

M C P S E R V E R

N O C O D E

C L O U D H O S T E D

Pet Medical Record Auditor MCP

Audit and summarize veterinary clinical histories instantly.

Pet Medical Record Auditor MCP lets your AI client interact directly with veterinary clinical data. You can check record counts, summarize patient activity, identify outliers in your database, and verify that your data files are structurally sound. It turns raw medical history into actionable insights for veterinary professionals.

A+ Quality Score 100/100

pet-health

medical-records

audit

veterinary-data

pet-identity



The connectivity layer between AI and the world's software.



Vinkius sits between AI and every application. All communication passes through Vinkius Cloud via the Model Context Protocol (MCP) — with governance, observability, and security at every layer.

Your AI Connections Run Through Vinkius Cloud

The world's largest
managed MCP catalog

Vinkius is the connectivity layer where AI connects to the software your business already runs. We handle the hosting, the security, the credentials, the uptime — you get agents that actually do things.

We operate the world's largest managed MCP catalog. Major SaaS platforms, CRMs, databases, and cloud providers — running, monitored, production-ready. This MCP server is hosted and maintained by the Vinkius Cloud for AI Agents.

The agent doesn't manage credentials, doesn't manage uptime, doesn't manage security. Vinkius does.

— Architecture principle

Four Pillars of the Vinkius Runtime

01 — Security by design

Credentials stay encrypted at rest via AES-256. The AI agent never touches raw keys — they're injected into a sandboxed V8 isolate at runtime. Actions are logged, and connections have an emergency kill switch.

03 — Deterministic observability

Eight immutable metrics per endpoint: request volume, p95 latency, error rate, active connections, cost attribution. A live payload feed logs every tool call with mutation detection.

02 — Built on MCP Fusion

This MCP server was built with **MCP Fusion**, the open-source framework (Apache 2.0) that powers the entire Vinkius catalog. Schema-as-firewall strips undeclared fields, compiled PII redaction runs at zero overhead, and cryptographic lockfiles produce git-diffable audit trails.

04 — Autonomous operations

Servers are deployed, monitored, and patched autonomously. New capabilities and security patches ship weekly. Zero-downtime deployments ensure continuous availability across all managed MCP servers.

AES-256

Encryption at rest

Ed25519

PKI vault signatures

24h TTL

Ephemeral session keys

V8 Isolate

Sandboxed execution

One Token. Instant Access.

Every MCP server on Vinkius is accessed through a **Connection Token**. Tokens are generated in the cloud dashboard and produce a unique MCP endpoint URL. Paste this URL into any MCP-compatible client — no SDK required.

A single token can serve **multiple AI clients simultaneously**, or you can issue separate tokens per client for granular access control. Each token tracks its own request count, last activity timestamp, and can be individually enabled or revoked.

MCP ENDPOINT`https://edge.vinkius.com/{token}/mcp`

Claude



Cursor



VS Code



Windsurf



Grok



Gemini

Security Is the Architecture

Security in Vinkius is not a feature — it's the foundation of the runtime. The gateway enforces multiple independent protection layers between AI agents and third-party APIs.

01 — Ed25519 PKI Vault

Every workspace has an Ed25519 Master Key. Session keys are generated ephemerally (24h TTL) and signed by the Master Key. Credentials never leave the vault boundary.

02 — V8 Isolate Sandboxing

Tool code runs inside isolated-vm V8 isolates with 64 MB memory caps and per-request timeouts. No filesystem access, no network access except through the SSRF-guarded fetch bridge.

03 — SSRF Guard

All outbound HTTP requests are DNS-resolved and validated before execution. Private IP ranges (10.x, 172.16-31.x, 192.168.x, AWS metadata 169.254.x) are blocked at the network layer.

05 — Cryptographic Audit Trail

Every request is signed into a SHA-256 hash chain with Ed25519 signatures. Events form a tamper-proof, SIEM-exportable forensic record.

04 — DLP & PII Redaction

A ResponseGuard pipeline intercepts every tool response. Configurable redaction patterns strip sensitive fields (emails, SSNs, card numbers) before data reaches the AI agent.

06 — Honeypot Trap System

Phantom credentials are injected into isolated environments. If a honeypot is used outside Vinkius infrastructure, the server is quarantined instantly.

Emergency Kill Switch

EU AI Act Art. 14(1)
Compliant

The kill switch is an **emergency halt** mechanism — not a simple toggle. When triggered, it executes three actions atomically:

01 — Server deactivated

The MCP server is immediately taken offline across the entire cluster.

