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The Safety and Quality of Feeding in the NICU

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SAFETY QUALITY

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https://www.youtube.com/watch?v=zOd7-KFNhyE

DIBIOWIS

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DI BIOWIIS







DIBIOWIS

DIBIOWIS

How Did we Get here?



Feeding practices VARY



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Products VARY

NIPPLES	MILK FLOW RATE (mL/min)	COEFFICIENT OF VARIATION
nfamil® Extra Slow Flow	8.96	0.24
nfamil® Slow Flow	13.24	0.17
nfamil® Standard	19.14	0.09
imilac [®] Slow Flow	8.04	0.2
iimilac® Infant Standard	18.49	0.21
imilac® Premature	19.17	0.19
Dr. Brown's® Ultra-Preemie™	4.92	0.10
Dr. Brown's® Preemie Flow™	7.22	0.14
Dr. Brown's® Level T	9.93	0.06
Dr. Brown's® Level 1	13.31	0.08

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SAFETY?

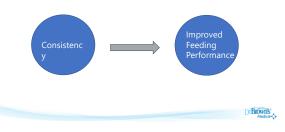


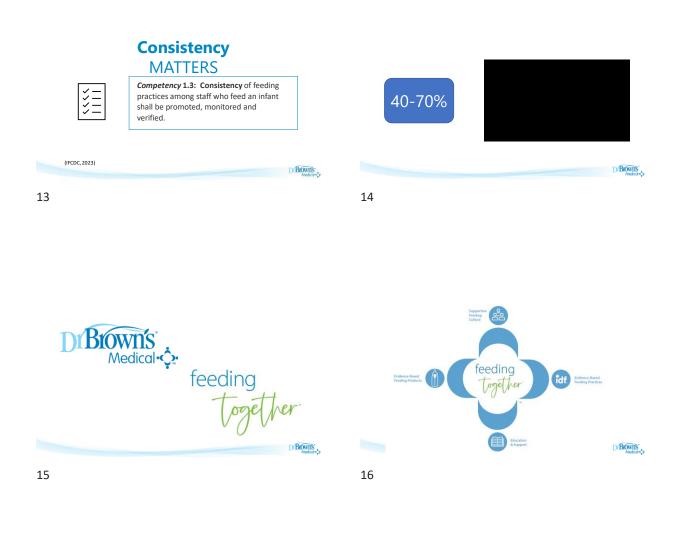
SAFETY?



DIBIOWIS

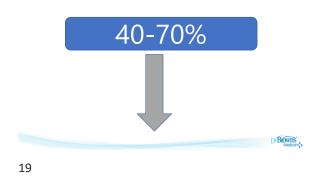
According to NANN.....













Numerous quality improvement initiatives have been developed in the NICU setting. Some of these topics are as follows:

- · Pain assessment . Reduction of central line-associated bloodstream infections (CLABSIs)
- Prevention of sepsis
 Prevention of necrotizing enterocolitis (NEC) Hand hygiene
 Mother–infant interactions
- Human milk nutrition
 Prevention of unplanned extubations
- Management of bronchopulmonary dysplasia (BPD)
- (BFD)
 Prevention and management of hypothermia
 Magnetic resonance imaging without sedation
 Use of music therapy³

DIBIOW

20



 \checkmark Increase number of infants fed according √ Improve parent satisfaction around

√ Increase number of first feedings offered at breast

DIBIOWINS

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