Curriculum Vitae

Jewel Brown, M.D., F.A.C.OG

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Education:

08/2013-05/2017 University of South Florida Morsani College of Medicine

Tampa, FL

Doctor of Medicine

Scholarly Concentration in International Medicine

08/2008-05/2012 University of South Florida

Tampa, FL

Bachelor of Science Biology, magna cum laude

Postgraduate Training:

08/2022-07/2024 Fellowship in Complex Family Planning

University of California Davis

Sacramento, CA

07/2017-06/2021 Residency in Obstetrics and Gynecology

University of South Florida

Tampa, FL

Academic Positions:

09/2024- Current Associate Professor

Department of Obstetrics and Gynecology

University of South Florida

Tampa, FL

08/2021-07/2022 Associate Physician

Department of Obstetrics and Gynecology

University of California Davis

Sacramento, CA

Non-Academic Positions:

10/2024- Current Staff Physician

Planned Parenthood of Southwest Central Florida

Tampa, FL

08/2022- 07/2024 Staff Physician

Planned Parenthood of Mar Monte Sacramento and Stockton, CA

01/2023-07/2024 Staff Physician

Planned Parenthood of Northern California

Chico, CA

06/2012-07/2013 Clinical Research Coordinator

Radiant Research Pinellas Park, FL

Certification and Licensure:

2024-present State of Florida, Board of Medicine, Physician License

2023-present American Board of Obstetrics and Gynecology

2023-present Fellow of the American College of Obstetricians and Gynecologists

Research Experience:

Funding Source	Study Title	Role in Project	Years inclusive
Society of Family Planning	Feasibility study of IUD placement without sounding	Principal Investigator	2022-2024
NexTOC2	Nexplanon Use in Women Primarily Choosing a Combined Oral Contraceptive: A Multicenter Trial	Sub-investigator	2022-2024
SCOPE LPRI424303	A pivotal, multicenter, noncomparative trial on the contraceptive efficacy, safety and tolerability of LPRI-424 (dienogest 2 mg / ethinyl estradiol 0.02 mg) during 13 cycles	Sub-investigator	2022-2024

NEX5 A Phase 3, Open-label, Multi-center, Sub-investigator 2022-2024

MK8415060 Single Arm Study to Assess

Contraceptive Efficacy and Safety of the Etonogestrel (MK-8415) Implant During Extended Use Beyond 36

Months from Insertion in

Premenopausal Females up to 35

Years of Age

CCN021 A Phase I study to evaluate the Sub-investigator 2022-2024

pharmacokinetic and

pharmacodynamic profile of intramuscular or subcutaneous

injections of levonorgestrel butanoate

(LB) for female contraception

Publications:

Baker CC, **Brown JA**. Contraception for patients with mental health conditions Contemporary Ob/Gyn. 2025 April 17; Volume 70 Issue 2.

Moylan A, **Brown JA**, Chen MJ, Creinin MD. Etonogestrel implant failure in a woman taking thyroid hormone replacement: A case report. Case Rep Womens Health. 2025 Jan 17;45:e00687

Brown JA, Yazdani S, Economou N, Rankin HA, Flynn AN, Creinin MD. Levonorgestrel 52 mg intrauterine device placement without uterine sounding: A feasibility study. Contraception. 2025 Feb;142:110722

Brown JA, Ly SH, Thompson JA, Ponizini MD, Creinin MD, Chen MJ. Contraceptive counseling training experiences and behaviors among obstetrics and gynecology residents in California and Florida. Contraception. 2024 Sep 6:110702

Creinin MD, **Brown JA**, Rankin HA, Yazdani S. Comparative efficacy of combined oral contraceptives and the levonorgestrel 52 mg IUD. Eur J Obstet Gynecol Reprod Biol. 2024 Sep;300:345-346

Brown JA, Chen MJ. Benefits of extended combined hormonal contraceptive regimens. Contemporary Ob/Gyn. 2024 June 5; Volume 69 Issue 3.

Brown JA, Hou, MY. Permanent Contraception (Chapter 8), In: Hache, RA, et al eds. Contraceptive Technology, Burlington, MA: Jones-Bartlett Learning, 2023:219-259 **Brown JA**, Creinin MD. Update in Contraception. OBG Management 2022; 34(10):24-26,2829,34,36

Brown JA, Cansino C. Anesthesia for Abortion Procedures. Journal of Gynecologic Surgery 2022;38(5):324–8

Brown JA, Huff ML, Arboleda BL, Louis JM. The Relationship between Body Mass Index and Operative Complications in Patients undergoing Immediate Postpartum Tubal Ligation. Am J Perinatol. 2022 May 6

Brown JA, Greenfield LT, Rapkin RB. Special report: implementing immediate postpartum LARC in Florida. Am J Obstet Gynecol 2020;222(4S):S906–9

Brown JA, Sinkey RG, Steffensen TS, Louis-Jacques AF, Louis JM. Neonatal Abstinence Syndrome among Infants Born to Mothers with Sickle Cell Hemoglobinopathies. Am J Perinatol 2020;37(3):326–32

Lewis DB, **Brown JA**, Jimenez KL. Effects of flooding and warming on soil organic matter mineralization in Avicennia germinans mangrove forests and Juncus roemerianus salt marshes. Estuarine Coastal and Shelf Science 2014;139:11–9

Invited Presentations:

Complex Family Planning Fellow Research Spotlight Society of Family Planning Annual Meeting. Detroit Michigan, October 2024

Contraception Counseling: Changing the Focus to Patient-Centered Care. University of California, Davis Grand Round, February 2024

Immediate Postpartum-LARC. Florida Perinatal Quality Collaboration Conference, February 2019

Family Planning Education in Medical Training. Keynote speaker, Florida Medical Students for Choice Conference, February 2018

