

# COURSE PREPARATION MATERIALS



**Core V:**

**Finalization of Physiologic  
Rehabilitation Case**

**Important Risk Management Packet  
Included**

LVI Global  
9501 Hillwood Drive  
Las Vegas, NV 89134  
[www.lviglobal.com](http://www.lviglobal.com)  
888.584.3237



# Risk Management

The items below **must** be completed and faxed or mailed to LVI Global prior to case approval.

- Student Information Form
- Agreement for the Dentist Participant
- Release of Liability Form
- Information Verification
- Patient Informed Consent
- Patient Education Form
- Records Release & Consent
- Documentation of Work Done at Home (please answer every element of question # 3)
- Medical History
- Periodontal Evaluation
- LVI S.M.I.L.E.S. Evaluation Form (optional)
- Musculoskeletal – Occlusal Signs Exam Form (optional)
- Case Approval Worksheet, FULLY completed
- A set of models mounted to the Physiologic bite (see specific requirements on page 3)
- Digital photographs (see 'Core V Required Photographs' sheet attached)
- Full mouth radiographs OR Panorex plus Bitewings in digital format (see 'Core V Required Photographs' sheet attached)
- Tomograms in Natural CO and Orthotic (see specific requirements on page 5)
- Have an original certification of licensure sent from your state board to: LVI Global  
Attention: Core V C/O Risk Management 9501 Hillwood Drive, Las Vegas, NV 89134
- Current copy of your malpractice/liability insurance with policy expiration date valid through seat date of this course.
- BioPAK scans Rest/CO Rest

**In the absence of the above requirements, LVI cannot undertake the approval of a case.**

**YOU MUST RECEIVE CASE APPROVAL by Core V Director Dr. Heidi Dickerson, before notification of your clinic time and instructor information.** Availability is on a first come first serve basis. We also advise that you not make any travel plans until the case is officially approved by Dr. Dickerson.

If you have any questions about your case, please email: [riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com).

## Models:

Please send a set of models mounted in the Physiologic position of the case you plan to bring to the course at LVI Global. Take your impressions with a polyvinyl siloxane material, not alginate. Pour your models up in stone (i.e.: yellow, green, and pink). Please label the models with your name as well as your patient's name. Your case must be approved before your lab can begin your wax-up, so send your case information to LVI as soon as possible. Your

laboratory will require a separate set of polyvinyl impressions and a Physiologic bite transfer to fabricate your diagnostic wax-up.

Please note that as an attendee you are responsible for any lab fees associated with your case.

**Please mail your models & completed case approval worksheet to:**

LVI Global

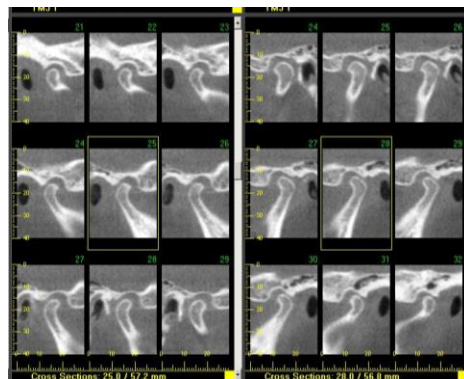
ATTN: Core V (Course Session Date and Your Name) C/O Risk Management  
9501 Hillwood Drive, Las Vegas, NV 89134

**Tomograms/CBCT:**

Please see example of an acceptable tomogram – Send to LVI no later than 4 weeks prior to the course start date, or you can bring them on the First day of the course. If you are unable to get tomograms in your area, you can have them taken at LVI. The fee is \$395 and must be paid for by credit card from the doctor only. We cannot accept payment directly from your patient. Please contact Risk Management ([riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)) at least 4 weeks before the course to schedule an appointment or for more information.

Tomograms MUST be taken of your patient in two positions:

- ▶ Existing CO
- ▶ In physiologic position using any of the following; TAG bite registration, fixed or removable orthotic.



**Other Important Information:**

- ▶ An LVI Esthetic Preparation Komet Bur Kit will be supplied to you in the clinic during the prep session. Don't hesitate to bring anything else such as your own favorite instruments, favorite burs, loupes, light source, etc.
- ▶ LVI is not able to write prescriptions for your patient, so if you anticipate a need for any prescription medication while at LVI, please make arrangements for your patient in advance.
- ▶ **If your patient has implants you must bring all the necessary supplies to treat the implant**



# Patient Discussion

**Please read this prior to reviewing the Risk Management Documents with your patient.**

It is imperative that your patient is thoroughly informed of the procedures to be performed on them here at LVI Global. It is very important that your patient realizes that although you are a licensed dentist that you will be in a training situation and applying newly learned techniques. Your patient should always understand that they have options to the proposed treatment for this program including no treatment at all. It must be explained to your patient that they have the right to change their mind and refuse treatment prior to the treatment plan being started. Do not leave any portion of the Risk Management forms blank. Please make certain the patient consent form is completed and explained before being signed by your patient.

As a doctor, it is important that you and your patient understand that there is always some potential harm in having any procedure performed. The more forthright you are in relaying and explaining the possibility of adverse effects to your patient, the better protected you both will be; no matter how obscure you may perceive these effects to be.

