



# Performance Report for: <https://cytoveris.com/>

Report generated: Mon, Mar 11, 2024 11:30 PM -0700  
 Test Server Location: London, UK  
 Using: Chrome 117.0.0.0, Lighthouse 11.0.0

<b>B</b>	Performance	Structure	L. Contentful Paint	T. Blocking Time	C. Layout Shift
	78%	93%	1.5s	127ms	0.21

## Top Issues

Med-High	Avoid an excessive DOM size <small>TBT</small>	3,226 elements
Med-Low	Avoid large layout shifts <small>CLS</small>	3 elements found
Low	Avoid chaining critical requests <small>FCP LCP</small>	95 chains found
Low	Avoid enormous network payloads <small>LCP</small>	Total size was 2.37MB
Low	Avoid long main-thread tasks <small>TBT</small>	7 long tasks found

## Page Details



### Total Page Size - 2.37MB



### Total Page Requests - 131



■ HTML 
 ■ JS 
 ■ CSS 
 ■ IMG 
 ■ Video 
 ■ Font 
 ■ Other

## How does this affect me?

Today's web user expects a fast and seamless website experience. Delivering that fast experience can result in increased visits, conversions and overall happiness.

As if you didn't need more incentive, **Google has announced that they are using page speed in their ranking algorithm.**

