

# Does saving on a wallet actually protect people?

*The study tested one thing: whether putting money into a digital wallet, and not simply owning one, helps Nigerian women and young people get through a financial emergency.*

Abdullahi Ibrahim · EFInA Research Fellow, 2026

What saving on a digital wallet does for the financial resilience of women and young people, and what it costs them.





# From one question to six decisions

01

## The question

More accounts than ever, yet fewer people can handle an emergency. I compared wallet savers against ajo, esusu and adashe.

02

## The impact story

Who benefited, how it worked, and how their lives differed when trouble came.

03

## The findings

A clear **yes** on surviving emergencies. A clear **no** on the painful choices that follow, with two findings hidden inside that no.

04

## The decisions

What it means for measurement, for women, for product design and for fragile states, plus six choices.

## Study Objectives



To find out whether people who save on a digital wallet handle an emergency better than people who save in cash or through informal groups. We measured three things after a dated emergency: whether the household could raise ₦75,000 within one week, how much of the bill it covered, and how many days it needed before it could spend normally again.

To find out whether heavier use of the wallet gives better protection. We looked at how long a person had been saving, how often they deposited, how much they put in each month, and how much of all their saving was digital. We then compared this with the harmful things households do when the money runs out.

# More Nigerians have accounts. Fewer can survive an emergency.

EFinA Access to Financial Services surveys, 2020 → 2023

## HAVE A FORMAL ACCOUNT

57 → 64

in every 100  
adults

The number the whole system  
reports, and it went up.

## ARE FINANCIALLY HEALTHY

27 → 12

in every 100  
adults

The number households actually live  
on, and it more than halved.

“Expanded access has offered benefits in terms of savings and convenience, but this doesn't automatically translate to resilience without measuring the actual impact on household shock absorption”

*Interview with Financial services expert, SMEDAN*

# The evidence stops exactly where the savings question starts

Nigeria is not short of financial inclusion data. It is short of evidence on whether **putting money into a wallet**, not owning one, not transacting with one, is what carries a household through an emergency. Four gaps led me here.

01

### The causal proof is East African

M-Pesa studies show mobile money buffers shocks, in a mobile-first market with dense agents. Nigeria is bank-led, agent coverage is uneven, and ajo, esusu and adashe are still trusted.

What holds true in Nairobi does not automatically hold true in Yobe.

02

### "Wallet" is treated as one thing

Owning an account, sending a transfer, saving and borrowing get lumped into one treatment. Only saving builds a buffer before trouble arrives.

Nobody has yet tested wallet saving on its own.

03

### Our data counts access, not the price of coping

Data such as that of Findex tell us who holds an account and whether spending held up. A household that sold its sewing machine to keep eating looks stable in that data so we want to know more.

The trade-off is invisible unless you measure it directly.

04

### Ecosystem: savings and credit sold together

Two platforms cover four in five wallet savers here, and they bundle savings with loans. Whether that steadies a household or starts a debt chain is an open question.

We still do not know if this steadies a household or starts a debt chain.

## WHAT THE STUDY SET OUT TO ANSWER

# Not “does the wallet help?”, but “does it beat the next best thing people already use?”

The study did not compare wallet savers with people who save nothing. It compared them with people who already save through ajo, esusu or adashe.

### QUESTION ONE

ANSWER: YES

## Can they survive the emergency?

Raising ₦75,000 within one week, roughly a month of household expenses, covering more of what the emergency costs, and getting back to normal spending sooner.

### QUESTION TWO

ANSWER: NO, MOSTLY

## Are they spared the painful choices?

Skipping meals, pulling children from school, selling a productive asset, borrowing from a moneylender, going without medicine.

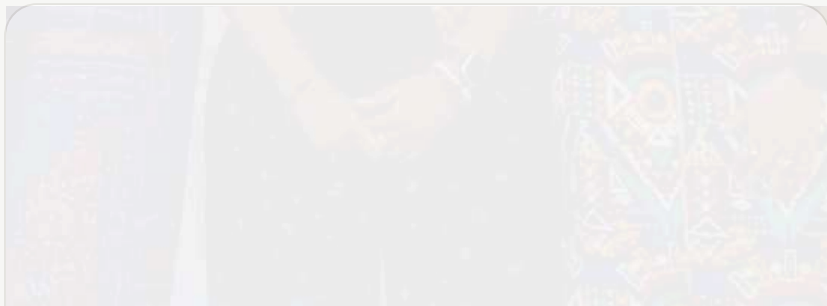
### IN THEIR WORDS

*“If I am number ten or eleven in an ajo rotation and I have an emergency, the ajo will not save me.”, Ondo male FGD*

WHERE THE STUDY WENT

# Four states, chosen to disagree with each other

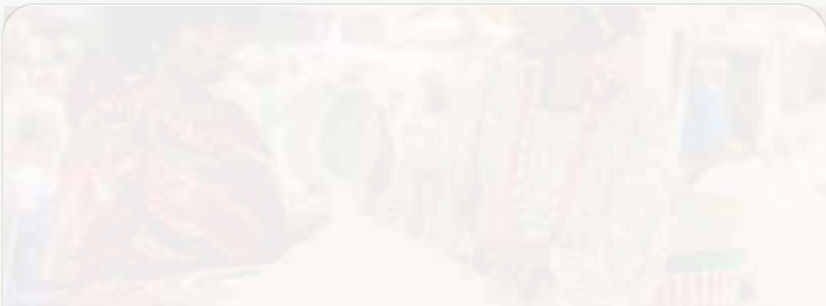
200 people per state · half wallet savers, half informal savers · one men's and one women's FGD in each



**Ondo**  
South West · 7 in 10 adults have an account

A mature digital market with agents everywhere. Nothing stands in the wallet's way.

