

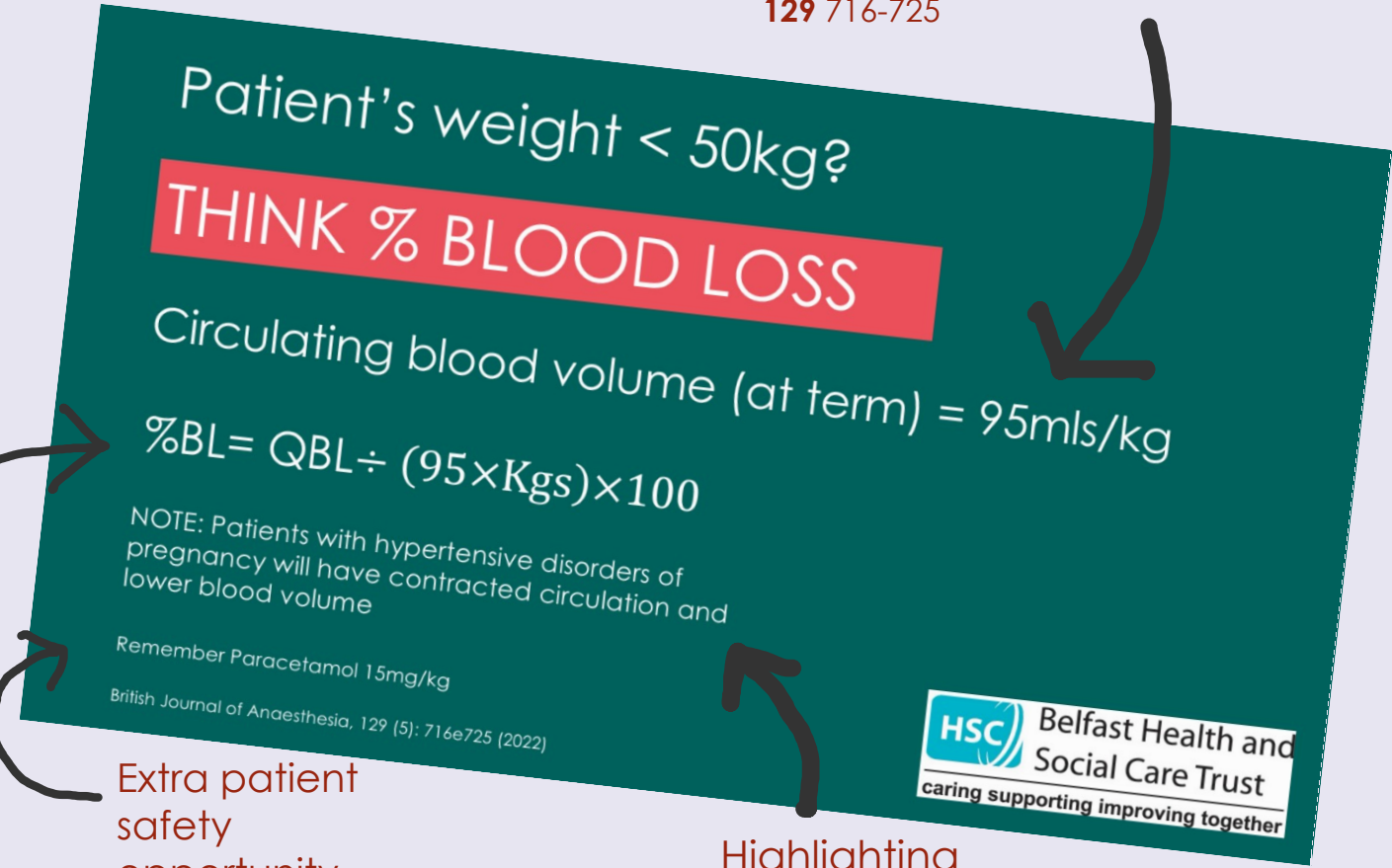
# Adopting the use of percentage blood loss in maternal haemorrhage for women with low body weight as recommended by MBRRACE-UK

Dr Emma Murray ST7 Dr Richard Morrison Consultant Anaesthetist BHSC

Kennedy H, Haynes S.L, Shelton C. Maternal body weight and estimated circulating blood volume: a review and practical nonlinear approach. BJA 2022; 129 716-725



“Ensure that the response to obstetric haemorrhage is tailored to the proportionate blood loss as a percentage of circulating blood volume based on a woman’s body weight.” MBRRACE-UK report 2016-18”



Example equation to help with cognitive load

Extra patient safety opportunity

Highlighting further At Risk population

Poster visible in elective and emergency theatres in RMH

Awareness and education provided via 2 minute video sent to midwifery and medical staff

Feedback on video and poster visibility and usefulness continues to be collected

Aim to change “High BMI” prompt in morning huddle to “BMI considerations”