## About GTmetrix

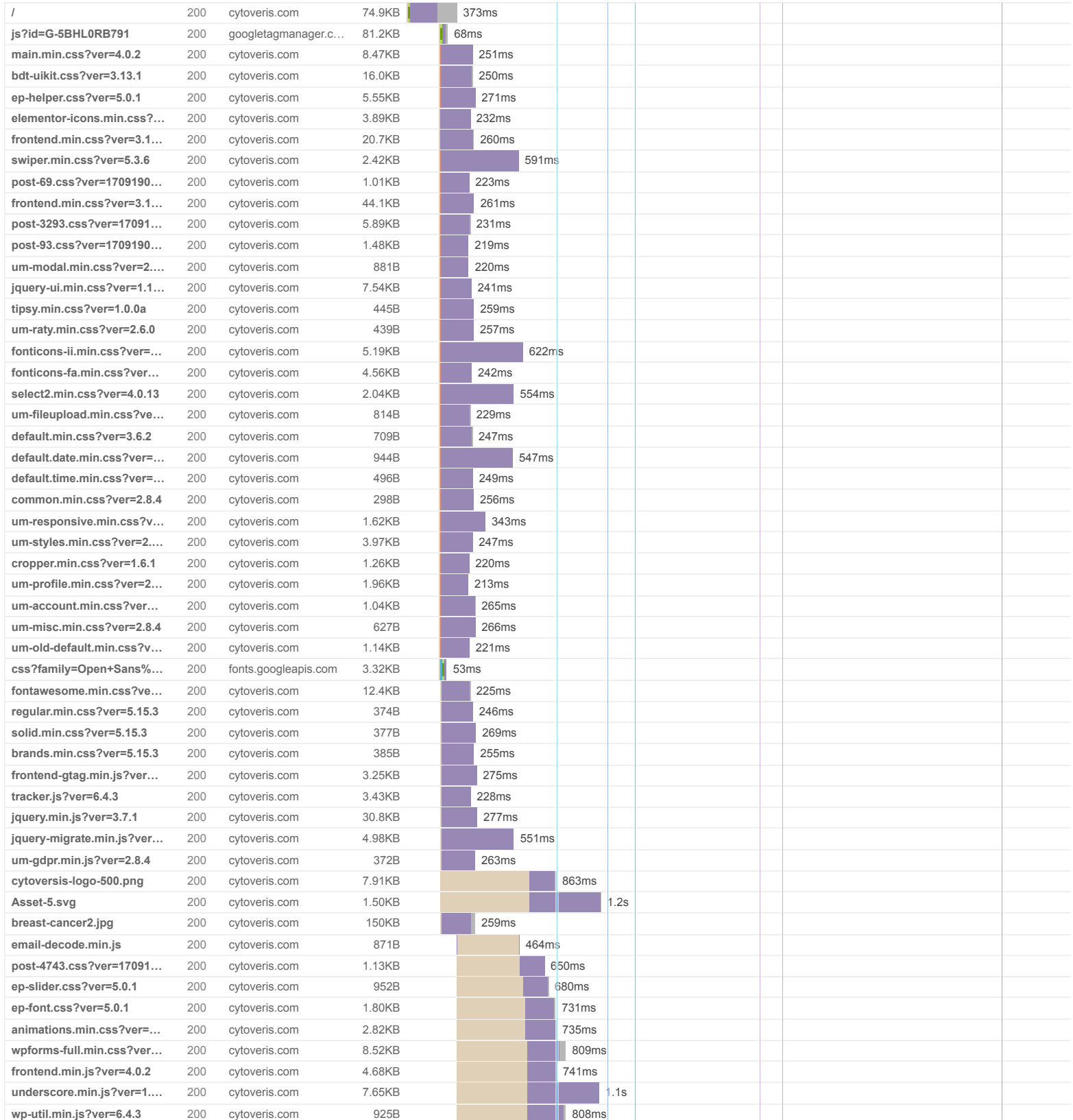


GTmetrix is developed by the good folks at **Carbon60**, a Canadian hosting company with over 28 years experience in web technology.

<https://carbon60.com/>

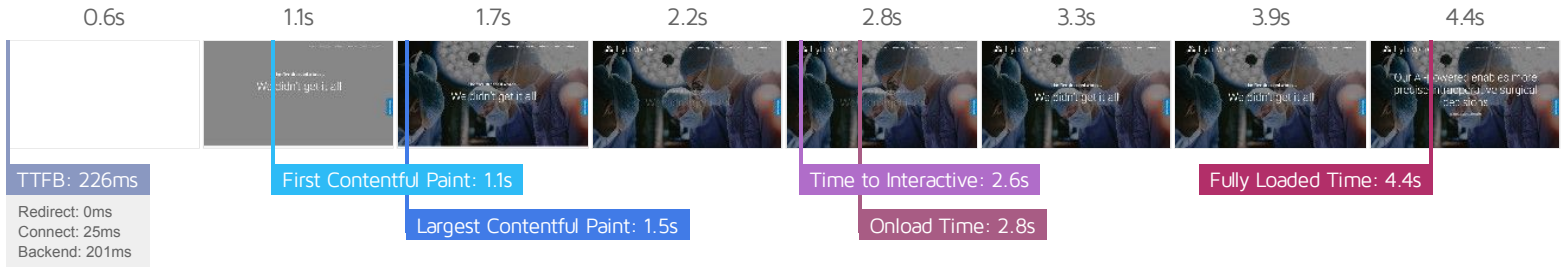
The waterfall chart displays the loading behaviour of your site in your selected browser. It can be used to discover simple issues such as 404's or more complex issues such as external resources blocking page rendering.

CytoVeris Inc.



