

Coffee from Richmond Row, red wine on the weekend, and a few birthdays under your belt will gradually shift a smile from bright to dull. When patients in London, Ontario ask about whitening, they often want two things at once: a fast result for an upcoming event, and something gentle enough to avoid a week of zingy sensitivity. Both in-office and at-home options can deliver, but each route shines for different reasons. The best choice depends on your timeline, stain type, tolerance for sensitivity, and how much effort you want to invest at home.

What whitening actually changes

Teeth look yellow or brown for a handful of reasons. There are stains on the outside of enamel, like coffee or tobacco residue, that polish off with a good cleaning. The deeper change happens in the dentin under enamel, where pigments soak in over years. Whitening targets those internal pigments. Most professional gels use hydrogen peroxide or carbamide peroxide. These break down into tiny oxygen molecules that diffuse through enamel and unstick the chromophores that make teeth look dark. Enamel itself stays intact when whitening is done correctly, which is why shade can improve without thinning the tooth.

Not all colour problems respond the same way. Grey or banded discolouration from childhood tetracycline often needs extended at-home treatment that runs several weeks, sometimes months, and may still plateau short of a Hollywood white. White speckles from fluorosis can look more obvious for the first day or two because the surrounding enamel lightens first, then the contrast softens. Teeth that had root canals and darkened from the inside often need internal bleaching instead of, or in addition to, external whitening. An experienced cosmetic dentist will sort out which category your smile falls into before suggesting a plan.

What happens during in-office whitening

In most dental clinics in London, an in-office appointment takes about 60 to 90 minutes from bib to goodbye. After a brief shade check and photos, the team isolates your gums and lips, dries the teeth, and places a concentrated peroxide gel on the visible surfaces. The gel is usually in the 25 to 40 percent hydrogen peroxide range. Many systems include a light. The light is more about keeping the gel at an ideal temperature and providing a steady workflow than about magic. What moves the needle is the chemistry and contact time.

The gel sits for 10 to 15 minutes at a time, then gets suctioned off and replaced. That cycle runs two to four times depending on how your teeth respond and how you feel. Desensitizers may go on between rounds. There is a balance to strike. Longer exposure can push an extra half shade, but if you start wincing, a seasoned clinician will stop and save that last bit of whitening for a short at-home boost with custom trays later.

Patients often book this visit when there is a deadline, like wedding photos, a milestone birthday, or a job interview. I have had patients who walked in on a Thursday looking for a lift before Saturday, and they walked out an hour later two to three shades lighter on the Vita guide. Those patients still benefit from a take-home kit to lock in the result, but the impact is immediate.

How dentist supervised at-home kits work

At-home whitening from a dentist uses a lower concentration gel in custom trays, worn for short sessions over several days or weeks. Most offices in London provide carbamide peroxide in the 10 to 22 percent range, or a comparable hydrogen peroxide gel around 6 to 10 percent. The trays are thin and hugged to your teeth, trimmed to keep gel off the gums. You place a tiny dot of gel per tooth, seat the tray, and wipe away any excess.

Wear times vary. A common routine is 60 to 90 minutes in the evening for 10 to 14 days. If your schedule is tight, there are shorter wear options that use slightly stronger gel for 20 to 30 minutes. Sensitivity creeps up if you try to speed things by doubling sessions, so it is better to go steady. Expect a gentle lift in the first few days, then a more noticeable change around day six or seven. For deep stains or grey tone, a dentist might suggest a longer plan, like 3 to 4 weeks with breaks.

The big advantages are control and comfort. If your teeth twinge, you skip a night and use a sensitivity toothpaste. If you get the result you want on day eight, you stop. The cost is also friendlier than a chairside session. The trade-off is patience, and you need to keep track of your trays. Set them on a napkin and a family pet may assume you offered a chew toy.

Over-the-counter strips and pens

Patients often ask if store-bought strips can match professional results. They can help, and some brands use similar peroxide strengths to dentist gels. The limitation is fit. Strips are one-size and do not hug every curve, so gel does not always contact the whole tooth evenly. You might see translucent edges or patchiness if your smile line is wide. Pens are convenient for touch-ups but lack the sustained contact time that makes a real difference. For some, a dentist dispensing a custom tray kit hits the sweet spot between cost and results.

What sensitivity feels like, and how to manage it

Tooth sensitivity from whitening feels like a short, sharp zing. It can show up during treatment or for a day after, then fades. It is not permanent nerve damage. Peroxide opens tiny pathways in enamel temporarily. Fluid movement in those pathways tugs on the nerve, and your brain notices.

