

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4

Subcutaneous PCA
(PATIENT CONTROLLED ANALGESIA)
(For sickle cell crisis patients only)
Morphine Sulphate 100mg in 103mL
Sodium Chloride 0.9%

Bolus: Protocol Z - 2 milligrams
Lockout Period: 10 mins
No other opioid to be given whilst PCA is in progress unless directed by anaesthetist
Ensure that all unused stock is recorded in the Ward CD book before disposal

For Respiratory Depression
(resp. rate <8/min &/or sedation Score ≥ 2)
Give: Naloxone Dose: up to 400micrograms IV
Dilute 400micrograms with 3mL Sodium Chloride 0.9% & give 100micrograms (1mL) increments

Prescriber to sign

Date
Approved by DTAG 07/02/2025 V1.4