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## SUCCESS STORIES

Because a  
*Picture is worth*  
a thousand  
words.



We never fail to elicit a beautiful smile from our patients at the end of their treatment. Many times we receive cards and thank you notes from our patients raving about their newfound comfort when eating and the compliments they routinely receive about their smiles. We know our patients are pleased with their results when they refer their family and friends to us.

Our patients will also express their gratitude to us by sharing their Before and After photos taken by Drs. Naylor and Illes. When you scroll through our gallery, you will see the quality of our work and perhaps you can envision how your own mouth can be restored and your smile enhanced with our prosthodontic treatment.

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## WHITENING

These 3 cases are an excellent example of the success of our whitening program. All photographs were taken with the same camera setting and you will notice significant improvement in the whitening process. This translates into brighter, more dynamic smiles.

**CASE 1** *Before (left) and After (right)*



**CASE 2** *Before (left) and After (right)*



**CASE 3** *Before (left) and After (right)*



## TOOTH-COLOURED FILLINGS

### TOOTH-COLOURED FILLINGS - CASE 1

#### Before & After:

Michael was unhappy with the dark discolouration caused by the old amalgam restorations. Tooth coloured inlays were an excellent means of restoring natural colour and brightness to the teeth.



### TOOTH-COLOURED FILLINGS - CASE 2

#### Before & After:

These patients desired removal of their mercury based fillings. Composite bonding was utilized to restore a more natural appearance. These restorations can be characterized through internal staining to blend with the existing teeth.



## BONDING

### BONDING - CASE 1

**Before** - Habitual grinding in the upper anterior segment had resulted in significant shortening of the upper and lower incisors.

**After** - Composite bonding utilizing an incisal matrix and sandwich technique restored the worn length to these upper anterior teeth.



### BONDING - CASE 2

**Before (left)** - The upper right central incisor was fractured as a result of an accident with a baseball bat.

**After (right)** - The fractured corner was replaced utilizing the composite bonding technique, restoring both colour and texture, and blending beautifully with the existing tooth.



### BONDING - CASE 3

**Before (left)** - Amalgam restorations created a black look to the teeth, as well as grey discoloration to the outer enamel layer.

**After (right)** - Bonded composite inlays blend beautifully with the tooth enamel and create a very natural look.



#### BONDING - CASE 4

**Before (left)** - The upper central incisors had previously been restored with an incorrectly applied composite restoration.

**After (right)** - The use of a contemporary composite material, and following a strict procedural protocol for placement, resulted in an esthetic blending of the material with the natural tooth structure.



#### BONDING - CASE 5

**Before (left)** - An accident resulted in the complete fracture of the incisal half of the upper right central incisor.

**After (right)** - A blending of 5 shades of composite resin resulted in a beautiful transition incorporating incisal translucency into this restoration producing a nice blend with the adjacent tooth.



#### BONDING - CASE 6

**Before (left)** - Hypocalcification during the formation of the anterior teeth resulted in white blotching over the outer surface.

**After (right)** - These areas were selectively removed and replaced with composite of a shade which blended well with the existing tooth structure, and created an unblemished look to the anterior teeth.



**BONDING - CASE 7**

**Before (left)** - The anterior spacing between the central incisors was considered unattractive by the patient.

**After (right)** - The restorations resulted in a more attractive smile.



**BONDING - CASE 8**

**Before** - Decalcification on this young gentleman's teeth involved a significant amount of the outer tooth surfaces. In the esthetic zone, all teeth from the first premolar to first premolar were involved.

**After** - In this case the outer surfaces of the teeth were completely replaced with composite bonding. Another term would be direct composite veneering. The restorations resulted in elimination of the white decalcified areas on the upper teeth restoring an attractive look to this young gentleman's dentition.



## VENEERS

### VENEERS - CASE 1

**Before** - Toothbrushing & soft enamel had resulted in wear and discolouration to this individual's smile. Her natural teeth showed indentations and exposure of brownish dentin. Composite resins present on her right central and lateral incisor had a dull, unnatural appearance.



**After** - A vibrant and youthful appearance was restored. The resulting smile from porcelain laminate veneers provided a brighter, more youthful smile. The skillful blending of the porcelain resulted in a natural integration and blending with the marginal gum tissue.



### VENEERS - CASE 2

**Before** - Tooth wear had occurred as a result of a grinding habit. Some tissue recession was present resulting in dark triangles between the upper and lower anterior teeth. A thinning of the facial enamel produced a brownish tone.



**After** - Porcelain veneers were bonded on his ten upper teeth, and six lower anterior teeth. Tooth length was restored reversing the flat appearance generated from the worn tooth surfaces. The dark spaces were eliminated, and the overall result was a source of pride for this gentleman.



