

Human Subjects for Educational Purposes

For educational purposes **only**, students shall be permitted to scan staff sonographers, radiologists, fellow students, and volunteers, provided the subject has volunteered and executed the applicable Consent and Release.

Minors under the age of 18 may be used as human subjects to demonstrate anatomy and scanning techniques specific to pediatric patients. A parent or legal guardian must provide written consent prior to minor volunteers participating in scanning activities.

All students must sign a Consent and Release prior to being scanned. Under no circumstances should a student, sonographer, radiologist, or volunteer be coerced into volunteering. The scan subject shall volunteer of their own free will. A student's choice to volunteer or not shall not affect their grades or learning opportunities. Students are strictly prohibited from performing transvaginal, transrectal, breast or testicular scan on other students.

During student scan lab sessions all infection control guidelines must be followed at all times, including but not limited to hand washing, disinfection of probes and disinfection of equipment.

All persons volunteering to participate in an educational scan must be advised and confirm their understanding that there is a possibility that pathology may be found during the educational exam and that it would be in their best interest to contact their personal physician if something unusual is seen. They must also be advised and confirm their understanding that pathology may be present and may not be discovered during the educational practice sessions.

Students and all persons volunteering to participate in an educational scan must understand that there is a risk of ultrasound bioeffects, but if ultrasound used properly, the risk is minimal.

Revised: 5/21/2025