# JULIE BANGS, MSN, RN, CCRN

**Psychiatric Nursing | Nursing Informatics | Clinical Research | Longitudinal Data Governance**

## PROFESSIONAL PROFILE

Registered nurse with more than 19 years of progressive clinical practice spanning psychiatric nursing, emergency medicine, critical care, trauma, clinical research, nursing informatics, education, and healthcare leadership. Holds an MSN in Nursing Informatics and is completing post-master's preparation as a Psychiatric Mental Health Nurse Practitioner. Founder of the Psychedelic Experience Registry (PER), an independent participant-centered longitudinal registry under development to support structured documentation of psychedelic experiences, safety, wellbeing, and outcomes over time. Current work focuses on privacy-conscious registry architecture, participant-reported outcomes, longitudinal follow-up, data provenance, consent governance, standardized-measure governance, safety-event capture, and responsible real-world evidence generation.

## SELECTED LEADERSHIP & INFORMATICS PROJECT

**Psychedelic Experience Registry (PER)**

**Founder & Project Lead** | 2026-Present

- Founded and lead development of an independent participant-centered longitudinal registry and public educational resource focused on structured documentation of psychedelic experiences and outcomes over time.
- Designed a hierarchical longitudinal data model linking pseudonymous participants, research profiles, experience episodes, context, exposures/co-exposures, pre-experience and acute assessments, safety events, and follow-up at 24 hours, 7 days, 30 days, 90 days, 180 days, and 365 days.
- Developed participant-control architecture separating ordinary platform participation from explicit research permission, with versioned consent, withdrawal, re-consent, provenance-preserving edits, and research-use eligibility controls.
- Established governance workflows for standardized instruments addressing source provenance, reuse rights, exact form/version, scoring, timing, missingness, translation, and implementation gates before measure deployment.
- Developed privacy- and quality-focused requirements for pseudonymous identifiers, data minimization, role-based administrative access, auditability, versioned data dictionaries, disclosure review, and research export.
- Designed structured safety-event and outcome capture to preserve benefit, no meaningful change, mixed outcomes, deterioration, and harm rather than privileging positive reports.
- Prepared and submitted PER's September 2026 organizational public comment to FDA Docket FDA-2026-N-7542 on longitudinal real-world evidence, coordinated registry infrastructure, common data elements, participant-reported outcomes, safety-event standardization, interoperability, privacy, data quality, and long-term follow-up.
- Built the project as a nursing-informatics application integrating clinical domain knowledge, participant-generated data, information architecture, governance, and research-readiness.

## EDUCATION

University of the Cumberlands | Ph.D. in Artificial Intelligence | Incoming January 2027 (conditional admission)

Walden University | Post-Master's Certificate, PMHNP | 2025-Present | Expected August 2027

Walden University | Post-Master's Certificate, Nursing Education | 2018-2019 | Summa Cum Laude

Walden University | Master of Science in Nursing, Nursing Informatics | 2015-2018 | Summa Cum Laude

Virginia Commonwealth University | Bachelor of Science in Nursing | 2008 | Cum Laude

Bon Secours Memorial School of Nursing | Registered Nurse Diploma | 2007 | Summa Cum Laude

J. Sargeant Reynolds Community College | College Coursework | 2000-2006

Eastern Maine Vocational Technical Institute | Coursework | 1988-1989

## CLINICAL & PROFESSIONAL EXPERIENCE

**Meritus Health - Brook Lane Hospital** | Hagerstown, MD

**Registered Nurse Clinician II / Assistant Clinical Manager** | November 2025-September 2026

- Night nursing supervisor for a 65-bed psychiatric hospital; supervise approximately 30 RNs, LPNs, mental health associates, and security personnel.
- Conduct psychiatric assessment, mental status examination, crisis intervention, triage, patient/family education, therapeutic groups, and interdisciplinary treatment planning.
- Coordinate response to psychiatric and medical emergencies and oversee therapeutic milieu safety.

**Indian Health Service - Fort Belknap Hospital** | Harlem, MT

**Registered Nurse Clinician III, Emergency Department** | September 2024-May 2025

- Provided lifespan emergency care in a Critical Access Hospital, including ESI triage, trauma response, charge responsibilities, stabilization, procedural assistance, and transfers.

**Care Access Research** | San Juan, Puerto Rico

**Unblinded Pharmacist (RN), Clinical Research** | June 2021-August 2024

- Managed investigational products for neurology clinical trials, including FDA-compliant accountability, inventory, regulatory documentation, sponsor audits, protocol compliance, study blinding procedures, and product integrity.

**HCA Hanover Emergency Center** | Mechanicsville, VA

**Registered Nurse Clinician II** | May 2017-June 2021

- Delivered emergency and trauma care; performed triage, procedural assistance, cardiac monitoring, moderate-sedation recovery, charge duties, and precepting.

**HCA Parham Doctors Hospital** | Richmond, VA

**Registered Nurse Clinician II, Adult Psychiatry** | April 2020-May 2021

- Provided inpatient care for severe mental illness, substance use disorders, psychosis, and suicidal ideation; conducted assessment, crisis intervention, therapeutic groups, intake, charge, and preceptor duties.

**VCU New Kent Emergency Center** | Quinton, VA

**Registered Nurse Clinician II** | June 2020-October 2020

- Provided emergency nursing care for acute medical and traumatic presentations across the lifespan.

**HCA Retreat Hospital** | Richmond, VA

**Registered Nurse Clinician II (PRN)** | May 2017-June 2021

- Provided emergency and acute care nursing services in a tertiary setting.

