SEO Fix Guide

https://drpranatiswain.com/aortic-aneurysm/
Audit #312 · 2026-05-15 04:54 · Overall 80/100

Total issues: **25** · High: **4** · Medium: **17** · Low: **4**

High (4)

High | Page speed | Priority 83/100 | Medium (~45m)

Largest Contentful Paint

Poor: 6.23s.

Generic best practice

Largest Contentful Paint should load within 2.5s. Optimise the largest above-the-fold element: compress hero images, preload critical assets, and eliminate render-blocking resources.

Code fix

Before:

```
<img src="hero.jpg">
```

After:

```
<link rel="preload" as="image" href="hero.webp">
<img src="hero.webp" fetchpriority="high" width="1200" height="600" alt="...">
```

High | Headings | Priority 73/100 | Easy (~15m)

H1 tag present

No <h1> found.

Location

Line **304** · `html > body`

```
   303  </head>
>  304  <body>
   305
```

Generic best practice

Every page needs exactly one <h1> tag — the primary heading. It tells both users and search engines what the page is about, and is the strongest on-page ranking signal.

Code fix

Before:

```
<body>
  <div>Page content with no H1</div>
</body>
```

After:

```
<body>
  <h1>Your Main Page Heading</h1>
  <!-- rest of content -->
</body>
```

High Images Priority 73/100 Easy (~15m)

Images have dimensions

Only 0/1 images have explicit dimensions.

Location

Line **314** · `header.custom-header > div.container > div.row > div.col-md-3 > a > img`

```
   313          <a href="/">
>  314            <img src="http://drpranatiswain.com/wp-content/uploads/2025/05/Untitled-design-4.png"
alt="Logo" />
   315
```

Generic best practice

Set explicit width/height on every <img> to prevent Cumulative Layout Shift. Browser reserves the box before the image loads.

Code fix

Before:

```
<img src="photo.jpg" alt="...">
```

After:

```
<img src="photo.jpg" width="800" height="600" alt="...">
```

High Meta Priority 65/100 Easy (~15m)

OpenGraph image present

Missing <meta property="og:image">.

Location

Line **3** · `html > head`

```
     2   <html lang="en-US">
>    3   <head>
     4    <meta charset="UTF-8" />
```

Generic best practice

Add an Open Graph image so links to this page render as a rich card on social platforms. Use 1200x630 px, JPEG/PNG, under 1MB.

Code fix

Before:

```
<head>
  <!-- no og:image -->
</head>
```

After:

```
<head>
  <meta property="og:image" content="https://yoursite.com/og-image.jpg">
  <meta property="og:image:width" content="1200">
  <meta property="og:image:height" content="630">
</head>
```

Medium (17)

Medium Meta Priority 68/100 Trivial (~5m)

Title length

Title is 8079 characters — likely truncated in SERPs.

Location

Line **7** · `html > head > title`

```
     6    <link rel="profile" href="https://gmpg.org/xfn/11">
>    7    <title>Dr. Pranati Swain | +919871547888 | Dr. Pranati Swain, Dr. Pranati Swain Vascular Surgeon, Dr. Pranati Swain Endovascular Surgeon, Dr. Pranati Swain Vascular Surgeon Gangaram Hospital, Dr. Pranati Swain Endovascular Surgeon Gangara…
     8   <meta name="description" content="With an illustrious career spanning more than 20 years, Dr. Swain has earned a reputation as one of India’s leading Vascular and Endovascular Surgeons. She holds the distinction of being the first woman Va…
```

Generic best practice

Title is outside the 30-60 character sweet spot. Google truncates titles longer than ~60 chars in search results, hiding your keywords. Keep the primary keyword near the start.

Code fix

Before:

```
<title>8079 chars</title>
```

After:

```
<title>Shortened title — primary keyword first (?60 chars)</title>
```

Medium Page speed Priority 64/100 Medium (~45m)

PageSpeed performance score

Score 62/100 — improve.

Generic best practice

Open Lighthouse in Chrome DevTools or PageSpeed Insights — the report lists specific opportunities ranked by impact.

Medium Page speed Priority 64/100 Medium (~45m)

First Contentful Paint

Needs improvement: 3.22s.

Generic best practice

First Contentful Paint should be under 1.8s. Inline critical CSS, defer non-critical CSS/JS, and use a CDN.

Medium Content Priority 62/100 Medium (~45m)

E-E-A-T: Expertise

Moderate:

Generic best practice

Show expertise: author bio with credentials, citations to reputable sources, in-depth coverage of the topic, technical accuracy.

Medium Content Priority 62/100 Medium (~45m)

E-E-A-T: Trustworthiness

Moderate:

Generic best practice

Add trust signals: clear contact info, privacy policy, terms of service, customer reviews, security badges, real photos of team/location.

Medium · Meta · Priority 59/100 · Trivial (~5m)

Meta description length

Description is 393 characters — likely truncated.

Location

Line **10** · `html > head > meta:nth-of-type(3)`

```
     9
>   10  Her journey reflects dedication, courage, and a passion for innovation in vascular healthcare."/>
    11   <meta name="keywords" content="Dr. Pranati Swain, Dr. Pranati Swain Vascular Surgeon, Dr. Pranati
Swain Endovascular Surgeon, Dr. Pranati Swain Vascular Surgeon Gangaram Hospital, Dr. Pranati Swain
Endovascular Surgeon Gangaram Hospital, B…
```

Generic best practice

Meta description is outside the 120-160 character range. Too short = thin content; too long = truncated by Google.

