

FIGURE 1

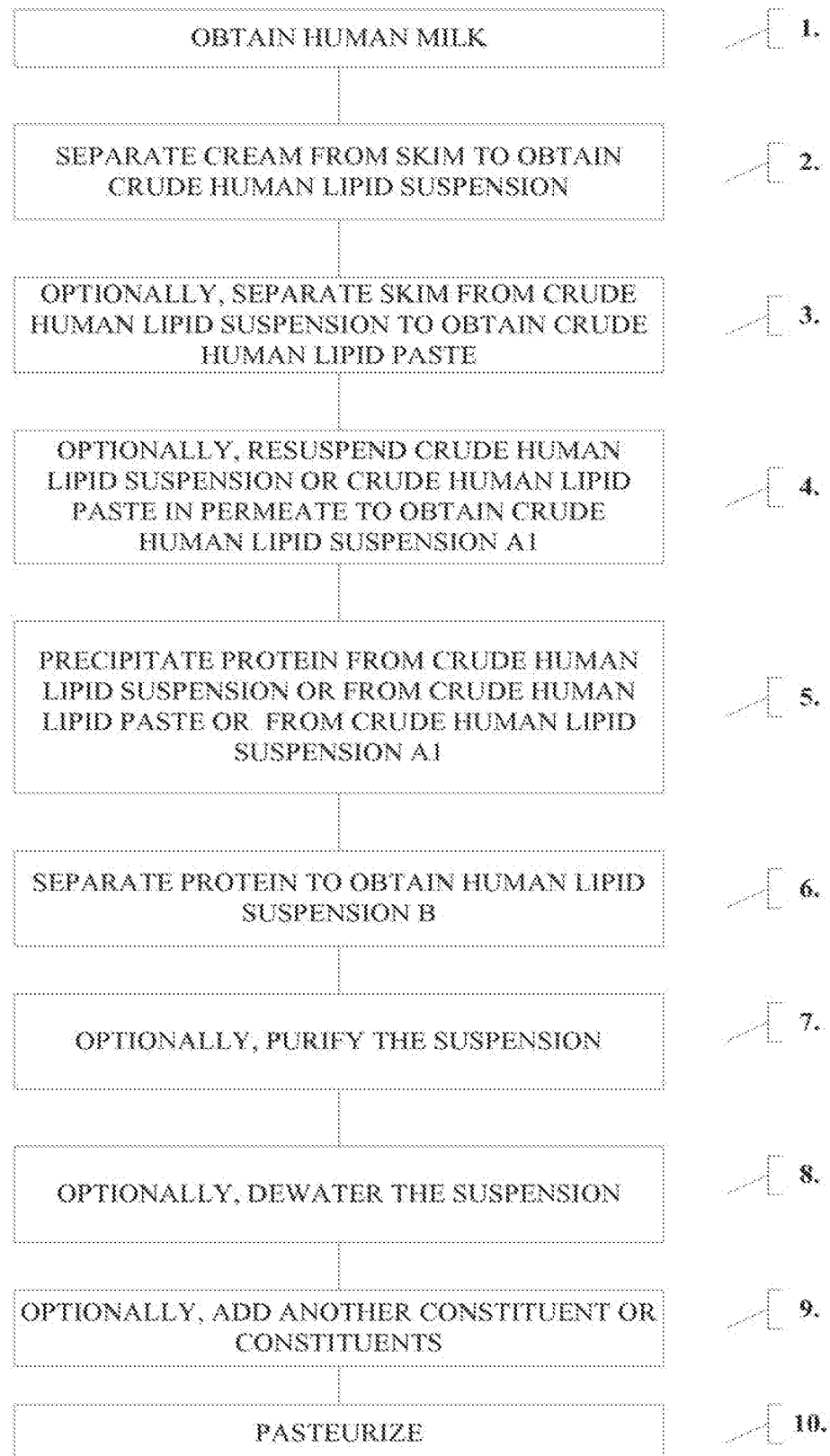
