

Good Network Hygiene



➔ HTTPS Everywhere and Cert verification mitigates

- Credential theft due to plain text transport
- Site impersonation. Don't naively trust it because it's GREEN! Both the certified domain and issuer must be trusted. **“If it looks like a duck but isn't certified as a duck, it is not a duck”**

Good Network Hygiene

➔ Wifi & captive portals security

- Secure WiFi ensures devices are connected to the appropriate access point and communication between AP and endpoint are encrypted
- Modern schemes include WPA2/3 Personal AES and Enterprise.
- Be wary of “Free”, “Unsecured”, “Weak Security” and potentially fake captive portals