wp-polyfill-inert.min.js?ve...	200	cytoveris.com	2.64KB		736ms				
regenerator-runtime.min.j...	200	cytoveris.com	2.68KB		736ms				
wp-polyfill.min.js?ver=3.1...	200	cytoveris.com	35.7KB		794ms				
hooks.min.js?ver=c6aec9...	200	cytoveris.com	1.74KB		749ms				
i18n.min.js?ver=7701b0c...	200	cytoveris.com	3.84KB		738ms				
tipsy.min.js?ver=1.0.0a	200	cytoveris.com	1.73KB		743ms				
picker.min.js?ver=3.6.2	200	cytoveris.com	3.38KB		683ms	1.1s			
picker.date.min.js?ver=3.6.2	200	cytoveris.com	4.58KB		795ms				
picker.time.min.js?ver=3.6.2	200	cytoveris.com	3.40KB		763ms				
common.min.js?ver=2.8.4	200	cytoveris.com	982B		742ms				
cropper.min.js?ver=1.6.1	200	cytoveris.com	12.4KB		795ms				
common-frontend.min.js?...	200	cytoveris.com	832B		702ms				
um-modal.min.js?ver=2.8.4	200	cytoveris.com	1.27KB		750ms				
jquery-form.min.js?ver=2....	200	cytoveris.com	5.58KB		795ms				
fileupload.js?ver=2.8.4	200	cytoveris.com	3.54KB		706ms				
um-functions.min.js?ver=...	200	cytoveris.com	3.31KB		759ms				
um-responsive.min.js?ve...	200	cytoveris.com	405B		739ms				
um-conditional.min.js?ve...	200	cytoveris.com	2.49KB		754ms				
select2.full.min.js?ver=4....	200	cytoveris.com	21.8KB		763ms				
en.js?ver=4.0.13	200	cytoveris.com	634B		750ms				
um-raty.min.js?ver=2.6.0	200	cytoveris.com	3.25KB		763ms	1.1s			
um-scripts.min.js?ver=2.8.4	200	cytoveris.com	3.22KB		737ms				
um-profile.min.js?ver=2.8.4	200	cytoveris.com	1.24KB		792ms				
um-account.min.js?ver=2...	200	cytoveris.com	949B		795ms				
jquery.smartmenus.min.js...	200	cytoveris.com	7.45KB		838ms				
imagesloaded.min.js?ver...	200	cytoveris.com	1.96KB		729ms				
bdt-uikit.min.js?ver=3.13.1	200	cytoveris.com	47.9KB		753ms				
webpack.runtime.min.js?...	200	cytoveris.com	2.36KB		733ms				
frontend-modules.min.js?...	200	cytoveris.com	17.4KB		733ms				
waypoints.min.js?ver=4.0.2	200	cytoveris.com	3.29KB		695ms				
core.min.js?ver=1.13.2	200	cytoveris.com	7.29KB		810ms				
frontend.min.js?ver=3.19.4	200	cytoveris.com	12.6KB		804ms				
ep-slider.min.js?ver=5.0.1	200	cytoveris.com	477B		839ms				
ep-background-overlay.m...	200	cytoveris.com	361B		838ms				
ep-wrapper-link.min.js?ve...	200	cytoveris.com	434B		729ms				
helper.min.js?ver=5.0.1	200	cytoveris.com	738B		748ms				
webpack-pro.runtime.min...	200	cytoveris.com	2.68KB		809ms				
frontend.min.js?ver=3.19.3	200	cytoveris.com	7.01KB		804ms				
elements-handlers.min.js...	200	cytoveris.com	9.60KB		724ms				
jquery.sticky.min.js?ver=...	200	cytoveris.com	1.69KB		750ms				
frontend.min.js?ver=1.8.7.2	200	cytoveris.com	571B		809ms				
jquery.validate.min.js?ver...	200	cytoveris.com	8.22KB		750ms				
mailcheck.min.js?ver=1.1.2	200	cytoveris.com	1.89KB		750ms				
punycode.min.js?ver=1.0.0	200	cytoveris.com	1.05KB		723ms	1.1s			
utils.min.js?ver=1.8.7.2	200	cytoveris.com	410B		590ms				
wpforms.min.js?ver=1.8.7.2	200	cytoveris.com	12.7KB		301ms				
api.js?render=6Lelbo4fA...	200	google.com	1.16KB		369ms				
AdobeStock_170792514.jpg	200	cytoveris.com	129KB		203ms				
breast-cancer.jpg	200	cytoveris.com	152KB		900ms				
male5.jpg	200	cytoveris.com	40.7KB		248ms				
purple-ribbon3.gif	200	cytoveris.com	170KB		243ms				
halftone-background-vect...	200	cytoveris.com	47.3KB		285ms				
fa-regular-400.woff2	200	cytoveris.com	13.1KB		113ms				
fa-brands-400.woff2	200	cytoveris.com	75.1KB		194ms				
memvYaGs126MiZpBA-U...	200	fonts.gstatic.com	47.1KB		35ms				
breast-canceR.gif	200	cytoveris.com	5.52KB		186ms				
recaptcha__en.js	200	gstatic.com	194KB		166ms				
wp-emoji-release.min.js?...	200	cytoveris.com	4.99KB		214ms				
hit?wp_statistics_hit_rest...	200	cytoveris.com	511B		168ms	2.7s			
nav-menu.d43af66e5000f...	200	cytoveris.com	1.84KB						
swiper.min.js?ver=5.3.6	200	cytoveris.com	35.8KB						
text-editor.2c35aafbe5bf0...	200	cytoveris.com	858B						

anchor?ar=1&k=6Lelbo4f...	200	google.com	27.9KB			64ms	
fa-solid-900.woff2	200	cytoveris.com	76.5KB				771ms
eicons.woff2?5.29.0	200	cytoveris.com	94.8KB			238ms	
Transurethral6.gif	200	cytoveris.com	6.17KB			290ms	
radical6.gif	200	cytoveris.com	4.99KB			203ms	
mountain220.png	200	cytoveris.com	57.8KB			180ms	
gutiar220.png	200	cytoveris.com	84.0KB			309ms	
women300-e16754573583...	200	cytoveris.com	74.8KB			198ms	
styles__ltr.css	200	gstatic.com	24.0KB			25ms	
recaptcha__en.js	200	gstatic.com	194KB			40ms	
722MIWu_TMZiQau3mAa...	200	google.com	6.80KB			6ms	
logo_48.png	200	gstatic.com	2.18KB			11ms	
KFOmCnqEu92Fr1Mu4mx...	200	fonts.gstatic.com	15.0KB			95ms	
KFOICnqEu92Fr1MmEU9f...	200	fonts.gstatic.com	15.2KB			95ms	
webworker.js?hl=en&v=Q...	200	google.com	135B			27ms	
favicon.ico	200	cytoveris.com	0				229ms
<b>131 Requests</b>		<b>2.37MB (6.13MB Uncompressed)</b>					<b>Fully Loaded 4.4s (Onload 2.8s)</b>



