Consistency & Change

CRA receives tax-exempt status with potential benefits to dental clinicians & their organizations.

CRA is a dental educational & research organization that stands unique in many ways. A few are listed below:

- Dental clinicians fund CRA by volunteering their time, expertise, patients, staff, & office for evaluating products; by subscribing to CRA Newsletters; & by paying tuition fees for CRA “Dentistry Update” courses.
- Honorariums for speaking invitations are paid directly to CRA & not to any of the presenters.
- No product advertisement is permitted in CRA Newsletters or at CRA sponsored courses.
- Contract research for companies is not performed.
- Official reprints of CRA Newsletter articles are done at cost by CRA & must include the entire CRA report.
- Use of the names CRA, Clinical Research Associates, CRA Foundation®, names of Evaluators affiliated with CRA, or names of CRA employees or volunteers is not permitted in product or company promotions or ads.

CRA’s mission will not change although individuals affiliated with & employed by CRA will. An exciting development occurred in 2004 affecting CRA that is briefly described below & that we believe will further help CRA be of service to dentistry.

Consistency—

Since 1976, CRA has served dentistry through the combined efforts of:
- More than 1,240 volunteer dental clinicians who have volunteered as CRA Evaluators.
- A paid staff of up to 48 scientists & support staff.
- Many dental professionals who have taken time to write or call CRA & communicate their clinical experiences with products, ask questions about products &/or techniques, & complete surveys.

Since its beginning CRA has remained true to its founding objectives to:
- Identify outstanding products, techniques, & equipment for delivery of oral care through laboratory & clinical research.
- Tell the truth as far as it is known about all our research findings.
- Disseminate research findings as broadly as possible through use of CRA Newsletters, journal publications, trade magazines, dental courses, video tapes, computer networking, telephone, & any other communication tools that might become available.
- Dedicate ourselves personally to serving our fellowmen, realizing that volunteering to serve others is a way of serving God as long as we remain true to the service goal & free of the desire for personal gratification.

Change—

Several years ago Clinical Research Associates, Inc. (CRA) started an application process with the IRS to change its corporate status from a not-for-profit tax paying corporation to a not-for-profit tax exempt corporation. In 2004, the application was granted & CRA changed its status & its name to CRA Foundation®.

With this change comes the opportunity to raise funds for the organization with a potential tax benefit for the donor. Donations received will be used to:
- Facilitate independent research.
- Secure & maintain a permanent research facility.
- Perpetuate the dissemination of research findings.

It is our belief that this change has positioned CRA to better meet its established mission. We ask that you now consider the value of CRA’s unbiased, independent research on dental products to you & your patients. We believe that today, more than ever before, CRA is needed & the information we produce is vital.

The support of dental clinicians is needed. Enclosed with this Newsletter are a donation form & a business reply envelope. Give a gift to benefit dentistry & donate any amount desired.

Conclusion—

CRA has remained focused to its mission of independent testing of dental products for 28 consecutive years, & is committed to that same mission into the future. With this change to tax exempt status, CRA renews its pledge to continue independent & unbiased testing & reporting to help you provide the best care for your patients. CRA will continue to provide extensive product comparisons, careful research addressing controversial topics, & make available test protocols & data through CRA’s website & at CRA’s research facilities in Provo, Utah (see CRA Newsletters Jan. ’01, Jan. ’02, Dec. ’02, & Jan. ’04).

Thank you for your support in the past, the present, & the future. —CRA
This issue features products which dental clinicians may find helpful & that have received highest ratings in CRA's rigorous clinical & lab testing during 2004. Not all products are new. Some products are classic or unique & were included in CRA testing as controls. Products from the top 10 concepts CRA Evaluators stated they “can’t live without” during ’04 are printed in red. Products evaluated by CRA during the past year that are not found in this listing may still be in testing or did not receive an adequately high rating.