The classic triggers are cold air, cool water, and sweet foods. Patients with gum recession, thin enamel, or a history of frequent sensitivity are more likely to feel it. A well run dental clinic in London will screen for these risks and tailor the plan. Desensitizing pastes that contain potassium nitrate or stannous fluoride can be used twice daily for a couple of weeks before you start. Many professional kits include a desensitizer to place in trays on off nights. Spacing out sessions, avoiding ice-cold drinks for 24 hours, and switching to a less acidic diet during the active whitening period all help.

If a specific tooth zings more than the others, sometimes it has a tiny crack or a thin area near the gumline. A dentist can cover that spot with a resin barrier during in-office whitening, or suggest you skip placing gel on that tooth for a few at-home nights.

Shade change and how long it lasts

Under consistent habits, an in-office session can jump you two to three shades in one afternoon. At-home kits, used properly, can get you to the same place over 10 to 14 days. Deep banding or grey tone may need extended at-home time, and even then, the final shade may be more of a soft ivory than a bright white. That is still a meaningful difference in photos and in person.

Whitening is not permanent. Pigments sneak back in as you live your life. With reasonable care, most patients hold a good result for 1 to 3 years. If you drink two coffees daily, red wine on weekends, and love tomato-based sauces, expect to do a short touch-up once or twice a year. Those with a low staining diet often go longer. Nighttime retainers from orthodontics can sometimes double as whitening trays if they fit snugly, though not all materials are compatible with peroxide gels. Ask your dentist before trying this, because some retainers warp or turn cloudy with gel contact.

What whitening does not change

Crowns, bridges, implants, and most dental fillings do not lighten with peroxide. If your front teeth have visible bonding or veneers, those restorations will keep their original shade even as your natural teeth brighten. This is one reason planning matters. A cosmetic dentist will often whiten first, wait 1 to 2 weeks for colour to stabilize, then match new fillings or veneers to the lighter shade. Attempting to bond or cement the same day you whiten is a mistake. Residual oxygen in the enamel can interfere with adhesive chemistry and weaken the bond. The safe window is about 7 to 14 days after the last session.

Teeth with significant erosion, active cavities, or untreated gum disease are not candidates until those issues are managed. Whitening an unhealthy mouth is like waxing a car with a cracked windshield. It misses the point, and can make sensitivity worse.

Cost ranges in London, Ontario

Fees vary by practice and by the system a dental clinic London team uses. As a practical range based on what I see locally:

- In-office whitening: roughly 400 to 800 CAD for a full session, often including take-home trays for maintenance.
- Dentist dispensed at-home kit with custom trays: usually 200 to 400 CAD, with gel refills later at a lower cost.
- Over-the-counter strips: typically 50 to 150 CAD depending on the brand and number of applications.

Dental insurance rarely covers teeth whitening in London Ontario because it is considered cosmetic. Some plans allow a small wellness allotment you can apply, but that is the exception. Many clinics offer payment flexibility if whitening is bundled with other treatment.

A quick candidacy check

- Your front teeth have no large visible fillings, veneers, or crowns that would mismatch after whitening.
- Your gums are healthy, and you are not dealing with untreated cavities or cracked teeth.
- You can avoid deep pigments for a couple of days during the active phase, coffee included.
- You are not pregnant or breastfeeding, which is a common pause point despite limited evidence of harm.
- You are comfortable with mild, temporary sensitivity and have a plan to manage it.

What a first appointment looks like

A well run visit for teeth whitening in London Ontario starts with a short conversation about your goals. Do you want a subtle refresh or a dramatic change for photos next week. Your dentist takes a baseline shade with a Vita guide and photos under consistent lighting. A cleaning, if due, comes first because plaque and calculus block gel

and create splotchy results. The exam screens for cracks, leaky fillings, white spot lesions, and gum recession. Those findings guide the plan.

If you choose in-office whitening, expect a consent conversation, isolation of your soft tissues, and two to four gel cycles. If you choose at-home, the team takes impressions or a digital scan, and your trays are ready in a few days. The kit includes clear instructions, a demo on how little gel to use, and advice about what to expect. Good clinics schedule a short check-in after a week to confirm your progress and manage sensitivity if needed.