### Performance Metrics

<p><b>First Contentful Paint</b></p> <p>How quickly content like text or images are painted onto your page. A good user experience is 0.9s or less.</p>	<p>OK, but consider improvement</p> <p><b>1.1s</b></p>	<p><b>Time to Interactive</b></p> <p>How long it takes for your page to become fully interactive. A good user experience is 2.5s or less.</p>	<p>OK, but consider improvement</p> <p><b>2.6s</b></p>
<p><b>Speed Index</b></p> <p>How quickly the contents of your page are visibly populated. A good user experience is 1.3s or less.</p>	<p>Longer than recommended</p> <p><b>1.8s</b></p>	<p><b>Total Blocking Time</b></p> <p>How much time is blocked by scripts during your page loading process. A good user experience is 150ms or less.</p>	<p>Good - Nothing to do here</p> <p><b>127ms</b></p>
<p><b>Largest Contentful Paint</b></p> <p>How long it takes for the largest element of content (e.g. a hero image) to be painted on your page. A good user experience is 1.2s or less.</p>	<p>OK, but consider improvement</p> <p><b>1.5s</b></p>	<p><b>Cumulative Layout Shift</b></p> <p>How much your page's layout shifts as it loads. A good user experience is a score of 0.1 or less.</p>	<p>More than recommended</p> <p><b>0.21</b></p>

### Browser Timings

Redirect	0ms	Connect	25ms	Backend	201ms
TTFB	226ms	First Paint	1.1s	DOM Int.	1.7s
DOM Loaded	1.7s	Onload	2.8s	Fully Loaded	4.4s

IMPACT AUDIT

Low

**Ensure text remains visible during webfont load** FCP LCP

2 fonts found

Leverage the `font-display` CSS feature to ensure text is user-visible while webfonts are loading.

URL	POTENTIAL SAVINGS
<ul style="list-style-type: none"> <li><a href="https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2">https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2</a></li> <li><a href="https://cytoveris.com/wp-content/plugins/elementor/assets/lib/eicons/fonts/eicons.woff2?5.29.0">https://cytoveris.com/wp-content/plugins/elementor/assets/lib/eicons/fonts/eicons.woff2?5.29.0</a></li> </ul>	<p>35ms</p> <p>216ms</p>

Low

**Reduce JavaScript execution time** TBT

465ms spent executing JavaScript

Consider reducing the time spent parsing, compiling, and executing JS. You may find delivering smaller JS payloads helps with this.

URL	TOTAL CPU TIME	SCRIPT EVALUATION	SCRIPT PARSE
<ul style="list-style-type: none"> <li><a href="https://cytoveris.com/">https://cytoveris.com/</a></li> <li>Unattributable</li> <li><a href="https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js">https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js</a></li> <li><a href="https://cytoveris.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://cytoveris.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a></li> <li><a href="https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/js/bdt-uikit.min.js?ver=3.13.1">https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/js/bdt-uikit.min.js?ver=3.13.1</a></li> <li><a href="https://cytoveris.com/wp-content/plugins/elementor/assets/lib/swiper/swiper.min.js?ver=5.3.6">https://cytoveris.com/wp-content/plugins/elementor/assets/lib/swiper/swiper.min.js?ver=5.3.6</a></li> </ul>	<p>749ms</p> <p>346ms</p> <p>234ms</p> <p>207ms</p> <p>172ms</p> <p>79ms</p>	<p>62ms</p> <p>1ms</p> <p>190ms</p> <p>116ms</p> <p>29ms</p> <p>50ms</p>	<p>3ms</p> <p>0ms</p> <p>6ms</p> <p>1ms</p> <p>1ms</p> <p>1ms</p>

Low

**Use video formats for animated content** LCP

Potential savings of 88.4KB

Large GIFs are inefficient for delivering animated content. Consider using MPEG4/WebM videos for animations and PNG/WebP for static images instead of GIF to save network bytes.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<ul style="list-style-type: none"> <li><a href="https://cytoveris.com/wp-content/uploads/2021/07/purple-ribbon3.gif">https://cytoveris.com/wp-content/uploads/2021/07/purple-ribbon3.gif</a></li> </ul>	170KB	88.4KB

Low

**Properly size images**

Potential savings of 98KB

Serve images that are appropriately-sized to save cellular data and improve load time.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg">https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg</a>	150KB	77.2KB
<a href="https://cytoveris.com/wp-content/uploads/2022/06/male5.jpg">https://cytoveris.com/wp-content/uploads/2022/06/male5.jpg</a>	40.5KB	20.9KB

Low

**Serve static assets with an efficient cache policy**

Potential savings of 498B

A long cache lifetime can speed up repeat visits to your page.