ADHESIVES

Cleargil Protect Bond
Adhesive w/ self-etch primer. Light
low cure, low sensitivity, & MDPB
monomer for potential antibacterial. Use w/ direct light cure resins.
Kuraray $16.82 / ml
212-966-2230 kuraraydental.com

Cleargil SE Bond
Adhesive w/ self-etch primer. Light
cure, low sensitivity, & clinically
desirable characteristics. Use w/ direct
light cure resins.
Kuraray $12 / ml
212-966-2230 kuraraydental.com

iBond
Ungelled self-etch primer & adhesive in one bottle. Light cure & low sensitivity. Thorough air dry of applied adhesive required.
Heraeus Kulzer $17.55 / ml (uni-dose)
914-273-8600 heraeus-kulzer-us.com

BOOKS / EDUCATION

Cover Your Assets: Lawsuit Protection
National Dental Foundation
801-375-4290 $19 / Book & CD
nationaldentalfoundation.org

Dental Office Medical Emergencies
71 page manual on office response protocols w/ tabbed sections on symptoms & treatments. Organized, good training & review.
Leisi-Comp
330-650-6506 $40 / Book
leisi.com

Drug Information Handbook
1779 page paperback book covering over 9,000 drugs & herbal products. Readable & indexed for easy use.
Data Trace Publishing
410-494-4994 $225 / Notebook & 2 CDs
datatrace.com

Emergency Medicine in Dentistry
2. 2 DVDs & 99 page manual by Dr. Stanley F. Malamed on dental emergencies. Interesting, easy to use, & good sample forms.
Leisi-Comp
330-650-6506 $44 / Book
leisi.com

CAMERAS, INTRAORAL

Sopro 575
Intraoral camera w/ stainless steel handpiece & halogen light source. Analog output, 5 preset focus & image capture done by foot switch.
Acteon $5,379 / System & memory
856-813-4878 actegroup.com

Cameras, Digital

Canon DentalFoto 95
5.0 mega pixel point & shoot digital clinical camera w/ screw on close-up lenses, illustrated use guide, & complete kit of accessories.
Dental Learning Centers $1,295 Each
dclcenters.com

Kodak DX6490
4.0 mega pixel point & shoot digital clinical camera w/ close-up lens & distance guide, illustrated use guide & accessories including printer dock.
Eastman Kodak Company $1,600 Each
585-724-5631 kodak.com/go/dental

CEMENTS

Appeal
Esthetic resin cement w/ separate total etch adhesive required, light cure. Single syringe for anterior & dual cure paste-paste hand mix for posterior.
Ivoclar Vivadent $45.33 / ml anterior
$45.00 / ml posterior
716-691-0010 ivoclarvivadent.us.com

Embrace Universal Resin Cement
Resin cement combined w/ self-etch primer. Dual cure, automix dispenser, & clear. Cures w/ all resin curing lights.
Bisco Dental Products $575 / ml
847-534-6000 bisco.com

FujicEM
Resin modified glass ionomer cement in pre-proportioning, paste-paste dispenser & hand mix. Optimal consistency.
GC America $11.68 / ml
781-597-8900 gcamerica.com

BLEACHING

Tréswhite
Home-use bleach gel w/ 9% H2O2 in pre-loaded disposable trays for upper & lower arches. Mint or Melon
Effectively lightened teeth.
Ultradent $200 / Case
801-572-4200 $40 / Patient kit
ultradent.com

Oral Hard Tissue Diseases Oral Soft Tissue Diseases
110 & 183 pages respectively in manuals w/tabbed sections on lesion types. Color photos & radiographs aid understanding.
Leisi-Comp
330-650-6506 $45 & $50 / Book
leisi.com

ANESTHESIA

CaineTips
Topical anesthetic. 20% benzocaine clear liquid in individual applicators & 3 flavors. Easy to use and fast acting.
J. Morita USA
949-581-9600 jmoritausa.com

Paroject
Anesthetic dental syringe for PDL injections. Dispenses 0.06ml per click w/ lever. Size allows concealing from view of nervous or young patients.
Septodent $256 Each
302-328-1102 septodentusa.com

Septocaine
Local anesthetic, 4% articaine HCI w/ 1/100,000 epinephrine. Fast profound onset, excellent for infiltrations.
Septodent $5/ Cartridge
302-328-1102 septodentusa.com

APPLICATORS

Magic Brush
Fiber tipped applicators in 3 sizes & long handle. Non-lint tips facilitate 1 or 2 bends for desired access. Holds & releases solutions well.
Denbur 9¢ Each
630-966-9667 denbur.com

