

Appendix



Image1:Longitudinal and transverse scan of normal gallbladder for diabetic female- 60 years old



Image2: Longitudinal and transverse scan of gallbladder sludge for diabetic female- 65 years old



Image3: Longitudinal and transverse scan of normal gallbladder for diabetic female-43 years old



Image4: Longitudinal and transverse scan of normal gallbladder for diabetic male- 70 years old



Image5: Longitudinal and transverse scan of normal gallbladder for diabetic female- 70 years old



Image6: Longitudinal and transverse scan of GB demonstrated gallstone for diabetic female -52 years old



Image7:Longitudinal and transverse scan of gallbladder demonstrating thick wall due to cholecystitis