As of January 2008, we are now required to obtain a certification of licensure, sometimes referred to as verification of license or letter of good standing. This must be requested from your state board and mailed directly to LVI Global. This is not to be confused with your certified license, as those are only sent to you and should stay at your practice. We will keep your license on file and update it online for you for future live patient courses you attend - provided your state has this feature available.

Please do not hesitate to contact us with any questions or concerns you may have.

888.584.3237

[riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)



# Student Information Form

Please complete this form and mail or email: [riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)  
LVI Global • 9501 Hillwood Drive • Las Vegas, NV 89134 • Phone (888)584-3237

## Personal Information

First Name Preference: \_\_\_\_\_ Last: \_\_\_\_\_ MI \_\_\_\_\_

Office Address: \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Circle one: Designation **DDS** **DMD** **Other** \_\_\_\_\_

Office Phone #: \_\_\_\_\_ Office Fax: \_\_\_\_\_

Home Phone #: \_\_\_\_\_ Home Fax: \_\_\_\_\_

Mobile Phone # \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

AGD #: \_\_\_\_\_

License #: \_\_\_\_\_

## Educational Background

Dental School: \_\_\_\_\_ Degree: \_\_\_\_\_ Year: \_\_\_\_\_

Graduate Residency: \_\_\_\_\_

Do you teach? \_\_\_\_\_ If so, where? \_\_\_\_\_

How many years have you practiced dentistry? \_\_\_\_\_

### Do You Consider Yourself:

Beginning esthetic dentist

Experienced esthetic dentist

Intermediate esthetic dentist

Highly experienced esthetic dentist

### Do You Operate:

Right Handed

Left Handed

What procedures do you prefer doing the least and why?

What is the main reason you are attending this program?

What do you hope to get out of the program?

What are your main concerns about cosmetic dentistry?

How many of the following procedures do you do a month?

Porcelain Veneers \_\_\_\_\_ Direct Resin Restorations \_\_\_\_\_ PFM's \_\_\_\_\_

All Porcelain Crowns \_\_\_\_\_ Indirect Resin Restorations \_\_\_\_\_ Amalgam Fillings \_\_\_\_\_

Gold Inlays/Onlays \_\_\_\_\_ Non-Metallic Bridge \_\_\_\_\_ Direct Resin Veneers \_\_\_\_\_



# Agreement for the Dentist Participant

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**Please complete this form and mail or email:** riskmanagement@lviglobal.com

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I, \_\_\_\_\_, am a participant in a continuing dental education program, Core V, at the Las Vegas Institute for Advanced Dental Studies on \_\_\_\_\_20\_\_.

Pursuant to class curriculum, I willingly agree to participate in a clinical situation at or sponsored by the Las Vegas Institute for Advanced Dental Studies. I understand and agree that I will be required to conform to the institute policies and procedures during the time I spend in the clinic. I understand and agree to take direction from the clinic faculty and his/her designees.

I hereby verify and confirm that \_\_\_\_\_ is my patient of record. I also agree that I am responsible for all the follow-up remedial care on my patient for this course.

Patient's Name

**My current liability insurance coverage is with:**

Name of Insurance Company \_\_\_\_\_

Please Print Dr.'s Name \_\_\_\_\_

Doctor's Signature \_\_\_\_\_

Date \_\_\_\_\_

(\_\_\_\_\_) I have requested a certification of licensure from my state board on \_\_\_\_\_.

**Initial**

**Date**



# Release of Liability Form

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**Please complete this form and mail or email:** [riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)

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## Release of Liability Agreement

I am participating in the LVI Course, Core V on \_\_\_\_\_, 20\_\_\_. In consideration of the opportunity to participate in this program, I hereby release the Las Vegas Institute for Advanced Dental Studies, their officers, directors, employees, and agents from any claim, damage of liability for or arising out of an injury or death which could result from my own actions or omissions or the actions or omissions of any employee or agent of the Curators of the Las Vegas Institute for Advanced Dental Studies.

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Print Name of Dentist Participant

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Signature of Dentist Participant

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Date



# Information Verification

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**Please complete this form and mail or email:** [riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)

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Please complete the first line exactly as you would like it to appear on your participation award and on the second line exactly as you would like it to appear on the name tag you will wear while on campus.

**Attendee's Full Name:** \_\_\_\_\_  
(for awards, certificates and continuing education credits)

**Nick Name:** \_\_\_\_\_  
(if applicable, for name tags)

**Degree or Title:** \_\_\_\_\_  
(for awards and certificates)

**Dental License #:** \_\_\_\_\_  
(for continuing education credits)

**Attendee Signature:** \_\_\_\_\_





# Patient Informed Consent

Please complete this form and mail or email: riskmanagement@lviglobal.com

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Core V: Finalization of Physiologic Rehabilitation Case

Patient Name \_\_\_\_\_

Nature of Treatment to be Rendered: Functional/Esthetic / Restorative treatment of the dentition to include teeth # \_\_\_\_\_ - \_\_\_\_\_