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CAMERAS, DIGITAL

Canon DentalFoto 95
5.0 mega pixel point & shoot digital clinical camera w/ screw on close-up lenses, illustrated use guide, & complete kit of accessories.
Dental Learning Centers $1,295 Each
dclcenters.com

Kodak DX6490
4.0 mega pixel point & shoot digital clinical camera w/ close-up lens & distance guide, illustrated use guide & accessories including printer dock.
Eastman Kodak Company $1,600 Each
585-724-5631 kodak.com/go/dental

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847-534-6000 bisco.com

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Home-use bleach gel w/ 9% H2O2 in pre-loaded disposable trays for upper & lower arches. Mint or Melon
Effectively lightened teeth.
Ultradent $200 / Case
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ultradent.com

Oral Hard Tissue Diseases Oral Soft Tissue Diseases
110 & 183 pages respectively in manuals w/tabbed sections on lesion types. Color photos & radiographs aid understanding.
Leisi-Comp
330-650-6506 $45 & $50 / Book
leisi.com

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Topical anesthetic. 20% benzocaine clear liquid in individual applicators & 3 flavors. Easy to use and fast acting.
J. Morita USA
949-581-9600 jmoritausa.com

Paroject
Anesthetic dental syringe for PDL injections. Dispenses 0.06ml per click w/ lever. Size allows concealing from view of nervous or young patients.
Septodent $256 Each
302-328-1102 septodentusa.com

Septocaine
Local anesthetic, 4% articaine HCI w/ 1/100,000 epinephrine. Fast profound onset, excellent for infiltrations.
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4.0 mega pixel point & shoot digital clinical camera w/ close-up lens & distance guide, illustrated use guide & accessories including printer dock.
Eastman Kodak Company $1,600 Each
585-724-5631 kodak.com/go/dental
ENDODONTICS

**Epiphany**

Endodontic obturation system with dual cure polyester resin filler. Cone shape is good & has radiopacity. Filler flows & adheres well to tooth.

*Pentron Clinical* $148–$155 / Kit

203-265-7397 pentron.com

HANDPIECES

**ELECTRoTorque**

Electric handpiece motor (2,000 to 40,000 rpm) w/ various attachments, reverse, & pre-programmed settings, but large head, & motor not sterilizable.

*KaVo* $2,905 / Motor & Controller

847-550-6800 kavousa.com

GLOVES

**DermaClean X-AM**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.0%), textured, & excellent overall characteristics.

*Ansell* 7¢ / Glove

723-545-5400 ansellhealthcare.com

**Nova Polymer Lined**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.7%), & excellent overall characteristics.

*Sentry Medical* 6¢ / Glove

920-337-0201 sentrymedical.com

**Perfect Touch**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.1%), 5 flavors, & excellent overall characteristics.

*Plak Smacker* 6¢ / Glove

911-896-7600 plaksmacker.com

**Pharmacex Nitrite**

Nitrite exam glove, powder-free, ambidextrous, w/ low pinholes (0.1%), & excellent overall characteristics.

*Pharmacex* 5¢ / Glove

760-772-5570 pharmacexusa.com

**Pharmacex Polymer Coated**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.3%), & excellent overall characteristics.

*Pharmacex* 5¢ / Glove

760-772-5570 pharmacexusa.com

IMPLANT ACCESSORIES

**EZ-Change Implant Overdenture**

Implant abutment combined w/ keeper & cap attachment. Compatible w/ 8 popular implant types. Easy to use & holds denture well.

*Essential Dental Systems* $125 / Kit

201-487-9000 edsdental.com

**Premier Implant Cement**

Resin provisional cement. Self cure, automix dispense, &ugenol free. Easy use & cleanup, but requires separate water based lube on implant.

*Premier Dental Products* $9.92 / ml

610-239-6000 premsusa.com

DIAMONDS

**Single Patient Burs**

Single-use diamond w/ super fine to super coarse grits in variety of sizes & shapes. Cut multiple preps well & smoothly.