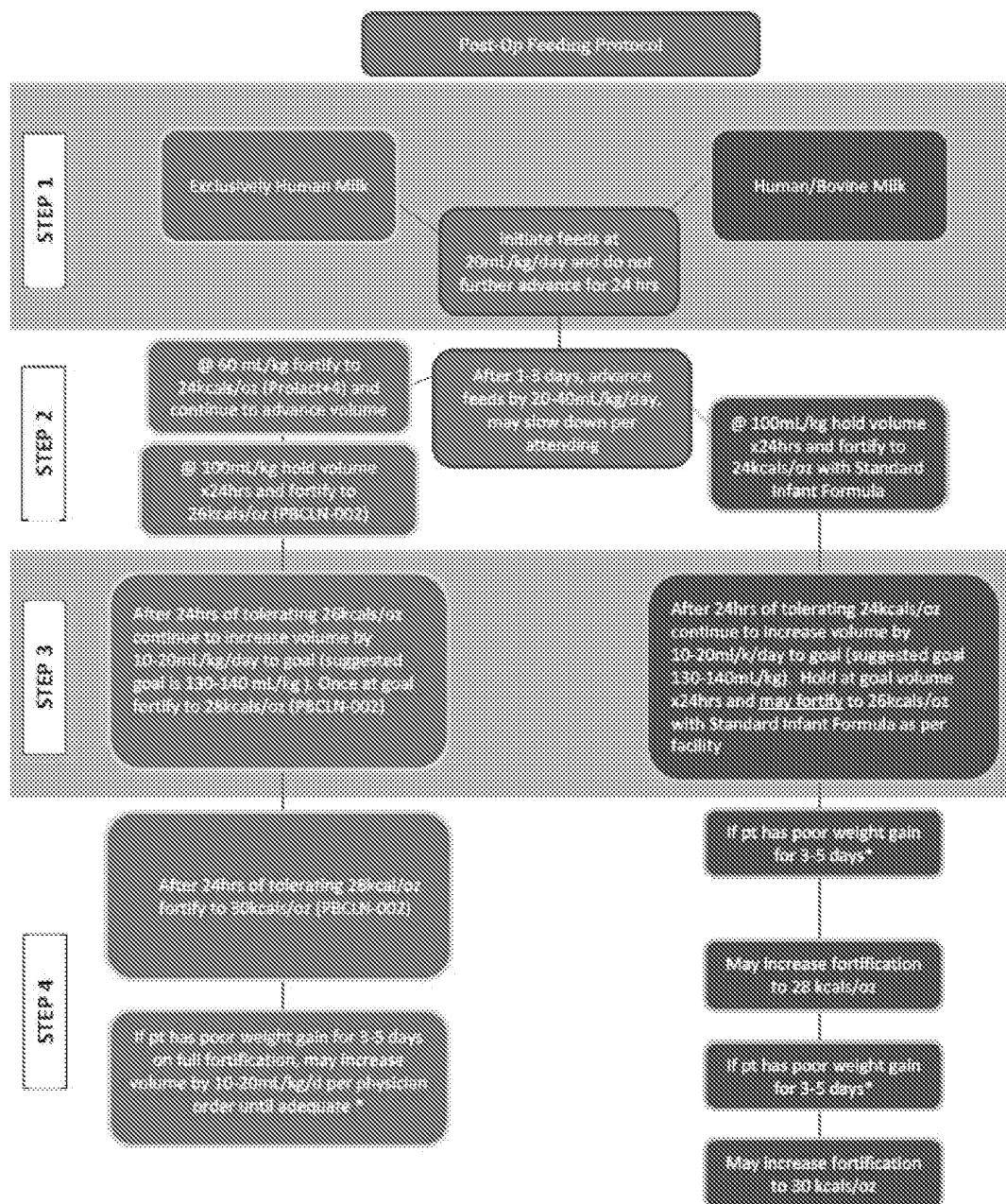


