

# Factors Explaining Purchase Choices of Packaged Child Food in Kenya and Benin

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### Background

Malnutrition is often caused by caring practices that are not clearly linked to income.



- Marsabit, Kenya
- Parakou, Nikki & Banikoara, Benin



### **Objectives**

Understanding the dynamics of nutritional decision-making in child-feeding practices, including parental purchase criteria.

### Methods

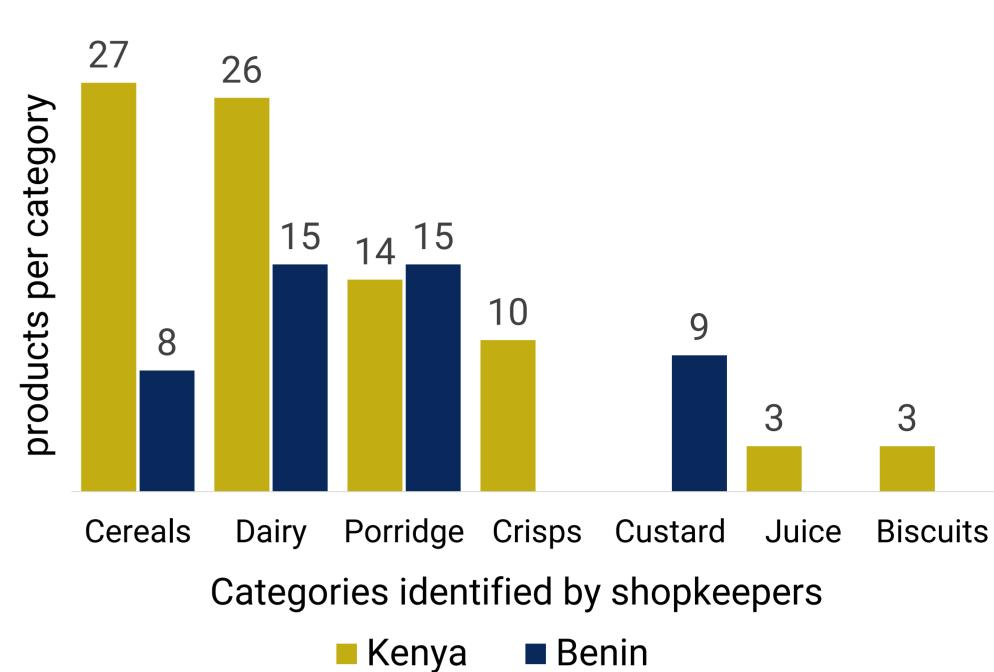
Computer-assisted personal interviews with shopkeepers;

Identification of categories of child food products, best-selling and unpopular products, assessment about the reasons why customers like or dislike the products.