*Dentaltown Diamond* $1.25–8.50 Each

510-575-9281 dentaltowndiamond.com

**Plak Smacker**

Disposable upper & lower arch trays. Directed Flow Impression Tray

Disposable upper & lower arch trays. Directed Flow Impression Tray

Disposable upper & lower arch trays. Directed Flow Impression Tray

DISPOSABLE TRAYS

**Avant**

Waterless antimicrobial (60% Ethyl Alcohol v/v) gel hand rub dispensed from pump bottle. Requires enough volume to keep hands wet 30 sec.

*B4 Brands* 2oz / 42¢

310-845-8200 b4brands.com

**Dial Instant Hand Sanitizer**

Waterless antimicrobial (62% Ethyl Alcohol w/w) gel hand rub dispensed from 4oz bottle. Requires enough volume to keep hands wet 30 sec.

*Sullivan Schein* 95¢ / oz

800-372-4346 (USA) squirrelschein.com

**SanItyte**

Waterless antimicrobial (61% Ethyl Alcohol w/w) gel hand rub dispensed from pump bottle. Requires enough volume to keep hands wet 30 sec.

*CrossTex* 66¢ / Oz

631-862-6777 crosstex.com

IMPRESSIONS

**AFFINIS Putty Super Soft**

VPS material w/ base & catalyst putty. Soft consistency for easy mix (2:45 sec.) & intraoral set time (150 sec.). Fast set, easy use, & accurate.

*Coltene/ Whaledent* 18¢ / ml

300-916-8800 coltenewhaledent.com

**Directed Flow Impression Tray**

Disposable upper & lower arch trays. 3 sizes, retention features, & smooth edges for comfort. Fit most arches well.

*3M ESPE* 96¢ Each

651-575-5144 3mespe.com

**Megalite**

VPS bite registration material w/ automix dispensing. 2 sec. mix time & 55 sec. set. Accurate, but too rigid for some.

*Discus Dental* 35¢ / ml

310-845-8200 discusdental.com

**Precision**

VPS material w/ automix dispensing, 5 viscosities & fast set (1 min. 45 sec. work time & 2 min. intraoral set). Good handling & accurate.

*Discus Dental* 33¢ / ml

310-845-8200 discusdental.com

DIAGNOSIS

**DIAGNoDent**

Red laser light fluoresces pit & fissure caries. Accurate detection is helpful adjunct when radiographs do not provide information.

*KaVo* $3.35 / System

847-550-6800 kavousa.com

**D/Sense Crystal**

Solution of potassium binoxalate & potassium nitrate, syringe dispensed to occlude dental tubules. Easy access to Class V areas.

*Centrix* $7.49 / ml

203-928-5582 centrixdental.com

**DeSenS/F**

Gel containing 5% potassium nitrate, 24% sodium F & dimethyl isosorbide. Office or home use w/ tray or cotton tip application. Low cost.

*Healex* $69/16oz office dispensing

15¢ / ml

$9 / 1oz patient take-home

32¢ / ml

401-781-3223 no web address

DESENSITIZERS

**SoftSkin**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.3%), & excellent overall characteristics.

*Quantum Labs* 6¢ / Glove

763-545-1994 quantumlabs.com

**Perfect Touch**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.1%), 5 flavors, & excellent overall characteristics.

*Plak Smacker* 6¢ / Glove

911-896-7600 plaksmacker.com

**Premier Implant Cement**

Resin provisional cement. Self cure, automix dispense, &ugenol free. Easy use & cleanup, but requires separate water based lube on implant.

*Premier Dental Products* $9.92 / ml

610-239-6000 premsusa.com

**Pharmacex Nitrite**

Nitrite exam glove, powder-free, ambidextrous, w/ low pinholes (0.1%), & excellent overall characteristics.

*Pharmacex* 5¢ / Glove

760-772-5570 pharmacexusa.com

**Pharmacex Polymer Coated**

Latex exam glove, powder-free, ambidextrous, w/ low pinholes (0.3%), & excellent overall characteristics.

