

FIGURE 1

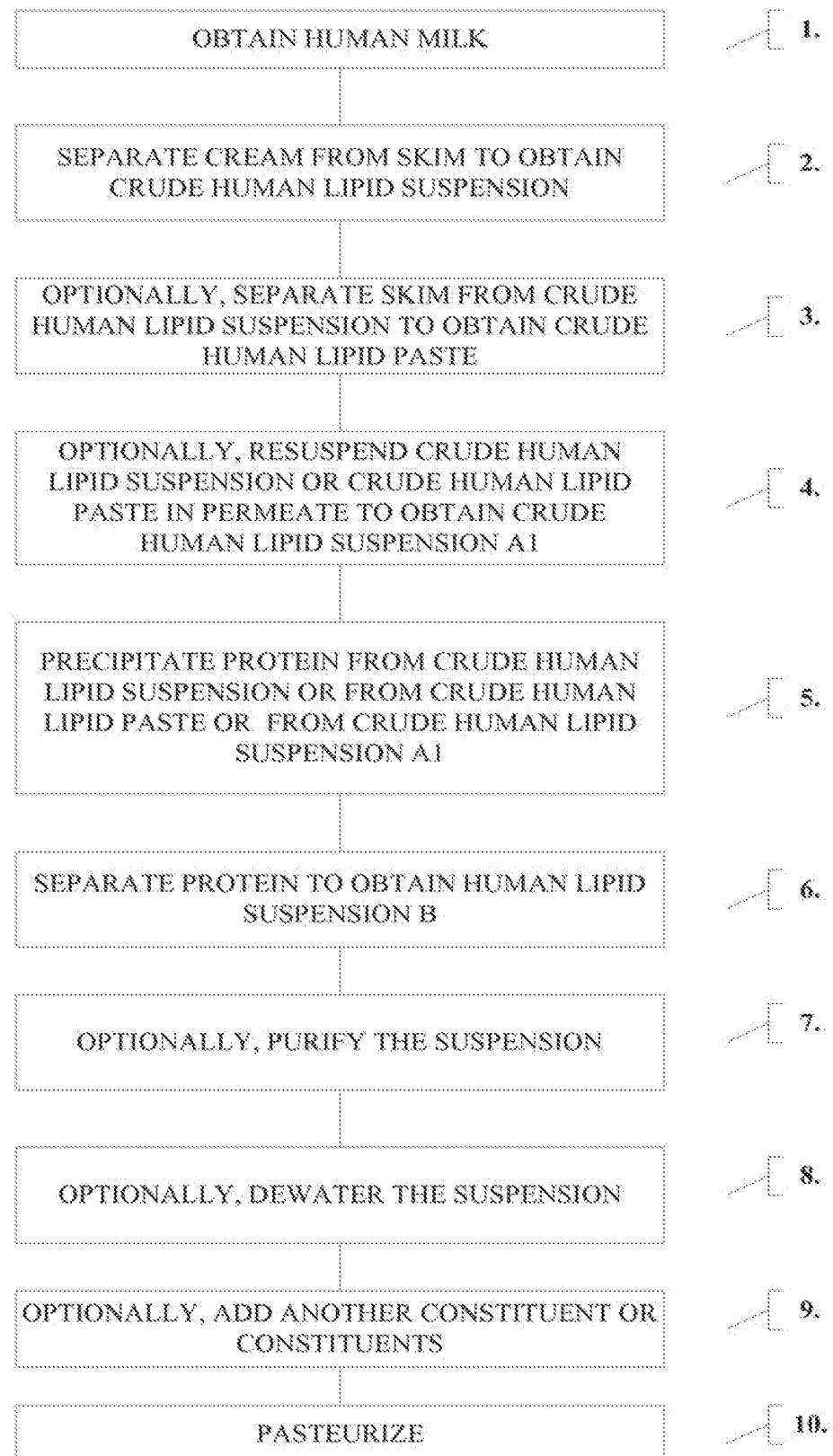