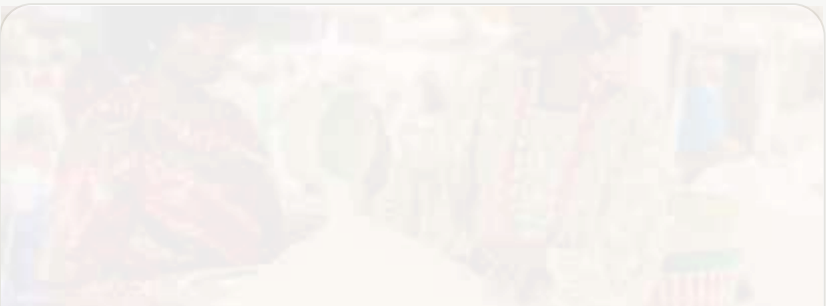
**THE BEST CASE**



**Enugu**  
South East · 7 in 10 adults have an account

The strongest ajo culture found, iron savings boxes still compete with apps.

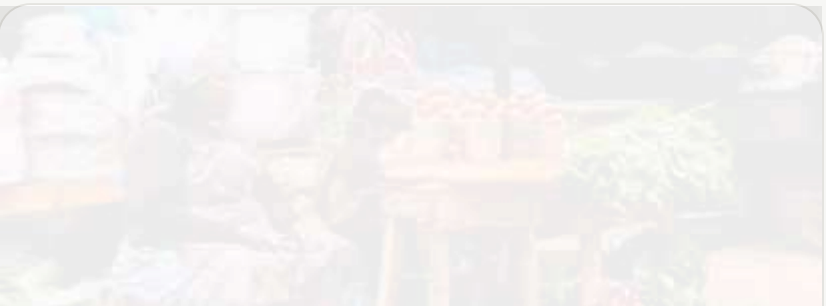
**THE TOUGHEST COMPETITION**



**Kaduna**  
North West · 6 in 10 adults have an account

Adashe card culture, and heavy take-up of locked savings sold with loans.

**THE PRODUCT STRESS TEST**



**Yobe**  
North East · 3 in 10 adults have an account

Conflict/post-conflict recovery, weak network, few agents. Access itself is the problem.

**THE HARDEST PLACE**



## WHO I COMPARED

# Actually saving, not simply owning an account

Owning a wallet did not qualify anyone for this study. Putting money into one did, and it had to happen before the emergency.

400 PEOPLE

**Active wallet savers**

Put money into a wallet savings product in the last three months, and started at least a month before the emergency hit.

400 PEOPLE

**Informal savers**

Save mainly through ajo, esusu or adashe, with no active wallet savings. Disciplined savers, just not digital ones.

## WORTH NOTING

The informal savers in our study were **better off at the start**, they owned more. So every result you will see was measured with the odds stacked *against* the wallet.

STUDY SAMPLE

# Who we studied

800 people, in two groups matched to be as alike as possible

THE TWO GROUPS

800

respondents in total

GENDER

52%

female

STATES

200

per state

WHO AND WHEN

18–60

years of age

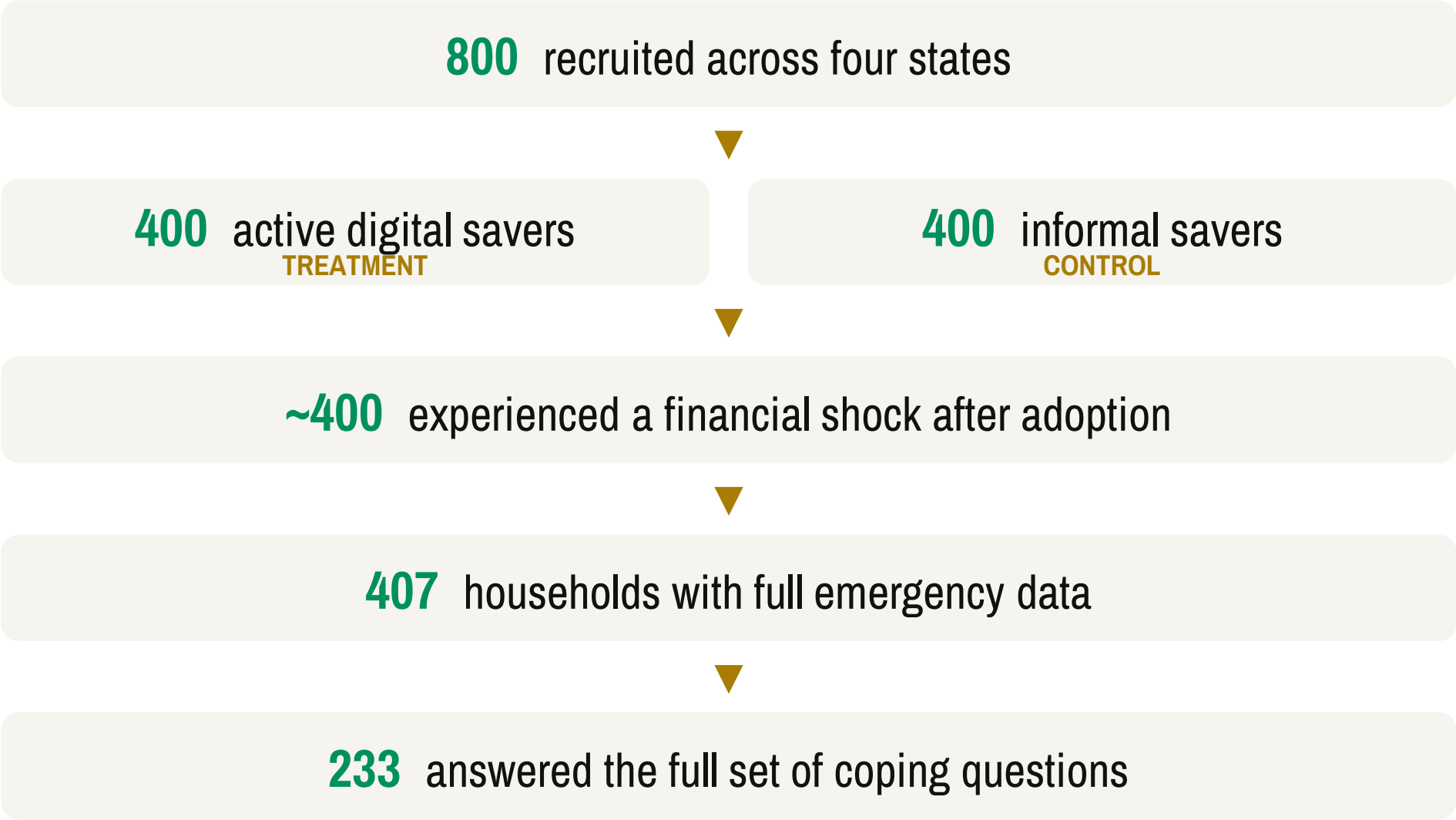
|                           |     |        |           |        |           |              |                                      |
|---------------------------|-----|--------|-----------|--------|-----------|--------------|--------------------------------------|
| Wallet savers · treatment | 400 | Female | 52% (416) | Enugu  | 25% (200) | Study period | March–April 2026                     |
| Informal savers · control | 400 | Male   | 48% (384) | Kaduna | 25% (200) | Design       | Two matched groups, one survey round |
|                           |     |        |           | Ondo   | 25% (200) |              |                                      |
|                           |     |        |           | Yobe   | 25% (200) |              |                                      |



