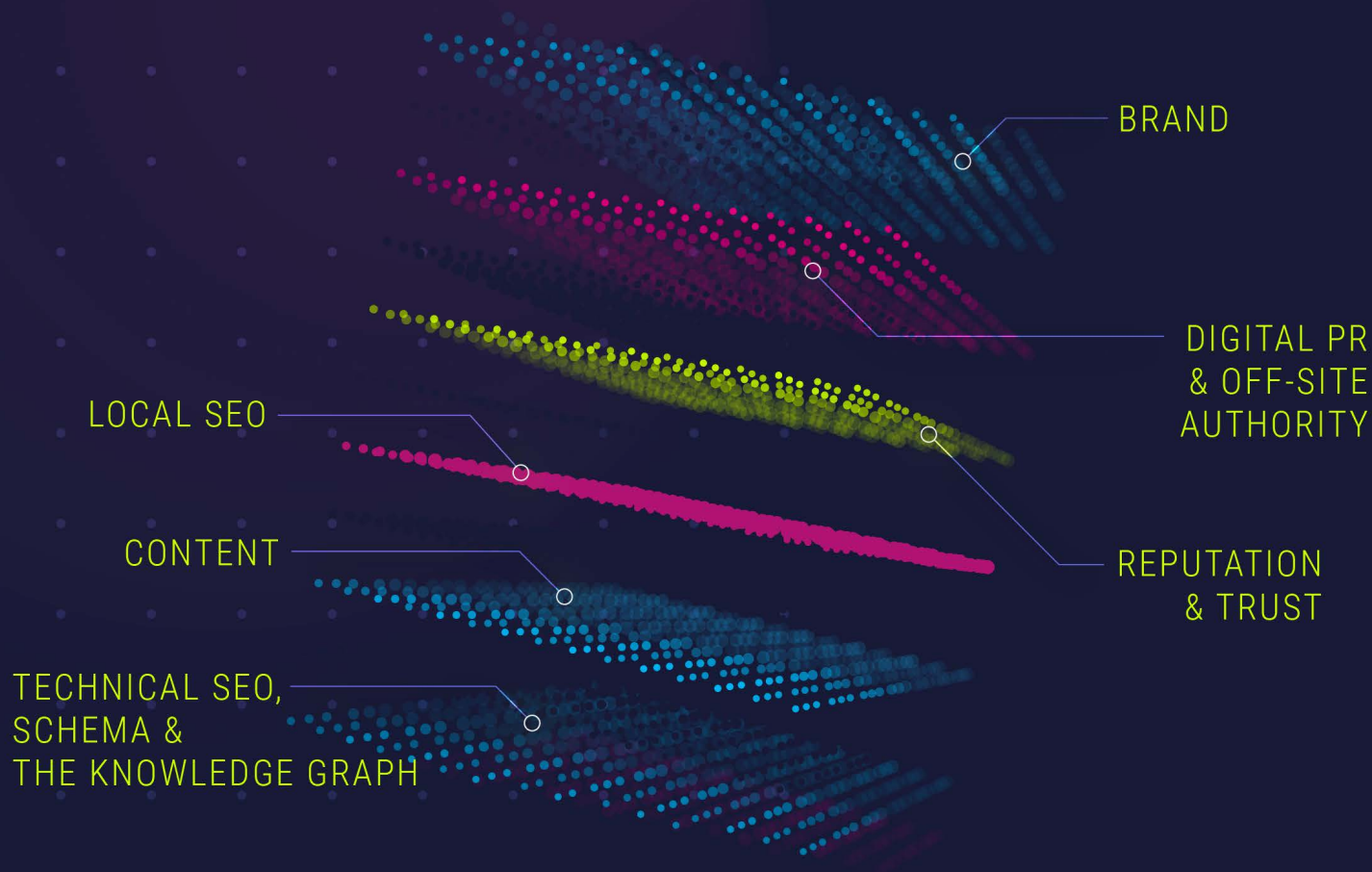




EBOOK: THE AI VISIBILITY STACK

The AI Visibility Stack[®]: 6 Core Disciplines for Showing Up in AI Overviews, ChatGPT & Perplexity

A Guide That Non-Techies
Can Understand & Implement



CELEBRATING 20 YEARS

a Healthcare Success eBook

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Healthcare is evolving
as NEVER before.

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Introduction: How to Show Up in AI Overviews, ChatGPT & Perplexity



At Healthcare Success, we live and breathe this content every day, so we developed The AI Visibility Stack® as a framework that healthcare marketers—techies and non-techies alike—can implement for SEO in the age of AI.

We initially shared these disciplines in a series of blog posts that got so much attention that we've compiled them here into one manageable eBook you can continue to reference as you build your own AI Visibility Stack.

Search has quietly crossed a tipping point. For many healthcare questions, patients no longer see a full page of blue links—they see a single, AI-written answer that cites a handful of trusted sources. Google AI Overviews, ChatGPT, Claude, Gemini, and Perplexity are deciding which brands to quote, which providers to list, and which sites to ignore.

Old-school SEO was about ranking pages. You picked a keyword, optimized a URL, and tried to climb higher on the results page.

Today, AI systems work differently: they scan huge parts of the web, pick a short list of credible sources, and then synthesize an answer—often without sending a click to your site at all. In this world, your goal shifts from “rank #1” to “be the source AI trusts enough to recommend.”

The good news is that the playbook is knowable—especially for serious healthcare brands. Across the industry, six categories of signals keep showing up: your brand strength, your content quality, your technical and schema foundation, your local presence, your reputation, and your off-site digital PR. Together, these six areas determine whether AI can understand you, trust you, and confidently use you as the answer.

This eBook introduces our AI Visibility Stack—six core areas of AI-era SEO: brand, content, technical SEO and schema, local SEO, reputation, and off-site digital PR. Together, they're designed so your marketing, digital, and clinical leaders can work from the same framework instead of chasing disconnected SEO tips.

It turns the overwhelming task of crafting your AI visibility plan into a series of manageable playbooks.

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How AI Recommendations Differ from Old-School Google

Legacy SEO was built for a world of “ten blue links.” You optimized individual URLs for specific keywords, built links, and watched your rankings move up or down.

That world hasn’t disappeared—but it is no longer the only, or even primary, way patients discover you.

Modern AI systems like Google AI Overviews, ChatGPT, Claude, Gemini, and Perplexity behave differently in a few fundamental ways:

- They answer first, then list sources (if at all).
- They pull from multiple sources and fuse them into one narrative.
- They are much more sensitive to trust, risk, and medical accuracy—especially in healthcare.
- They personalize by intent, location, and context, particularly for high-stakes queries.

Instead of asking, “Which single page should rank #1 for this keyword?”, AI systems effectively ask:

- Who truly understands this question and its nuances?
- Who has enough depth on this topic to be quoted safely?
- Who is clearly who they say they are (brand, organization, location)?
- Who is widely trusted and corroborated by independent signals?

That shift is why classic SEO shortcuts—thin content, keyword-stuffed pages, commodity link building—are losing effectiveness. The game is now about being:

- Understandable (machine-readable and well structured)
- Trustworthy (clinically and reputationally safe)
- Deep (enough context on a page or topic cluster)
- Important (backed up by the wider web and real-world signals)

The six areas in this eBook give you a practical way to operationalize that.