*Pharmacex* 5¢ / Glove

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$9 / 1oz patient take-home

32¢ / ml

401-781-3223 no web address

IMPLEMENTS
**INFECTION CONTROL**

**Assure Plus**
Sterilization pouch in 10 sizes w/ heat sensitive dye on peel-off strip that is placed inside self sealing pouch, meeting current CDC guidelines.  
Sultan Chemists
56–60¢ /Pouch  
201-871-1232  
sultanchemists.com

**Peeveu+**
Sterilization pouch, self sealing, w/ both internal & external processing indicators, meeting current CDC guidelines.  
Dux Dental
60–59¢ /Pouch  
805-496-1122  
duxdental.com

**Purevac Auto Walkabout**
Plastic bucket designed to connect both saliva & high velocity evacuation lines for flushing lines between patients.  
Convenient & easy to use.  
Sultan Chemists  
$70 Each  
201-871-1232  
sultanchemists.com

**INSTRUMENTS**

**Big Easy Ultralight Hand Instrument**
Hand instruments w/ 1/2” silicone grip handles in choice of 22 tip designs of stainless steel.  Light weight, comfortable & non-slip.  
Premier Dental Products  
$27 Each  
610-239-6000  
premusa.com

**H5-L5**
Hand instrument w/ both H5 anterior sickle scaler & Langer 5 universal curette.  Light weight, comfortable & color coded w/ excellent grip.  
PDT  
$18 Each  
406-626-4153  
pdt dental.com

**Hygienist Instruments**
Hand instruments w/ single or double ended design.  Light weight stainless steel 3/8” handle, excellent sharpness & low cost.  
Dental USA  
$9 Each  
815-363-8003  
mydentallas.com

**Montana Jack**
Hand instrument w/ double ended posterior sickle scaler that has narrower head & contra-angled Shank.  Light weight & comfortable.  
PDT  
$18 Each  
406-626-4153  
pdt dental.com

**Multi-Function Pluggers**
Hand instrument w/ two ends (composite condenser & carvers) in two sizes.  Titanium nitride coated ends have low stick & light weight.  
Garrison Dental Solutions  
$38 Each  
616-842-2244  
garrison dental.com

**Vanilla Bite Registration**
VPS bite registration material w/ automated dispensing & fast set (40 sec.).  
Accurate, but too rigid for some.  
Voco  
33¢ /ml  
voco.com

**NI-Ti Endodontic Spreaders**
Hand instrument w/ tip on one end made of flexible nickel-titanium to negotiate irregularities, curved canals & resilience to repeated heating.  
Premier Dental Products  
$27 Each  
610-239-6000  
premusa.com

**Real World Explorers**
Hand instrument w/ both larger probing tip & slimmer more flexible tip.  Well designed angles & convenient, but large end too big for some.  
Premier Dental Products  
$20 Each  
610-239-6000  
premusa.com

**MISCELLANEOUS**

**Dental DNA ID Kits**
Kit to collect DNA by cheek swab & store sample in patient file or with responsible party.  
Fitzco  
$5–$8.50 /Patient  
952-471-1185  
fitzcoinc.com

**Miracle Transilluminator w/ Microtip**
Autoclavable glass fiber light guide w/ 2mm orifice for use w/ battery powered MicroLux transilluminator.  
Small & portable.  
Addent  
$169 /System  
406-626-4153  
pdt dental.com

**Oralume**
LED lighted mirror & transilluminator, battery powered.  Disposable handle / light source.  
Mirror & transilluminator tip are sterilizable.  
High Q Dental  
$95 /Kit  
480-805-0664  
highqdental.com

**Quikdent System**
Customizable forms transferred from CD into 1 file on computer hard drive with direct computer entry.  
Written, concise, but only compatible w/ MS Word.  
Practical Newsletters, Inc.  
$195 Each  
508-295-1444  
practicalnewsletters.com

**Spry Dental Defense System**
Line of products (dentifrices, oral rinse, gum, mints, nasal spray, sweetener) all including Xylitol as a sweetener.  
Claim lower caries potential.  
Xlear  
Call company for pricing  
801-224-0937  
xlearinc.com

**INSTRUMENT SHARPENING**

**Gleason Guide**
Sharpening guide aids positioning hand instrument for proper angulation.  Easy technique w/ CD instructions.  
Can reshape instruments.  
PDT  
$98 /Guide  
$147 /Guide & stone  
406-626-4153  
pdt dental.com