SAMPLE FLOW

# How the 800 people split across the results

Each step keeps only the people that the result applies to



*Each result is based on the group of people it applies to, so the number of households behind each figure is not always the same.*



## PART TWO

# The impactstory

How it worked · Who it worked for · In what ways life was different

*“To me, this shouldn't be compared at all because the only question we should be asking ourselves is if there will be money inside our digital wallets... Digital wallet is the best. It's more easier, faster and accessible.”*

ENUGU FEMALE FGD



# Four steps, and each must hold...

"Platform adoption varies significantly based on user sophistication. Many people open accounts but never use them actively. The ones who deposit regularly and maintain balances are the ones who can respond when emergencies come. [OPay/Moniepoint]" **Interview with Business Relationship Manager, digital platform**

01

## Save before trouble

Small deposits ahead of time, prompted by reminders and interest.

*The money had to be in the wallet at least 30 days before the emergency.*

### IF IT BREAKS

Nothing to fall back on, borrow or sell.

02

## Reach it instantly

Simply access it, no waiting your turn, nobody who can refuse. 2 in 3 go straight to their own balance.

*No rotation turn, no collector to find, no bank opening hours.*

### IF IT BREAKS

Waiting for a turn, or for an agent with cash.

03

## Keep it private

A PIN keeps the money out of reach of others at home. 3 in 4 say this is what made their response possible.

*An ajo card can be found. A PIN-locked balance cannot.*

### IF IT BREAKS

The savings are gone before the emergency.

04

## Pay without harm

Twice as likely to cover the cost. Half as likely to end up with a moneylender.

*1 in 12 wallet savers used a moneylender, against 1 in 6 informal savers.*

### IF IT BREAKS

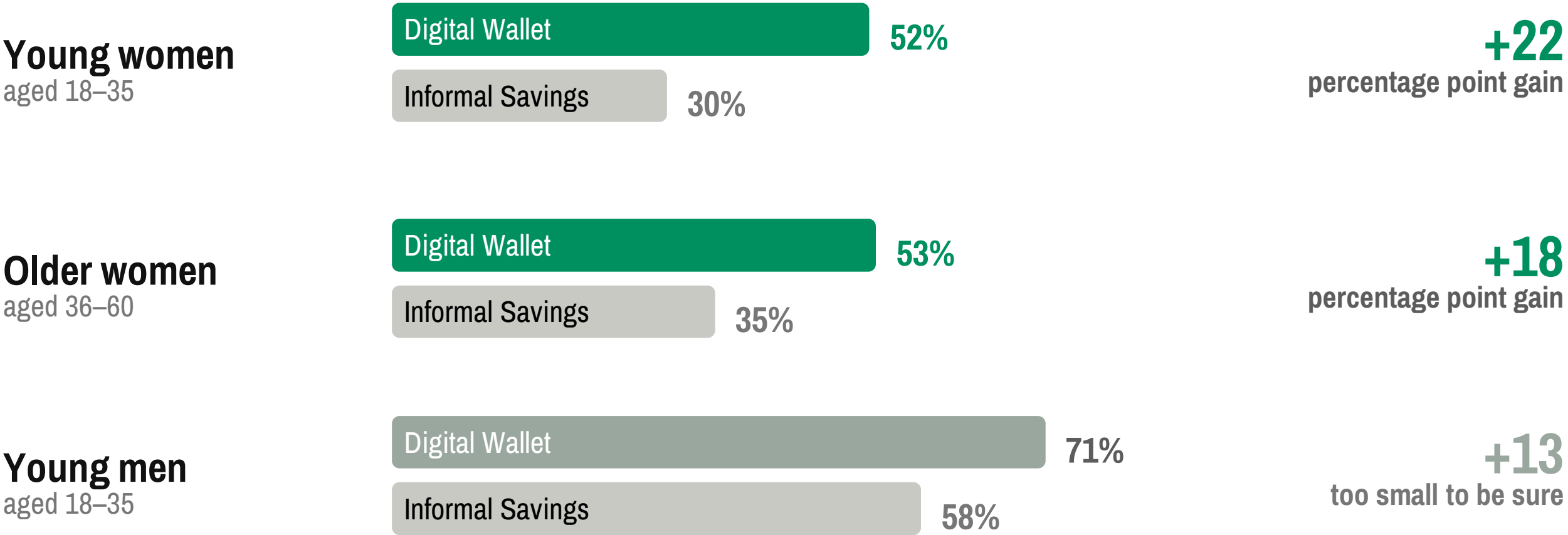
A moneylender at far higher cost.