Code fix

Before:

```
<meta name="description" content="393 chars">
```

After:

```
<meta name="description" content="Rewritten description, 120-160 chars, with the primary keyword and a value
proposition.">
```

Medium · Meta · Priority 59/100 · Trivial (~5m)

OpenGraph description present

Missing <meta property="og:description">.

Location

Line **3** · `html > head`

```
     2   <html lang="en-US">
>    3   <head>
     4    <meta charset="UTF-8" />
```

Generic best practice

Add og:description so links shared on Facebook/LinkedIn show a preview blurb. Falls back to meta description if missing, but a tailored one converts better.

Code fix

Before:

```
<head>
  <!-- no og:description -->
</head>
```

After:

```
<head>
  <meta property="og:description" content="Punchy social-share blurb, 90-150 chars.">
</head>
```

Medium · Page speed · Priority 59/100 · Easy (~15m)

Compression enabled

No gzip/brotli content-encoding header.

Generic best practice

Enable gzip or Brotli compression on your server. Typically cuts text payload by 70-80% — easy LCP win.

Medium | Images | Priority 59/100 | Medium (~45m)

Modern image formats

No images use webp/avif.

Generic best practice

Convert images to WebP or AVIF — typically 25-50% smaller than JPEG/PNG with no visible quality loss. Use <picture> for fallback.

Code fix

Before:

```
<img src="photo.jpg">
```

After:

```
<picture>
  <source type="image/avif" srcset="photo.avif">
  <source type="image/webp" srcset="photo.webp">
  <img src="photo.jpg" alt="...">
</picture>
```

Medium | Content | Priority 58/100 | Hard (~120m)

E-E-A-T: Experience

Moderate:

Generic best practice

Demonstrate first-hand experience: original photos, personal anecdotes, before/after results, screenshots from the actual product/service.

Medium | Content | Priority 58/100 | Hard (~120m)

E-E-A-T: Authoritativeness

Moderate:

Generic best practice

Build authoritativeness: links from respected sites in your niche, mentions in industry publications, About page detailing your expertise.

Medium | Ssl security | Priority 54/100 | Easy (~15m)

HSTS header present

Missing strict-transport-security header.

Generic best practice

Add Strict-Transport-Security header so browsers refuse HTTP for your domain after the first visit. Bumps SSL Labs grade to A+.

Code fix

After:

```
Strict-Transport-Security: max-age=31536000; includeSubDomains
```

Medium | Content | Priority 53/100 | Medium (~45m)

Readable prose

Flesch reading ease 26.7 — very difficult.

Generic best practice

Simplify your prose. Shorter sentences (15-20 words), smaller words (1-2 syllables), more paragraph breaks. Target 8th-grade reading level for a general audience.

Medium Geo Priority 48/100 Medium (~45m)

Content provides clear answers

Moderate (5/10).

Generic best practice

Lead each section with a direct, citable answer to the question users would ask. AI engines (ChatGPT, Perplexity) cite the clearest, most specific sentences.

Medium Geo Priority 48/100 Medium (~45m)

High factual density

Moderate (5/10).

Generic best practice

Add concrete facts — numbers, dates, percentages, named sources. Vague prose doesn't get cited; specific data does.

Medium Geo Priority 48/100 Medium (~45m)

Structured for AI extraction

Moderate (5/10).

Generic best practice

Add bulleted lists, sub-headings, definitions, and TL;DR sections. AI engines prefer clearly structured content for extraction.

Medium Geo Priority 48/100 Medium (~45m)

Cites authoritative sources

Moderate (5/10).

Generic best practice

Cite authoritative external sources (links, references). Pages that cite reputable sources are themselves cited more often.

Low (4)

Low Technical Priority 52/100 Medium (~45m)

Response time acceptable

Fetched in 1567 ms — acceptable but slow.

Generic best practice

Server is slow. Investigate: enable a CDN, add page caching, optimise database queries, upgrade hosting. TTFB > 800ms hurts every Core Web Vital.

Low Headings Priority 40/100 Medium (~45m)

Sufficient H2 tags

Only 1 H2 tags.

Generic best practice

Use H2s to break content into scannable sections. Pages with no H2 read as a wall of text — worse for users and for search relevance.

Code fix

Before:

```
<!-- no H2 sections -->
```

After:

```
<h2>First Major Section</h2>
<p>...</p>
<h2>Second Major Section</h2>
<p>...</p>
```

Low | Ssl security | Priority 39/100 | Trivial (~5m)

X-Content-Type-Options

Missing x-content-type-options header.

Generic best practice

Add X-Content-Type-Options: nosniff so browsers honour the Content-Type and don't MIME-sniff for malicious files.

Code fix

After:

```
X-Content-Type-Options: nosniff
```

Low | Ssl security | Priority 32/100 | Medium (~45m)

CSP header present

Missing content-security-policy header.

Generic best practice

Add a Content-Security-Policy header to block XSS by whitelisting allowed script/style sources.

Code fix

After:

```
Content-Security-Policy: default-src 'self'; script-src 'self' 'unsafe-inline'
```