

Student Sheet 11.1b: Diagnostic Protocol

Illness/Injury and Patient Information	Devices to Avoid	Reason to Avoid	Preferred Devices	Reason Preferred
Suspected lung tumor, adult, pregnant, no medical implants				
Suspected brain tumor, adult, no pregnancy, no medical implants				
Suspected broken rib, adult, no pregnancy, no medical implants				
Suspected growth in the abdomen, adult, no pregnancy, metal knee replacement				
Suspected osteoporosis (bone-weakening disease), elderly adult, unknown if patient has medical implants				
Suspected irregular kidney structure, infant				
Suspected heart disease, adult, no pregnancy, metal hip implant				
Suspected torn ligament, child				
Suspected broken arm, child				