Side-by-side, where each method excels

- **Speed:** In-office delivers a visible lift in about an hour. At-home takes 7 to 14 days for a similar change.
- **Comfort:** At-home allows you to pause or skip nights, so it often feels gentler. In-office is efficient but can produce a day of stronger zings.
- **Precision:** Custom trays coat every curve of your teeth. In-office is also precise thanks to isolation and careful gel placement. Store-bought strips lag here.
- **Longevity:** Both last a similar length, with maintenance. Trays make touch-ups easy because you already have the fit.
- **Cost:** At-home from a dentist usually costs less upfront. In-office includes speed and chair time in the fee.

Timelines that drive the decision

Some scenarios come up again and again. A graduate wants photos this weekend. In-office whitening is the logical choice, often paired with a take-home booster for the week after. A parent has sensitive teeth and two coffees a day, but no deadline. At-home in custom trays is kinder, and you can back off on nights that twinge. A patient with brown bands from antibiotics as a child wants the best possible shade. Extended at-home treatment managed by a cosmetic dentist, possibly repeated in blocks over months, tends to outperform a single chairside session.

For patients in aligners, timing matters. If you are between sets, using trays as whitening carriers can make sense, but confirm the material is compatible with peroxide. Some aligner plastics cloud or warp with gel. Most of us prefer dedicated whitening trays that are trimmed just at or below the gumline to keep gel where it belongs.



How to choose the right dental partner

Skill and process matter more than brand names. Look for a dental clinic London patients trust for both general and cosmetic care. The hallmarks include a thorough exam before whitening, clear photography and shade tracking, realistic expectations about what your teeth can achieve, and a plan for sensitivity management. Ask whether they will provide at-home trays with in-office treatment, and how they handle touches like resin barriers for exposed root surfaces. A cosmetic dentist who routinely restores front teeth will also know when whitening will not solve a colour mismatch caused by old bonding or thin enamel.

You do not need a boutique cosmetic dentistry London Ontario practice to get excellent whitening, but you do want a team that treats it as clinical care, not a spa service. That shows up in small details like careful soft tissue isolation, measured gel placement, and insisting on a cleaning if plaque is in the way.

Aftercare that actually preserves the shade

Think in terms of the first 48 hours, then the long arc. For two days after active whitening, enamel is more permeable and thirsty for pigment. Stick with pale foods, room temperature drinks, and a straw for anything that could stain. This is not forever, just a short window where good choices pay off.

On the long arc, rinse with water after coffee or red wine, chew sugar-free gum to stimulate saliva, and use a [cosmetic dentistry london ontario](#) remineralizing toothpaste at bedtime. If your teeth feel a bit dry post whitening, those pastes help smooth the microscopic roughness and cut sensitivity. Schedule touch-ups before big events rather than after. Two to four nights with your trays once or twice a year keeps you where you want to be without starting from scratch.

Myths I hear and how they stack up

A bright light is essential. The truth is, peroxide gel does the work. Lights can help manage temperature and workflow, but you can get excellent results without a lamp if the gel and technique are sound.

Whitening ruins enamel. Used as directed, professional whitening does not thin enamel. Temporary changes in surface hardness reverse with saliva and fluoride. The damage horror stories come from overuse, acid abuse, or one-size products bathing the gums.

More gel equals better results. Excess gel oozes onto gums, causes irritation, and wastes product. A rice grain per tooth is plenty in a well fitting tray.

Brown coffee is the only villain. Tea, colas, red wine, soy sauce, balsamic vinegar, and even some herbal supplements stain. Habits matter as much as single drinks. Rinse with water and you blunt the effect.

Anything sold over the counter is unsafe or useless. Some strips are fine for mild cases. The issue is fit and control. A custom approach from your dentist London Ontario team simply gives you more even contact and better guidance.

Edge cases that deserve a plan

If you have white spot lesions from orthodontics, whitening can make them stand out at first. They usually blend better as the surrounding enamel lightens. If they remain visible and bother you, a cosmetic dentist can treat them with microabrasion or a resin infiltration procedure after whitening.

If you clench or grind, your teeth may already be sensitive. Whitening is still possible, but I usually reduce frequency, use lower strength gel, and keep a desensitizing plan in place for a couple of weeks. Soft nightguards and whitening trays are not the same. Do not sleep in whitening trays unless your dentist explicitly tells you to. Overnight wear is a specific protocol with specific gels.

If a single front tooth is darker because of an old injury, external whitening will lift it some, but not always evenly. Internal bleaching, performed through the back of the tooth by your dentist, can even things out. This is a targeted treatment, not a full mouth process, and can be repeated in the future if the colour drifts.