The AI Visibility Stack®:
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The AI Visibility Stack: Six Core Areas That Matter Now



Think of this as an AI Visibility Stack—layers of signals that together determine whether AI can find you, trust you, and feel safe recommending you:

- 01 Brand
- 02 Content
- 03 Technical SEO & schema
- 04 Local SEO
- 05 Reputation & trust
- 06 Off-site digital PR

Each area is important on its own. But the real advantage comes when they reinforce one another: Your content powers your PR, your PR strengthens your brand, your technical foundation makes everything easier to interpret, your local footprint makes you eligible to be recommended, and your reputation reduces perceived risk.

As a team, we developed this AI Visibility Stack to help healthcare executives transition to SEO in the age of AI. Contributors include Stewart Gandolf, Founder and CEO of Healthcare Success; Brandon Schakola, Senior Director of Digital Services; Paul Knipe, Director of Client Growth; Naghmeh Jafarzadeh, SEO Manager; Mary Hayes, Senior Content Strategist; Victoria Shepherd, Technical Program Manager – SEO; and Samantha Masters, SEO Marketing Manager.

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Discipline 01

Brand in an AI-First Search World: Why Known Healthcare Brands Win More AI Recommendations

In an AI-first search world, your brand is no longer just a logo and a tagline—it is a data asset that algorithms use as a shortcut for safety, relevance, and trust. When Google AI Overviews, ChatGPT, Claude, Gemini, and Perplexity have to decide which hospital, health system, or medical group to name, they lean toward brands they recognize, understand and see repeatedly in credible contexts.

For healthcare leaders, that means brand is now a ranking and routing heuristic. The stronger and clearer your brand, the more often AI systems default to you when patients ask, “Who should I trust for this?”—even before anyone lands on your website.

1. How AI Uses Brand as a Shortcut

AI systems are designed to reduce risk and ambiguity, especially in healthcare. They don’t just match keywords; they try to answer questions like: “Which organizations do people actually turn to for this?” and “Which names appear repeatedly in trustworthy sources?”

Brand influences AI in three big ways:

Recognition.

Are you a known entity in the data the model was trained and tuned on—websites, profiles, news, reviews, and medical content?

Clarity.

Is it obvious what you do, who you serve, and where you operate, or is your positioning generic and diffuse?

Reinforcement.

Do external signals—PR, reviews, partnerships, citations—keep confirming that you are important and trustworthy in your niche?

If the answer is “yes” on all three, you’re far more likely to be named or cited in AI answers, particularly when queries are ambiguous (“best cancer hospital,” “top heart program near me”) and the model needs a safe default.

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Discipline 01

Brand in an AI-First Search World: Why Known Healthcare Brands Win More AI Recommendations Continued



2. Clarity of Positioning: Giving AI a One-Sentence Story

AI works best when it can compress you into a simple, accurate mental model: “regional children’s hospital,” “multi-location orthopedic group focused on sports injuries,” “national behavioral health network,” and so on.

Brand work in the AI era starts with:

Specific positioning. Move beyond “comprehensive care for the whole family” to a clear statement of strengths, markets, and differentiators.

Consistency across properties. Your website, Google Business Profiles (GBP), LinkedIn, directory listings, and press all need to tell the same story about who you are and what you’re known for.

Service-line level clarity. For key lines like cardiology, oncology, orthopedics, behavioral health, or women’s health, make it explicit that you are a premier choice, not an also-ran.

This kind of clarity helps both people and models understand when you are the right answer to surface.

3. Branded Demand and Entity Strength

Strong brands generate branded demand: searches and mentions that include your name plus a condition, service, or geography (for example, “ABC Health cardiology,” “XYZ Ortho knee replacement,” “pediatric urgent care [brand]”).

AI systems treat those signals as proof that:

- Patients know who you are and associate you with specific needs.
- You are an active player in that category or region, not a marginal option.

You can strengthen this entity-level brand signal by:

- Building robust “About,” leadership, and culture pages that tell your story.
- Publishing consistent, high-quality content under your brand (not microsites you can’t control long-term).
- Making sure your name, abbreviations, and acronyms are used consistently, and not confused with similarly named organizations.

Over time, this helps AI models see you as a distinct, well-defined entity in the healthcare landscape.

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Discipline 01

Brand in an AI-First Search World: Why Known Healthcare Brands Win More AI Recommendations Continued



4. Brand, Content, and E-E-A-T

AI systems don't just look at your name; they look at what your brand says and how it behaves. In healthcare, that's largely about E-E-A-T: Experience, Expertise, Authoritativeness, and Trustworthiness.

Brand and E-E-A-T intersect when:

Your experts are VISIBLE. Physicians and specialists are clearly associated with your brand, with detailed bios, affiliations, and authored or reviewed content.

Your content carries your signature. Service-line hubs, condition guides, and FAQs are explicitly tied to your organization and your clinicians—not anonymous, generic articles.

Your tone matches your promise. If your brand promises compassionate, accessible care, your digital content should sound like a clear, empathetic clinician—not a dense journal article or generic marketing copy.

This is where your brand platform (positioning, messaging, tone) and your SEO/content strategy need to be aligned, not running as separate projects.

5. Off-Site Brand Signals: PR, Partnerships, and Citations

Off-site brand signals—PR, partnerships and citations—are how AI models see that the rest of the world takes you seriously

Important signals include:

Coverage in credible media. Trade publications, local press, academic partners, and association websites that mention your brand in a positive, authoritative context.

Partnerships and affiliations. Recognizable partners (universities, major health systems, respected vendors) that appear next to your name in news and web content.

Data and thought leadership. Original research, reports, or case studies that others quote and link to when discussing your specialty.

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Discipline 01

Brand in an AI-First Search World: Why Known Healthcare Brands Win More AI Recommendations Continued

6. Practical Steps for Strengthening Your Brand in AI Search

Focus on a short list of brand-centric moves that directly support AI visibility:

Tighten your positioning. Update your brand narrative so it clearly states who you serve, what you're best known for, and in which markets.

Clean up naming and profiles. Ensure consistent names, abbreviations, and descriptions across your site, GBP, directories, LinkedIn, and key third-party profiles.

Showcase your experts. Expand and modernize physician and leadership bios; clearly connect them to service-line content, media, and speaking.

If you're leading a hospital, health system, or multilocation practice, you don't have to boil the ocean.

Invest in a few high-impact brand stories. Publish case studies, innovation stories, or community impact pieces that your PR team can pitch and your content team can reuse.

Monitor how AI describes you. Periodically run brand queries through AI tools and log how they talk about your organization; feed misalignments back into your brand, content, and PR roadmap.

These steps tie your classic brand work directly to the signals AI uses to decide whether to put your name in front of patients.

The AI Visibility Stack®:
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Discipline 02

Content That AI Loves to Cite: Building Deep, Citation-Ready Pages for Healthcare



From “Publish Often” to “Publish Definitively”

In an AI-first search world, healthcare content has a new job. It’s no longer enough to publish frequent, surface-level posts about every micro-topic. AI engines like Google AI Overviews, ChatGPT, Claude, Gemini, and Perplexity already “know” the basics—they’re trained on millions of pages. What they need from you is clear, deep, trustworthy content they can safely quote.

