored wellness initiatives, and assisting leadership with enacting best practices of resident wellness and recognition.

2021-2022 TQI COMMITTEE MEMBER

Participated and contributed to discussion during bi-weekly video trauma review. Regularly reviewed level 1 trauma activations and had in depth discussion and analysis to identify aspects of trauma resuscitations that could be improved as well as collaboratively develop policies/algorithms in conjunction with trauma surgery team to improve quality of care delivered in all leveled traumas.

2021-2022 JPS OPERATIONS ADMIN RESIDENT MEMBER

Met weekly with the JPS ER medical director and assistant medical directors as well as other operations staff to discuss ongoing developments in the ER. Worked as a member of the team to develop and roll-out new ED processes, improve current processes/procedures, and implemented a quality improvement project and presented the project and results to the residency body.

2019-2022 EDQI COMMITTEE MEMBER

Participated and contributed to discussion during monthly internal ED Quality Improvement meetings. Reviewed and analyzed ED cases to identify appropriateness of care as well as identify ways to improve our processes and decision making to prevent similar cases from occurring moving forward.

2017-2019 - SPORTS CAR CLUB OF AMERICA, DELTA REGION, LEADERSHIP BOARD MEMBER – NEW ORLEANS, LA

The Sports Car Club of America Delta Region is a non-profit organization that governs racing series including autocross, rally cross, Track Night in America, and wheel-to-wheel racing. I assist in planning and producing monthly autocross events for local sports car enthusiasts and recruiting new drivers to come engage in the sport and community.

2017-2018 PHYSICAL MEDICINE AND REHABILITATION INTEREST GROUP TREASURER

Managed finances for the interest group: collecting member fees, reimbursing other leaders for expenses, keeping accurate records of funds. Developed new methods to increase revenue streams.

2014-2015 LSU GAMMA BETA PHI PRESIDENT

Gamma Beta Phi is an honor's society that requires members to be in the top 15% of their class along with having a strong commitment to service. As president I spearheaded a reinvigoration of the club through updating our outreach communications to be more professional, comprehensible, and attractive and made creating a sense of community and purpose a priority to the chapter's identity. During my time as President we doubled the club's membership, put LSU members back on state chapter leadership, and impacted our community through giving and service.

CLINICAL RESEARCH

PRIMARY INVESTIGATOR IN MAYO CLINIC CONVALESCENT PLASMA STUDY FOR USE IN SEVERE COVID-19 INFECTION

Functioned as a primary investigator in the Mayo Clinic convalescent plasma study, worked to find appropriate patients to consent and administer convalescent plasma in the setting of moderate to severe covid-19 while working in the COVID ICU at John Peter Smith Hospital.

CERTIFICATIONS

2023 – PRESENT: ABEM BOARD CERTIFIED
CERTIFIED 12/2023 - PRESENT

**SCHOLARLY
ACTIVITY**

2020-2022 – RESIDENCY CONFERENCE EDUCATIONAL LECTURE SERIES

Developed and presented multiple lectures during the JPS EM Residency weekly conference including:

- 2020 - Pediatric Hip Pain (Diagnosis and treatment of common pediatric orthopedic-hip complaints)
- 2021 - Pediatric GI (Diagnosis and treatment of common pediatric gastrointestinal complaints)

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- 2022 - Intro to Financial Literacy
 - 2022 - Journal Club Leader
 - 2022 – ED management of acute traumatic shoulder pathology

2021 - MEDICATION RISK SCORE --- A POTENTIAL PROMISING CLINICAL DECISION SUPPORTING SYSTEM AMONG PATIENTS WITH MULTIMORBIDITY

A critique of an article in the Journal of Patient Safety looking at the association of high medication risk score and patient all-cause mortality.

2018 – STATPEARLS AUTHOR, PERIPHERAL VASCULAR BYPASS

A chapter outlining the indications, complications, methods, tools, and anatomy that should be understood when performing a Peripheral Vascular Bypass.

HONORS

2020 JPS EM INTERN OF THE YEAR

Displayed exceptional leadership, excellence, and growth in the Emergency Department during intern year. An honor selected by peers, including fellow interns/residents and attendings.

2015 LSU UNIVERSITY MEDAL AND SUMMA CUM LAUDE

LSU's highest academic honor, for graduating with a 4.0 GPA.

2013 INDUCTED PHI KAPPA PHI

An honor society that only invites students of outstanding character that also rank in the top 10% of their class.

INTEREST

Traveling, car enthusiast, fitness (half-marathon, triathlon, orange theory fitness), video production, skiing.