**LAB PRODUCTS**

**Acrylux 150 & 1000**
150—polishing of all nylon & acrylic based appliances.  1000—polishing of acrylic appliances to final high-shine.  
Both require very light pressure for easy polishing, but not pre-mixed.  
Advanced Minerals  
$7 /2 lb jar (150)  
$6 /1 lb jar (100)  
805-737-2463  
advancedminerals.com

**Earth Stone**
Gypsum composite pre-packaged in cup & separate pre-measured liquid added for hand-shake mixing.  
Quick, easy & accurate.  
Tak Systems  
$1.66 /Mix  
508-295-9630  
tak systems.com

**Flexible Mixing Bowls**
Reusable, transparent mixing bowls in 2 sizes, 5 colors & clear.  Can be used w/ most automatic alginate mixers.  
Flexible & easy to clean.  
Palmero Health Care  
$6.25 /Medium  
$7.95 /Large  
203-377-6424  
palmerohealthcare.com

**Magnification**
Magnification is used commonly in dentistry.  Magnification not only increases quality of treatment, it also increases speed because clinicians are able to see what they are doing better.  
2 brands & many styles were listed most by CRA Evaluators as “can’t live without”.  
Designs For Vision  
631-985-3300  
designsforvision.com

**Oralume**
LED lighted mirror & transilluminator, battery powered.  Disposable handle / light source.  
Mirror & transilluminator tip are sterilizable.  
High Q Dental  
$95 /Kit  
480-805-0664  
highqdental.com

**Flexible & easy polishing, but not pre-mixed.  
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$7 /2 lb jar (150)  
$6 /1 lb jar (100)  
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advancedminerals.com

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Mirror & transilluminator tip are sterilizable.  
High Q Dental  
$95 /Kit  
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highqdental.com

**Quickdent System**
Customizable forms transferred from CD into 1 file on computer hard drive with direct computer entry.  
Written, concise, but only compatible w/ MS Word.  
Practical Newsletters, Inc.  
$195 Each  
508-295-1444  
practicalnewsletters.com

**Qlicksmart**
Scalpel blade removal device for safe single handed disposal of blade.  Easy to use & safe, but not for lab or round scalpel handles.  
Mycro Medical  
$28 Each  
919-678-0680  
mycromedical.com

**Smile Reminder**
Patient messaging system facilitates office sending personal text messages to patients.  
Works with most office management software.  
Smile Reminder  
$299 /1 time set up fee  
$199 /Monthly use fee  
801-805-3733  
smilereminder.com

**Spry Dental Defense System**
Line of products (dentifrices, oral rinse, gum, mints, nasal spray, sweetener) all including Xylitol as a sweetener.  
Claim lower caries potential.  
Xlear  
Call company for pricing  
801-224-0937  
xlearinc.com
**OCCLUSION**

**Best-Bite Program**
Chairs ide bite splint for immediate pain relief, determining if TMD is source of head/neck/facial pain, & capture bite record. Quick, easy, & low cost.

*Best Bite*
$160 / System
212-475-0593 best-bite.com

**ORAL SURGERY**

**Biogran Bioactive Glass**
Resorbable bone graft material w/ convenient packaging & syringe dispensing, & good tissue response. For use w/ Calcigen Oral.

*3i/Implant Innovations*
$146 / 2 pack (650g each)
561-776-6700 3i-online.com

**Caligen Oral**
Calcium sulfate powder/liquid used as binder for Biogran Bioactive Glass. Improved handling, easy to mix & place, but can be too runny.

*3i/Implant Innovations*
$42 / g
561-776-6700 3i-online.com

**Laschal Surgical Scissors**
Tissue manipulation scissors w/ small fine sharp blades. Spring loaded open, light weight, & easy to handle.

*Laschal Surgical*
$75–$140 Each
914-949-8877 practicon.com

**POSTS**

**D.T. Light-Post**
Glass fiber post with parallel sides & tapered tip. Potential for excellent esthetics, good light transmission through post, & good radiopacity.

*Bisco*
$9.90 / Post
847-534-6000 bisco.com

**FibreKor Post**
Glass fiber post with retentive features. Potential for excellent esthetics, & low cost, but fair radiopacity & poor light transmission through post.