WHO BENEFITED

Women, young people and people with no bank account gain the most. The gain is largest where there are few other ways to get money quickly.

Out of every 100 people in each group, how many could raise ₦75,000 within a week



Young women gained the most, twenty-two more in every hundred **could handle the emergency.**

IN WHAT WAYS LIFE WAS DIFFERENT

# Five ways households were better off

...and one way they were not, which turns out to be the more useful finding.

|                                                                                                                                                                                          |                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                   |                                                                                                                                                                |                                                                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>2×</div> <div>as likely to cope</div> <div>63% raised ₦75,000 in a week, against 31%.</div> <div><i>This holds when we compare people of the same state, work and wealth.</i></div> | <div>1/2</div> <div>as many left with nothing</div> <div>17% of wallet savers came up empty-handed, against 33% of informal savers.</div> <div><i>Raising nothing is the worst outcome in the study, because this is where debt and asset sales begin.</i></div> | <div>6 wks</div> <div>faster back to normal</div> <div>About a month to recover, against two and a half months.</div> <div><i>Only where the mobile network and agents work, in Yobe there was no gain.</i></div> | <div>1/2</div> <div>as much borrowing at high cost</div> <div>8% went to a moneylender, against 17%.</div> <div><i>The single clearest welfare gain.</i></div> | <div>67%</div> <div>reach their own savings first</div> <div>Against 30% informal savers who wait for ajo payout, &amp; 11% who go to moneylender.</div> <div><i>No rotation turn, no collector to find, no permission to ask for.</i></div> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Note: privacy, meaning PIN protection, is covered later as the reason women gained more, so it is not counted as one of the five ways.

DID NOT MOVE

Food. About 25% of households skipped meals and nearly 50% cut food quality, **the same in both groups**. This follows unstable income, and not the place where a household keeps its savings.

QUESTION ONE

THE ANSWER IS YES

# Surviving the emergency

Twice as likely to cope · six weeks faster back to normal · more of the cost covered

*“My landlord increased my apartment and my shop rent at the same time... The first thing is my savings. My wallet.”*

ONDO MALE FGD · A ₦700,000 SHOCK



WHO BENEFITS MOST

# Gender and age breakdown

How many in each group could raise ₦75,000 within one week

|                      | Wallet savers | Informal savers | Difference |
|----------------------|---------------|-----------------|------------|
| Female youth (18–35) | 51.9%         | 29.9%           | +22pp      |
| Older women (36–60)  | 52.6%         | 35.1%           | +17.5pp    |
| Male youth (18–35)   | 71.0%         | 57.5%           | +13.5pp    |

KEY FINDING

Women gain the most from the wallet, and young women gain the most of all.

THE HEADLINE RESULT

# Wallet savers are twice as likely to raise ₦75,000 within one week

Could the household raise ₦75,000 within one week?

The gap is large, and it is very unlikely to be chance. It also holds when we compare people of the same state, the same kind of work and the same wealth: the wallet saver is still about 1.8 times as likely to cope.

Active wallet savers



Informal savers ( ajo, esusu, adashe )



*“Yes, the two of them is not comparable. You can't compare them. These two wallet is always the top notch. Why I say so is that you can access it at any time. You don't have to face any challenge because you don't even have to explain yourself to the app. For you to go to an individual to collect money, you tell them what you want to use it for... But in the app it will save you that stress of explanation. You just go straight, collect your money and you go.”*

ENUGU FEMALE FGD

COMPARING LIKE WITH LIKE

1.8×

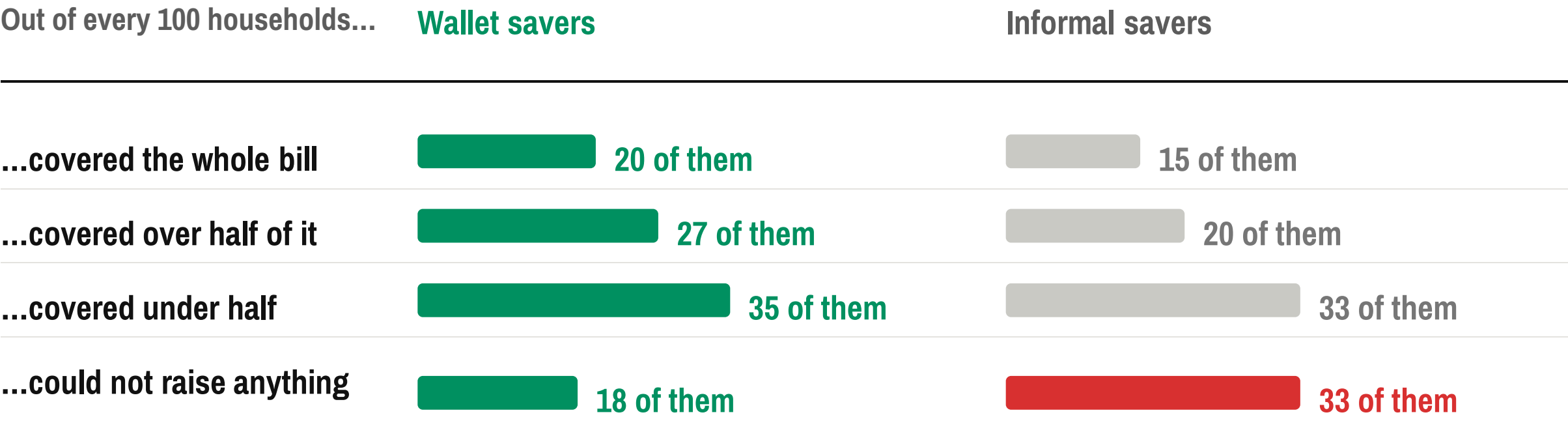
as likely to cope

Two women in the same state, same kind of work, same assets, the wallet saver is still far more likely to raise the money.

