Appendices

Examples of kidney stones seen by ultrasound

*Image1* Longitudinal view US image of LT kidney in 11 years male student showing LT kidney multiple stones

*Image2* Longitudinal view US image of RT kidney in 11 years male student showing LT kidney multiple stones
Image 3 & 4 longitudinal and axial view US image of LT kidney in 14 years male student showing LT kidney gravel and cyst
Image 5 longitudinal view US image of LT & RT kidney in 12 years female student showing bilateral multiple stones and hydronephrosis
Image 6 longitudinal view US image of RT kidney in 11 years female student showing multiple stones
Image7 longitudinal view US image of RT kidney in 11 years male student showing multiple stones

Image8 longitudinal view US image of LT & RT kidney in 11 years female student showing bilateral multiple stones
Image9 longitudinal view US image of RT kidney in 12 years female student showing 1cm stone
**Image10** Longitudinal view US image of RT kidney in 12 years female student showing hydronephrosis.
Image11 longitudinal and axial view US image of RT kidney in 12 years male student showing RT kidney stone