

***NIFLA's Institute in Limited Obstetric Ultrasound
April 21-23, 2022
Merritt Island, Florida***



Accreditation This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education ([ACCME](#)) through the joint providership of the Christian Medical & Dental Associations (CMDA) and the National Institute of Family and Life Advocates (NIFLA). Christian Medical & Dental Associations is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Physician Credit The Christian Medical & Dental Associations designates this educational activity for a maximum of 21 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Physician Assistant

AAPA accepts certificates of participation for educational activities certified for *AMA PRA Category 1 Credit(s)*[™] by an organization accredited by the ACCME or a recognized state medical society. **Physician assistants may receive up to 21 credits for completing this activity.**

Nurse Practitioner

The American Academy of Nurse Practitioners Certification Program (AANPCP) accepts *AMA PRA Category 1 Credit*[™] from organizations accredited by the ACCME. Individuals are responsible for checking with the AANPCP for further guidelines.

Nurse practitioners may receive up to 21 credits for completing this activity.

Nursing

This educational activity has been submitted to the Ohio Nurses Association (ONA), an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation (OBN-001-91). **21 contact hours approved.**

Midwifery

American Midwifery Certification Board (AMCB) accepts *AMA PRA Category 1 Credit*[™] from organizations accredited by the ACCME. Individuals are responsible for checking with the AMCB for further guidelines. **Midwives may receive up to 21 credits for completing this activity.**

Objectives:

- Describe the legal and ethical basis of performing limited obstetric ultrasound in the Pregnancy Medical Clinic (PMC) setting.
- Identify the indications for limited obstetric ultrasound examinations according to nationally recognized guidelines of the AIUM, ACOG and AWHONN.
- Describe how to locate the placenta and identify previa.
- Indicate the policies, procedures, and protocols necessary to provide safe and excellent patient care.
- Evaluate the patient's response to ultrasound findings and implement appropriate intervention based upon that response.
- Discuss appropriate assessment, communication and education regarding the ultrasound procedure, its purpose, limitations, and findings.

- Describe the basic principles of ultrasound physics in creating an image, and how to assure safe practices.
- Identify landmarks required to document an intrauterine pregnancy, estimate the gestational age and confirm a heartbeat.
- List important medical needs of the PMC patient.
- Critique ultrasound images to determine adequate documentation of intrauterine pregnancy, estimated gestational age and cardiac activity.
- Participate in cross sectional lab exercises, and practice scanning, utilizing specific knobology.

Agenda

TIME	TOPIC TITLE	FACULTY NAME	NUMBER OF CREDITS
DAY 1			
8:00 am – 9:30 am	Legal Basics of Ultrasound	Thomas Glessner, JD	1.5 HRS
9:45 am – 11:30 pm	Ultrasound Legal Concerns	Thomas Glessner, JD	1.75 HRS
1:00 pm – 2:00 pm	Policies and Procedures	Anne O'Connor, JD	1.0 HR
2:15 pm – 2:30 pm	The Unique Goal and Mission of the Medical Professional in the PMC	Audrey Stout, RN, RDMS	0.25 HR
2:30 – 3:30 pm	Philosophical Foundations of the Medical Clinic Model	Audrey Stout, RN, RDMS	1.0 HR
3:45 pm - 4:15 pm	Accountability of the Medical Professional	Audrey Stout, RN, RDMS	0.5 HR
4:15 pm – 4:45 pm	Patient Assessment	Audrey Stout, RN, RDMS	0.5 HR
DAY 2			
8:30 am – 9:00 am	Ultrasound Physics	Dotsy Davis, BSRT, RDMS	0.5 HR
9:00am – 10:30 am	Transducers & Instrumentation	Dotsy Davis, BSRT, RDMS	1.25 HRS
10:45 am – 12:00 pm 1:00 pm – 2:15 pm	Limited OB Ultrasound	Audrey Stout, RN, RDMS	2.5 HRS
2:30 pm – 4:15 pm	Obstetric Fundamentals for the PMC Personnel	Audrey Stout, RN, RDMS	1.75 HRS
4:30 pm – 5:15 pm	Case Studies	Dotsy Davis, BSRT, RDMS	0.75 HR
5:15 - 5:45 pm	Ultrasound Basics/Applied Basics	Dotsy Davis, BSRT, RDMS	.5 HR
DAY 3			
8:30 - 11:30 am 12:30 - 3:30 pm	Scanning Orientation/ Hands on Training	Dotsy Davis, BSRT, RDMS, Audrey Stout, RN, RDMS Dana Klug, M.A., RDMS Kim Bloom, M.S., RDMS Cynthia Tate, B.S., RDMS	6 HRS
1 hour As requested	Supplemental Lecture – Placenta and Cervix Lecture	Byron Calhoun, MD, FACOG, FACS, MBA	1 HR
TOTAL HRS Available			21

Disclosures

Disclosures for all those in control of the content of this activity. The names of the ineligible companies (within the last 24 months) and the nature of the financial relationship(s). There is no minimum financial threshold. Disclosure of all financial relationships with ineligible companies regardless of the potential relevance of each relationship to the education.

Name of all in Control of Content	Enter the Name of Ineligible Company (An ineligible company is any entity whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients)	Nature of Financial Relationship (Examples of financial relationships include employee, researcher, consultant, advisor, speaker, independent contractor (including contracted research), royalties or patent beneficiary, executive role, and ownership interest. Individual stocks and stock options should be disclosed; diversified mutual funds do not need to be disclosed. Research funding from ineligible companies should be disclosed by the principal or named investigator even if that individual's institution receives the research grant and manages the funds)	Has the Relationship Ended? (The financial relationship existed during the last 24 months, but has now ended)
PLANNERS			
Calhoun, MD, FACOG, FACS, MBA, Byron	NONE	NONE	NO

Davis, BSRT, RDMS, RVT, Dotsy	NONE	NONE	NO
Glessner, JD, Thomas	NONE	NONE	NO
O'Connor, JD, Anne	NONE	NONE	NO
Stout, RN, RDMS, Audrey			
Barbara Snapp – CE Director	NONE	NONE	NO
Sharon Whitmer, EdD, MFT Accreditation Officer	NONE	NONE	NO
CE Committee	NONE	NONE	NO
FACULTY			
Bloom, MS, RDMS, Kim	NONE	NONE	NO
Calhoun, MD, FACOG, FACS, MBA, Byron	NONE	NONE	NO
Davis, BSRT, RDMS, RVT, Dotsy	NONE	NONE	NO
Glessner, JD, Thomas	NONE	NONE	NO
Klug, RDMS, Dana	NONE	NONE	NO
O'Connor, JD, Anne	NONE	NONE	NO
Stout, RN, RDMS, Audrey	NONE	NONE	NO
Tate, RDMS Cynthia	NONE	NONE	NO

The **CE Review Committee** of John Pierce, MD, Chair; Jeff Amstutz, DDS; Trish Burgess, MD; Stan Cobb, DDS; Jon R. Ewig, DDS; Gary Goforth, MD; Elizabeth Heredia, MD; Curtis High, DDS; Bruce MacFadyen, MD; Kirsten Madea, DO; Dale Michels, MD; Shawn Morehead, MD; Michael O'Callaghan, DDS; Jonathan Spenn, DMD; and Richard Voet, MD do not have any relevant financial relationships with any commercial interests.

THERE IS NO IN-KIND OR COMMERCIAL SUPPORT FOR THIS ACTIVITY