FIGURE 2



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

FIGURE 3

Feeding Intolerance Algorithm for Neonates with Congenital Heart Disease

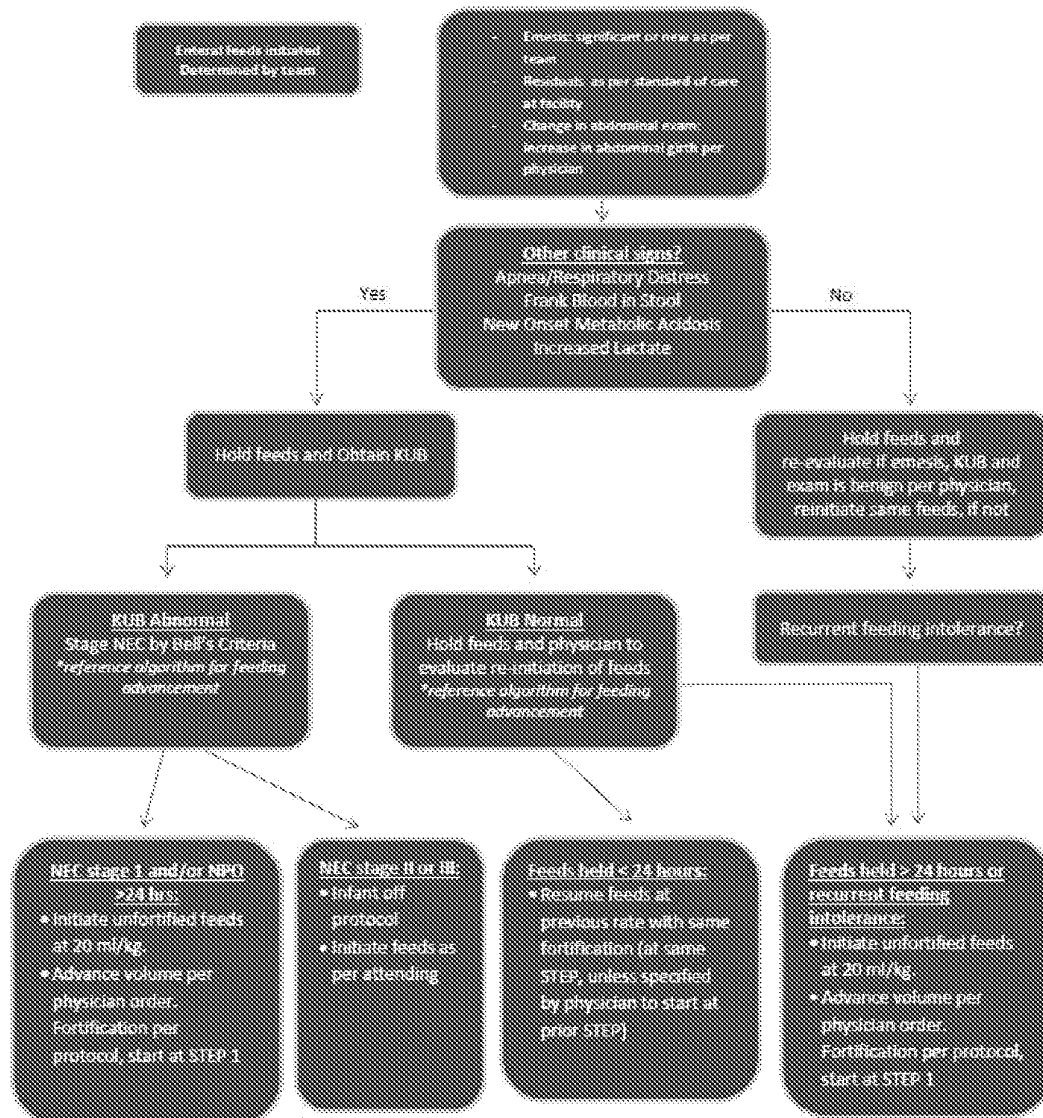


FIGURE 4

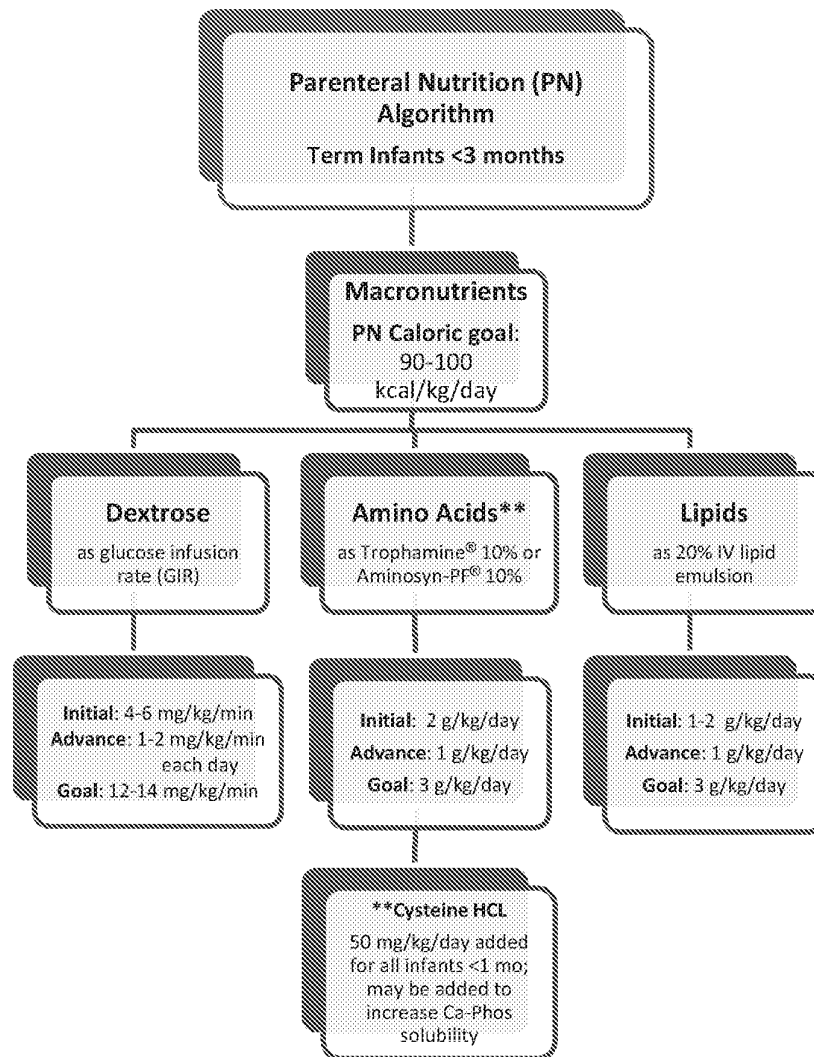


FIGURE 5

<u>DBM Transition Protocol</u>					
<u>Feeding Schedule</u>	<u>Last Day of all Human milk</u>	<u>Transition Day 1</u>	<u>Transition Day 2</u>	<u>Transition Day 3</u>	<u>Transition Day 4</u>
<u>Q 3hr Feedings:</u>		<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)	<u>100% Transition to human milk fortified to 24kcal/oz w/ formula or 24kcal/oz Fortified Formula</u>
<u>1</u>	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>2</u>	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>3</u>	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>4</u>	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>5</u>	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>6</u>	Human milk+ PBCLN	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>7</u>	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>
<u>8</u>	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	Human milk+ PBCLN-002	<u>24kcal/oz</u> <u>Hum Milk or Formula</u>

- 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