URL	CACHE TTL	TRANSFER SIZE
• <a href="https://cytoveris.com/cdn-cgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js">https://cytoveris.com/cdn-cgi/scripts/5c5dd728/cloudflare-static/email-decode.min.js</a>	2 days	871B
• <a href="https://www.gstatic.com/recaptcha/api2/logo_48.png">https://www.gstatic.com/recaptcha/api2/logo_48.png</a>	7 days	2.31KB

**Low** **Efficiently encode images** Potential savings of 80.6KB

Optimized images load faster and consume less cellular data.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer.jpg">https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer.jpg</a>	152KB	40.7KB
<a href="https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg">https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg</a>	150KB	39.9KB

**Low** **Reduce unused CSS** FCP LCP Potential savings of 91.6KB

Reduce unused rules from stylesheets and defer CSS not used for above-the-fold content to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
• <a href="https://cytoveris.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3">https://cytoveris.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3</a>	44.1KB	43.6KB
• <a href="https://cytoveris.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4">https://cytoveris.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4</a>	20.7KB	19.9KB
• <a href="https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/css/bdt-uikit.css?ver=3.13.1">https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/css/bdt-uikit.css?ver=3.13.1</a>	16.0KB	15.8KB
• <a href="https://cytoveris.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3">https://cytoveris.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/fontawesome.min.css?ver=5.15.3</a>	12.4KB	12.3KB

**Low** **Serve images in next-gen formats** Potential savings of 464KB

Image formats like WebP and AVIF often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer.jpg">https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer.jpg</a>	152KB	102KB
<a href="https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg">https://cytoveris.com/wp-content/uploads/2022/06/breast-cancer2.jpg</a>	150KB	101KB
<a href="https://cytoveris.com/wp-content/uploads/2023/02/gutiar220.png">https://cytoveris.com/wp-content/uploads/2023/02/gutiar220.png</a>	83.8KB	75.8KB
<a href="https://cytoveris.com/wp-content/uploads/2023/02/women300-e1675457358379.png">https://cytoveris.com/wp-content/uploads/2023/02/women300-e1675457358379.png</a>	74.6KB	68.1KB
<a href="https://cytoveris.com/wp-content/uploads/2023/02/mountain220.png">https://cytoveris.com/wp-content/uploads/2023/02/mountain220.png</a>	57.7KB	53.0KB
<a href="https://cytoveris.com/wp-content/uploads/2021/06/halftone-background-vector-b10.png">https://cytoveris.com/wp-content/uploads/2021/06/halftone-background-vector-b10.png</a>	47.2KB	36.2KB
<a href="https://cytoveris.com/wp-content/uploads/2021/07/AdobeStock_170792514.jpg">https://cytoveris.com/wp-content/uploads/2021/07/AdobeStock_170792514.jpg</a>	129KB	27.8KB

**Low** **Reduce initial server response time** FCP LCP Root document took 200ms

Keep the server response time for the main document short because all other requests depend on it.

URL	TIME SPENT
• <a href="https://cytoveris.com/">https://cytoveris.com/</a>	200ms

**Low** **Defer offscreen images** Potential savings of 217KB

Consider lazy-loading offscreen and hidden images after all critical resources have finished loading to lower time to interactive.

URL	RESOURCE SIZE	POTENTIAL SAVINGS
<a href="https://cytoveris.com/wp-content/uploads/2021/07/purple-ribbon3.gif">https://cytoveris.com/wp-content/uploads/2021/07/purple-ribbon3.gif</a>	170KB	170KB
<a href="https://cytoveris.com/wp-content/uploads/2021/06/halftone-background-vector-b10.png">https://cytoveris.com/wp-content/uploads/2021/06/halftone-background-vector-b10.png</a>	47.2KB	47.2KB

Low

**Avoid non-composited animations** CLS

17 animated elements found

Animations which are not composited can be janky and increase CLS.



