Title

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A Data appendix

A.1 Data description

A.2 Sample selection

Table 1 documents the selection criteria we applied for this purpose and the reduction in our sample after each step.

Table 1: 'Sample selection'

Data processing steps	Number of unique users		
Users in original sample	26982		
and with non-noisy transactions	26982		
and observed for at least six months	23364		
and added a current account	22077		
and spend at least £200 each month	14331		
and at least five transactions per month	12091		
and spending on more than one category each month	12023		
Users in final sample	12023		

Months with missing data A substantial number of users have missing data in a few months through the period we observe them.

A.3 Data preprocessing

A.4 Variable definitions

A.5 Summary statistics

	Mean	p10	p25	p50	p75	p90
Banks	1.983696	1.0	1.0	1.0	2.0	4.0
Accounts	4.907609	2.0	2.0	4.0	6.0	9.0