



ICU Sim Set-Up Guide

If not using ASL, ignore everything in **BLUE**

Surface computer + **ASL** in sim cupboard

Connect **ASL** to **SIM** man

- Remove red cap from left flank (do not lose) and connect tubing
- Connect orange power cable and grey Ethernet cable to ASL
- Open the abdomen and switch metal disc so ASL is green, ensure small tubing all connected

Turn on **SIM** man – switch on right flank

- Light goes from red to green
- Wait till eyes blink, starts breathing

Switch **ASL** on, wait for red light to turn off

Turn on surface tablet (password: ned)

- Open “Laerdal Sim Home”
- Click on “LLEAP - Instructor application”
- Select manual mode
- Select healthy patient
- If not using ASL, select “Start”
- If using ASL, select “Edit Before Starting”
 - o Click “ASL Session Control” tab (lower left corner)
 - o Click “Connect” and wait for “Connected” to be shown
 - o Click on the “play” symbol (triangle next to “Configure”) and light on ASL goes green

Turn on patient monitor in room

- Open “Laerdal Sim Home”
- If not working, ensure network connected to is: SIMMNAN3-7VBQMAC

Turn on Philips desktop outside room

- Sim Man should be the screen background. If blue background, switch input to VGA.
- Open “SimView” (login: admin, password: Nedsim1)
- Click on “View and Setup” (top right)
- You should get 3 video screens from the room and the monitor in the bottom right, if not:
 - o Press the “stop symbol” (bottom left)
 - o Click on “Patient monitor” tab
 - o Click “Remove”
 - o Click “Add Equipment”
 - o From “Devices” menu select “Laerdal Patient Monitor”

- From “Found Devices” menu select “LaerdalIPM”
- Select Add equipment

Using ASL without SimMan

- Connect router to laptop with ethernet cable
- Connect ASL to router with ethernet cable
- Turn on router
- Turn on laptop
- Turn on ASL
- Start LLEAP
- Choose Virtual computer
- Click edit before starting
- Go to properties
- Choose 1652 or IP 192.168.1.101