02 — All tokens revoked

Every connection token is invalidated. Total lockout — reconnection blocked until new tokens are issued.

03 — WebSocket connections killed

Active connections terminated via Redis pubsub broadcast. Propagates to every runtime node in the cluster.

Full Visibility. Zero Guesswork.

The Vinkius cloud dashboard includes a full MCP Governance suite — real-time analytics and security controls for production AI operations.

Control Plane

KPI dashboard with request volume, latency, success rate, token consumption, and AI-generated operational briefings.

FinOps

Cost tracking per tool, payload compression savings, budget optimization signals, and consumption trends.

Firewall & DLP

PII redaction activity, sensitive data protection counters, and security event timeline.

Agent Activity

Which AI clients are connecting, how often, and what they're doing — real-time session tracking.

Tool Health

Slowest and most error-prone tools, with actionable root-cause insights and performance baselines.

Incident Log

Error trends, failure rates, status-code breakdowns, and forensic audit trail access.

Get started at cloud.vinkius.com — connect your AI agent in under 60 seconds.

Pet Medical Record Auditor MCP

4 tools available

Cloud-hosted on Vinkius

You can use this MCP to manage and audit animal patient records without manual data entry. Instead of digging through individual files, you ask your AI client to pull specific counts or summaries. If you need to find patients with unusually high activity, you can run a threshold check to see who has the most clinical entries. It also handles the technical side of things, like checking if a data file is actually valid or if it has broken identifiers. This makes it easy to spot gaps in a pet's history or find data errors before they cause problems in your workflow. It is built for anyone managing veterinary databases who needs to verify record completeness or audit patient history at scale.

Core Capabilities

01 — Clinical History Summaries

Your agent pulls high level status updates for specific patients.

02 — Record Volume Auditing

The AI counts individual entries to verify history depth.

03 — Database Outlier Detection

Your client identifies pets with record counts that fall outside normal ranges.

04 — Data Integrity Checks

The MCP validates that pet data files are structurally correct.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/pet-medical-record-auditor — connect your AI agent in three steps.

- 01 Connect your preferred MCP client to Vinkius.
- 02 Ask your AI client to perform a specific veterinary data task.
- 03 The MCP executes the requested tool against the clinical database.
- 04 Your agent receives the data and presents the summary or count to you.

Connecting to this MCP gives your AI client direct access to veterinary record tools.

Built For

This MCP is designed for veterinary professionals and data managers who handle large volumes of animal health records.

Veterinary Data Managers

They use the tool to audit database integrity and record completeness.

Clinic Administrators

They check patient activity levels and record counts for reporting.

Veterinary Technicians

They use it to quickly get a summary of a patient's clinical history.

What Changes When You Connect

- 01 Reduces manual searching through individual clinical files.
- 02 Identifies data gaps by comparing record counts to activity levels.
- 03 Automates the validation of pet data file structures.

04 Flags unusual patient activity through threshold monitoring.

Real-World Applications

Patient Intake Prep

Your agent summarizes a pet's history so the vet knows the clinical status before the appointment.

Database Cleanup

You use the threshold tool to find pets with missing or excessive records.

Data Migration Validation

The tool checks the integrity of new data files to ensure identifiers are valid.

Clinical Auditing

You verify the volume of medical entries for specific patient groups.

Patterns to Avoid

Manual Record Counting

❌ AVOID

You spend an hour clicking through every patient file in the database to see if the records match your monthly report.

✓ INSTEAD

Just ask your agent to run ``get_pet_record_count`` for specific patients to get the exact numbers instantly.

Ignoring Data File Errors

❌ AVOID

You try to import a batch of new patient files and realize halfway through that the identifiers are broken.

✓ INSTEAD

Run ``validate_file_integrity`` on your files first to catch structural issues before they hit your database.

Missing Outlier Patients

❌ AVOID

You overlook a pet with hundreds of unnecessary entries because you are only looking at individual files one by one.

✓ INSTEAD

Use ``list_pets_by_record_threshold`` to automatically flag any pets with unusual activity levels.

The Right Fit

Connect this MCP if you manage large veterinary databases and need to audit patient history or verify file integrity. Do not connect it if you only handle a handful of records manually. The decision depends on whether you need to spot data gaps or outliers across an entire patient population.



4 Tools for Veterinary Record Auditing and Data Integrity

These tools let your agent query clinical histories, count patient records, and validate the structural health of your pet data files.

