### Case Study: Introduction of NeoHelp - Oldham



- Neohelp (sterile thermal heat regulation suit) was introduced in July 2021 for babies <32 weeks.
- After introducing saw an increase of babies overheating.

To reduce axilla temperature:

- Record temperature on arrival to resuscitaire.
- Then check every 5 minutes.
- Alter radiant heat accordingly.

### CHALLENGES

- Reducing radiant heat to 50%
- Recording axilla temperature every 5
  minutes, taking appropriate actions,
  whether that be an increase or decrease in
  radiant heat.

## LEARNING

- Know what the temperature is at all times.
- Take temperature every 5 minutes.

# CONCLUSION

- This has resulted in babies not being under or over heated.
- Resulting in achieving 74% for our Normothermia data