Benefits of Treatment \_\_\_\_\_

### Patient to Initial Each Line

	<b>Potential Consequences:</b>		<b>Alternatives to treatment:</b>
Patient Initials		Patient Initials	
	Future need for further restorations or treatment		Full coverage crowns
	Future need for endodontic therapy		Cement retained full coverage crowns
	Potential for sensitivity		Orthodontics
	Potential for fractured restorations		No treatment
	Potential for debonding of restorations		Other:
	Other:		

I hereby verify and confirm that I am a patient of record of Dr. \_\_\_\_\_ (“my Doctor”). I agree and hereby consent to my Doctor performing dental work for and upon me as part of a “live patient” continuing dental education training course my Doctor will be attending at Las Vegas Institute for Advanced Dental Studies (“LVI”) in Las Vegas, Nevada. I understand the primary purpose of this continuing dental education course is to educate and train my Doctor, in a “live patient” training situation, on techniques and procedures to be performed upon me in my Doctor’s office and in the clinic at LVI. I further state that the nature and extent of the techniques, procedures, and treatment I will be receiving (my “Treatment Plan”) have been explained to me by my Doctor. My Doctor has informed me about the potential risks of using the techniques which will be applied by my Doctor as part of my Treatment Plan, and I understand my Doctor may have limited experience with such techniques he/she will be learning at LVI. I further understand that my Doctor, who will be performing such dental services for and upon me during or as part of his/her participation in a “live patient” course at LVI, will be doing so as an independent professional, and my Doctor will not be performing such services in any way as an agent or employee of LVI or any benefit of LVI or any of its employees.

My Doctor also has informed me of alternative procedures that are available to me and my options with respect to each such available alternative procedure. I am aware that one such option that is available to me is that I receive no treatment at all. Having considered the options and alternative procedures available to me, I have agreed to the specific Treatment Plan to be completed by my Doctor. I am aware that I have the absolute right to discontinue treatment at any time. I have been advised by my Doctor of the post-operative care that is necessary for me to receive after the procedure is performed at LVI, and I am aware that such post-operative care will occur at my Doctor’s office. It is my understanding that all follow-up/ remedial care will be rendered by my Doctor.

**PATIENT:**

**WITNESS:**

Signature

Date

Witness

Date

Printed Name

Printed Name



## Patient Education Form Regarding Core V Live

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**Treating doctor must complete this form with the patient before starting the course:**

LVI Global • 9501 Hillwood Drive • Las Vegas, NV 89134 • Fax 702.492.1947

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As a patient of Dr. \_\_\_\_\_, I \_\_\_\_\_ understand the following information regarding my treatment in the CORE V Live Course at LVI on \_\_\_\_\_, 20\_\_.

I understand that my treatment is based on physiologic based science and that this science utilizes an orthotic on the upper and/or lower teeth as a functional temporary mandibular repositioning appliance until my treatment is finalized by completion with permanent restorations.

I understand that for a period of time prior to the first visit of the Core V Live Course at LVI, I will be placed in an orthotic repositioning device(s) on the lower and/or upper teeth to establish and maintain my physiologic occlusal position. At the first appointment for Core V Live at LVI the device(s) will be removed; the upper and lower teeth will be prepared and temporary restorations will be placed on the upper and lower dentition. At the final appointment for the Core V Live at LVI, approximately one month later, the permanent restorations will be placed on the upper and lower dentition. Between the two appointments, I will be contacted by my doctor from his/her office to ascertain my comfort and the health of the dentition.

I do understand that although final restorations will be placed, there will be some required refinements to these restorations after cementation. To properly complete the occlusal changes my doctor will begin in this course, physiologic science will be used and will always need to be considered in order to protect the restorations and established occlusion that will be placed by my doctor in the for the Core V Live Course at LVI Global.

Patient Signature: \_\_\_\_\_

Treating Doctor's Signature: \_\_\_\_\_

*\*\*\*\*It is recommended that you review this with the patient. Keep the original in your patient record, provide a copy to your patient, and submit a copy with the risk documentation prior to the course.*



# Records Release & Consent Form

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**Please complete this form and mail or email:** [riskmanagement@lviglobal.com](mailto:riskmanagement@lviglobal.com)

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During certain educational courses at LVI, your photographs may be used for educational purposes. Use of the photos, may include but not be limited to presentation in a course teaching manual and/or presented in a power point lecture. As a patient, we request that you sign the attached release form, prior to the use of your photographs.

I, \_\_\_\_\_, consent and authorize an instructor and LVI to use my name or a photograph, photographs, video, slides, scans or any other image as may be necessary of me, with or without my name, or with a fictitious name for advertising, trade, or any other lawful purpose and I release and forever discharge either or both of them from any claim, demands, or liability on account of such use or for the quality of the reproduction of the photograph or photo copy provided.

Patient Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Patient Printed Name: \_\_\_\_\_

Treating Doctor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Treating Doctor Printed Name: \_\_\_\_\_

Witness Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Witness Printed Name: \_\_\_\_\_



# Documentation of Work Done at Home Office

## DOCUMENTATION OF WORK DONE AT HOME OFFICE IN PREPARATION OF THE PATIENT AND TREATMENT PLAN

Please complete this form in its entirety. Do not leave any portion of question #3 unanswered. This should be completed from both a liability and dental standpoint. **Note:** (Please do not make travel plans prior to receiving approval of your case. The earlier that you get the case information in, the easier it is for you to plan.)