### VENEERS - CASE 3

**Before (left)** - Wear is evident on the biting surfaces of the lower anterior teeth. In addition, black triangles show between the teeth where recession has occurred.



**After (right)** - Four porcelain veneers eliminated the dark triangles between the teeth. The natural translucency of the veneers, in combination with graded opacity, provide a natural appearance for these four lower incisors.

### VENEERS - CASE 4

**Before** - This patient came to us with shortened teeth as a result of wear, as well as recession around old crown margins.



**After** - Ceramic veneers on her four upper anterior teeth, as well as five on her lower anterior teeth, as well as crowns and bridgework, provided a bright dazzling smile. They also contributed to a fuller, more balanced dentition.



### VENEERS - CASE 5

**Before (left)** - This patient came to us with discolouration to her upper anterior teeth. In particular her left central incisor had been darkened as a result of previous root canal work.



**After (right)** - Four porcelain veneers were placed resulting in a natural, more youthful appearance.

### VENEERS - CASE 6

**Before (left)** - Tooth wear and crack lines contributed to a more aged appearance in this older patient.

**After (right)** - Four ceramic veneers, not only brightened the smile, but replaced the worn tooth enamel. The 'contact lense' affect was created through the utilization of a filtering process in the porcelain which resulted in natural integration of the veneers as they approached the marginal gum tissues.



### VENEERS - CASE 7

**Before** - This patient came to us concerned about the irregular alignment of her four upper anterior teeth. She felt that her retruded lateral incisors were unattractive, but did not want to undergo orthodontic treatment.



**After** - Two ceramic veneers were placed on the lateral incisors in combination with esthetic reshaping of the central incisors resulting in improved alignment and a more attractive look.



## CROWNS

### CROWNS - CASE 1

**Before** - The upper anterior teeth, in this case, were too large for the arch. This resulted in crowding with the upper central incisors protruding.



**After** - Through narrowing the teeth, and utilizing a simple removable orthodontic appliance, the upper central incisors were brought back into line with the lateral incisors. New crowns were placed resulting in a considerable improvement in tooth alignment and overall appearance.



### CROWNS - CASE 2

**Before** - Tooth wear and a shortened upper lip resulted in an unsightly display of gum tissue. This combined with recession and 'old style' porcelain fused to metal restorations, resulted in an unattractive smile. Orthodontics was utilized to raise the central incisors and right lateral incisor as well as the associated tissue height.



**After** - Crowns and bridgework were completed to restore the tooth lengths. This combined with the tooth realignment eliminated the unsightly tissue display. Ceramic margins on these new crowns eliminated the dark discoloration at the tissue level.



**CROWNS - CASE 3**

**Before** - Considerable tooth wear is present as a result of acid erosion through an acid reflux. Wear is very apparent on the upper anterior teeth, as well as to a limited degree the upper posterior teeth. Particularly, affected are the lower first and second molars.



**After** - A reconstruction with esthetic full coverage restorations restored the eroded areas. Gold surfaces were used on the posterior teeth because of the heavy nature of the bite. The result was not only an esthetic improvement but a functional one as well.



#### CROWNS - CASE 4

**Before** - This patient's dental esthetics were effected negatively by tissue recession, as well as the contour of the existing crowns. The midline was at an angle, and the shape of the crowns was not balanced.

**After**- Grafting was performed on the upper right cuspid to bring the marginal tissue into balance with the adjacent teeth. The existing crown work was replaced with new esthetic full coverage restorations utilizing ceramic margins.



#### CROWNS - CASE 5

**Before** - An anterior cross bite resulted in the necessity for orthodontics to realign the teeth. Periodontal problems caused the loss of the upper left lateral incisor and lower left central incisor. Orthodontic therapy produced a dramatic improvement in the alignment of her teeth.

**After** - Seven upper anterior veneers and three lower anterior veneers were utilized to create the form and function necessary to restore this dentition. Implant supported crowns were utilized in the position of the upper left lateral incisor and lower left central incisor. Restorative treatment resulted in a beautiful smile, as well as a functional dentition.



### CROWNS - CASE 6

**Before** - Old crowns with metal margins cast a grey look to the marginal gum tissue. This combined with wear through the enamel into the dentin on the lower teeth contributed to the overall discolouration.

**After** - Esthetic full coverage restorations were utilized on all teeth with the exception of the six lower incisors which were veneered. All restorations incorporated ceramic margins. A more youthful and more balanced smile was created. The teeth were given a more upright appearance through the correction of the angled midline present in the old restorations.



### CROWNS - CASE 7

**Before** - This patient was unhappy with her smile. The presence of metal crown margins, as well as spacing in the anterior teeth, gave an unnatural and unesthetic appearance to the dentition.

**After** - The new crowns utilized to restore the teeth, as in previous cases, had all-ceramic margins with internal metal cut back to provide a beautiful integration of the crowns with the marginal gum tissues. The closing of the spaces, combined with a more natural morphology to the crowns, provided a brighter, more beautiful smile for this attractive patient.