That changes the strategic question from “*How do we create more?*” to “*Where do we need to be definitive?*”

For hospitals, health systems, and multilocation groups, we believe the winners will be organizations that build a smaller number of high-quality, citation-ready pages around their most important conditions and service lines. These pages aren’t written to chase keywords; they’re designed to function as primary sources that AI systems can confidently rely on.

This aligns with what industry analysts are already observing. As generative search matures, authority and completeness matter more than publishing volume—especially in high-risk categories like healthcare.

Gartner has noted that generative AI systems increasingly favor sources that reduce ambiguity and risk, which naturally elevates trusted, expert-backed content over shallow coverage.

Discipline 02

Content That AI Loves to Cite: Building Deep, Citation-Ready Pages for Healthcare

Continued



1. What Makes Content “Citation-Ready” for AI?

When AI systems assemble an answer, they look for passages that are:

- Directly relevant to the question and its natural follow-ups
- Clear and self-contained enough to stand alone in a paragraph
- Supported by visible expertise and trustworthy context

In healthcare, that usually means:

- Answer-first paragraphs that address a question clearly in roughly 40 to 200 words
- Logical structure, with headings that reflect real patient concerns (symptoms, diagnosis, treatment options, risks, recovery, next steps)
- Strong E-E-A-T signals on the page, including authorship, clinical review, references, and appropriate disclaimers

When content checks these boxes, you make it easier for AI systems to treat your page as a safe primary source rather than skimming it as generic background material.

2. Fewer, Deeper Hubs Instead of Scattered Posts

What we’re seeing consistently is that long, specific healthcare queries—often seven or more words—are far more likely to trigger AI summaries.

Questions like:

- “How long is recovery after ACL reconstruction?”
- “Side effects of radiation therapy for breast cancer”

These aren’t questions thin pages can answer responsibly.

An AI-era content model looks like this:

- Pillar hubs for each priority condition or service line (knee replacement, cardiac catheterization, inpatient behavioral health, bariatric surgery)
- Each hub covers the full patient journey: symptoms, diagnosis, treatment options, risks, recovery, lifestyle considerations, FAQs, and when to seek urgent care
- Supporting content (blogs, videos, case studies) links back to the hub instead of competing with it.

Instead of publishing 10 short posts about knee surgery, you create one definitive Knee Replacement Guide—a page that both patients and AI systems recognize as authoritative.

The AI Visibility Stack®:

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Discipline 02

Content That AI Loves to Cite: Building Deep, Citation-Ready Pages for Healthcare

Continued



3. Structuring Pages Around Real Patient Questions

Generative search rewards content that mirrors how people actually think and speak. That means moving away from keyword lists and toward question-driven architecture.

In practice, this looks like:

- H2 and H3 headings that reflect common patient questions (“Do I need knee replacement surgery?” “What happens during the procedure?” “How long is recovery?”)
- A dedicated FAQ section that captures highly specific concerns (“When can I drive?” “Can I climb stairs?” “What are the risks?”)
- Answers that stand on their own: Start with the direct response, then add nuance and clinical context.

This structure allows AI engines to quickly find, understand, and reuse your answers—whether the query comes through typed search, voice assistants, or conversational interfaces.

4. Making Your Content Visibly Expert and Trustworthy

Healthcare is a “Your Money or Your Life” category. Both Google and AI platforms hold it to a much higher standard. Strong E-E-A-T (Experience, Expertise, Authoritativeness, Trustworthiness) isn’t optional—it’s foundational.

On high-value content pages, that means:

- Clear authorship, including credentials and links to detailed bios
- Clinical review for high-stakes topics, with a real physician review and visible date
- External alignment, citing reputable guidelines, and avoiding conflicting recommendations
- Plain-language disclaimers clarifying that content is informational, not medical advice

Search quality research reinforces this. Moz has repeatedly emphasized that visible expertise, review processes, and accountability are critical trust signals in YMYL categories like healthcare.

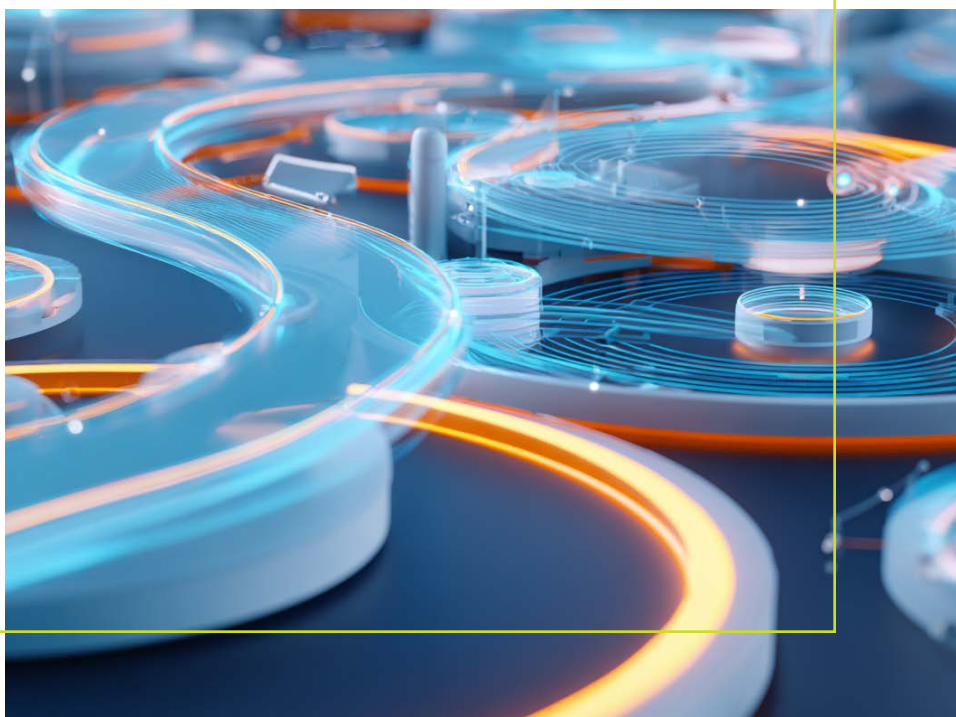
These signals don’t just reassure patients—they help AI systems determine whether your content is safe to quote.

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Discipline 02

Content That AI Loves to Cite: Building Deep, Citation-Ready Pages for Healthcare Continued



5. Leveraging FAQs, Video and Other Formats

AI is multimodal. It doesn't rely solely on long-form text—it also pulls from FAQs, video, and clearly structured sections.

High-leverage formats include:

- Structured FAQs, supported by FAQPage schema
- Short clinician videos, typically two to five minutes, embedded on key pages
- Checklists and step-by-step sections like “How to prepare” or “What to expect after your visit”

You don't need every format on every page. But for your most important conditions and procedures, combining text, FAQs, and video gives AI multiple trusted ways to engage with your content.