ELEMENT	NAME
60% reduction in the breast cancer positive margin rate nationwide could avoid... <div class="bdt-slide-text">	
Unsupported CSS Property: margin-bottom	margin-bottom
SCROLL DOWN TO LEARN MORE <a class="bdt-slide-link " href="#improving" target="_self">	
Unsupported CSS Property: color	color
Unsupported CSS Property: margin-top	margin-top
Unsupported CSS Property: font-weight	font-weight
Unsupported CSS Property: font-size	font-size
Surgeon's perform a delicate balance completing resection while preserving heal... <div class="bdt-slide-text">	
Unsupported CSS Property: margin-bottom	margin-bottom
AURORA <a href="https://cytoveris.com/aurora/" class="elementor-item menu-link">	
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height
Unsupported CSS Property: font-weight	font-weight
Home <a href="https://cytoveris.com/" aria-current="page" class="elementor-item elementor-item-active menu-link">	
Unsupported CSS Property: fill	fill
Unsupported CSS Property: font-weight	font-weight
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height
Home Technology AURORA About Us News Contact <section class="elementor-section elementor-top-section elementor-element elementor-elemen..." data-id="3a889085" data-element_type="section" data-settings="{&quot;background_background&quot;:&quot;classic&quot;, &quot;sticky&quot;:&quot;top&quot;, &quot;ep_floating_effects_sho..." style="position: fixed; width: 1366px; margin-top: 0px; margin-bottom: 0px;">	
Unsupported CSS Property: padding-bottom	padding-bottom
Unsupported CSS Property: padding-left	padding-left
Unsupported CSS Property: padding-right	padding-right
Unsupported CSS Property: padding-top	padding-top
Unsupported CSS Property: border-bottom-color	border-bottom-color
About Us <a href="https://cytoveris.com/proving-whats-possible-in-cancer-surgery/" class="elementor-item menu-link has-submenu" id="sm-17102250373408735-1" aria-haspopup="true" aria-controls="sm-17102250373408735-2" aria-expanded="false">	
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height

ELEMENT	NAME
Unsupported CSS Property: font-weight	font-weight
Technology	
<code>&lt;a href="https://cytoveris.com/technology/" class="elementor-item menu-link"&gt;</code>	
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height
Unsupported CSS Property: font-weight	font-weight
The five dreaded words... We didn't get it all	
<code>&lt;div class="bdt-slide-text"&gt;</code>	
Unsupported CSS Property: margin-bottom	margin-bottom
Our AI-powered enables more precise intraoperative surgical decisions	
<code>&lt;div class="bdt-slide-text"&gt;</code>	
Unsupported CSS Property: margin-bottom	margin-bottom
Real-time bladder resection imaging could avoid 70,000 repeat TURBT procedures...	
<code>&lt;div class="bdt-slide-text"&gt;</code>	
Unsupported CSS Property: margin-bottom	margin-bottom
News	
<code>&lt;a href="https://cytoveris.com/the-lastest-in-whats-possible-in-surgical-visualizat..." class="elementor-item menu-link"&gt;</code>	
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height
Unsupported CSS Property: font-weight	font-weight
div.elementor-element > div.elementor-widget-container > a > img.attachment-large	
<code>&lt;img width="500" height="91" src="https://cytoveris.com/wp-content/uploads/2022/09/cytoveris-logo-500.png" class="attachment-large size-large wp-image-3278" alt="" srcset="https://cytoveris.com/wp-content/uploads/2022/09/cytoveris-logo-500.png 5..." sizes="(max-width: 500px) 100vw, 500px"&gt;</code>	
Unsupported CSS Property: width	width
But it doesn't need to be this way	
<code>&lt;div class="bdt-slide-text"&gt;</code>	
Unsupported CSS Property: margin-bottom	margin-bottom
Contact	
<code>&lt;a href="https://cytoveris.com/contact-us/" class="elementor-item menu-link"&gt;</code>	
Unsupported CSS Property: letter-spacing	letter-spacing
Unsupported CSS Property: line-height	line-height
Unsupported CSS Property: font-weight	font-weight
Real-time imaging during prostatectomy could improve the odds of preservation ...	
<code>&lt;div class="bdt-slide-text"&gt;</code>	
Unsupported CSS Property: margin-bottom	margin-bottom
form#wpforms-form-2118 > div.wpforms-field-container > div#wpforms-2118-field_2-container > input#wpforms-2118-field_2	
<code>&lt;input type="email" id="wpforms-2118-field_2" class="wpforms-field-medium wpforms-field-required" name="wpforms[fields][2]" placeholder="Your email address" spellcheck="false" required=""&gt;</code>	
Unsupported CSS Property: color	color
Unsupported CSS Property: background-color	background-color

ELEMENT

- Unsupported CSS Property: border-left-color
- Unsupported CSS Property: font-size
- Unsupported CSS Property: border-right-color
- Unsupported CSS Property: padding-bottom
- Unsupported CSS Property: padding-left
- Unsupported CSS Property: padding-right
- Unsupported CSS Property: border-top-color
- Unsupported CSS Property: padding-top
- Unsupported CSS Property: border-bottom-color

- border-left-color
- font-size
- border-right-color
- padding-bottom
- padding-left
- padding-right
- border-top-color
- padding-top
- border-bottom-color

**Low** **Reduce unused JavaScript** LCP Potential savings of 184KB

Reduce unused JavaScript and defer loading scripts until they are required to decrease bytes consumed by network activity.