1. Please indicate any radiographs and/or tomograms you have taken of your patient in preparation for this course and the date taken. (please include dates)

\_\_\_\_\_

2. Please indicate if a Smile Analysis was completed, and the date the diagnosis was determined.

\_\_\_\_\_

\*\*\*3. Please indicate the Treatment Plan including:

- a) **treatment options** that have been presented to your patient,
- b) **option** you and your patient **chose**,
- c) **age and sex** of your patient
- d) **exact treatment plan** to be preformed (**including detail**).

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

I hereby verify and confirm that \_\_\_\_\_ is my patient of record. I also agree that I am responsible for all the follow-up remedial care on my patient for this course.

Patient's Name

Participating Doctor's Signature \_\_\_\_\_

Printed Name \_\_\_\_\_



Prep Date  
 BP \_\_\_\_/\_\_\_\_  
 P\_\_\_\_  
 Seat Date  
 BP \_\_\_\_/\_\_\_\_  
 P\_\_\_\_

## MEDICAL HISTORY

Patient Name: \_\_\_\_\_ DOB: \_\_\_\_\_

Sex: \_\_\_\_\_ Height: \_\_\_\_\_ Weight: \_\_\_\_\_

<input type="checkbox"/> Y	<input type="checkbox"/> N	Abnormal Bleeding	<input type="checkbox"/> Y	<input type="checkbox"/> N	Glaucoma	<input type="checkbox"/> Y	<input type="checkbox"/> N	Stroke
<input type="checkbox"/>	<input type="checkbox"/>	Alcohol Abuse	<input type="checkbox"/>	<input type="checkbox"/>	Hay Fever	<input type="checkbox"/>	<input type="checkbox"/>	Thyroid Problems
<input type="checkbox"/>	<input type="checkbox"/>	Allergies	<input type="checkbox"/>	<input type="checkbox"/>	Heart Attack	<input type="checkbox"/>	<input type="checkbox"/>	Tuberculosis Ulcers
<input type="checkbox"/>	<input type="checkbox"/>	Anemia	<input type="checkbox"/>	<input type="checkbox"/>	Heart Surgery	<input type="checkbox"/>	<input type="checkbox"/>	Venereal Disease
<input type="checkbox"/>	<input type="checkbox"/>	Angina Pectoris	<input type="checkbox"/>	<input type="checkbox"/>	Hemophilia	<input type="checkbox"/>	<input type="checkbox"/>	Yellow Jaundice
<input type="checkbox"/>	<input type="checkbox"/>	Arthritis	<input type="checkbox"/>	<input type="checkbox"/>	Hepatitis A/	<input type="checkbox"/>	<input type="checkbox"/>	Do you smoke/use tobacco?
<input type="checkbox"/>	<input type="checkbox"/>	Artificial Bones	<input type="checkbox"/>	<input type="checkbox"/>	Hepatitis B	<input type="checkbox"/>	<input type="checkbox"/>	If you are female:
<input type="checkbox"/>	<input type="checkbox"/>	Artificial Heart Valves	<input type="checkbox"/>	<input type="checkbox"/>	High Blood Pressure	<input type="checkbox"/>	<input type="checkbox"/>	Are you taking birth control?
<input type="checkbox"/>	<input type="checkbox"/>	Asthma	<input type="checkbox"/>	<input type="checkbox"/>	HIV & AIDS	<input type="checkbox"/>	<input type="checkbox"/>	Are you pregnant?
<input type="checkbox"/>	<input type="checkbox"/>	Blood Transfusion	<input type="checkbox"/>	<input type="checkbox"/>	Kidney Problems	<input type="checkbox"/>	<input type="checkbox"/>	Are you nursing?
<input type="checkbox"/>	<input type="checkbox"/>	Cancer	<input type="checkbox"/>	<input type="checkbox"/>	Liver Disease	<input type="checkbox"/>	<input type="checkbox"/>	If yes # of weeks: _____
<input type="checkbox"/>	<input type="checkbox"/>	Chemotherapy Colitis	<input type="checkbox"/>	<input type="checkbox"/>	Low Blood Pressure	<input type="checkbox"/>	<input type="checkbox"/>	<b>Allergies:</b>
<input type="checkbox"/>	<input type="checkbox"/>	Congenital Heart	<input type="checkbox"/>	<input type="checkbox"/>	Mitral Valve Prolapse	<input type="checkbox"/>	<input type="checkbox"/>	Aspirin
<input type="checkbox"/>	<input type="checkbox"/>	Defect Cosmetic	<input type="checkbox"/>	<input type="checkbox"/>	Pace Maker	<input type="checkbox"/>	<input type="checkbox"/>	Codeine
<input type="checkbox"/>	<input type="checkbox"/>	Surgery Diabetes	<input type="checkbox"/>	<input type="checkbox"/>	Pneumocystitis	<input type="checkbox"/>	<input type="checkbox"/>	Dental Anesthetics
<input type="checkbox"/>	<input type="checkbox"/>	Difficulty Breathing	<input type="checkbox"/>	<input type="checkbox"/>	Psychiatric Problems	<input type="checkbox"/>	<input type="checkbox"/>	Erythromycin
<input type="checkbox"/>	<input type="checkbox"/>	Drug Abuse	<input type="checkbox"/>	<input type="checkbox"/>	Radiation Therapy	<input type="checkbox"/>	<input type="checkbox"/>	Jewelry
<input type="checkbox"/>	<input type="checkbox"/>	Emphysema	<input type="checkbox"/>	<input type="checkbox"/>	Rheumatic Fever	<input type="checkbox"/>	<input type="checkbox"/>	Latex
<input type="checkbox"/>	<input type="checkbox"/>	Epilepsy	<input type="checkbox"/>	<input type="checkbox"/>	Seizures	<input type="checkbox"/>	<input type="checkbox"/>	Metals
<input type="checkbox"/>	<input type="checkbox"/>	Fainting Spells	<input type="checkbox"/>	<input type="checkbox"/>	Shingles	<input type="checkbox"/>	<input type="checkbox"/>	Penicillin
<input type="checkbox"/>	<input type="checkbox"/>	Fever Blisters	<input type="checkbox"/>	<input type="checkbox"/>	Sickle Cell Disease	<input type="checkbox"/>	<input type="checkbox"/>	Tetracycline
<input type="checkbox"/>	<input type="checkbox"/>	Frequent Headaches	<input type="checkbox"/>	<input type="checkbox"/>	Sinus Problems	<input type="checkbox"/>	<input type="checkbox"/>	