6. Where AI-assisted Drafting Fits (and Where It Doesn't)

AI can be an effective drafting assistant, but it should never replace clinical judgment.

The safest approach in healthcare is to use AI to scale structure and first drafts, then layer expert oversight on top.

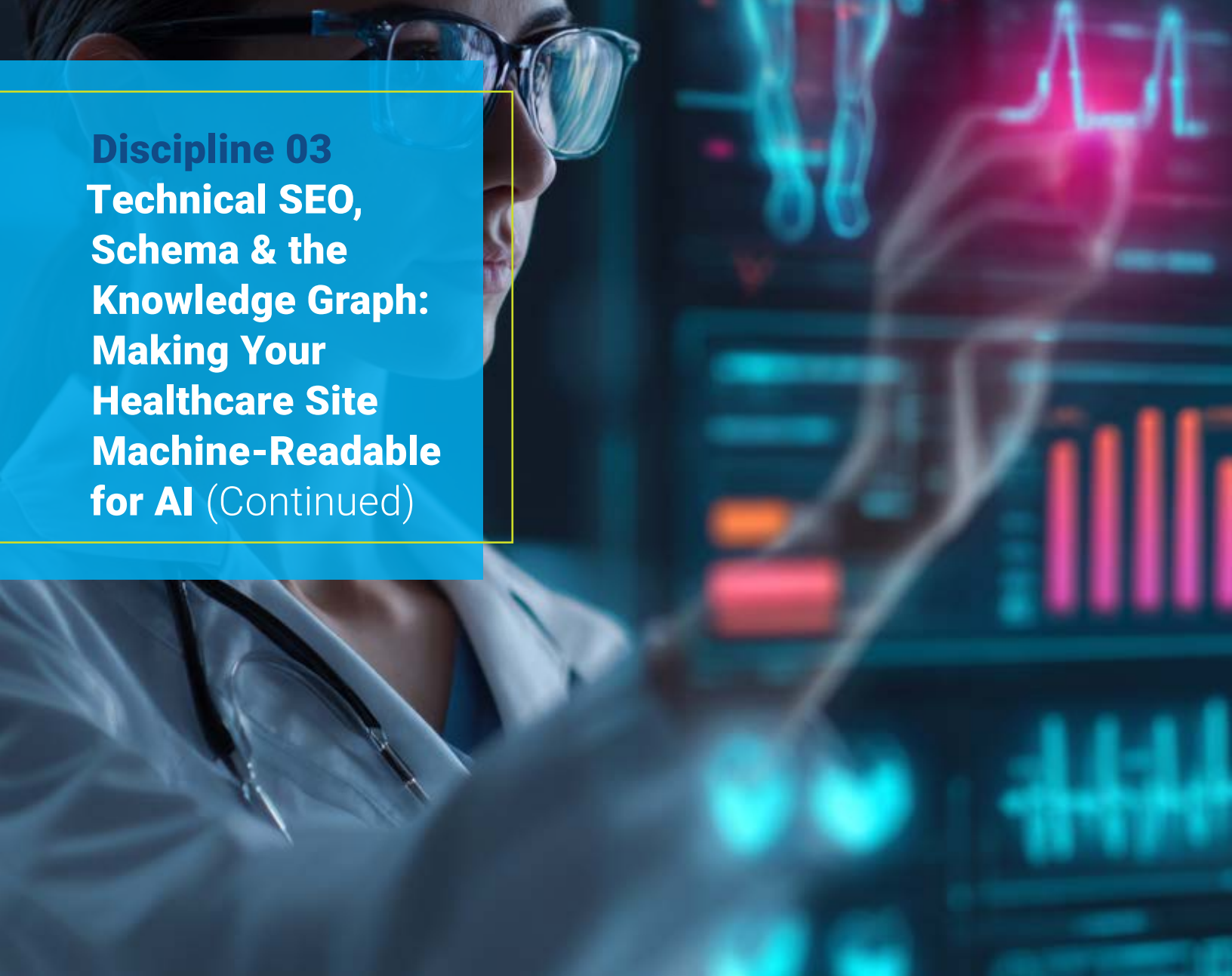
A practical workflow looks like this:

- Strategy defines the topic, outline and key messages
- AI generates a structured draft and FAQs under strict guardrails
- Clinicians and medical editors review for accuracy and nuance; SEO specialists refine structure and internal linking

This hybrid model allows teams to scale high-quality, physician-backed content without overwhelming clinical staff—and keeps content aligned with E-E-A-T expectations.

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Discipline 03 **Technical SEO,** **Schema & the** **Knowledge Graph:** **Making Your** **Healthcare Site** **Machine-Readable** **for AI (Continued)**

From Crawlable to Agent-Ready.

Technical SEO has always mattered—but in an AI-first search world, the stakes are materially higher.

It's no longer enough to make your site crawlable. Healthcare websites must now be agent-ready: structured so AI systems can reliably understand who you are, what services you provide, which conditions you treat, and how your organization, providers, and locations relate to one another.

AI-driven systems like Google AI Overviews, ChatGPT, Claude, Gemini, and Perplexity don't interpret websites holistically the way humans do.

They assemble answers from fragments—pages, passages, entities, and relationships. That means your technical foundation increasingly determines whether your content is summarized, cited, or excluded.

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Discipline 03

Technical SEO, Schema & the Knowledge Graph: Making Your Healthcare Site Machine-Readable for AI (Continued)

1. Why Technical SEO Matters More in the AI Era

AI answer engines still rely on crawlers, indexes, and ranking systems—but they use them differently than traditional search. AI agents often look for natural language—specific question-header formats (e.g., “What are the symptoms of [condition]?”) to pull into a summary.

Instead of ranking a single page, AI systems typically:

- Pull from multiple pages and external sources
- Extract specific passages, facts, or definitions
- Synthesize those inputs into a single answer

That process magnifies the cost of technical ambiguity.

When a healthcare site is slow, inconsistently structured, or poorly linked, AI systems are more likely to:

- Miss important pages entirely
- Misinterpret relationships between entities (organizations, providers, locations, services)
- Default to better-structured competitors as citation sources

In other words, technical SEO now determines whether AI systems can *confidently* use your content at all.

This aligns with guidance from Gartner, which has noted that as generative AI reshapes discovery, organizations with clearer, lower-risk digital signals are more likely to be surfaced—particularly in regulated and high-trust categories like healthcare.

2. Clean Architecture and Intentional Internal Linking

Clean site architecture remains foundational—but in AI-driven search, it does more than support crawlability. It teaches machines what matters most.

Healthcare organizations benefit when services, conditions, providers, and locations are grouped according to patient logic rather than internal org charts. Clear hierarchies and predictable URL structures reduce ambiguity and help AI systems identify authoritative pages.

Effective healthcare architecture typically includes:

- Logical information grouping, organized by specialty or patient need
- Service or condition hubs that act as definitive reference pages
- Contextual internal links connecting hubs to providers, locations, FAQs, and related education
- Shallow depth, with high-value pages accessible within a few clicks

This structure signals priority, relevance, and topical ownership—making it easier for AI systems to determine which pages should anchor an answer.