This measure asks one question only: could the household get ₦75,000 within a week. It shows how quickly money can be reached, not how well the family handled the whole emergency. A household can raise the money and still cope badly, and a household that cannot raise ₦75,000 can still manage a smaller emergency well.

# The wallet covers most of the bill. Family and friends cover what is left.

When the emergency came, how much of the bill could each household actually raise?



Wallet savers were more likely to cover the whole bill, 20 in 100 against 15 in 100, and more likely to cover over half of it, 27 against 20. They were much less likely to raise nothing at all, 18 against 33. These differences are real ones.

Bottom line: **33%** of informal savers could not raise a single naira, against fewer than **20%** of wallet savers.



**A ₦700,000 rent shock, Ondo**

Both his rents doubled in the same month. Savings first, then from people around him.

*“The first thing is my savings. My wallet. After that... the other people around me.”*

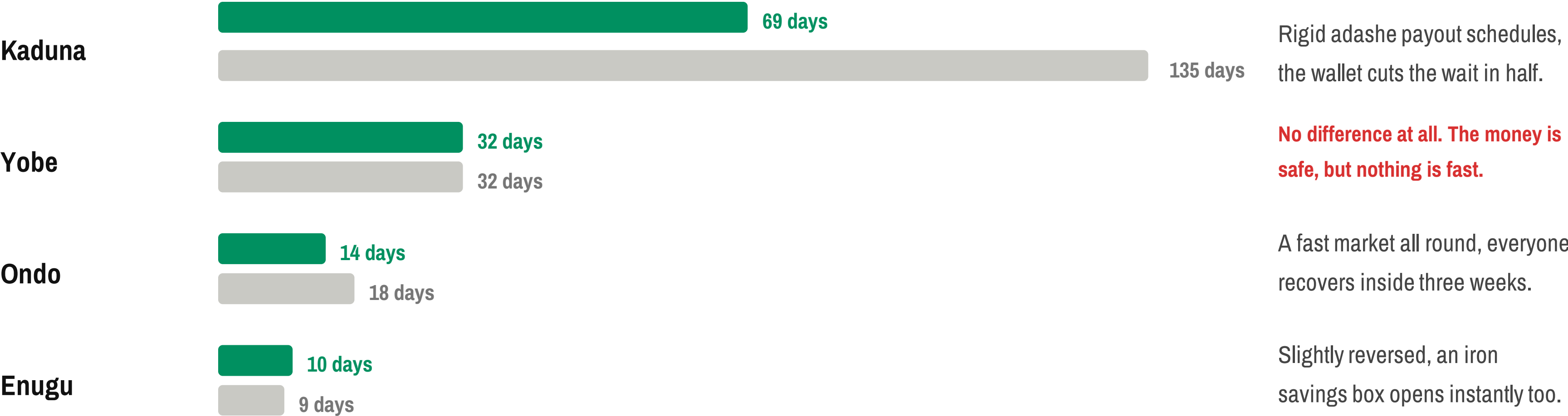


GETTING BACK ON THEIR FEET

# Six weeks faster, but only where the network works

Days to get back to normal household spending · about 1 month for wallet savers, about 2½ months for informal savers

*In some states, wallet savers get back to normal spending about six weeks sooner: Kaduna 69 days against 135, and Ondo 14 days against 18. Enugu is almost the same for both groups, about 10 days. Yobe shows no speed gain at all, 32 days for both groups, because there are too few agents to turn the balance into cash quickly. The state-by-state slide shows the full picture.*



The speed gain is real across the study, but it comes from Kaduna and Ondo. Yobe shows no gain at all, and Enugu is slightly the other way round.

So What?

“Pushing the same product nationally without accounting for infrastructure and market maturity is what we see fail repeatedly” Interview With Manager, Rural Financial Penetration

## WHAT THEY REACH FOR FIRST

# The wallet replaces the moneylender

Every option has a price. The wallet's price is paid *before* the emergency, in deposits.

### WALLET SAVERS

# 67%

## go straight to their own savings balance

Two in three wallet savers take the money straight from their own balance. Among informal savers, 30 in 100 wait for an ajo payout and 11 in 100 go to a moneylender. The gap between the two groups is very large.

**Price:** the deposits already made. No interest, no waiting, no explaining themselves to anyone.

### INFORMAL SAVERS

# 30%

wait for an ajo payout, if the rotation allows

# 11%

go to a moneylender

**Price:** interest and the start of a debt chain, or days of waiting while the emergency runs on.

### WHY THIS MATTERS TO YOU

Just two platforms, OPay and Moniepoint, cover 80% of the wallet savers in our study, based on the platform records of the 400 wallet savers. Two product teams therefore set the terms of emergency finance for this whole group of people.

*"In markets with sparse agent networks and weak connectivity, digital platforms lose their speed advantage. You might have money in an app but can't withdraw it because the nearest agent is hours away. Infrastructure is foundational"*

Interview With Central Bank official

THE LIMIT ON ALL OF THIS

# More people are saving. Nobody is saving more.

How many weeks of expenses people hold in savings

## WHAT THE WALLET DOES BUY

**Far fewer households with nothing put by**

Hold less than one week of expenses



Informal savers



Wallet savers

That is **22 fewer** in every 100 living with no cushion at all.