Other:

\_\_\_\_\_

Are you currently taking any medications (including aspirin)? If yes, please list:

\_\_\_\_\_

Is there any disease, condition or problem that you think this office should know about that is not covered above? If yes please explain:

\_\_\_\_\_

\_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(Parent or Guardian if under 18)





## LVI PATIENT INFORMED CONSENT

As a patient at **LVI Global**, I \_\_\_\_\_,  
understand that I will be participating in hands-on training in the use of  
certain diagnostic techniques and procedures used in Physiologic dentistry.

If you have any of the following conditions you are advised **NOT** to TENs:

- Pregnant
- Pacemaker
- Temporal Arthritis
- Active Cancer
  - Yes No
  - 5 Years Cancer Free Yes No
  - What type Cancer? \_\_\_\_\_
  - How was it treated? \_\_\_\_\_

If you have any other medical conditions please consult with the Clinical  
Director prior to participating.

By signing below, you understand the contraindications and have no  
medical restrictions. Participation is optional at all times.

Printed Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Doctor's Name: \_\_\_\_\_

# LVI S.M.I.L.E.S. Evaluation Form

Patients Name \_\_\_\_\_ Date \_\_\_\_\_

**S.** - Size and golden proportion.

Width of centrals \_\_\_\_\_ Length of Centrals \_\_\_\_\_ W/L Ratio \_\_\_\_\_ (75%-80%)

Golden Proportion \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (1.6/ 1 / .6)

Centrals    Latrals    Cuspids

Correct to proper dimensions if possible

- Yes                       No



**M.** - Midline and Canting

Is the midline correct?

- Yes  
 No    how far off \_\_\_\_\_ R/L

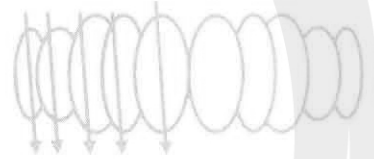
Is the smile canted?

- Yes  
 No



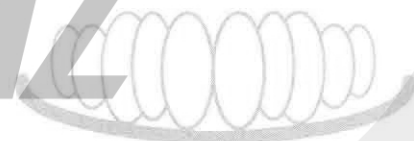
**I.** - Iaxial Inclination

- The teeth are properly mesially inclined  
 Mesial / distal incline which needs correction  
 Leave teeth as is, even though not properly inclined



**L.** - Lip Line vs. Incisal Edge of Teeth

- Incisal edges properly follows lip line  
 Reverse smile line  
 Deficiency (describe) \_\_\_\_\_



**E.** - Extra hard tissue guidelines

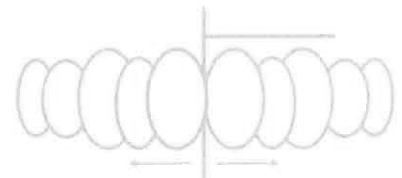
- Contact points proper (gingival migration posteriorly)  
 Gradation of teeth proper  
 Arch form proper

Corrections necessary \_\_\_\_\_



**S.** - Soft Tissue Conditions

- Good Gingival Symmetry / Correction \_\_\_\_\_  
 Good Height and Contour / Correction \_\_\_\_\_  
 Gingival Zenith Correct / Correction \_\_\_\_\_







## Core V Case Approval Worksheet

**\*\*\*Important Note : You must return this worksheet with the patient's original models mounted to your Physiologic Bite for case approval.**