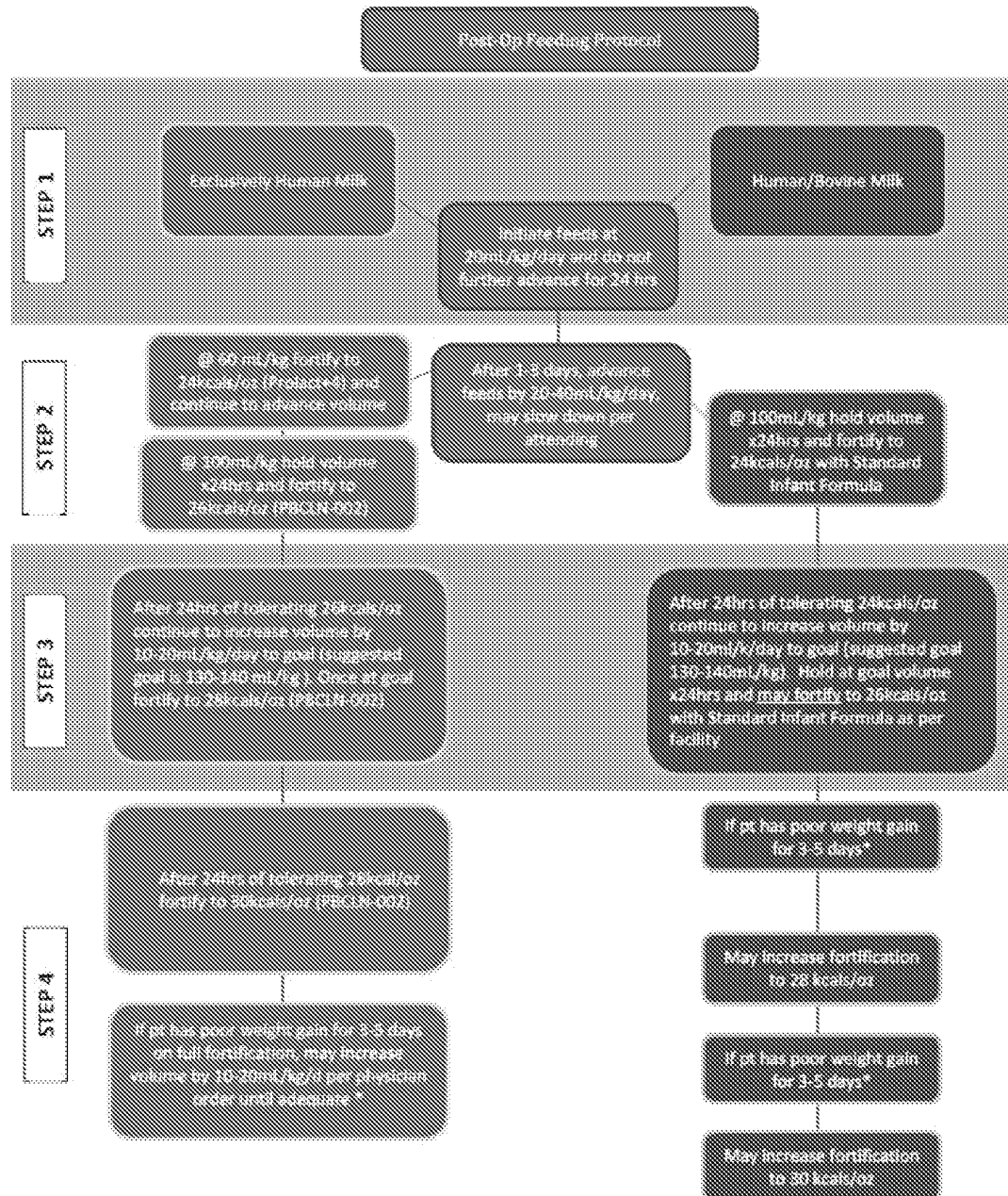