Putting it all together for London patients

If your calendar is tight, you want a visible change now, and you can handle a day of sensitivity, in-office whitening at a trusted dental clinic in London is the fast lane. If you prefer to control the pace, save some money, and fine tune comfort, dentist supervised at-home trays are hard to beat. The best results often come from combining them: an in-office jumpstart, then at-home trays for a week to seal it in, with short touch-ups as needed every 6 to 12 months.

The final piece is fit. Choose a clinic that listens to your goals, explains what your particular teeth can and cannot do, and provides a plan you can actually follow. Cosmetic dentistry London Ontario patients can rely on is practical, not flashy. It meets you where you are, protects your teeth and gums, and leaves you with a shade that looks like you at your best.

If you are ready to start, book a visit for a shade assessment and cleaning. Bring your questions, your timeline, and a sense of what looks natural to you. Whether **click here** you go chairside or at home, a thoughtful plan pays off every time you smile at the camera, sip that next Americano, or meet someone new.

Paradigm Dental — Business Info (NAP)

Name: Paradigm Dental

Address: 532 Adelaide St N, London, ON N6B 3J4, Canada

Phone: (519) 672-3232

Website: <https://paradigmdental.ca/>

Email: info@paradigmdental.ca

Hours:

Monday: 8:00 AM – 5:00 PM

Friday: 8:00 AM – 3:00 PM

Open-location code (Plus Code): XQV8+3Q London, Ontario

Map/listing URL:

<https://www.google.com/maps/place/Paradigm+Dental/@42.9926997,-81.2356417,17z/data=!4m7!3m6!1s0x882ef3007061d71f:0x772b512bba5c2781.2330668!15sChZQYXJhZGlhbSBEZW50YWwGTG9uZG9uWhgiFnBhcmFkaWdtIGRlbnRhbCBsb25kb26SAQ1kZW50YWxfY2xpblmj4AEA!16s%2Fg%2F>

Embed iframe:

Socials (canonical https URLs):

Facebook: <https://www.facebook.com/61577765603392/>

<https://paradigmdental.ca/>

Paradigm Dental is a family dental clinic in London, Ontario providing general dentistry and a range of in-office dental care services.

Patients can request an appointment for routine exams and cleanings, restorative dental work, and other clinic services listed on the website.

The office address is 532 Adelaide St N, London, ON N6B 3J4, Canada.

To contact Paradigm Dental, call (519) 672-3232 or email info@paradigmdental.ca.

Hours currently listed are Monday 8:00 AM–5:00 PM and Friday 8:00 AM–3:00 PM.

For directions and listing details, use the map listing:

<https://www.google.com/maps/place/Paradigm+Dental/@42.9926997,-81.2356417,17z/data=!4m7!3m6!1s0x882ef3007061d71f:0x772b512bba5c2781.2330668!15sChZQYXJhZGlubSBEZW50YWwgTG9uZG9uWhgiFnBhcmFkaWdtIGRlbnRhbCBsb25kb26SAQ1kZW50YWxfY2xpbnlj4AEA!16s%2Fg%2F>

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Popular Questions About Paradigm Dental

Where is Paradigm Dental located?

Paradigm Dental is located at 532 Adelaide St N, London, ON N6B 3J4, Canada.

How do I contact Paradigm Dental?

Phone: [+1-519-672-3232](tel:+15196723232)

Email: info@paradigmdental.ca

Website: <https://paradigmdental.ca/>

What are the hours for Paradigm Dental?

Hours listed: Monday 8:00 AM–5:00 PM and Friday 8:00 AM–3:00 PM.

What services does Paradigm Dental offer?

The clinic lists services such as examinations and cleanings, fillings, crowns/bridges, dentures, root canal therapy, orthodontic options, dental implants, and other dental care services (availability can vary).

How do I get directions to Paradigm Dental?

Use the Google Maps listing for turn-by-turn directions:

<https://www.google.com/maps/place/Paradigm+Dental/@42.9926997,-81.2356417,17z/data=!4m7!3m6!1s0x882ef3007061d71f:0x772b512bba5c2781.2330668!15sChZQYXJhZGlubSBEZW50YWwgTG9uZG9uWhgiFnBhcmFkaWdtIGRlbnRhbCBsb25kb26SAQ1kZW50YWxfY2xpbnlj4AEA!16s%2Fg%2F>

Landmarks Near London, ON

- 1) [Victoria Park](#)
- 2) [Covent Garden Market](#)
- 3) [Budweiser Gardens](#)
- 4) [Western University](#)
- 5) [Springbank Park](#)