

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

Anxiety Screening Scorer MCP

Automate clinical anxiety assessments within your AI client.

Anxiety Screening Scorer MCP handles the heavy lifting of clinical scoring for validated anxiety instruments. Your AI agent uses this tool to process questionnaire responses, determine severity levels, and evaluate how much a patient's symptoms disrupt their daily life. It provides immediate clinical guidance based on the results, making it a practical tool for mental health workflows.

A+ Quality Score 100/100

anxiety

gad7

screening

clinical

mental-health



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.

Anxiety Screening Scorer MCP

4 tools available

Cloud-hosted on Vinkius

You can use this MCP to turn raw questionnaire data into actionable clinical insights. Instead of manually calculating scores, you give the responses to your AI client, which then uses this MCP to run the math and categorize the severity. It handles the GAD-7 specifically, ensuring that every score is accurate and follows the validated instrument structure.

Beyond just numbers, the tool looks at how much a patient's symptoms actually interfere with their day-to-day existence. Once the severity and functional impact are determined, your agent can pull specific clinical recommendations to guide the next steps in care. It's designed to act as a precise calculation and assessment layer that sits between your patient data and your AI-driven clinical workflows.

Core Capabilities

01 — Automated GAD-7 Scoring

Your agent uses this to convert raw questionnaire answers into formal severity classifications.

02 — Functional Impact Assessment

The AI uses this to evaluate how much a patient's symptoms interfere with their daily activities.

03 — Clinical Guidance Generation

Your agent pulls specific recommendations based on the final score and impairment level.

04 — Data Integrity Validation

The tool checks that the input data matches the required structure of the screening instrument.

One Click on Vinkius — From Prompt to Execution

Available at vinkius.com/en/ai-agent-connect/anxiety-screening-scorer — connect your AI agent in three steps.

- 01 Connect your preferred AI client to the Vinkius-hosted MCP.
- 02 Provide the questionnaire responses to your AI agent.
- 03 The agent uses the MCP to validate the data and calculate the GAD-7 score.
- 04 The agent assesses the functional impact and retrieves clinical recommendations.
- 05 You receive the final assessment and guidance within your chat interface.

The process moves from raw data to clinical insight in a few steps.

Built For

This MCP is built for professionals managing mental health screenings and clinical data workflows.

Mental Health Clinicians

They hand off raw patient questionnaire responses to the AI to get instant scoring and recommendations.

Healthcare Software Developers

They integrate this MCP into clinical applications to automate anxiety assessment logic.

Medical Researchers

They use the tool to standardize the scoring of anxiety instruments across large datasets.

What Changes When You Connect

- 01 Reduces manual calculation errors by automating GAD-7 scoring.

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- 02** Standardizes clinical recommendations based on validated scoring logic.

 - 03** Speeds up the assessment process by combining scoring and impact analysis.

 - 04** Ensures data accuracy through built-in instrument integrity checks.

Real-World Applications

Rapid Patient Intake

An AI agent processes completed intake forms to flag high-severity anxiety cases immediately.

Automated Monitoring

The MCP tracks changes in GAD-7 scores over time to monitor patient progress or decline.

Clinical Decision Support

Clinicians use the tool to get immediate guidance on next steps after a patient completes a screening.

Data Validation

The tool verifies that incoming screening data is complete and follows the correct format before it enters a database.

4 Tools Available

#	TOOL	DESCRIPTION
01	assess_functional_impact	This tool determines how much a patient's reported symptoms disrupt their daily life. It translates self-reported impairment into a clear level of functional impact.
02	calculate_gad7_score	This tool calculates the total score and severity classification for GAD-7 questionnaires. It turns raw response numbers into a formal clinical category.
03	get_clinical_recommendations	This tool provides actionable guidance based on the calculated scores and impairment levels. It tells your agent what the next clinical steps should be.
04	validate_instrument_integrity	This tool checks that the provided responses match the required structure of the validated instrument. It ensures the data is complete and valid before scoring begins.

See It in Action

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

U Calculate the GAD-7 score for these responses: [1, 0, 3, 2, 1, 0, 2].



The total GAD-7 score is 9, which falls into the Moderate severity category.

U What is the clinical recommendation for a score of 15 with moderate impairment?



For a score of 15 and moderate impairment, the recommendation is to seek a professional clinical evaluation immediately, with a High priority level.

U Assess the functional impact for someone reporting 'severe' impairment.



Severe impairment indicates a high level of daily life disruption and requires prioritized clinical intervention.

Frequently Asked Questions

01 What anxiety instruments does this MCP support?

This MCP is specifically designed to score the GAD-7 anxiety screening instrument.

02 How do I use this with Claude or Cursor?

You connect to the MCP through Vinkius, which hosts the tool for you. Once connected, your AI client can call the scoring tools directly.

03 Does the MCP provide medical advice?

The tool provides clinical recommendations based on validated scoring logic, but these should be used as guidance for professional clinical evaluation.

04 Can it check if a questionnaire was filled out correctly?

Yes, the `validate_instrument_integrity` tool ensures that the responses match the required structure of the instrument.

05 Do I need to host the MCP myself?

No, Vinkius hosts and manages the MCP for you, so it is ready to use immediately after connection.

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>"anxiety-screening-scorer": { "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

Anxiety Screening Scorer 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

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DOCUMENT INFORMATION

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Platform	Vinkius Cloud for AI Agents
Endpoint	https://edge.vinkius.com/{token}/mcp

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