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test for early detection of inflammatory processes in the gastrointestinal tract of preterm infants and thus as a possible early indication of food intolerance [8-10]. There is only limited data on the clinical outcome of



by one child at age 19 days and another child at 30 days. One child required Anus Praeternaturalis (AP) construction at day 20 of life due to impaired enteral food transit with no evidence of morphologic or anatomic anomalies. All the data, with significance levels, is presented in Table 2 and Figure 4.

#### **Case cost calculations and revenues**

Preterm infants fed the human fortifier remained in hospital for a median of 75.5 ( $\pm$  33.6) days and neonates fed the bovine fortifier for a median of 80 ( $\pm$  19) days.

In the group given the human fortifier, the revenue gain was +39854.20 € and +5958.20 € per patient. Making the same calculation for the group on bovine fortifier, the revenue gain was +20573.42 € and -346.00 € per patient.



**Citation:** Osmanova M, Müller MJ, Habisch B, Hippe A, Seeliger S (2021) Nutrition of Infants with Very Low Birth Weight using Human and Bovine Based Milk Fortifier: Benefits and Costs. *Neonat Pediatr Med* S10:003.

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