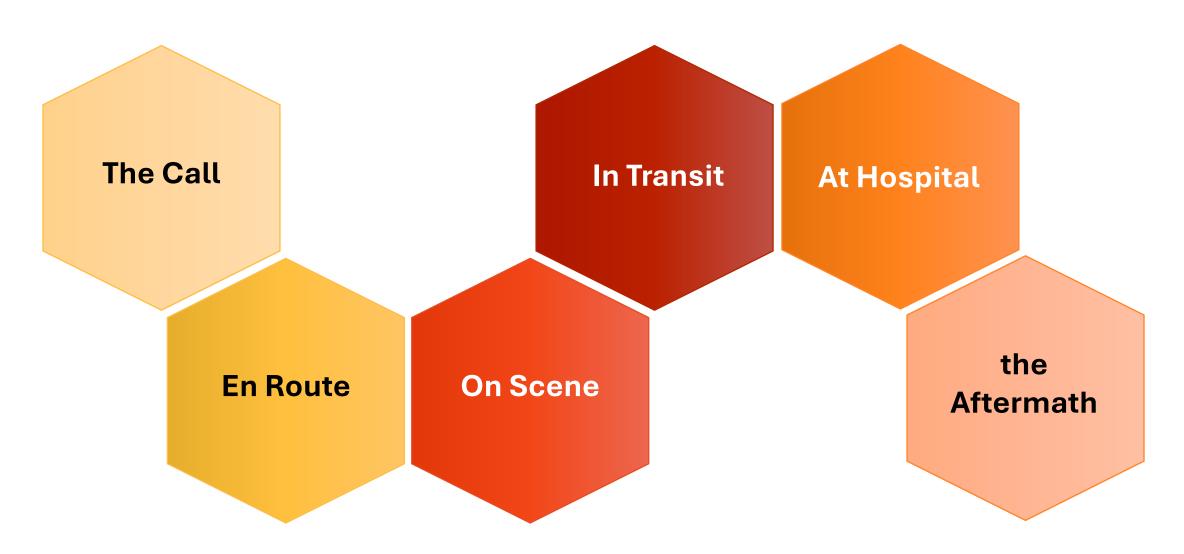
IPC on the Go

Big Challenges, Small Spaces and Uncontrolled Places



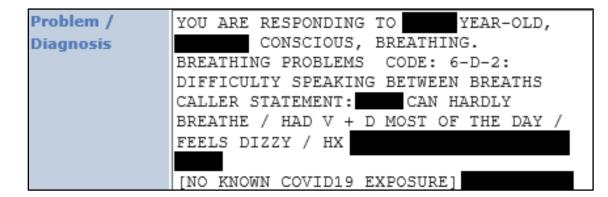
Anatomy of an Ambulance Call



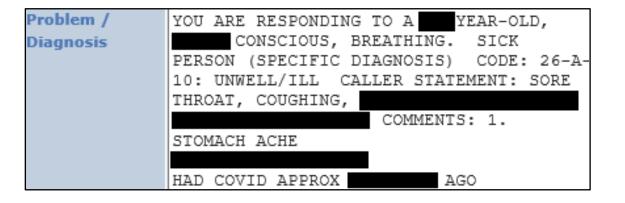
The Call

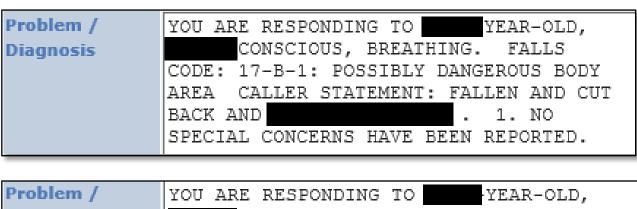
- Scripted protocols
- Limited information available
- Unreliable information provided
- High pressure (call centre)
- High stress (scene)

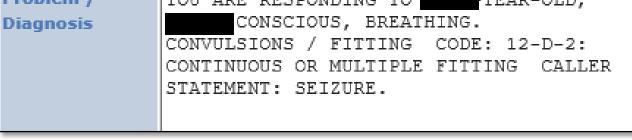




Problem / Diagnosis YOU ARE RESPONDING TO A YEAR-OLD, CONSCIOUS, BREATHING. CHEST PAIN / CHEST DISCOMFORT (NONTRAUMATIC) CODE: 10-C-1: ABNORMAL BREATHING CALLER STATEMENT: COVID POSTIVE / STOMACH PAIN CHEST PAIN . COMMENTS: 1. PANADOL [COVID POSITIVE]











En Route

- Limited information available
- Unreliable information provided



Clinical Practice Guidelines Medications Infection Prevention & Control General Index

Home / Infection Prevention & Control / Standard & Transmission Based Precautions

Standard & Transmission Based Precautions

Standard and Transmission-based Precautions Quick Reference Guide (Click to expand)



Standard Precautions

To be used for all patients

· Hand hygiene

- · PPE based on risk of exposure to blood and body fluids
- · Cleaning and disinfection
- · Respiratory hygiene and cough etiquette
- · Safe handling of sharps, linen and waste

Contact Precautions

Patient is confirmed or suspected of having an infection that is spread by the contact route