## WHAT IT DOES NOT BUY, YET

**Bigger balances**

**No difference at all**

Among people who *do* save, wallet savers and informal savers hold the same amount. The channel changed; the depth did not.

Unstable income caps what anyone can put away. Goal-based products, commitment savings with an escape hatch, and rewards for depth are the untouched opportunity.



“

Money you have in your wallet is just as if you have your money in your hand... In the twinkle of an eye, you point it and you transfer. **There is no public holiday. [OPay/Moniepoint]**

— ONDO MALE FGD

Why 67% of wallet savers reach for their own balance first

**67%**

use their own balance first

**11%**

informal savers go to a moneylender



## QUESTION TWO

THE ANSWER IS NO, MOSTLY

# The painful choices

Having a wallet does not, on its own, stop harmful coping. But it does halve moneylending, and it exposes a product design flaw worth fixing.

*“We see patterns where young people especially, take multiple loans across different apps without realizing the repayment burden compounds. By the time they face a shock, they're already leveraged and have nowhere to turn.”*

Senior Consultant, Youth Engagement at Jobberman

# Having a wallet does not, by itself, stop harmful coping

The six harmful things households do when money runs out, and whether the wallet reduced any of them

OVERALL VERDICT

No real difference

between wallet savers and informal savers

I report this plainly rather than swapping in a friendlier measure. **Unstable income, not the savings channel, is what drives these choices.**

Each box shows the percentage of households (%) that did this, wallet savers vs informal

Skipped meals

Wallet 25 | Informal 24  
per 100 households

No difference

Child out of school

Wallet 3 | Informal 5  
per 100 households

No difference

Sold an asset

Wallet 4 | Informal 6  
per 100 households

No difference

Moneylender

Wallet 8 | Informal 17  
per 100 households

Halved ✓

Skipped treatment

Wallet 4 | Informal 3  
per 100 households

No difference

Poorer food

Wallet 48 | Informal 45  
per 100 households

No difference

The wallet is an **anti-debt** tool, not yet “anti-hunger”

Taken together, the six harmful actions show no real difference between the two groups. One item is the exception: use of a moneylender is about half as common among wallet savers, 8 in 100 against 17 in 100, and that difference is a real one.

Note: two different food measures are in use here. The overall food-security score covers several sides of going without food, and it shows a small gain for wallet savers. The single questions, about skipping meals and about poorer food, show no difference. The coping list counts single harmful actions, while the food score measures food security as a whole, so the two are not the same indicator.



# Two women, the same emergency, two different futures

Both in Kaduna. Both a medical emergency of similar size, weeks apart. The difference is where they could turn first.

WENT TO A  
MONEYLENDER

17%  
informal savers

8%

wallet savers

The clearest single welfare  
gain in the whole study.



**SHE HAD SAVINGS · ₦43,000 BILL**

**Paid twice, the same day**

Her mother's toothache became a hospital run. The bill was ₦28,000, then ₦15,000 more for drugs. She paid both, that day, from her own savings.

**What it cost her:** business capital, painful, but private, immediate and debt-free.



**SHE HAD NONE · ₦36,000 BILL**

**Four lenders, still paying**

Two children sick at once, one insured. A friend had nothing; an app loan gave ₦6,000; family covered the rest. She treated them one at a time.

**What it cost her:** a debt chain, “the loan we took from our parents is still being repaid.”

*“Credit without savings creates vulnerability. When you have savings in a wallet, you have options. When you don’t, every emergency becomes a borrowing event, and borrowing at informal rates locks people into cycles”* Interview With Lead, Monitoring & Evaluation, fintech platform



WHERE THE WALLET CAN ACTUALLY HARM

# Locked savings with no escape hatch backfire

Households with most of their money in locked products cope *worse* in an emergency, and the fix is small.

THE TRAP, AS IT WORKS TODAY

₦100,000 locked away, earning up to 15%



A ₦20,000 emergency lands, breaking the lock costs her ₦15,000 of interest



So she sells the goat instead. The savings sit there, untouchable.

**Kaduna is where we see it:** the only state where wallet savers coped worse than informal savers.

*How we tested it: among wallet savers only, we compared harmful-coping scores for households with and without locked savings. The share held in locked products was recorded after the emergency, and we checked the result against the differences that were already there at the start. The effect shows up in Kaduna and not in the other three states.*

THE FIX, AN EMERGENCY WINDOW

Same ₦100,000 locked, same 15%



She withdraws ₦20,000 for a verified emergency



The remaining ₦80,000 keeps earning. Nothing is sold.

**Keep the discipline, remove the trap.** Two platforms shipping this would reach 80% of the wallet savers I studied.

Households that keep more than three quarters of their savings in locked products take clearly more harmful steps when an emergency lands. This is why Kaduna goes the wrong way.

THE MORE OF A HOUSEHOLD'S SAVINGS SIT LOCKED AWAY, THE WORSE IT COPES WHEN AN EMERGENCY LANDS

# Sometimes selling the goat is the smart move

Both groups sell assets at about the same rate, but for completely different reasons. Four independent sources confirmed this.

*Selling an asset is rare, about 13 households in every 1,000. Those who sold mostly sold livestock (62%), then household goods (28%) and tools (10%). The two groups do not differ in a way we can be sure about.*

**OPTION A · BREAK THE LOCK**

She gets ₦20,000 today

...and loses ₦15,000 of interest, permanently.

What it costs her **₦15,000**

**OPTION B · SELL THE GOAT**

She gets ₦20,000 today

...buys another later for ₦24,000, and keeps all her interest.

What it costs her **₦4,000**

**She is ₦11,000 better off by selling**

This is not recklessness. It is arithmetic, and the product design created the equation.