**Please do not leave any part of this form blank.**

Dr.	Patient:
Central Width of tooth #	<i>If the upper centrals have crowns, please use lower width guidelines</i>
Central Length of tooth #	Type of current orthotic: removable <input type="checkbox"/> fixed lower <input type="checkbox"/>
Existing Vertical from tooth # to #	Total time in current orthotic:
LVI Golden Vertical	Total time in Phase 1:
Vertical in Current Orthotic	Bite Transfer (circle one): Y Date: N <i>If yes, please give details below in question 4.</i>

1. Do you own (please circle one) : K7 BioPak M-Scan Neither
2. Do you plan to restore any implants? Y N \* Please limit implants to only 2 per arch and implants must not be in a posterior stop position\*

If yes, please give tooth numbers & treatment plan for each below:

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3. Did you verify the HIP with an OPG Y N

4. Is the HIP correct Y N

5. Please provide any other information pertaining to the case or the patient's symptoms (patient headaches relieved after wearing orthotic, etc.):

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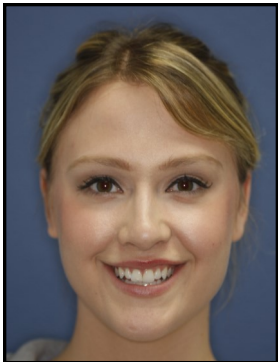
**LVI Vertical Index:**

Central Width	Ideal Length	Golden Vertical
7 mm	9 mm	14.5 mm
7.5 mm	9.75 mm	15.75 mm
8 mm	10.5 mm	17 mm
8.5 mm	11 mm	17.75 mm
9 mm	11.5 mm	18.5 mm
9.5 mm	12.25 mm	20 mm
10 mm	13 mm	21 mm
10.5 mm	13.5 mm	22 mm



## CORE V REQUIRED PHOTOGRAPHS

You must submit the following photographs of your patient in digital format:



Full Face Smile



Up-close Smile — Right lateral view, Anterior, Left lateral view



Retracted Slightly Open — Right, Anterior, Left



Occlusal (Upper and Lower)



Retracted Habitual Occlusion — Right, Anterior, Left



Retracted Physiologic Occlusion in Fixed Orthotic — Right, Anterior, Left

\*Please DO NOT send prints or original photographs to LVI.

\*All materials sent in for submission must be duplicates.

\*If you will require radiographs during the course please bring extra copies with you.

### Upload all required photos & x-rays:

- Before beginning, RENAME each individual picture you are uploading BEFORE UPLOAD so that the name of the doctor attending and the course name is included in the filename. For example, each picture should be "John Smith Core V 01.jpg", "John Smith Core V 02.jpg", etc.
- Using your Web browser, go to <https://www.hightail.com/u/LVIRiskManagement>
- Type in your email
- In the subject field type the course name and date and your name For example, Core V March/April 2011 John Smith
- Upload only your PROPERLY NAMED photos



# Musculoskeletal - Occlusal Signs Exam Form

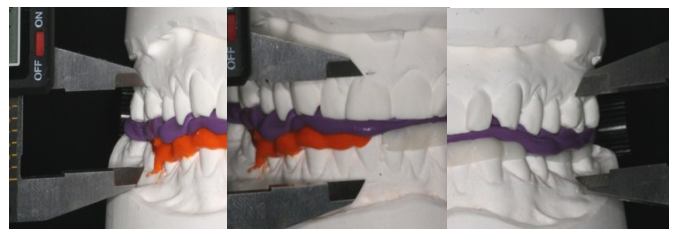
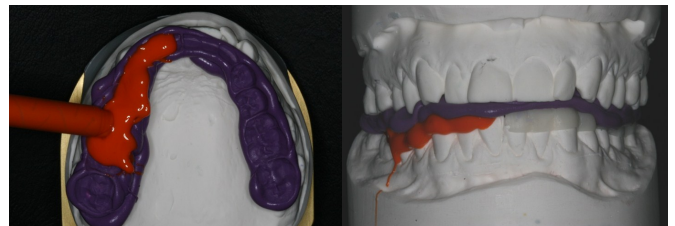
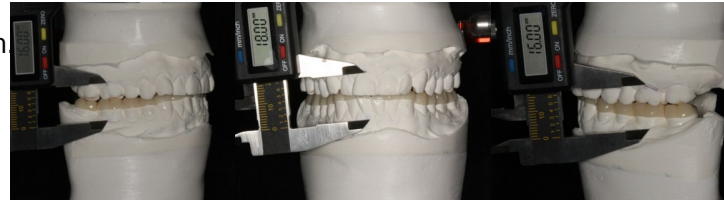
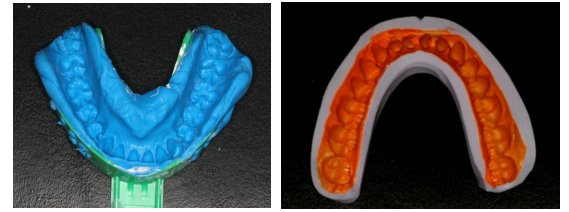
NAME \_\_\_\_\_ DATE \_\_\_\_\_ AGE \_\_\_\_\_