Family Planning Globally. University of South Florida International Medicine Scholarly Concentration meeting, January 2018

Abstracts:

Ly S, **Brown JA**, Thompson J, Chen, M. Gaps in Resident Education: Areas of Improvement for Obstetrics and Gynecology Training in Contraception Counseling. CREOG & APGO Annual Meeting, San Antonio, Texas, February 2024

Brown JA, Thompson J, Ly S, Chen, M. Perspectives from Ob-Gyn residents on contraceptive coercion in medical training. Society of Academic Specialists in General Obstetrics and Gynecology 2023 Annual Meeting, May 2023

Brown JA, Huff M, Louis J. The effect of obesity on complication rates with postpartum sterilization: a retrospective cohort study. ACOG Annual Clinical and Scientific Meeting 2020 (cancelled due to Covid-19)

Huff M, **Brown JA**, Louis J. Values-Based Centered Care: The Effect of Obesity on Postpartum Sterilization Complications. American Association for Physician Leadership 2020 Winter Institute. January 2020

Brown JA, Rapkin, R, Brown A, Bruder K. Immediate Post-Partum LARC Initiative at Tampa General Hospital. Florida Perinatal Quality Collaboration 2019 Annual Conference, April 2019

Brown JA, Sinkey, R, Steffensen, T, Louis-Jacques A, Louis J. Pathology Findings Associated with Adverse Outcomes Among Women with Sickle Cell Hemoglobinopathies. ACOG Annual Clinical and Scientific Meeting 2019, San Diego, CA, May 2019

Brown JA, Sinkey, R, Steffensen, T, Louis-Jacques A, Louis J. Neonatal Abstinence Syndrome Among Infants Born to Mothers with Sickle Cell Hemoglobinopathies ACOG Annual Clinical and Scientific Meeting 2019, San Diego, CA, May 2019

Media:

Commentary: Perspective of a Floridian providing abortion care in California, OBGYN News, Mdedge, July 2022

Featured interview in "Young doctors find a calling on abortion's front lines" Written by Claire McNeill. Tampa Bay Times, November 2019

Teaching Experience:

University of South Florida
Medical Students for Choice Chapter Faculty Mentor January 2024-Current
Fourth Year Medical Student Ob-gyn EPA course facilitator March 2025
Doctoring Two Preceptor Beginning July 2025

University of California, Davis 2021-2024
Facilitator of medical student problem-based learning session
Facilitator of medical student Ob-Gyn rotation orientation
Facilitator of family planning acting intern procedural skills workshop

Medical student and Resident Lectures:

University of South Florida: 2024-current Contraception 101 for the Ob-Gyn Resident Early pregnancy loss and how to break bad news

UC Davis 2021-2024

Diagnosis and management of gestational trophoblastic disease Reproductive justice abortion care Review of injectable contraception Procedural abortion pain management Review of male contraception

Contraception management: headache disorders and epilepsy

Abortion care later in pregnancy International contraception

Research Mentorship:

Project: Reducing Unindicated Dilation and Curettage Procedures after Second Trimester

Medication Abortion and Intrauterine Fetal Demise Labor Induction: A Quality

Improvement Project

Mentee: Kayla Schusterman, MD

Project: Reducing Unindicated Dilation and Curettage Procedures after Second Trimester

Medication Abortion and Intrauterine Fetal Demise Labor Induction: A Quality

Improvement Project

Mentee: Melissa Chan, MD

Project: Ob-Gyn Resident Perspective on Contraception Coercion

Mentees: Janese Thompson, MD and Serena Ly, MPH

Project: Reducing UC Davis Primary Cesarean Section Rate

Mentee: Brita Stjern, MD

Project: Barrier to Long Acting Reversive Contraception for Postpartum Women

Mentees: Britt Manobianco, MD and Emily Snyder, MPH

Leadership and Volunteer Experience:

Organization Role

Tampa General Hospital Best Practice Innovation Hospital 2025

Committee Member

ACOG	Reproductive Health Access Trainer	2025
ACOG District IX	Public Health Committee Member	2022-2024
ACOG District XII	Junior Fellow Legislative Chair	2019-2021
USF Ob-Gyn Residency	Academic Chief Resident	2020-2021
Florida Perinatal Quality Collaborative	Post Partum LARC Initiative	2017-2021
Bridge Healthcare Clinic	Medical Student Board Member Clinic Volunteer and Preceptor	2013-2020
Medical Students for Choice	Chapter President	2015-2017
Project World Health	Executive Board Member Medical Volunteer, Dominican Republic	2013-2017
Ybor City Youth Clinic	Medical student board member, Clinic volunteer	2014-2017
San Jose Women's Mission Clinic	Medical student board member, Clinic volunteer	2014-2017
Advocacy:		
California	Testified in support of AB 90 with the California Health Assemble	2023
	ACOG District IX Lobby Day Attendee	2022-2024
Florida	ACOG District XII Junior Fellow Legislative Chair	2019-2021
Washington D.C.	ACOG Congressional Leadership Conference Attendee	2019-2021
	ACOG State Legislative Roundtable Attendee	2019

Awards:

2022	UC Davis Health Diamond Doctor Award
2021	Ryan Program Resident Award for Excellence in Family Planning
2021	SASGOG Resident Award
2020	USF Ob-Gyn Winner of Best Resident Research Project
2020	John Curran Quality Improvement Award
2019	USF Ob-Gyn Winner of Best Resident Quality Improvement Project
2017	ACOG District XII Outstanding Achievement in study of Ob-Gyn

Memberships in Professional Societies:

American College of Obstetricians and Gynecologists Society of Family Planning National Abortion Federation Society for Academic Specialists in General Obstetrics and Gynecology Alpha Omega Alpha Medical Society