URL	TRANSFER SIZE	POTENTIAL SAVINGS
<a href="https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js">https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js</a>	195KB	110KB
<a href="https://www.googletagmanager.com/gtag/js?id=G-5BHL0RB791">https://www.googletagmanager.com/gtag/js?id=G-5BHL0RB791</a>	81.6KB	39.7KB
<a href="https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/js/bdt-uikit.min.js?ver=3.13.1">https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/js/bdt-uikit.min.js?ver=3.13.1</a>	47.9KB	33.9KB

**N/A** **Largest Contentful Paint element** LCP 1,490 ms

This is the largest contentful element painted within the viewport.

ELEMENT

Our AI-powered enables more precise intraoperative surgical decisions SCROLL D...

```
<section class="elementor-section elementor-top-section elementor-element elementor-elemen..." data-id="2cfaec76" data-element_type="section" data-settings="{&quot;background_background&quot;:&quot;classic&quot;, ,&quot;animation&quot;:&quot;none&quot;}">
```

PHASE	% OF LCP	TIMING
TTFB	15%	226ms
Load Delay	47%	695ms
Load Time	20%	300ms
Render Delay	18%	266ms

**N/A** **Eliminate render-blocking resources** FCP LCP Potential savings of 16ms

Resources are blocking the first paint of your page. Consider delivering critical JS/CSS inline and deferring all non-critical JS/styles. Resources that **may** be contributing to render-blocking include:

URL	TRANSFER SIZE	DOWNLOAD TIME
<a href="https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/css/ep-helper.css?ver=5.0.1">https://cytoveris.com/wp-content/plugins/bdthemes-element-pack-lite/assets/css/ep-helper.css?ver=5.0.1</a>	5.55KB	150ms
<a href="https://cytoveris.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4">https://cytoveris.com/wp-content/plugins/elementor/assets/css/frontend.min.css?ver=3.19.4</a>	20.7KB	300ms
<a href="https://cytoveris.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3">https://cytoveris.com/wp-content/plugins/elementor-pro/assets/css/frontend.min.css?ver=3.19.3</a>	44.1KB	600ms
<a href="https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/jquery-ui/jquery-ui.min.css?ver=1.13.2">https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/jquery-ui/jquery-ui.min.css?ver=1.13.2</a>	7.54KB	150ms
<a href="https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/select2/select2.min.css?ver=4.0.13">https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/select2/select2.min.css?ver=4.0.13</a>	2.04KB	150ms
<a href="https://cytoveris.com/wp-content/plugins/ultimate-member/assets/css/um-misc.min.css?ver=2.8.4">https://cytoveris.com/wp-content/plugins/ultimate-member/assets/css/um-misc.min.css?ver=2.8.4</a>	627B	150ms
<a href="https://fonts.googleapis.com/css?family=Open+Sans%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic%7CMontserrat%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic&amp;display=auto&amp;ver=6.4.3">https://fonts.googleapis.com/css?family=Open+Sans%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic%7CMontserrat%3A100%2C100italic%2C200%2C200italic%2C300%2C300italic%2C400%2C400italic%2C500%2C500italic%2C600%2C600italic%2C700%2C700italic%2C800%2C800italic%2C900%2C900italic&amp;display=auto&amp;ver=6.4.3</a>	3.32KB	770ms
<a href="https://cytoveris.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/regular.min.css?ver=5.15.3">https://cytoveris.com/wp-content/plugins/elementor/assets/lib/font-awesome/css/regular.min.css?ver=5.15.3</a>	374B	150ms
<a href="https://cytoveris.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1">https://cytoveris.com/wp-includes/js/jquery/jquery.min.js?ver=3.7.1</a>	30.8KB	300ms
<a href="https://cytoveris.com/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1">https://cytoveris.com/wp-includes/js/jquery/jquery-migrate.min.js?ver=3.4.1</a>	4.98KB	150ms

N/A

**Avoid serving legacy JavaScript to modern browsers** TBT

Potential savings of 143B

Polyfills and transforms enable legacy browsers to use new JavaScript features. However, many aren't necessary for modern browsers. For your bundled JavaScript, adopt a modern script deployment strategy using module/nomodule feature detection to reduce the amount of code shipped to modern browsers, while retaining support for legacy browsers.