3. Performance, Mobile Experience, and Technical Hygiene

Performance and usability are no longer just UX concerns—they’re eligibility filters. Healthcare searches often begin on mobile devices, frequently under stress or urgency. Pages that load slowly, shift unpredictably, or hide essential information increase friction for users and AI crawlers.

If the technical SEO is great but content is hidden behind heavy JavaScript or a “load more” button, the AI might see the page but fail to clip the relevant text for a citation.

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Discipline 03

Technical SEO, Schema & the Knowledge Graph: Making Your Healthcare Site Machine-Readable for AI (Continued)

Strong technical hygiene includes:

- Fast, stable performance, especially mobile Core Web Vitals (LCP, CLS, INP)
- Mobile-first layouts that surface services, providers, locations, and contact details clearly
- Secure, clean infrastructure, including HTTPS, minimal JavaScript interference, and controlled redirects
- Ongoing maintenance, addressing broken links, duplicate URLs, and crawl traps
- Ensuring that the most important facts such as address, phone, and services are present in the initial HTML delivery, not just rendered via client-side JavaScript

SEMrush research consistently shows that unresolved technical issues reduce crawl efficiency and limit how fully content is indexed and reused across modern search experiences.

4. Schema Markup: Your Translation Layer for AI

Schema markup is one of the most powerful tools for AI readiness because it removes guesswork.

Schema tells machines what your content *means*, not just what it says. In healthcare—where ambiguity introduces risk—this clarity is essential.

High-priority schema types for healthcare organizations include:

- MedicalOrganization / Hospital / MedicalClinic / MedicalBusiness
- Physician (credentials, specialties, affiliations, locations)
- HealthcareService / MedicalSpecialty
- MedicalCondition
- MedicalProcedure / MedicalTherapy
- FAQPage

Used together, these schemas create a machine-readable map that distinguishes conditions from treatments, providers from locations, and educational content from transactional pages.

Two other "must haves" for AI are:

- About and Mentions properties: These are sub-properties within WebPage or Article schema that tell the AI, "This page is about [Entity: Diabetes] and mentions [Entity: Insulin]." This removes all ambiguity.
- ContactPoint: For healthcare, explicitly defining the "appointment" or "emergency" phone numbers in the MedicalOrganization schema is a high-value signal for AI agents trying to help a user take action.

AI engines look for social proof and authority signals in the code. Using the sameAs property in Physician and MedicalOrganization schema allows you to link a doctor's profile to their LinkedIn, their Board Certification page, or their NPI profile. This closes the loop for the AI to verify they are a real, credentialed expert.

As Moz has emphasized, structured data doesn't replace quality—but it dramatically improves how search engines and AI systems interpret and trust high-stakes content.

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Discipline 03

Technical SEO, Schema & the Knowledge Graph: Making Your Healthcare Site Machine-Readable for AI (Continued)



5. Building Explicit Relationships Between Entities

AI systems don't evaluate entities in isolation—they evaluate networks of meaning.

Schema allows healthcare organizations to explicitly encode those relationships instead of leaving them to inference.

Common relationship mappings include:

- Providers linked to organizations via `memberOf` or `affiliation`
- Providers connected to specialties and services using `medicalSpecialty` and `availableService`
- Conditions tied to treatments through `possibleTreatment`, `usedToDiagnose`, or `procedureType`
- Locations associated with parent entities using `branchOf`, supported by consistent NAP data

These connections form an internal knowledge graph that helps AI systems determine relevance across condition, provider, and geography—especially in local and “near me” scenarios.

6. The Knowledge Graph and Knowledge Panels: Where Schema Becomes Visible

All the schema work described above serves one ultimate goal: convincing Google that your organization, your physicians, and your locations are real, trustworthy, well-defined entities—not just a collection of web pages.

Google maintains what's called the **Knowledge Graph**—a massive, structured directory of real-world entities and the relationships between them. Think of it as Google's internal source-of-truth: a master record of who you are, what you do, where you operate, and who your providers are. When Google is confident it understands your organization as a distinct entity, it can represent you there.

When that happens, you may earn a **Knowledge Panel**—the authoritative information box that appears on the right side of Google's search results when someone searches your brand or a physician's name. For healthcare organizations, this is no longer a nice-to-have. In an era where AI Overviews, zero-click results, and answer engines respond before a patient ever visits your website, the brands that get cited, featured, and trusted are the ones Google has already categorized as verified entities in its Knowledge Graph.

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Discipline 03

Technical SEO, Schema & the Knowledge Graph: Making Your Healthcare Site Machine-Readable for AI (Continued)

Three signals that move the needle:

- **Entity pages with clean schema** — Clear, structured organization, location, and physician pages on your website, marked up with the schema types covered in this guide
- **A complete Google Business Profile** — Accurate name, address, phone, hours, and categories for every location, kept current and consistent
- **Consistent presence across authoritative directories** — Your NPI registry listing, Healthgrades, WebMD, Doximity, and LinkedIn profiles should all reflect identical information; discrepancies create doubt in Google's entity model.

Schema markup is what stitches these signals together and tells Google: these are all the same organization. It doesn't guarantee a Knowledge Panel, but without it, you're invisible to the systems making that determination. Organizations that combine solid on-site schema with consistent off-site signals typically begin seeing entity recognition improvements within four to 12 weeks.

Think of it this way: the technical SEO and schema work in this guide gets you into Google's directory. The Knowledge Panel is your verified listing in that directory—and increasingly, it's the first thing a prospective patient or referring physician sees when they search your name.

7. Scalable, AI-Friendly Templates for Locations and Providers

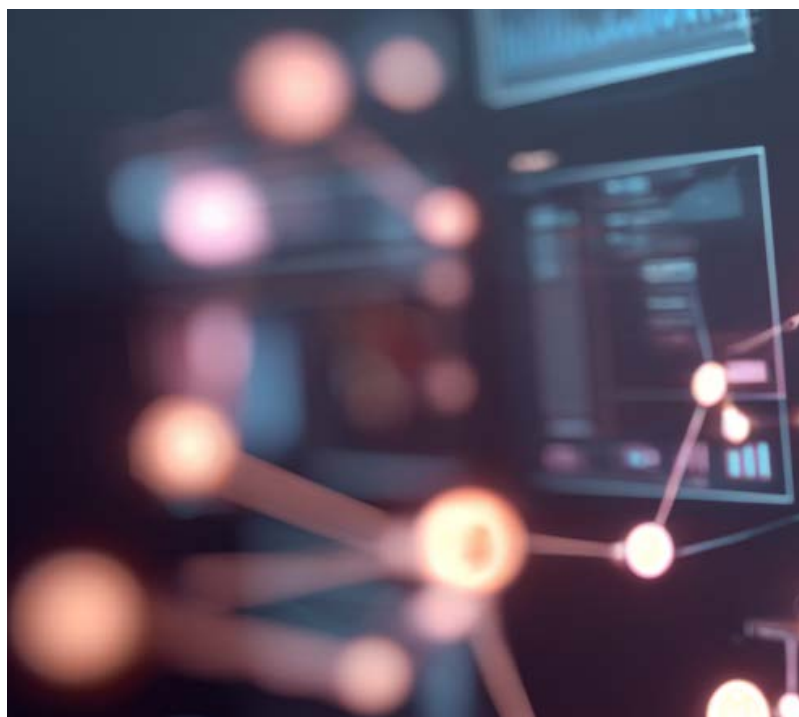
Multilocation healthcare organizations can't hand-craft every page—but scale doesn't require sacrificing clarity.