Among those who did sell, **none** of the wallet savers lost income permanently, against two in three of the informal savers.

**What this means for how we measure:** we should ask whether the asset was bought back again, not count every sale as damage.

Both groups sold assets at about the same rate. Among those who sold, two in three informal savers lost income for good, against none of the wallet savers. This tells us the wallet savers chose to sell, while the informal savers were forced to.

A woman wearing a patterned headscarf is looking down at a smartphone in her hands. The background is a solid dark green color.

”

Since I started using wallet savings, it has changed because **I changed the password, and no one has access to it except me.**

Her husband, after finding and spending her esusu savings: “How can you hide money from me in my own house?”

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**KADUNA FEMALE FGD**

A savings habit that survived only by changing the technology

WHY WOMEN GAIN MOST

# Privacy is the product, not a feature

A PIN is not a hurdle to get past. For many women it is the reason the money is still there when trouble comes.

- 01

**Savings everyone can see**

Ajo cards, collectors, cash at home.
- 02

**Someone claims them**

It is found and taken, and the claim feels legitimate.
- 03

**A PIN makes it invisible**

Nothing to find, nothing to argue about.
- 04

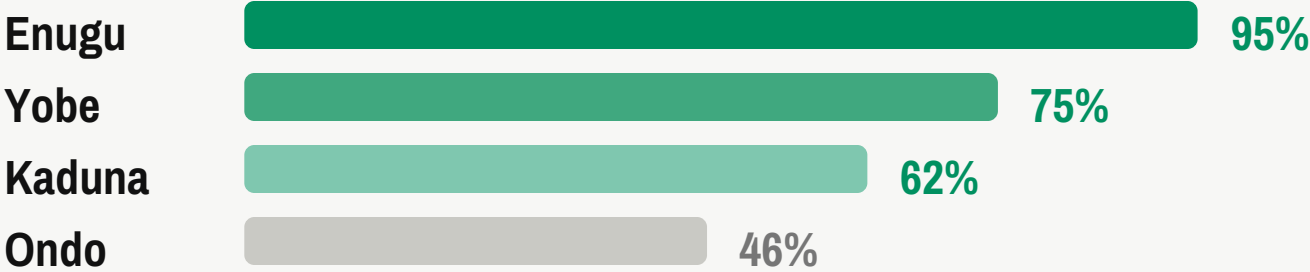
**The money survives to the emergency**

She acts without permission or debt.

70%  
say private savings are very  
valuable

75%  
of women say private digital storage was  
essential to their response

Wallet savers who call private savings “very valuable”



Where informal systems are strong, **privacy is what the wallet sells**. Where they are weak, **speed is**.

“If you save in daily contribution, your husband might see the card and start questioning you. But once you are saving in a digital wallet... there is no how your husband can know about it.”

ENUGU FEMALE FGD

Privacy is the most likely reason why women did better, but a survey on its own cannot prove cause and effect.



WOMEN IN TWO STATES AGREED: REMOVE THE PIN AND THEY WOULD STOP TRUSTING THE PRODUCT



## YOUNG PEOPLE

# The same app is both a bridge and a trap

For young people the barrier is not access. It is knowing how the products work, and experts converge on a 70:30 split.

*The 70:30 split is the shared estimate of the 12 experts we interviewed.*

## 70%

### CROSS THE BRIDGE

Discover savings earn interest

Set up small automatic deposits

Use app credit as working capital

Build a history, move to bigger products

What they needed: **knowing how the product works.**

## 30%

### FALL INTO THE SPIRAL

A loan spent on living costs

A second app to pay off the first

Collection calls, so they break the SIM

Savings history erased, and blacklisted

What they lacked: **the same knowledge.** 30% of borrowers already struggle to repay.



The app teaches transactions.  
**Nobody teaches judgement.**  
General money-management courses do not show how interest or rewards work on the product a person actually

# One product, four completely different stories

One national cheque cannot fund a success, a stall, a tie and a failure at the same time.

The state-by-state slide gives the full figures for Enugu, Kaduna, Ondo and Yobe. Yobe shows no clear gain, either in raising the money or in getting back to normal, because the network and the agents are not there.

Ondo

+25

percentage point difference in moneylender use · our strongest result

Households here skip fewer meals and make fewer harmful choices than anywhere else.

WHAT TO DO

Help them save more

Enugu

+9

percentage point difference · too small to be sure

Ajo here is as fast as any app. The wallet's one real advantage is privacy.

WHAT TO DO

Compete on privacy

Kaduna

No gain

and coping is actually worse

People signed up but not much buildup of savings. Locked products leave them unable to reach their own cash.

WHAT TO DO

Fix the product first

Yobe

+31

percentage point difference, but too few cases to confirm

The wallet keeps money safe where nothing else can, but with no network, it cannot get it out any faster.

WHAT TO DO

Build the network first

Tested state by state, the gain is strong in Ondo, borderline in Yobe, and absent in Kaduna, where locked products trap the money, and in Enugu. Measured against each state's own national-survey baseline, wallet savers are ahead by 47 points in Ondo, 45 in Enugu, 41 in Yobe and 16 in Kaduna.

EXTRA HOUSEHOLDS PER 100 COPING, VERSUS THE STATE AVERAGE

In Ondo, 85 in every 100 wallet savers could raise the money, while the average Ondo adult sits at about 38 in 100 in the national survey. The gap is about 47 households in every 100

Ondo

+47

Enugu

+45

Yobe

+41

Kaduna

+16

Wallet savers are ahead in every state, but barely so in Kaduna, where savings are locked away

# Four messages

Every expert we interviewed, and the CBN's own estimate, says the same thing: policy leans towards access and not towards resilience.

FOR MEASUREMENT & ADVOCACY

Measure resilience, not just access

Alongside “does she have an account?”, ask “could she raise ₦75,000 in a week?”, and publish that figure beside the inclusion rate.