Discussion

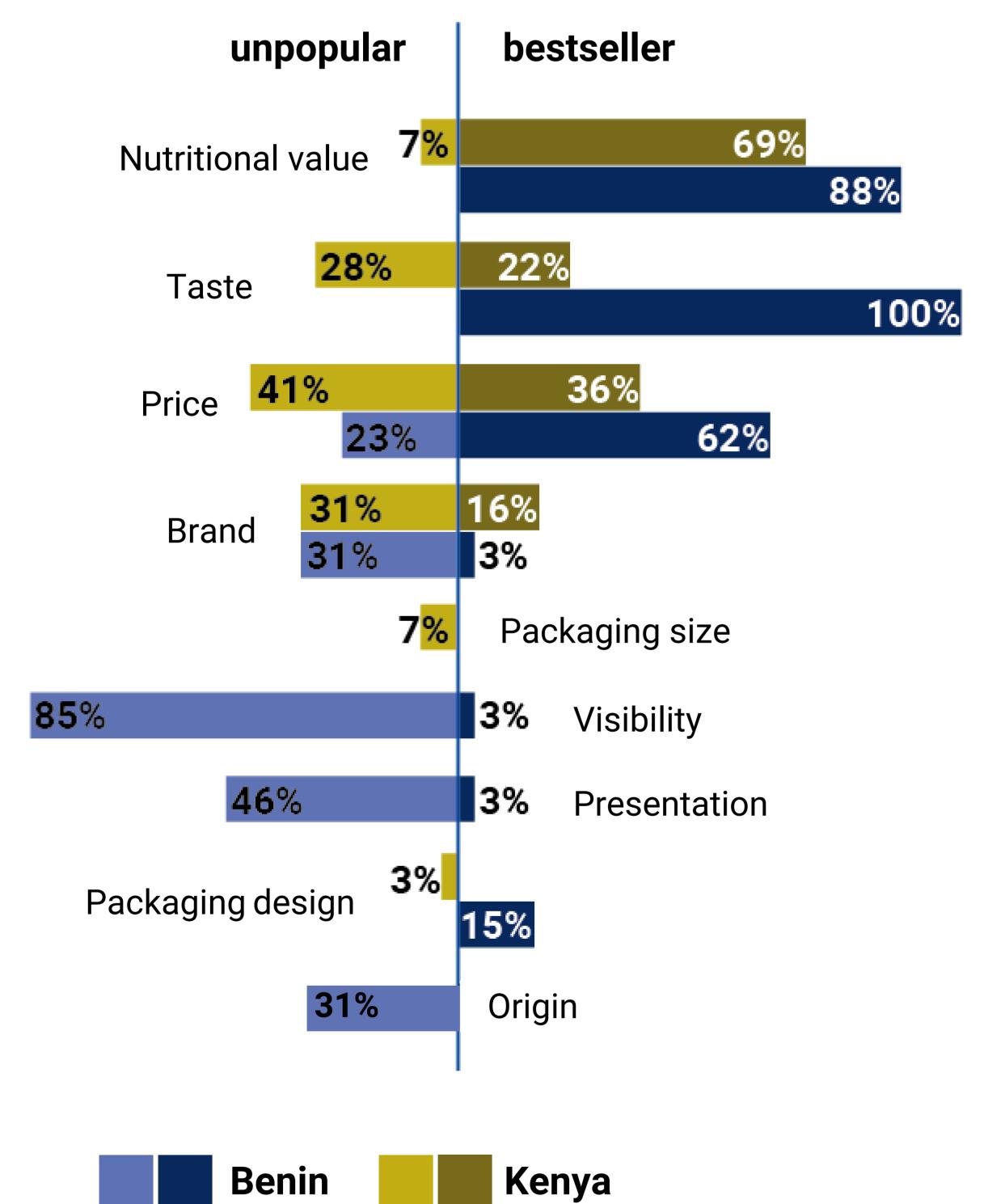
### **Categories of Child Food Items**



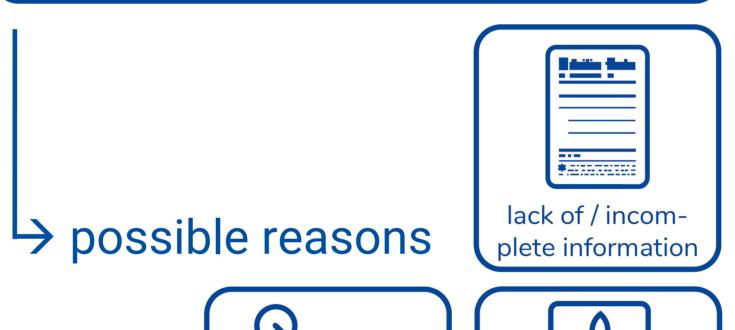
### Results and Discussion\*

### Reasons given

Frequency of reasons given to explain why a product is unpopular or a bestseller



#### Nutritional value most frequent reason influencing purchase decisions but awareness of healthy diet does not lead to results











## Brand

- lack of purchasing power -> inability of replacing dissatisfactory
- products -> reliance on known & trusted brands

#### Visibility & Presentation

purchase decisions are strongly influenced by the (lack of) visibility and presentation of products

#### Packaging Size & Design

refers in some cases to re-usable packaging containers

refers to large and expensive packaging units

but not always clear, what shopkeepers had in mind



#### Origin

mistrust in local products due to insufficient marketing initiatives

#### Affordability: imported baby food

1/2 of inhabitants of Marsabit County, Kenya, can not afford a single daily serving of either baby formula or baby cereals for their infants



1/3 of Beninese parents cannot afford two full meals of baby formula or baby cereals per day

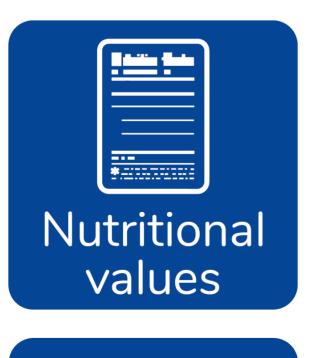
Baby formula and cereals manufactured by multinationals are for many parents unaffordable; locally manufactured alternatives are not available.

### Conclusion

Main reasons influencing purchase decisions in Northern Benin and Northern Kenya.







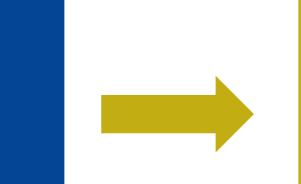
Non-visibility



Origin







### Presentation, packaging design and informational cues

The results suggest, that the purchase decisions are influenced by underlying, subconscious reasons such as the packaging design of child feeding products, even when 'packaging' was rarely mentioned as a motive.

Further research directly involving customers of child food is therefore necessary to gain a deeper understanding of the influence of packaging elements on purchase decisions in Sub-Saharan Africa.



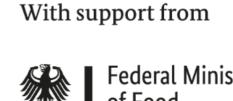
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