SEO Fix Guide

https://drrajeevagarwal.in/blog/healthy-eating-can-prevent-breast-cancer/
Audit #880 · 2026-07-26 11:00 · Overall 85/100

Total issues: **24** · High: **3** · Medium: **16** · Low: **5**

High (3)

High | Spam security | Priority 74/100 | Hard (~120m)

No injected/obfuscated code

Potential hacked/injected-code signals: hidden offsite iframe.

Generic best practice

Potential hacked-site/injected-code signals found. Scan source for obfuscated scripts and hidden iframes, check for unexpected admin users and recently modified files, restore from a clean backup, update CMS/plugins, then request a review in Search Console.

Code fix

Before:

```
<script>eval(atob("...base64..."))</script>
```

After:

```
<!-- remove injected script; patch the vulnerability that allowed it -->
```

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

H1 tag present

No <h1> found.

Location

Line **337** · `#btBody`

```
   336
>  337  <body data-rsssl=1 class="post-template-default single single-post postid-3177 single-format-standard bt_bb_plugin_active bt_bb_fe_preview_toggle bodyPreloader btMenuRightEnabled btStickyEnabled btLightSkin btTopToolsInMenuArea btMenuGutter…
   338
```

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 0/6 images have explicit dimensions.

Location

Line **354** · `div.port > div.menuHolder > div.logo > span > a > img.btMainLogo`

```
   353       <span>
>  354        <a href="https://drrajeevagarwal.in/"><img class="btMainLogo" data-hw="5.7246376811594"
src="data:image/svg+xml,%3Csvg%20xmlns='http://www.w3.org/2000/svg'%20viewBox='0%200%200%200'%3E%3C/svg%3E"
alt="Dr Rajeev Agarwal" data-lazy-src=…
   355      </div><!-- /logo -->
```

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="...">
```

Medium (16)

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

Largest Contentful Paint (field, this URL)

Needs improvement: 3.67s.

Generic best practice

Real users experience slow Largest Contentful Paint (Chrome UX Report field data). Optimise the largest above-the-fold element: serve a properly sized, modern-format hero image, preload it, and cut render-blocking CSS/JS.

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 206 characters — likely truncated.

Location

Line **12** · `html > head > meta:nth-of-type(10)`

```
    11   <title>Guide to Breast Cancer Prevention Through Healthy Eating</title>
>   12   <meta name="description" content="how to reduce your risk of breast cancer through healthy eating
habits. Discover expert tips and strategies for incorporating nutritious foods into your diet to promote
breast health and overall well-being…
    13   <link rel="canonical" href="https://drrajeevagarwal.in/blog/healthy-eating-can-prevent-breast-cancer/"
/>
```

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="206 chars">
```

After:

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

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 Links Priority 53/100 Easy (~15m)

External links safe

4 external _blank links missing rel=noopener.

Generic best practice

Add rel="noopener noreferrer" to target="_blank" links. Without noopener, the linked page can manipulate your window object — security + perf risk.

Code fix

Before:

```
<a href="https://other.com" target="_blank">External</a>
```

After:

```
<a href="https://other.com" target="_blank" rel="noopener noreferrer">External</a>
```

Medium Domain security Priority 53/100 Easy (~15m)

DMARC record present

No DMARC record found at _dmarc.drrajeevagarwal.in.

Generic best practice

Publish a DMARC record to tell receivers what to do with mail that fails SPF/DKIM, and where to send reports. Start at p=none to monitor, then tighten to quarantine/reject.

Code fix

Before:

```
# no _dmarc TXT record
```

After:

```
_dmarc.example.com.  IN  TXT  "v=DMARC1; p=quarantine; rua=mailto:dmarc@example.com"
```

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.

Medium Domain security Priority 44/100 Easy (~15m)

Security headers configured

Most security headers are missing: strict-transport-security, content-security-policy, x-content-type-options, x-frame-options, referrer-policy, permissions-policy.

Generic best practice

Add the recommended HTTP security headers at the server/CDN level to harden the site.

Code fix

Before:

```
# missing headers
```

After:

```
# nginx
add_header X-Frame-Options "SAMEORIGIN";
add_header X-Content-Type-Options "nosniff";
add_header Referrer-Policy "strict-origin-when-cross-origin";
add_header Permissions-Policy "geolocation=(), microphone=()";
add_header Strict-Transport-Security "max-age=31536000; includeSubDomains";
```

Low (5)

Low Images Priority 44/100 Easy (~15m)

Below-fold images lazy

Only 0 of 6 images use loading="lazy".

Generic best practice

Add loading="lazy" to images below the fold. Saves bandwidth, speeds up initial page load.

Code fix

Before:

```
<img src="below-fold.jpg">
```

After:

```
<img src="below-fold.jpg" loading="lazy" width="..." height="..." alt="...">
```

Low Links Priority 43/100 Easy (~15m)

Descriptive anchor text

23% of anchor texts are generic ("click here", etc.).

Generic best practice

Replace generic anchor text ("click here", "read more") with descriptive phrases containing the target page's keywords. Anchors are a strong relevance signal.

Code fix

Before:

```
<a href="/laptops">click here</a>
```

After:

```
<a href="/laptops">programming laptops review</a>
```

Low Content Priority 43/100 Medium (~45m)

Readable prose

Flesch reading ease 40.1 — fairly 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.

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'
```