*Pentron Clinical*
$4.33 / Post
203-265-7397 pentron.com

**Parapost Fiber White**
Glass fiber post with retentive features. Potential for excellent esthetics, good radiopacity, but poor light transmission through post.

*Celtène / Whaledent*
$9.84 / Post
530-916-8800 celtenewhaledent.com

**Snowlight**
Glass fiber post with parallel sides & pointed tip. Potential for excellent esthetics, good radiopacity, & good light transmission through post.

*Danville*
$7.95 / Post
925-973-0710 danvillermaterials.com

**SNOWPOST**
Glass fiber post with parallel sides & pointed tip. Potential for excellent esthetics, good radiopacity, but poor light transmission through post.

*Danville*
$7.95 / Post
925-973-0710 danvillermaterials.com

**PREVENTIVE CARE**

**All Solutions Fluoride Foam-2**
APF solution (contains 2.9% NaF) dispersed as foam in 2 flavors. Convenient, ready to use pump dispenser, & good flavors.

*Dentply Professional*
$32 / 4.5oz
717-767-8500 professional.dentply.com

**Clean Burst**
Dental foams w/ filaments, wax coating, & mint flavor. Inserted easily, removed plaque thoroughly, but frayed in some tight contacts.

*Johnson & Johnson Oral Health*
$1 Each
800-472-8804 (USA) cleanburst.com

**Lustrecup**
Disposable prophy angle has cup impregnated w/ perlite. No paste required, no splatter, but rigid cup & less removal of heavy stain.

*LustreCorp*
63¢ / Angle
517-349-0002 lustreCorp.com

**PROPHY PEARLS**
Calcium carbonate powder in 15g pre-dose packaging for use in any air shurry polisher. Eliminates salty taste but has higher cost.

*Kavo*
$170 / Box of 80
847-550-6800 kavousa.com

**TOPEX Prep & Polish Paste**
Prophy paste in pre-dose cup. Includes flour of pumice (no gluten, flavors, oils, dyes, or fluoride). Cleans well but too thin for some.

*Sultan Dental*
24¢ / Cup
201-894-5500 sultanDental.com

**UFI Gel SC**
Denture soft liner automix A-silicone for direct & indirect use. Easy, quick, but difficult for some to trim.

*Voco*
$154 / Kit
888-658-2584 voco.com

**PROVISIONALS**

**Luxatemp Fluoroscence**
Temporary crown & bridge material, self-cure bis-acryl, in 6 shades w/ fluorescence. Accurate shades, good use characteristics, & high cost.

*Zenith, DMG*
$166 / Refill kit
201-894-5500 voco.com

**VERSATEMP**
Temporary crown & bridge material, self-cure Bis-GMA, in 6 shades. Accurate shades & good use characteristics, but has slight exotherm.

*Sultan Chemists*
$50 / Refill kit
201-873-1252 sultanChemists.com

**RADIOGRAPHY**

**CDR**
Digital radiography system w/ 5 sensor sizes in wireless or wired sensor options. Convenient & clinically useful.

*Schick*
$6,955 & up
185-870-5765 schicktech.com

**Ergonom-X**
D-speed size 2 x-ray film & developing chemicals in disposable single-unit packet. 15 month shelf-life.

*Cramer Dental Sales*
$79.50 / 50 films
942-473-2434 no web address

**Kodak LED Safelight**
Red LED light used in darkroom during radiographic film processing that screws into incandescent socket. Durable, but high cost.

*Eastman Kodak Company*
$157 Each
585-724-5631 kodak.com / go /dental

**RESIN CURING LIGHTS**

**Allegro**
Cordless LED light, gun style, high intensity, stable output, built-in radiometer, & uses interchangeable sterilizable light guides, but did not cure some non-CQ resins.

*Dez-Mat*
$955 / System
805-922-8491 dezmat.com

**bluephase**
Cordless or cored LED light, gun style, high intensity, stable output, re-usable amber light guides, but did not cure some non-CQ resins.