Effective templates balance consistency with local relevance. AI systems benefit when core fields appear in predictable locations, while still allowing room for context.

High-performing templates typically include:

- Standardized fields for NAP, hours, services, insurance, and contact options
- Provider associations, clearly linking clinicians to locations and services
- Localized content areas, such as brief introductions or FAQs that reflect community needs

When schema is embedded at the template level, AI systems can crawl any instance and immediately understand both what's unique—and how it fits into the larger organization.



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Discipline 04

Local SEO in the Age of AI: Winning “Best [Specialty] Near Me” for Healthcare



When patients use Google AI Overviews, ChatGPT, or similar tools for queries like “best cardiologist near me” or “urgent care open now in [city],” these systems must recommend real providers, often in urgent moments.

To do that, AI systems blend:

- Local signals (locations, proximity, availability)
- Reputation signals (reviews, ratings, sentiment)
- Trust signals (brand consistency, content clarity, corroboration across sources)

For hospitals, health systems and multilocation practices, this means local SEO is no longer just about map pack visibility. It has become a decision layer—one of the primary ways AI determines whom to recommend when a patient is about to choose a care provider.

In AI-mediated search, “near me” is no longer a simple distance calculation. It’s an interpretation of intent.

1. How AI Interprets “Near Me” Healthcare Searches

When an AI system receives a local healthcare query, it ordinarily follows a multi-step process:

1. Interprets the user’s intent
(find care now vs. learn generally)
2. Retrieves relevant local entities from listings, structured data, and trusted sources
3. Evaluates those entities based on proximity, relevance, reputation, and confidence
4. Presents a short list—often with language determined by reviews and profile data

AI evaluates your full local footprint—not just your website. Google Business Profiles, location pages, listings, and reviews either reinforce or contradict each other.

AI-powered systems more often favor entities with clear, corroborated signals across multiple sources, especially in high-risk categories like healthcare. If your signals are inconsistent, AI hesitation creeps in—and hesitation often results in invisibility.

The AI Visibility Stack®:

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Discipline 04

Local SEO in the Age of AI: Winning “Best [Specialty] Near Me” for Healthcare

Continued

4. Local Content That Resembles How Patients Actually Speak

Local SEO in the AI era isn't just about having a profile and a page—it's about contextual relevance.

AI systems reward content that replicates how patients describe their needs, especially in voice-driven queries.

High-impact local content strategies include:

- Short, location-aware guides (“Where can I get same-day orthopedic care in [city]?” or “Pediatric urgent care options in [region]”)
- Natural references to neighborhoods or regions. Mention service areas naturally, without forced geo-stuffing.
- Seasonal and community-specific topics
Allergy season, flu clinics, heat-related illness, or local health programs tied to specific locations.

This kind of content helps AI map your locations to real, conversational queries—not just templated “city + specialty” pages.

5. Reviews and Reputation as AI Tie-Breakers

When proximity and services are similar, reputation often decides the winner.

AI-driven local recommendations typically evaluate:

- Review volume sufficient to establish credibility
- Recency, signaling that patient experience is current
- Rating and sentiment, including what patients actually mention (staff, access, bedside manner, wait times)

In healthcare, reviews are more than social proof—they signal confidence. A compliant, well-managed review program on GBP and healthcare-specific platforms gives AI stronger justification to label a provider “top rated” or “best.”

Review signals increasingly influence local visibility when combined with proximity and category relevance—particularly in competitive markets.

6. Scaling Local SEO Across Many Locations

For enterprise systems and PE-backed groups, the challenge is governance, not just optimization.

Strong multi-location programs share a few defining traits:

- Standardized GBP and location page templates, with central oversight and local inputs
- A single source of truth for location and provider data synced across platforms
- Centralized review policies and response playbooks, with local training
- Market-level monitoring, not just ZIP-code snapshots

This discipline makes local SEO a durable signal framework that AI systems can rely on. The objective isn't to chase every local ranking fluctuation. It's to build a durable, AI-readable local footprint that consistently bolsters trust—so when patients ask AI systems where to go for care, your organization is an easy, confident choice.

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Discipline 05 Reputation & Trust in an AI-First World: Why Reviews and Safety Signals Matter More Than Ever

When AI Takes Responsibility for Your Recommendation

When an AI system recommends a healthcare provider, it is implicitly staking its own credibility on that choice.

That risk is far higher in healthcare than in most industries. A bad restaurant recommendation is an inconvenience; a bad healthcare recommendation can cause real harm.

As a result, AI-driven search experiences are unusually sensitive to reputation and trust signals—not just what organizations claim about themselves, but what patients, partners, regulators, and the wider web corroborate.

For hospitals, health systems, and multilocation practices, this means reviews, ratings, sentiment, and broader E-E-A-T signals (Experience, Expertise, Authoritativeness, Trustworthiness) now play a central role in whether AI systems are comfortable naming you as an answer at all.

For years, reputation management in healthcare has been viewed as a tactical discipline—something to monitor, respond to, and improve incrementally. In AI-powered search environments, that perspective no longer aligns with how reputation works.

Today, reputation isn't just persuasive—it's *decisive*. As AI systems summarize healthcare information and decide which organizations to surface, reputation acts as a trust filter, determining eligibility for visibility before content is considered.

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Discipline 05 Reputation & Trust in an AI-First World: Why Reviews and Safety Signals Matter More Than Ever Continued

1. How AI Interprets Healthcare Reputation

AI systems ingest enormous volumes of public feedback and third-party data—reviews, ratings, press coverage, surveys, and social content—and synthesize those inputs to assess risk. In healthcare, that assessment tends to show up in three distinct ways.

First, risk filtering. Providers with patterns of unresolved complaints, serious reputational issues, or consistently poor reviews are less likely to be labeled “best,” “top rated” or even surfaced prominently. AI systems are designed to avoid risky recommendations whenever possible.

Second, preference shaping. When multiple providers meet baseline relevance and proximity requirements, those with stronger, more recent, and more detailed positive feedback tend to rise. Reviews don’t just validate quality; they differentiate otherwise similar options.

Third, context building. Review text helps AI understand what you’re known for. Are patients regularly mentioning compassionate bedside manner? Short wait times? Clear explanations? That language frequently reappears—implicitly or explicitly—in AI-generated summaries.

In healthcare, exclusion from AI-powered visibility is often silent. Organizations don’t necessarily rank lower—they simply stop appearing in AI-generated answers altogether.

When confidence is low, AI systems err on the side of caution. They omit providers rather than risk recommending an organization whose reputation signals are inconsistent, incomplete, or uncertain. For healthcare brands, that silence is often the first sign that trust thresholds are no longer being met. And when a provider is invisible to AI, a competitor with better trust signals is being recommended by default.

In short, reputation isn’t just read by patients; it’s evaluated and reused by algorithms before patients see their options.