## BRIDGES

### BRIDGES - CASE 1

The loss of the upper left central incisor, and Oleg's desire to have fixed bridge-work, rather than an implant, led to the placement of a fixed bridge from the upper right central incisor to the upper left lateral incisor and cuspid.



### BRIDGES - CASE 2

Gabor had severely worn his anterior and posterior teeth. There was very little tooth structure left, particularly the lower central incisors. Subsequently, orthodontic treatment was carried out to intrude the lower lateral incisors. Following the extraction of the weakened lower central incisors, a fixed bridge was placed from the lower right cuspid and lateral, to the lower left cuspid and lateral. The final treatment involved extensive crown and bridgework to restore badly worn teeth.



**BRIDGES - CASE 3**

Michael lost his three upper anterior teeth in a bicycle accident. There was considerable loss of bone, as well as marginal tissue. An implant supported bridge was placed, restoring not only the missing teeth, but with tissue coloured porcelain, the marginal tissue as well.



## IMPLANTS

### IMPLANTS - CASE 1

**Before** - The upper left central incisor was fractured in an accident. Damage extended up into the root area resulting in extraction of the tooth.

**After** - Treatment involved the placement of an implant supported crown replacing the upper left central incisor. The ability to blend the ceramics with that of the existing dentition resulted in a very natural replacement for the fractured tooth.



### IMPLANTS - CASE 2

**Before** - Five upper anterior teeth were lost for this patient as a result of failure of an existing bridge. A fractured root and periodontal involvement resulted in the extraction of the remaining teeth and replacement with three implants.

**After** - A porcelain fused to metal bridge involving 5 units was placed. This restoration provided a very attractive esthetic improvement, as well as a functional replacement for this patient's old bridgework.



**IMPLANTS - CASE 3**

**Before** - This patient required orthodontic realignment for flared upper anterior teeth. The upper right lateral incisor was missing.

**After** - Following orthodontic treatment an implant was placed and ultimately an implant supported crown. A combination of ceramic veneers and porcelain crowns were utilized to complete the reconstruction of this upper anterior segment. The resulting smile restored symmetry and corrected the pre-treatment misalignment.



**IMPLANTS - CASE 4**

**Before** - Congenitally missing lateral incisors resulted in unsightly spaces.

**After** - The provision of implants and the reconstruction with ceramic crowns provided an attractive and functional solution for this patient.



**IMPLANTS - CASE 5**

**Before** - An anterior crossbite relationship was corrected utilizing orthodontic therapy. The upper left lateral incisor and lower left central incisor had failing root canal fillings which did not respond to treatment. As a result these were replaced with implants.



**After** - The final case incorporated the utilization of implant supported crowns as well as ceramic veneers and esthetic full coverage restorations to provide the attractive and functional outcome.



## FULL REHABILITATION

### FULL REHAB - CASE 1

Amanda had lost four upper anterior incisors, as well as one premolar, and some of her lower posterior teeth. Orthodontic therapy was required to upright the lower molars and correct misalignment of the lower incisors. Implants were placed in the upper anterior and upper right first premolar areas. The final reconstruction involved a combination of an implant supported bridge; implant crown; esthetic full coverage restorations and a precision lower partial denture. Note that no clasps have been used in the esthetic zone.



**FULL REHAB - CASE 2**

**Before** - Scott had considerable wear on his anterior and posterior teeth. On a full smile very little of his teeth were showing. This case involved orthodontic repositioning of the lower anterior teeth to allow for lengthening of the upper anterior teeth.



**After** - Subsequently, esthetic full coverage restorations were used on all upper and lower teeth in order to rehabilitate this worn dentition. Gold was used on the biting surfaces of the posterior teeth to counteract the heavy bite stresses.

\* see "Meet Our Patients" section for further Full /Rehabilitation examples.



## DENTURES & PARTIALS

### DENTURES & PARTIALS - CASE 1

**Before (left)** - The loss of Barb's lower posterior teeth were restored with a conventional, removable partial denture. Added support was gained through splinting two crowns on the lower left side. An affordable and functional dentition was the end result.



### DENTURES & PARTIALS - CASE 2

**After (right)** - Crowns with precision attachments were utilized to remove the appearance of metal clasps on the supporting teeth. Porcelain fused to metal crowns were also incorporated into the partial denture. The resulting prosthesis is both esthetic and durable.



## IMPLANT DENTURES

### IMPLANT DENTURES - CASE 1 Before (left), After (right)

The pretreatment photograph shows a failing upper denture and poor esthetics. Treatment involved the placement of implants and a supportive bar. The prosthesis was retained by a combination of O rings and a precision attachment. This resulted in improved esthetics, and a very secure prosthesis.