Because 64% are included and only 12% are healthy.

GENDER

Put women at the centre, explicitly

Privacy is why it works. So PIN design, agent conduct, and reporting results separately for women are policy questions, not details.

Because only women showed a real gain.

DIGITAL FINANCIAL SERVICES

Fund better design, not more sign-ups

If two platforms let people withdraw part of a locked balance in an emergency, it reaches 4 in 5 of the savers we studied.

Because locked money makes households cope worse.

SYSTEM STRENGTHENING

Build the rails before the products

In fragile states, fund network coverage, agents and community savings groups first. A product campaign there buys safety, not speed.

Because Yobe showed no speed benefit at all.

ONE MORE THING

76% wallet savers trust digital platforms, against 11% informal savers. But those who trust most save least, “the app will be there” is becoming a reason not to build a bigger cushion for some.

## RECOMMENDATIONS

# Six decisions, each with a reason to say no

Each one is anchored to a finding in this study. You can take any of them on their own.

### 01 · CBN & NATIONAL STRATEGY

#### Measure resilience, not just access

Add the ₦75,000-in-a-week test and savings depth to national indicators.

**Say no only if, never.**

### 02 · PLATFORMS

#### Add an emergency withdrawal window

Let people withdraw part of a locked balance in a real emergency, keeping interest on the rest.

**Say no only if** withdrawing becomes so easy that people stop saving seriously. The evidence: households with locked savings cope worse, and the focus groups say the same.

### 03 · PLATFORMS

#### Put women first; never weaken the PIN

Design sign-up, agents and marketing around women savers.

**Say no only if, never.** A shared “family wallet” undoes the whole benefit. The evidence: 22 more women in every 100 could cope, and 3 in 4 say private storage made their response possible.

### 04 · STATES & FUNDERS

#### Invest by state readiness, not uniformly

Save deeper in Ondo and Enugu; build network in Yobe; fix locked products in Kaduna.

**Say no only if** a programme must be national, and then phase the states. The evidence: each state is held back by a different thing. Ondo is mature, Yobe has no network, Kaduna has the locked-product trap, and Enugu has a strong ajo culture.

### 05 · REGULATORS

#### Back savings first, not more credit

Make emergency savings and small insurance easier to offer; stop loans stacking across apps.

**Say no only if** credit truly is the blocker, and then add a way back for people who are blacklisted. The evidence: wallet savings cut moneylender use by half, and young users are stacking loans across apps.

### 06 · LITERACY & M&E

#### Teach the actual products; fix the measures

Train people on the products they actually use, in their own languages, and record whether sold assets are bought back.

**Say no only if** only general courses can be funded, because they will not move this. The evidence: knowledge is what splits young people 70:30, and a sold asset is only real damage if it is never bought back.



# WHAT TO TAKE AWAY



## Measure resilience

Actively saving doubles the chance of surviving an emergency and cuts six weeks off recovery. Counting accounts shows neither.

## Design for release

The account is not the protection, the design is. Money locked away with no way out turns a good habit into a problem.

## Centre women

Women showed the gain we can be most confident about, and the data points to privacy as the reason. The PIN is a large part of why the money is still there.

**2×**  
as likely to  
survive an  
emergency

**6 wks**  
faster back to  
normal life

**1/2**  
as much  
borrowing from  
moneylenders

**3 in 4**  
say privacy made  
their response  
possible

“Number one, the first thing is my savings, my money. It's easy for me to access it.”

ONDO MALE FGD · WHAT EVERY DECISION HERE IS MEANT TO MAKE ORDINARY



Every figure uses households whose emergency came after they started saving, and compares people who are alike in state, work and wealth. The order of events supports the direction of cause.

STATE BY STATE

# How findings differ across states

Raising the money, and getting back to normal, state by state

|                                                  | Enugu                          | Kaduna                          | Ondo                                    | Yobe                                 |
|--------------------------------------------------|--------------------------------|---------------------------------|-----------------------------------------|--------------------------------------|
| SHOCK ABSORPTION                                 |                                |                                 |                                         |                                      |
| Wallet savers                                    | 74.5%                          | 38.8%                           | 85.0%                                   | 55.0%                                |
| Informal savers                                  | 65.3%                          | 23.5%                           | 60.0%                                   | 24.0%                                |
| Gap                                              | +9pp<br><i>not significant</i> | +15pp<br><i>not significant</i> | +25pp<br><i>p&lt;.001 · significant</i> | +31pp<br><i>p=.106 · directional</i> |
| GETTING BACK TO NORMAL · DAYS TO NORMAL SPENDING |                                |                                 |                                         |                                      |
| Wallet savers                                    | 10 days                        | 69 days                         | 14 days                                 | 32 days                              |
| Informal savers                                  | 9 days                         | 135 days                        | 18 days                                 | 32 days                              |
| Verdict                                          | Slightly slower                | Twice as fast                   | Faster                                  | No difference                        |

KEY CAVEAT

Yobe shows no clear gain on either measure. Few agents and a weak mobile signal are the most likely reasons why the wallet does less there.

# Two final things this changes for policy...

## WHAT WE REQUIRE

**Access is no longer the lever. Design is.**

Wallets already double survival. But savings locked with no way out leave households coping worse.

In Kaduna, wallet savers coped worse.

### SO DO THIS

Expect every locked product to allow an emergency withdrawal, interest kept on the rest.

## WHAT WE PROTECT

**This is a women's instrument. Privacy is why.**

Women showed the gain we can be most confident about. Weakening the PIN, and that includes shared “family wallets”, could remove the benefit.

3 in 4 say privacy made it possible.

### SO DO THIS

Treat individual PIN control as non-negotiable, and report savings results for women separately.