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Discipline 05

Reputation & Trust in an AI-First World: Why Reviews and Safety Signals Matter More Than Ever

Continued

2. Reviews as the New Front Door for Trust

Reviews have long influenced healthcare choice, but their role has expanded as AI mediates discovery.

AI-powered systems and local search platforms usually weigh several review-related signals together:

- Volume: Enough reviews to be statistically meaningful for each location or provider
- Recency: A steady flow of new feedback instead of a stale historical snapshot
- Rating and sentiment: Both the star average and the themes expressed in review text
- Responsiveness: Whether the organization replies professionally, especially to criticism

A common mistake is assuming that AI systems interpret reviews the way humans do. AI does not focus on personal stories or single incidents. Instead, it analyzes large review datasets to identify recurring patterns and trends.

AI systems identify consistent patterns in feedback over time, across multiple platforms and locations. Stable trends suggest operational reliability, while erratic changes or sudden surges introduce risk. In healthcare, this perceived uncertainty often leads AI to treat the provider as higher risk.

What's changed isn't just that reviews matter, but how they're used. Rich, current, well-managed reviews make providers appear safer, more transparent, and more patient-centric—qualities AI favors when making recommendations.

Research summarized by Moz shows that review signals increasingly influence visibility in local and AI-assisted search, especially in YMYL categories in which trust thresholds are higher.

3. Beyond Reviews: Broader Trust and Safety Signals

In an AI-first environment, reputation extends well beyond star ratings. Search quality systems and generative models also look for corroborating trust signals that reinforce what reviews suggest. These often include:

- Clinical credibility: Accurate, up-to-date content; clear physician credentials; affiliations; and evidence of guideline-based care
- Transparency: Complete contact information, privacy policies, service descriptions, and honest representation of capabilities and limitations
- Third-party validation: Mentions in reputable medical publications, awards, conference participation, and involvement in recognized initiatives

These items help AI systems answer a core question: *Is this organization accountable and reliable enough to recommend?*

This fits closely with Google's long-standing emphasis on E-E-A-T for healthcare content, as summarized in Moz's analysis of search quality guidance.

4. Designing a Modern Healthcare Reputation Program

In 2026, reputation management is no longer about chasing five-star ratings in isolation. It's about building a continuous trust system that captures feedback, responds appropriately, and feeds insight back into operations.

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Discipline 05

Reputation & Trust in an AI-First World: Why Reviews and Safety Signals Matter More Than Ever

Continued

Effective programs typically include:

- Automated, compliant review requests, integrated with patient experience workflows and timed appropriately across locations
- Centralized monitoring, covering Google, healthcare-specific platforms, and social channels, with alerts for emerging issues
- Response playbooks, defining how to reply to different feedback types in a HIPAA-safe, brand-consistent way
- Sentiment analysis and reporting, surfacing repeated problems like access barriers, communication lapses, or billing friction

Done well, reputation management operates as both a trust engine and an early warning system—highlighting problems before they intensify into visibility or patient-experience risks.

5. Where AI Tools Fit—and Where They Don't

AI tools are increasingly embedded in reputation platforms, but the same principle applies here as in SEO: AI should assist, not replace, human judgment.

High-value uses include:

- Sentiment and theme analysis across large volumes of feedback
- Drafting response suggestions for staff to review and personalize
- Flagging reviews that refer to safety, discrimination, or serious dissatisfaction

Risky uses include:

- Fully automated public replies without human oversight
- Generating or incentivizing fake reviews
- Using patient-identifiable data outside HIPAA-compliant environments

AI can reduce friction in a complex, multi-platform job—but tone, accountability, and escalation must remain human-owned.

6. Connecting Reputation Back to AI Search Visibility

Reputation should not live in a silo. In an AI-first world, it directly influences search visibility and the likelihood of recommendations.

High-performing organizations intentionally connect reputation data to:

- Local SEO strategy, prioritizing underperforming locations, or specialties before pushing “best near me” visibility
- Content and E-E-A-T, reinforcing common positive themes from reviews in service pages, bios, and FAQs
- AI monitoring, checking how AI Overviews and chat tools summarize the brand, and whether those summaries reflect the current reality

Over time, integrating patient experience, reputation management, and SEO helps brands remain resilient as AI reshapes healthcare discovery.

As Gartner research shows, a majority of consumers distrust AI-powered search summaries and want more control over them—underscoring how trust, credibility, and risk mitigation are central to whether AI search and recommendations feel safe and useful to users.

Trust within AI-driven healthcare discovery builds over time. AI systems depend heavily on historical signals, placing greater weight on consistency and corroboration than on short-term optimization.

Organizations that steadily strengthen credibility—across reviews, content, third-party validation, and process transparency—gain durable advantages in AI-mediated visibility. Those that allow trust signals to fragment may find confidence difficult to rebuild once it's lost.

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Discipline 06 Off-Site Digital PR in an AI World: Building Authority Beyond Links

When AI Looks Beyond Your Website

When AI systems answer healthcare questions, they don't limit themselves to your website. They scan the wider web to understand who shows up repeatedly, in what contexts, and with what level of credibility. They look at who mentions you, who links to you, who quotes your experts, and whether reputable third parties treat your organization as authoritative.

For years, off-site SEO was narrowly defined as link building. In 2026, links still matter—but AI-driven search has expanded the definition of authority. AI systems now evaluate your entire off-site footprint: editorial links, unlinked mentions, press coverage, partnerships, expert citations, and social proof that your brand matters in its domain.

For healthcare organizations, this shift elevates digital PR from a supporting tactic to a core authority engine. The goal is no longer to acquire links for rankings alone—it's to earn coverage and citations that teach AI systems, "This organization is credible, visible, and safe to recommend."

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Discipline 06

Off-Site Digital PR in an AI World: Building Authority Beyond Links

Continued

1. How Off-Site Signals Influence AI Visibility

AI-driven search experiences—Google AI Overviews, ChatGPT, Perplexity, Claude—pull from many sources and look for patterns, not isolated wins.

They ask questions like:

- Which brands appear repeatedly in trusted environments?
- Are those brands referenced by credible publishers, institutions, or experts?
- Do third-party descriptions of the brand align with how the brand describes itself?

Off-site signals that matter most include:

- Editorial backlinks from authoritative domains such as healthcare associations, journals, trade publications, and major health publishers
- Unlinked brand mentions, where your organization appears in articles, reports, or transcripts without a direct link
- Quotes and citations, where your clinicians, executives, or data are referenced as sources
- Content and social reach, where widely shared content reinforces topic authority

Taken together, these signals help AI systems distinguish between providers that *exist* and *brands the ecosystem treats as leaders*.

This aligns with research from Gartner, which has emphasized that generative AI systems prioritize sources that reduce uncertainty—especially in regulated, high-risk categories like healthcare. Authority is inferred not just from what you publish, but from how consistently others validate you.

2. Links, Mentions, and the New Authority Mix

Links remain one of the strongest measurable off-site signals—but they are no longer the only signal AI systems rely on.

In AI-mediated discovery, brand mentions—linked or unlinked—now function as “soft authority signals.” They indicate awareness, relevance, and credibility even when no hyperlink is present.