FIGURE 2



*poor weight gain is defined as <20g/day

FIGURE 3

Feeding Intolerance Algorithm for Neonates with Congenital Heart Disease

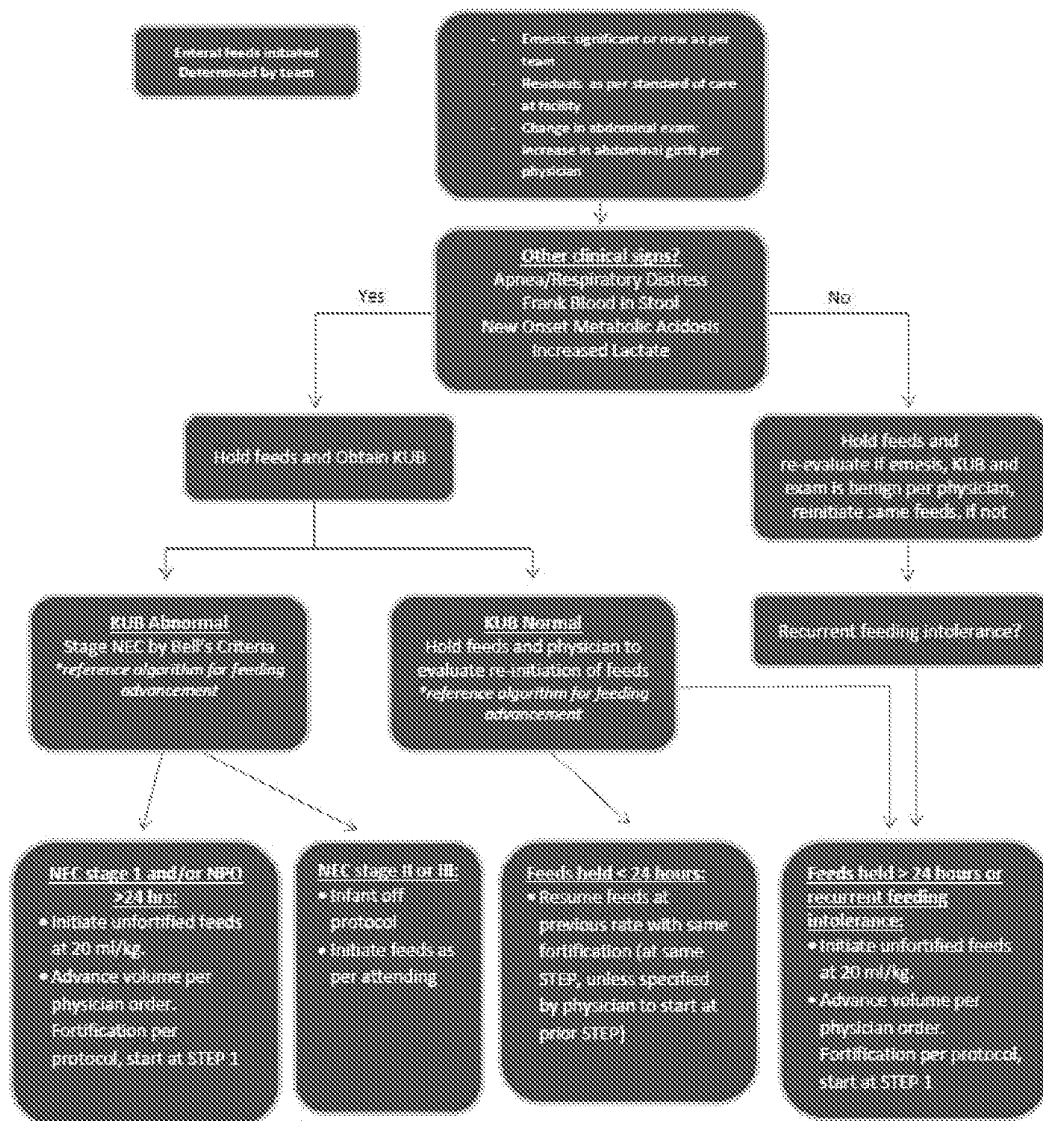


FIGURE 4

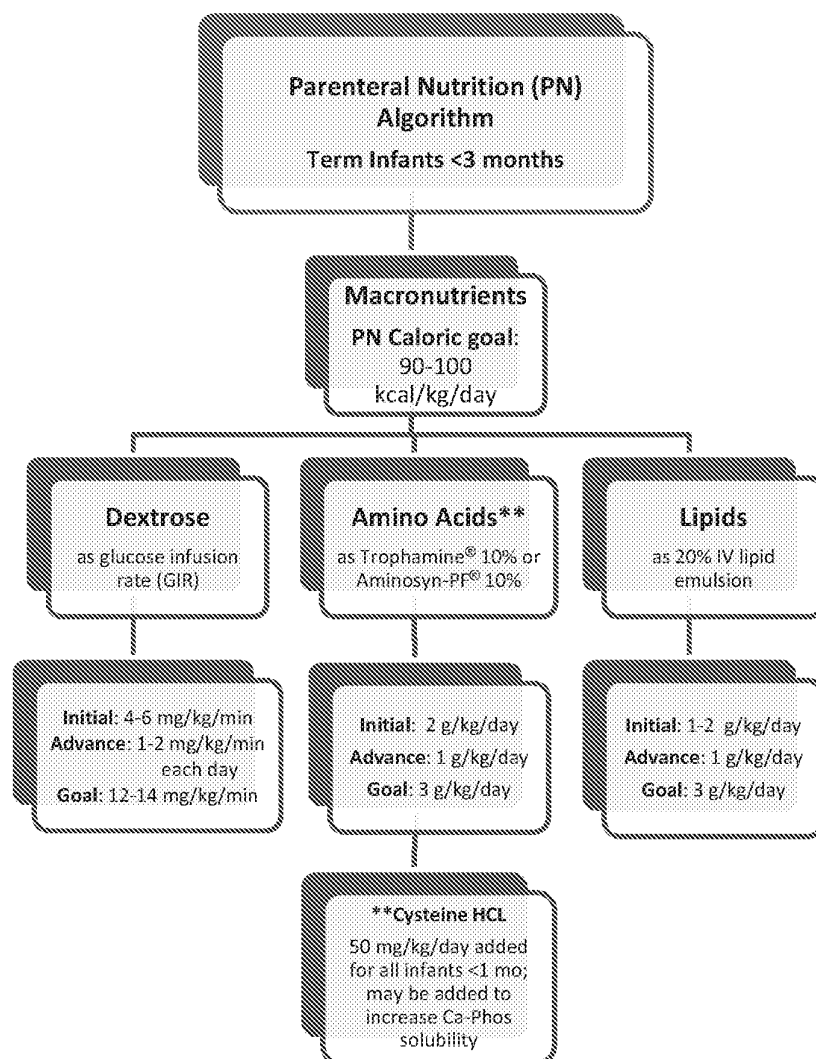


FIGURE 5

DBM Transition Protocol					
Feeding Schedule	Last Day of all Human milk	Transition Day 1	Transition Day 2	Transition Day 3	Transition Day 4
Q 3hr Feedings:		<u>EBM/Formula & DBM</u> (or formula can be mixed as 25% of total feed)	<u>EBM/Formula & DBM</u> (or formula can be mixed as 50% of total feed)	<u>EBM/Formula & DBM</u> (or formula can be mixed as 75% of total feed)	100% Transition to human milk fortified to 24kcal/oz w/ formula or 24kcal/oz Fortified Formula
1	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
2	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
3	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
4	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula
5	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
6	Human milk+ PBCLN	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
7	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula	24kcal/oz Hum Milk or Formula
8	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	24kcal/oz Hum Milk or Formula

- If EBM is available transition to EBM fortified to 24kcal/oz with term formula. If standard of care is to discharge on donor human milk at that facility then it can be used
- If no EBM is available transition to TERM formula fortified to 24kcal/oz
- TERM Formula to be used can be chosen per facility by Dietitian or Cardiac team, Minimum concentration of 20 cal/oz during intervention period
- Direct breast feeding may be incorporated into feeding regimen per facility