

Source:

1 | **diff between normal first aid and wilderness first aid**

1.1 | **when you are 2 hours away from a hospital**

1.1.1 | **either far or will take a while to get there**

2 | **requires**

2.1 | **improv**

2.2 | **thinking on the fly**

2.3 | **treating without 100% diagnosis**

2.4 | **think about what body systems are being impacted**

3 | **body systems**

3.1 | **respiratory system**

3.1.1 | **nose, mouth, airway, lungs, diaphragm**

3.1.2 | **things that could go wrong**

1. liquid in the lungs
2. puncture to the lungs (rib or external)
3. choking on something or anything that blocks your airway
4. allergies and asthma - anaphylaxis

3.2 | **cardiovascular system**

3.2.1 | **heart, vessels**

3.2.2 | **things that could go wrong**

1. bleeding
 - (a) some blood vessels are important (coronary, femoral arteries)
2. heart damage
3. blood clot / swelling
4. infection

3.3 | musculoskeletal system

3.3.1 | things that could go wrong

1. sprain, strain, twisted ankle, jammed finger
2. break

3.4 | these other ones aren't going to be focused on as much

3.4.1 | integumentary system

3.4.2 | nervous system

3.4.3 | digestive system

3.4.4 | urinary system

3.4.5 | reproductive system

3.4.6 | endocrine system

3.4.7 | lymphatic/immune system

4 | patient assessment

4.1 | scene safety and sizeup

4.1.1 | is this a safe situation for you to go into?

4.1.2 | if you get hurt or sick, then you become a second patient

4.1.3 | unsafe things like

1. a rock falling, bees, a cliff, etc

4.1.4 | personal protective equipment

1. gloves? goggles?

4.2 | ABCs (to address urgent issues)

4.2.1 | Airway

1. obstructed?
2. damage to the lungs?

4.2.2 | **Breathing**

4.2.3 | **Circulation**

4.2.4 | **Is there anything that will be a threat in five minutes?**

5 | **this vs that?**

5.1 | **break vs muscle strain**

5.1.1 | **is it stable or not? can you walk on it / can you get yourself out?**

5.2 | **a closed break is not so bad but an open break is very bad**