*Ivoclar Vivident*
$1,350 / System
716-691-0010 ivoclarvivident.us.com

**3M ESPE**
$1,418 / System
651-575-5144 3mespe.com

**PROSTHODONTICS, FIXED**

**Cerec 3D**
Chairside CAD/CAM tooth colored fabrication of restorations. Now with improved software making restoration design easier & more accurate.

*Sirosa*
$95,500 / System
704-587-0433 cereconline.com

**Monodont Bridge**
Single tooth fixed transitional for 2-13mm spans. Lab fabricated. Old idea design easier & more accurate.

*Patterson (International)*
585-724-5631 kodak.com / go /dental

**PROSTHODONTICS, REMOVABLE**

**Mucosoft**
Chairside automix soft reline material of silicone elastomer/ resin additives. Soft, easy, but difficult for some to trim.

*Parkell*
$99 / Kit
$1.95 / ml
631-249-1134 parkell.com

**Quickcheck Indicating Spray**
Powder contact indicator spray for high spots or tight contacts. Adheres well to dry surfaces, is easily removed, but has over spray mess.

*Vacalon*
$18.50 / 75g can
614-577-1945 vacalon.com
Add & Bond

Methacrylate primer for bonding fresh composite to old composite & modifying/repairing bis-acryl temporary materials.

Parkell

$80 / Kit
$10 / ml
631-249-1134 parkell.com

Gradia Direct

Microhybrid composite resin in anterior & posterior formulations, light cure. Very good handling & polishing, & excellent esthetics.

GC America

$15.65 / ml (Syntinge) $19.91 / ml (Unitip)
708-597-0900 gcamerica.com

Grandio Flow

Fluorescent composite resin, light cure. 5 shades & 80.2% filled (wt) w/ nano fillers for improved clinical results.

Voco

$29.48 / ml
888-638-2584 voco.com

Palfique Estelite LV

Fluorescent composite resin, light cure. 3 viscosities (high & low flow in 3 shades, medium in 4 shades), & very good handling characteristics.

J. Morita USA

$19.07 / ml
949-581-9600 jmoritausa.com

Premise

Universal nano-hybrid composite resin, light cure. Polished well, has good handling characteristics.

Kerr

$39.38 / ml
714-516-7400 kerrdental.com

Sterilizers

2540 EHS

Table-top steam sterilizer w/ pre- & post-vacuum cycles renders instruments sterile & mostly dry when removed from chamber. Large unit.

Tuttnauer

$8,600 / Unit
631-737-4850 tuttnauer.com

Asepti-clave

Table-top steam sterilizer w/ relatively short cycles, & renders instruments sterile & mostly dry when removed from chamber.

Chambermaid Products

$8,950 / Unit
561-795-9127 no web address

PVDr

Table-top steam sterilizer w/ pre- & post-vacuum cycles renders instruments sterile & mostly dry when removed from chamber.

Barnestead International

$7,092 / Unit
563-356-2241 barnestead.com

Wedges

WedgeWands

Plastic wedges w/ anatomical design on handle that is easily twisted off after placement. Snug fit, stays in place for most, & 4 sizes.

Garrison Dental Solutions

20 x Each
616-842-2244 garrisondental.com

Ultra-Lume LED 5

Corded LED resin curing light w/ 8/mm light tip, wand style, high intensity, stable output, low cost, & can be bracket mounted, but did not cure some non-CQ resins.

UltraLume 5

$999 / System
801-572-4200 ultralumed.com

4 Seasons Flow

Flowable hybrid composite resin, light cure. 8 shades & 64.6% filled (wt). Thixotropic handling allows material to stay where put, yet flow.

Iovlar Vivadent

$22.90 / ml
716-691-0010 iovlarvivadent-usa.com

Toothbrushes

Crest Spinbrush Pro

Low cost battery operated toothbrush w/ oscillating & “back & forth shifting” bristles. Cleaned well, but heads are large for some.

Proctor & Gamble

$4.49 Each
800-543-2577 (USA) dentalcare.com

Extra Grip

Large diameter plastic handle for Te Pe toothbrushes. Provides better grip for individuals with hand problems & for children. Comfortable grip.

Mehyndien Produktor AB (Te Pe)

$3.76 Each
tepusa.com

Fresh & Go

TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TePe/TeP