

PRCI Research Proposal Summary

ACTIVITY TITLE:	Fruit and Vegetable Consumption in Senegal
PRINCIPAL CENTER:	BAME
PRINCIPAL INVESTIGATOR(S):	Ndèye Fatou Faye
GEOGRAPHIC FOCUS:	Senegal

Research Questions:

1. What are the patterns and determinants of fruit and vegetable consumption?
 - 1.1. What are the determinants of fruit and vegetable consumptions in terms of household expenditure?
 - 1.2. What is the composition of fruits and vegetables?
 - 1.3. How diversified is the consumption of fruits and vegetables?
 - 1.4. How concentrated is the consumption of fruits and vegetables?

2. What are the determinants of fruit and vegetable consumption by supply sources?
 - 2.1. What are the determinant of home production of fruits and vegetables?
 - 2.2. What are the determinants of fruit and vegetable purchases?

Methods: This study relies on a total sample of 7930 households from two different surveys (urban and rural), collected as part of the PAPA1 program, in Senegal. The consumers' dataset is composed of 2,250 urban households located in 19 major Senegalese cities collected in 2017 and 4,680 rural households collected in 2017 (for horticultural households in the Niayes and Senegal River Valley) and in 2018 (for the other (rainfed) areas).

Gender Integration: How does an existing or potential policy such as price subsidies affect access to food for all, including women and young people?

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