- · Standard Precautions AND.
- Gloves
- Consideration to gown/coverall

Droplet & Airborne Precautions

Patient is confirmed or suspected of having an infection that is spread by droplets, aerosols, or by the airborne route

- Standard Precautions AND,
- P2/N95 respirator
- · Eye Protection
- Gloves
- · Consideration to gown/coverall

During OHCA - Chest compressions and defibrillation can be commenced without the need for airborne precautions until other staff can take over

Standard and Transmission-based Precautions PPE Quick Reference Guide (Click to expand)

Type of Precautions Required for Specific Diseases (Click to expand)







General Clinical Practice Guidelines Skills Medications Infection Prevention & Control COVID-19

Home / Infection Prevention & Control

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Infection Prevention & Control

Quick Reference Guide

Principles of Cleaning

Vehicle Cleaning and Spills Management

Standard & Transmission Based Precautions

Aseptic Technique

Hand Hygiene and Skin Care

Linen Management

Waste Management

Laundering of Uniform



□Clinical Resources

Clinical Practice Guidelines

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Skills

Medications Infection Prevention & Control

COVID-19

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IP&C Quick Reference

Bronchiolitis	Invasive group A Streptococcus infection (iGAS)	Pertussis (Whooping Cough)
COVID-19	Lice (head and body)	Scabies
Chickenpox (Varicella Zoster)	Measles	Shingles (Varicella Zoster)
Clostridiodes difficile	Meningococcal disease (invasive)	Tuberculosis (TB)
Diarrhoea/gastroenteritis of unknown cause	Мрох	Bedbugs
Hepatitis (HBV / HCV)	Multi-resistant Organisms	Other respiratory illnesses

On Scene

- Unpredictable
 - Patient
 - o Family and Pets
 - $\circ \ \ By standers$
 - Vehicles
- Uncontrolled environments
 - Weather
 - o Lighting
 - Contaminants
- Limited resources











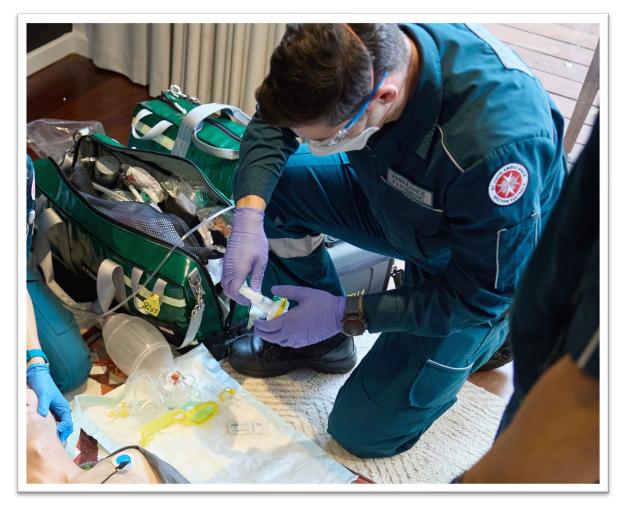














In Transit

- Confined space
- Ongoing vehicle movement









At Hospital

- Triage area issues
- Patient flow issues
- Incorrect PPE usage
- Limited resources

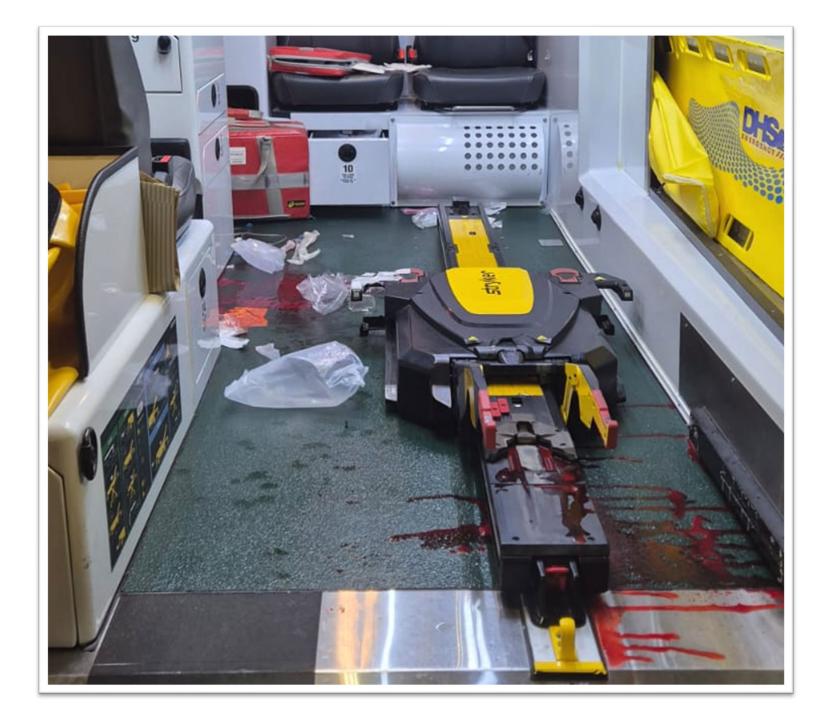






Aftermath

- Limited resources available
- Complex areas to clean
- Time and operational pressures







Other Challenges

- Patients not transported
- Working with existing infrastructure
- Compliance
- Auditing