URL	POTENTIAL SAVINGS
<a href="https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/cropper/cropper.min.js?ver=1.6.1">https://cytoveris.com/wp-content/plugins/ultimate-member/assets/libs/cropper/cropper.min.js?ver=1.6.1</a>	57B
Line:9 Column:30635 <a href="https://cytoveris.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2">https://cytoveris.com/wp-includes/js/dist/vendor/wp-polyfill-inert.min.js?ver=3.1.2</a>	@babel/plugin-transform-classes 55B
Line:0 Column:452 <a href="https://cytoveris.com/wp-content/plugins/wp-statistics/assets/js/tracker.js?ver=6.4.3">https://cytoveris.com/wp-content/plugins/wp-statistics/assets/js/tracker.js?ver=6.4.3</a>	@babel/plugin-transform-classes 31B
Line:0 Column:7912	@babel/plugin-transform-regenerator

N/A

**Minimize main-thread work** TBT

Main-thread busy for 2.0s

Consider reducing the time spent parsing, compiling and executing JS. You may find delivering smaller JS payloads helps with this.

CATEGORY	TIME SPENT
Other	721ms
Script Evaluation	555ms
Style & Layout	526ms
Rendering	84ms
Parse HTML & CSS	62ms
Script Parsing & Compilation	38ms
Garbage Collection	25ms

N/A

**Reduce the impact of third-party code** TBT

Total size was 616KB

Third-party code can significantly impact load performance. Limit the number of redundant third-party providers and try to load third-party code after your page has primarily finished loading.

THIRD-PARTY	TRANSFER SIZE	MAIN-THREAD BLOCKING TIME
<b>GOOGLE CDN</b>	416KB	0ms
• <a href="https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js">https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/recaptcha_en.js</a>	390KB	0ms
• <a href="https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/styles_itr.css">https://www.gstatic.com/recaptcha/releases/QquE1_MNjnFHgZF4HPsEcf_2/styles_itr.css</a>	24.6KB	0ms
<b>GOOGLE FONTS</b>	81.8KB	0ms
• <a href="https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2">https://fonts.gstatic.com/s/opensans/v40/memvYaGs126MiZpBA-UvWbX2vVnXBbObj2OVTS-muw.woff2</a>	47.6KB	0ms
• <a href="https://fonts.gstatic.com/s/roboto/v18/KFOmCngEu92Fr1Mu4mxK.woff2">https://fonts.gstatic.com/s/roboto/v18/KFOmCngEu92Fr1Mu4mxK.woff2</a>	15.5KB	0ms
• <a href="https://fonts.gstatic.com/s/roboto/v18/KFOICnqEu92Fr1MmEU9fBbc4.woff2">https://fonts.gstatic.com/s/roboto/v18/KFOICnqEu92Fr1MmEU9fBbc4.woff2</a>	15.3KB	0ms
<b>GOOGLE TAG MANAGER</b>	81.6KB	0ms
• <a href="https://www.googletagmanager.com/gtag/js?id=G-5BHL0RB791">https://www.googletagmanager.com/gtag/js?id=G-5BHL0RB791</a>	81.6KB	0ms
<b>OTHER GOOGLE APIS/SDKS</b>	36.4KB	0ms
• <a href="https://www.google.com/recaptcha/api2/anchor?ar=1&amp;k=6LeIbo4fAAAAAE6mCV5YSID-SBcHPdQT-b4218eV&amp;co=aHR0cHM6Ly9jeXRvdmVyaXMuY29tOjQ0Mw.&amp;hl=en&amp;v=QquE1_MNjnFHgZF4HPsEcf_2&amp;size=invisible&amp;cb=plhnkw2uttzw">https://www.google.com/recaptcha/api2/anchor?ar=1&amp;k=6LeIbo4fAAAAAE6mCV5YSID-SBcHPdQT-b4218eV&amp;co=aHR0cHM6Ly9jeXRvdmVyaXMuY29tOjQ0Mw.&amp;hl=en&amp;v=QquE1_MNjnFHgZF4HPsEcf_2&amp;size=invisible&amp;cb=plhnkw2uttzw</a>	27.9KB	0ms
• <a href="https://www.google.com/js/bg/722MIWu_TMZiQau3mAaarHtCk2pd6rTYw5oNsH4wR_g.js">https://www.google.com/js/bg/722MIWu_TMZiQau3mAaarHtCk2pd6rTYw5oNsH4wR_g.js</a>	7.20KB	0ms

N/A

### User Timing marks and measures

No user timings and/or marks found.