SYMPTOMS	SIGNS (intra-oral)
1 <input type="checkbox"/> Headaches	1 <input type="checkbox"/> Crowded Lower Anteriors
2 <input type="checkbox"/> TMJ Pain	2 <input type="checkbox"/> Wear of Lower Anterior Teeth
3 <input type="checkbox"/> TMJ Noise	3 <input type="checkbox"/> Lingual Inclination of Lower Anterior Teeth
4 <input type="checkbox"/> Limited Opening	4 <input type="checkbox"/> Lingual Inclination of Upper Anteriors (Div. II Occlusion)
5 <input type="checkbox"/> Ear Congestion	5 <input type="checkbox"/> Bicuspid Drop Off
6 <input type="checkbox"/> Vertigo (Dizziness)	6 <input type="checkbox"/> Depressed Curve of Spee
7 <input type="checkbox"/> Tinnitus (Ringing in Ears)	7 <input type="checkbox"/> Lingually Tipped Lower Posteriors
8 <input type="checkbox"/> Dysphagia (Difficulty Swallowing)	8 <input type="checkbox"/> Narrow Mandibular Arch
9 <input type="checkbox"/> Loose Teeth	9 <input type="checkbox"/> Narrow Maxillary Arch (High Palatal Vault)
10 <input type="checkbox"/> Clenching/Bruxing	10 <input type="checkbox"/> Midline Discrepancy
11 <input type="checkbox"/> Facial Pain (Nonspecific)	11 <input type="checkbox"/> Malrelated Dental Arches
12 <input type="checkbox"/> Tender, Sensitive Teeth (Percussion)	12 <input type="checkbox"/> Tooth Mobility
13 <input type="checkbox"/> Difficulty Chewing	13 <input type="checkbox"/> Flared Upper Anterior Teeth
14 <input type="checkbox"/> Cervical Pain	14 <input type="checkbox"/> Facets
15 <input type="checkbox"/> Postural Problems	15 <input type="checkbox"/> Cervical Erosion (Notching of Gingival)
16 <input type="checkbox"/> Paresthesia of Fingertips (Tingling)	16 <input type="checkbox"/> Locked Upper Buccal Cusps
17 <input type="checkbox"/> Thermal Sensitivity (Hot & Cold)	17 <input type="checkbox"/> Fractured Cusps (Particularly Cl. 1 & II Non-Functional Cusps)
18 <input type="checkbox"/> Trigeminal Neuralgia	18 <input type="checkbox"/> Chipped Anterior Teeth
19 <input type="checkbox"/> Bells Palsy	19 <input type="checkbox"/> Loss of Molars
20 <input type="checkbox"/> Nervousness/Insomnia	20 <input type="checkbox"/> Open Interproximal Contacts
	21 <input type="checkbox"/> Unexplained Gingival Inflammation and Hypertrophy
	22 <input type="checkbox"/> Crossbite
<b>SIGNS (extra-oral)</b>	23 <input type="checkbox"/> Anterior Open Bite
1 <input type="checkbox"/> Facial Asymmetry Bilateral\	24 <input type="checkbox"/> Anterior Tongue Thrust
2 <input type="checkbox"/> Short Lower Third of Face	25 <input type="checkbox"/> Lateral Tongue Thrust
3 <input type="checkbox"/> Chilitis	26 <input type="checkbox"/> Scalloping of Lateral Border of Tongue
4 <input type="checkbox"/> Abnormal Lip Posture	
5 <input type="checkbox"/> Deep Mentalis Crease	
6 <input type="checkbox"/> Dished-Out or Flat Labial Profile	
7 <input type="checkbox"/> Facial Edema	
8 <input type="checkbox"/> Mandibular Torticollis	
9 <input type="checkbox"/> Cervical Torticollis	
10 <input type="checkbox"/> Forward Head Posture (Lordosis)	
11 <input type="checkbox"/> Elongated Lower Face(Steep Mandibular Angle)	
12 <input type="checkbox"/> Speech Abnormalities	



