



Patient data, *tracked like a package.*

A workflow specification for One More Club's blockchain-based provenance system. Personal records never leave the source; only cryptographic proofs of every creation, share, and dispute event are committed to chain.

DOC-ID OMC-WF-001
VERSION 0.4.2 / DRAFT
STATUS FOR REVIEW
DATE 27 APR 2026

 USER ACTION CHAIN EVENT CRYPTOGRAPHIC HASH OFF-CHAIN DATA

01
SIGN-UP

CLIENT EVENT

User onboards into a *doctor's portal*.

The application collects the patient's name, date of birth, and medical history. Data is held off-chain by the operator. One More Club's SDK fires a creation event the moment data is captured.

DATA INTAKE	OFF-CHAIN
subject	Jane R. – patient
collected	name · DOB · history
collector	DocPortal Inc.
stored at	operator vault

A *hash* is written to the chain.

One More Club generates a digital fingerprint of *what* was collected, *when*, and *by whom*. No personal data on the chain – only tamper-proof proof. The block is sealed and broadcast to the network.

BLOCK #00417	SEALED		

event	CREATE		
timestamp	2026-04-27 09:14:22 UTC		
collector	0xDocPortal...a91f		
hash	0x7f4a...e2c1b8d9		

#0415	#0416	#0417 ▶	...



Doctor's office *requests to share* with a specialist.

Before any record leaves, One More Club sends the patient a notification and prompts for permission – share for a fee, share freely, or reject. On approval, a share event is logged: who shared, who received, exact timestamp.

BLOCK #00418 PENDING CONSENT

event	SHARE_REQUEST
from	DocPortal Inc.
to	Dr. Mehta · Specialist
scope	medical history, last 12mo

● NOTIFICATION

DocPortal wants to share your record with **Dr. Mehta**. Approve for a fee, approve freely, or reject – your choice is recorded on chain.

APPROVE · \$4

APPROVE FREE

REJECT



You see the *full chain*.


A timeline in your One More Club dashboard shows every event tied to your data – like tracking a package on UPS, but for your personal information. Every block is linked, ordered, and verifiable.

YOUR LEDGER	5 EVENTS
09:14	Record created · DocPortal
11:02	Share approved · Dr. Mehta · \$4
14:31	Access · Lab partner · read-only
16:48	Update · prescription field
22:00	Deletion claimed by DocPortal

Dispute anything. *Prove everything.*

If an app claims they deleted your data, you can verify it on chain. If they lied, the blockchain proves it. The receipt cannot be altered, backdated, or quietly removed. Truth is structural.

BLOCK #00422	VERIFY
claim	"Record deleted"
expected	DELETE event @ block
actual	no DELETE found
verdict	claim refuted on chain

#0418	#0419	#0420	#0422 
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BYTES OF PII ON CHAIN

Personal data stays with the operator. Only proofs are committed.



TAMPER SURFACE

Once sealed, blocks cannot be altered, reordered, or quietly removed.

100%

EVENTS ARE AUDITABLE

Every creation, share, update, and deletion has a receipt the user owns.

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CONSENT CHOICES

Approve for a fee, approve freely, or reject – every choice is logged.

*Your data, your receipt.
Sealed in light, written in proof.*