**HCA West Creek Emergency Center** | Richmond, VA

**Registered Nurse Clinician II** | March 2017-April 2020

- Delivered high-volume emergency care; served as EBCD Super User and Pyxis Super User; supported post-mortem and organ-donation coordination.

**HCA Spotsylvania Regional Medical Center** | Fredericksburg, VA

**Registered Nurse Clinician II, Adult Psychiatry** | October 2015-May 2017

- Provided psychiatric care for adults with acute psychiatric and substance-use disorders, including assessment, crisis intervention, medication administration, and therapeutic education.

**UHS Cumberland Hospital** | New Kent, VA

**Registered Nurse Clinician II, Child & Adolescent Psychiatry** | January 2014-April 2014

- Delivered inpatient psychiatric care for children and adolescents with behavioral, emotional, and neurobehavioral disorders.

**University of Virginia Medical Center** | Charlottesville, VA

**Registered Nurse Clinician II, Emergency Department** | December 2012-January 2014

- Provided emergency nursing care in a Level I Trauma Center and participated in trauma resuscitation and critical-care interventions.

**Bon Secours Health System** | Richmond, VA

**Registered Nurse Clinician II, Emergency Department** | December 2012-March 2013 (Part Time)

**HCA John Randolph Hospital** | Hopewell, VA

**Registered Nurse Clinician II, Intensive Care Unit** | January 2010-April 2011

- Managed critically ill patients requiring vasoactive infusions, invasive hemodynamic monitoring, and advanced life support.

**Department of Veterans Affairs - Hunter Holmes McGuire VAMC** | Richmond, VA

**Registered Nurse - Emergency Department; Surgical ICU; Medical ICU/Coronary Care Unit** | June 2007-November 2011

- Delivered critical and emergency care in a tertiary academic medical center; served in charge nurse, preceptor, code-team, and critical-care roles and managed advanced cardiovascular/hemodynamic support.

## SCHOLARSHIP, REGULATORY ENGAGEMENT & PRESENTATIONS

### Regulatory & Public Scholarship

Psychedelic Experience Registry. Public Comment: Recommendations for Longitudinal Real-World Evidence, Registry Infrastructure, Data Standardization, and Participant-Reported Outcomes in Psychedelic Care. FDA Docket FDA-2026-N-7542. September 2026.

### Peer-Reviewed Publication

Topaz O, Polkampally P, Mohanty P, Rizk M, Bangs J, Bernardo N. Excimer laser debulking for percutaneous coronary intervention in left main coronary artery disease. Lasers in Medical Science. 2009. doi:10.1007/s10103-009-0650-y.

### Selected Professional Presentations

- Vaccine Hesitancy and Refusal: Measles Education for the Emergency Department - HCA North Richmond Market, May 2019.
- Barcode Medication Administration and Quality Improvement Strategies to Increase Scan Rates - HCA North Richmond Market, May 2018.

## AUTHORED BOOKS & CREATIVE PUBLICATIONS

The following independently published works are listed separately from peer-reviewed scholarly publications to distinguish creative authorship from academic scholarship.

**Renee, Julie.** *Safe and Sound with Jaxon*. Independently published, 2026. Amazon ASIN B0HH3WDBHT.

**Renee, Julie.** *Pulse in the Silence.* Independently published, 2026. Amazon ASIN B0HGYXB7SK.

**Renee, Julie.** *Shadow Sisters, Book I.* Independently published, 2026. Amazon ASIN B0HGYSKBBH.

**Renee, Julie.** *Shadow Sisters, Book II.* Independently published, 2026. Amazon ASIN B0HGYV31B4.

**Renee, Julie.** *Shadow Sisters, Book III.* Independently published, 2026. Amazon ASIN B0HGZVLKBT.

**Renee, Julie.** *Shadow Sisters, Book IIII.* Independently published, 2026. Amazon ASIN B0HH14V8YQ.

## LICENSURE & CERTIFICATIONS

- Registered Nurse - Maine, License RN64396 (expires May 2027)
- Critical Care Registered Nurse (CCRN), AACN #1001101440 (expires December 2027)
- Trauma Professional, PESI
- ADHD Professional, PESI

## AREAS OF EXPERTISE

Nursing Informatics | Psychiatric Assessment | Behavioral Health Nursing | Clinical Research | Longitudinal Registry Design | Participant-Reported Outcomes | Data Governance & Provenance | Research Consent Architecture | Patient Safety | Crisis Intervention | Emergency & Trauma Nursing | Critical Care | Quality Improvement | Nursing Education | Leadership & Staff Supervision

## PROFESSIONAL MEMBERSHIPS & HONORS

- American Association of Critical-Care Nurses (AACN), Member, 2006-Present
- American Psychiatric Nurses Association (APNA), Member, 2025-Present
- Association of Psychiatric Mental Health Nurse Practitioners, Member, 2026-Present
- Sigma Theta Tau International Honor Society
- Walden University - GPA 4.0/4.0
- Virginia Commonwealth University - Cum Laude
- Bon Secours Memorial School of Nursing - Summa Cum Laude; Mary Jane Naecker Young Scholarship Recipient
- J. Sargeant Reynolds Community College - Phi Theta Kappa Honor Society

## COMMUNITY SERVICE

- Fan Free Clinic | Volunteer Registered Nurse | Richmond, VA
- Eastern Maine Medical Center | Volunteer EMT | Bangor, ME
- East Corinth Junior Volunteer Ambulance Squad | Volunteer EMT | Founder and First Elected President| Corinth, ME
- Chippenham Hospital | Pediatric Volunteer | Richmond, VA