

Baby Mateo



**BORN AT
36 weeks and 3 days**

**WEIGHT
3.3 kg**

Maternal History

- 20 years old
- Single, father of baby involved
- Gravida 1, Para 0 (first pregnancy)
- Good prenatal care
- At 34 weeks gestation, develops ankle and foot swelling, abdominal pain and headache
- Blood pressure 185/110
- Protein is measured in her urine
- Admitted to the labor/delivery unit with a diagnosis of severe preeclampsia
- Fetal ultrasound shows intrauterine growth restriction (estimated fetal weight < 10th percentile)
- Assessment of fetal heart tones and fetal movement reassuring
- Infusion of magnesium sulfate started

Labor/Delivery History

- Two days after admission, maternal symptoms worsen and mother is diagnosed with HELLP (hemolysis, elevated liver enzymes, and low platelets)
- Antenatal corticosteroid dosing completed before delivery
- Group B streptococcus screening negative
- Cesarean section accomplished for maternal indications
- Artificial rupture of membranes (AROM) at delivery - fluid clear
- Apgar scores: 6 (at 1 minute), 8 (at 5 minutes)
- Resuscitation: Dried, stimulated, poor respiratory effort and increased work of breathing so given continuous positive airway pressure (CPAP) followed by positive pressure ventilation for several minutes in delivery room
- On room air with no CPAP required by 10 minutes of life
- Transferred to the Special Care Nursery at 15 minutes of life

Baby Conrad



**BORN AT
37 weeks**

**WEIGHT
5.2 kg**

Maternal History

- 31 years old
- G 5, P1122
- Obese
- Type 2 diabetes – controlled with oral diabetes medication and diet
- Good prenatal care

Labor/Delivery History

- Presented in labor
- Group B streptococcus (GBS) negative
- AROM at delivery – fluid clear
- Vacuum-assist with 2 pop-offs
- Apgars 5 (at 1 minute), 6 (at 5 minutes), 8 (at 10 minutes)
- Required CPAP for several minutes in delivery room