In practice:

- High-quality backlinks from relevant, authoritative sites still support traditional rankings and AI discovery
- Unlinked mentions signal that people talk about your brand organically, which AI systems use to assess prominence
- Link reclamation—turning unlinked mentions into links—remains a low-friction way to strengthen authority

Digital PR programs that intentionally generate both mentions and links create a richer, more resilient authority profile than old-school link building alone. Moz research has long shown that brand mentions correlate strongly with perceived authority and visibility, especially as search systems move beyond purely link-based evaluation.

3. Digital PR Plays That Work for Healthcare

Healthcare organizations have assets many industries don't: clinical expertise, data, innovation stories, and community impact. Digital PR translates those assets into off-site authority.

High-leverage plays include:

Thought leadership in vertical and mainstream media

Bylined articles, expert commentary, and op-eds in healthcare business outlets, clinical trade media, and regional press position leaders as trusted voices.

Data-driven reports and surveys

Original research on patient behavior, outcomes, access, or trends that journalists and analysts cite.

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Discipline 06

Off-Site Digital PR in an AI World: Building Authority Beyond Links Continued

Conference appearances and webinars

Speaking roles and panel participation that often generate coverage, backlinks, and citations.

Partnership and innovation announcements

Meaningful collaborations with health systems, universities, or technology providers that reinforce credibility.

These activities create content others *want* to reference—which is exactly what AI engines look for when assembling answers and examples.

4. Aligning Digital PR With AI-Era Search Strategy

Not every PR hit moves the needle for AI visibility. To maximize impact, digital PR must align with the same topics and entities your on-site SEO and schema prioritize.

Effective alignment includes:

- Defining priority topics (conditions, service lines, populations) and priority entities (flagship hospitals, key physicians, branded programs)
- Using SEO and AI data to identify high-interest questions and subtopics
- Targeting PR at intersections where your expertise meets demand (e.g., access to behavioral health, outpatient innovation, AI in diagnostics)
- Ensuring external coverage reinforces the same positioning and terminology used on your site

When PR, content, schema, and technical foundations tell the same story, AI confidence increases.

5. Measuring Digital PR Impact in an AI World

To justify investment, digital PR must be measured as an authority driver—not a vanity channel.

Useful metrics include:

- Authority of referring domains, especially healthcare-relevant sites
- Brand mentions over time, both linked and unlinked
- AI visibility and share of voice, including citations and mentions in AI Overviews and LLM responses
- Assisted impact, such as branded search lift or direct traffic following major coverage

According to SEMrush analysis, brands that appear consistently across authoritative third-party sources are more likely to be referenced in AI-generated answers—often independent of raw backlink counts.

6. Where AI-Powered Tools Fit—and Where They Don't

AI tools can make digital PR more efficient—but they should augment strategy, not replace it.

High-value uses include:

- Discovering unlinked mentions and outreach opportunities at scale
- Monitoring how AI platforms reference your brand and competitors
- Summarizing large volumes of coverage and sentiment for leadership

Be cautious with:

- Fully automated PR or outreach platforms
- AI-generated guest posts or spammy link schemes
- Tools that modify live content or structured data without human review

In healthcare, poorly governed automation can introduce compliance, reputational, and SEO risk that's difficult to undo.

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Where Tracking and Measurement Fit In

Historically, SEO reporting centered on rankings, organic sessions, and click-through rate.

Those metrics still matter—but they're no longer sufficient when AI answers can satisfy intent without a click.

Over time, your measurement strategy should expand to include:

- Presence in AI surfaces (AI Overview inclusion, citations, and frequency of being named)
- Branded demand and mentions (search interest for your name + service lines)
- Reputation health (review velocity, rating trends, sentiment themes)
- Engagement quality (conversion rate, appointment intent, return visits, assisted conversions)

The goal isn't to build a perfect AI dashboard overnight. It's to recognize that AI visibility is a distinct outcome—and to measure it deliberately as you strengthen each area of the stack.

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Bringing It All Together for Healthcare Leaders

AI-driven search isn't just changing how healthcare organizations rank. It's changing how they are understood, compared, trusted, and recommended.

That distinction matters.

In the past, SEO could often be treated as a channel discipline—important, but somewhat separate from brand strategy, reputation management, physician visibility, local operations, content governance, and technical infrastructure.

In the AI era, that separation breaks down. AI systems don't evaluate your organization the way a traditional search engine once evaluated a single page. They evaluate the combined strength of your signals.

They ask, in effect:

- Is this organization clearly defined?
- Is its expertise visible and credible?
- Is its content deep enough to quote?
- Is its website structured well enough to interpret?
- Is its local footprint accurate and consistent?
- Does its reputation make it feel safe to recommend?
- Do authoritative third parties validate its importance?

That's why the AI Visibility Stack matters. It gives healthcare leaders a practical way to organize what can otherwise feel like a scattered, fast-moving set of changes.

The six disciplines in this eBook are not separate checklists. They are reinforcing systems:

- Brand gives AI a clear, memorable entity to recognize.
- Content gives it substance to cite.
- Technical SEO and schema make that substance machine-readable.
- Local SEO makes your organization eligible to appear in geographically specific decisions.
- Reputation reduces perceived risk.
- Digital PR provides the outside validation that strengthens confidence.

When these disciplines work together, AI systems are far more likely to understand who you are, what you're known for, where you operate, and why you should be surfaced ahead of competitors.

For healthcare leaders, the strategic implication is simple: this is no longer about "doing some AI SEO." It's about building an organization that's easy for AI systems to trust.

That requires more than publishing a few optimized pages. It requires alignment across marketing, digital, operations, physician leadership, analytics, and patient experience. In many organizations, the next competitive advantage won't come from who produces the most content. It will come from who creates the clearest, most consistent, most credible signal ecosystem.

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Bringing It All Together for Healthcare Leaders Continued

The organizations that win in AI-mediated discovery will usually be the ones that do three things well:

Clarify who they are. They define their brand, specialties, markets, and differentiators in ways both humans and machines can understand.

Prove what they know. They publish deep, expert-backed content and connect it to visible credentials, trustworthy structure, and real-world proof.

Reinforce trust everywhere. They align local presence, reviews, PR, technical signals, and operational reality so the wider web tells one coherent story. That's the real opportunity behind the AI Visibility Stack. It's more than just a way to protect rankings. It's a way to strengthen discoverability, credibility, and growth in the environments where healthcare decisions are increasingly being shaped.

AI will continue to evolve. Platforms will change. Interfaces will change. Measurement will improve. But the core principle is likely to remain stable: systems that recommend healthcare brands will favor organizations they can understand clearly and trust deeply.

Healthcare Success Can Help.

We help hospitals, health systems, medical groups, and other healthcare organizations build ethical, evidence-based marketing strategies that improve both visibility and performance.

We understand the realities of healthcare marketing—complex organizations, regulated environments, multiple stakeholders, and the constant need to balance mission with margin.

If you're ready to strengthen your AI Visibility Stack®—and build a more durable advantage in AI Overviews, ChatGPT, Perplexity, and the next generation of search—we'd love to talk.

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