#	TOOL	DESCRIPTION
01	get_pet_history_summary	This tool provides a high level overview of a pet's clinical status and activity level.
02	get_pet_record_count	Use this to find the exact number of individual medical records for a specific pet.
03	list_pets_by_record_threshold	This tool identifies which pets in your database have an unusually high or low number of medical records.
04	validate_file_integrity	This tool checks if a provided pet data file is structurally sound and contains valid identifiers.

See It in Action

Real prompts you can use once this MCP is connected to your AI agent through Vinkius Cloud.

U How many medical records does pet ID 12345 have?



Pet ID 12345 has 12 individual medical records and 4 distinct clinical visits.

U Give me a summary of the clinical status for pet 98765.



Pet 98765 has a complete clinical history with 8 total records. The last visit was on 2023-11-15.

U Which pets have at least 10 medical records?



The following pets meet the threshold: Pet ID 111 (12 records), Pet ID 222 (15 records), and Pet ID 333 (10 records).

Frequently Asked Questions

01 What can this MCP do with veterinary records?

It allows your AI client to count medical records, summarize clinical histories, find record outliers, and validate data file integrity.

02 How do I use this with Claude or Cursor?

You connect your client to the Vinkius hosted MCP. Once connected, you can simply ask your AI client questions about pet records in plain English.

03 Can it find pets with missing information?

Yes, you can use the threshold tool to identify pets that have an unusually low number of records compared to their activity level.

04 Does it check if my data files are broken?

Yes, the `validate_file_integrity` tool checks if pet data files are structurally sound and contain valid identifiers.

05 Is this for human medical records?

No, this MCP is specifically designed for animal patient and veterinary clinical data.

06 How can I check if a pet's medical history is complete?

You can use the `get_pet_history_summary` tool, which returns an `isComplete` status indicating if the pet has sufficient history for clinical decisions.

07 How do I find pets with a high number of medical records?

Use the `list_pets_by_record_threshold` tool and set the `minRecords` parameter to your desired minimum threshold.

08 Can I verify the integrity of a data file?

Yes, the `validate_file_integrity` tool allows you to check if a pet data file is structurally sound and contains valid identifiers.

Go Live in 60 Seconds

Get your connection token from cloud.vinkius.com, then paste the endpoint URL into any MCP-compatible client.

YOUR MCP ENDPOINT

`https://edge.vinkius.com/[TOKEN]/mcp`

CLIENT	WHERE TO CONFIGURE
 Claude AI	Profile → Customize → Connectors → "+" → Add custom connector → Paste endpoint
 Cursor	Settings → Features → MCP Servers → "+" Add New MCP Server" → Type: SSE → Paste endpoint
 VS Code	Ctrl/Cmd+Shift+P → "MCP: Add Server" → add <code>"pet-medical-record-auditor": { "url": "..." }</code>
 Windsurf	MCP Settings → <code>mcp_settings.json</code> → Add endpoint URL
 ChatGPT	Settings → Tools & plugins → Add MCP server → Paste endpoint
 Gemini	Extensions → Add MCP Server → Paste endpoint URL

ASK AN AI ABOUT THIS

Let your preferred AI explain this MCP server

-  Ask ChatGPT 
-  Ask Claude 
-  Ask Perplexity 
-  Ask Gemini 
-  Ask Grok 

READY TO CONNECT

Pet Medical Record Auditor is live on Vinkius Cloud.

Get your connection token, paste it into your AI agent, and
start building. No SDK. No deployment. Just results.

Start at cloud.vinkius.com →

vinkius.com · support@vinkius.com

INDEPENDENT PLATFORM DISCLAIMER

Vinkius is an independent platform and is not affiliated with, endorsed by, sponsored by, verified by, or otherwise authorized by Pet Medical Record Auditor. All third-party trademarks, logos, and brand names are the property of their respective owners. Their use in this document is strictly for informational purposes to identify service compatibility and interoperability.

DOCUMENT INFORMATION

Generated	September 2026
MCP Server	Pet Medical Record Auditor MCP
Server ID	01a0cee1-2735-7392-9482-6ecabe472983
Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

LICENSE & USAGE

This document is generated automatically by the Vinkius PDF Engine. Content reflects the MCP server configuration at the time of generation and may change as updates are deployed. For the most current information, visit vinkius.com/en/ai-agent-connect/pet-medical-record-auditor.