## Fixed Orthotic Bite Transfer

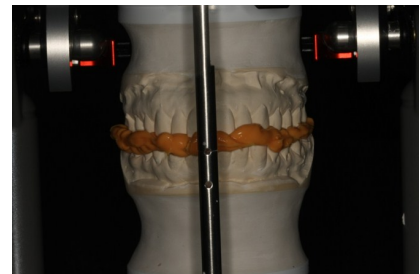
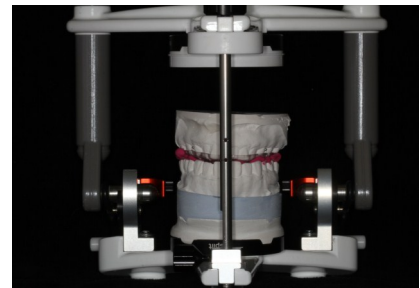
- 1) Prior to bite transfer appointment, take impression of fixed in patient's mouth, pour up model, and make a new Sil-tech stent to fabricate a new fixed orthotic.
- 2) At appointment, TENS patient for an hour to ensure they are on their physiologic trajectory.
- 3) Verify 3 verticals (Right/Anterior/Left) in the patient's mouth.
- 4) Place bite reg over the fixed orthotic in the patient's mouth. Have patient close into bite reg. This is the physiologic CO bite. Verify 3 verticals.
- 5) Using a model of their natural dentition as guide, section fixed orthotic from mesial of central incisor to mesial of 2<sup>nd</sup> molar (or whatever tooth is your "distal stop").
- 6) Remove fixed orthotic. Place physiologic CO bite reg back into patient's mouth on the upper arch. Reline CO bite reg in the area of the sectioned orthotic. Have the patient close. Verify 3 verticals.
- 7) Section fixed on the other side until the mesial of 2<sup>nd</sup> molar (or whatever tooth is your "distal stop"). Remove orthotic.
- 8) Reline physiologic CO bite reg—avoid overlapping the bite reg with any previously relined segment. Have patient close. Verify 3 verticals.
- 9) Remove last posterior stops of the fixed orthotic. Reline physiologic CO bite reg (avoid overlapping) and have patient close. This is the completely relined fixed orthotic Bite Transfer.
- 10) Verify 3 verticals—R/Ant/L. Verticals should be the same as when fixed orthotic was in.
- 11) Take Upper (include HIP)/Lower PVS impressions & symmetry bite.
- 12) Using the new stent, fabricate a new fixed orthotic. Verify 3 verticals.
- 13) Send to LVI trained lab:
  - ◇ 1 completely relined Bite transfer
  - ◇ Upper (include HIP)/Lower PVS impressions
  - ◇ Symmetry bite
  - ◇ Full face photo of symmetry bite on patient
  - ◇ Bite Management sheet
  - ◇ Smile Design evaluation





## Removable Orthotic Bite Transfer

- 1) Take upper & lower PVS impressions of the natural dentition and pour up models
- 2) Mount upper to HIP on Stratos prior to Bite transfer appointment
- 3) At appointment, TENS patient for an hour so they are on their physiologic trajectory
- 4) Verify 3 verticals in removable orthotic—Right/Anterior/Left
- 5) Place bite registration over removable orthotic and have patient slowly close into bite registration. Orthotic should feel stable in the bite. Verify that verticals are the same.
- 6) Remove the orthotic/bite reg from the patient's mouth. Place it on the mandibular model. Before mounting to upper, hand articulate the lower to the upper to verify that the 3 verticals are the same as in the patient's mouth. Mount lower to upper HIP model using the orthotic/bite reg.
- 7) Once mounting is set, remove the orthotic/bite reg, and verify 3 verticals—R/Ant/L.
- 8) Using the mounted models, place bite reg on lower model and close the Stratos into the bite reg. Verify 3 verticals. This is the removable orthotic Bite Transfer. (Make 2 bite transfers-1 for Dr and 1 for lab)
- 9) Verify Bite Transfer(s) in the patient's mouth—R/Ant/L. All measurements should be the same as when you first started.
- 10) Return removable orthotic to patient
- 11) Send the following to an LVI trained lab:
  - ◇ Mounted models
  - ◇ 1 Bite transfer
  - ◇ Upper (include HIP)/Lower PVS impressions
  - ◇ Symmetry bite
  - ◇ Full face photo of symmetry bite on patient
  - ◇ Bite Management sheet
  - ◇ Smile Design evaluation





# Assistants

It is mandatory that participants bring an assistant to the program unless auditing. You can register your assistant as a “clinic only” team member; however, as a full participating registrant your assistant will have access to lectures, meals and other activities that the Clinic Only assistants are prohibited from attending.



# Course Change and Cancellation Policy

Registration fees are non-refundable and must be exercised within two years. LVI Global, LLC (“LVI”) reserves the right to cancel courses 30 days prior to the scheduled date of a course or activity. Should LVI cancel a course or activity, LVI will apply the full value of any deposits and fees related to said course or activity to future LVI course or activities. Should LVI cancel a course or activity, you may also have the option of having the deposits returned to you. Fees remain non-refundable but, may be reapplied to another course or activity. LVI will not be responsible for any other fees, costs or consequential damages associated with canceling this LVI course or activity. For courses requiring a live-patient, the treating Doctor must bring a patient of record. During courses conducted at LVI, I understand that photographs or video may be taken of me for educational and marketing purposes. I hold harmless LVI for any liability resulting from this production. I waive any right to inspect the finished production as well as advertising materials in conjunction with these photographs. I understand that I may receive marketing materials as a result of my attendance.

## **Change/Cancellation/Postponement Policy:**

- A change, cancellation or postponement of course date is not complete without your required signature and date.

## **The following do not apply if moving from TBD status to date selection**

- If change, cancellation, or postponement is received 60-90 days prior to registered course, 25% of the course fee will be forfeited.
- If change, cancellation, or postponement is received within 60 days, 50% of the course fee will be forfeited.
- If change, cancellation, or postponement is received less than 30 days prior to your registered class, 100% of the course fee will be forfeited.



# Travel Information

Please note travel expenses are not included in your tuition. Visit the [LVI Global website](#) for the most up to date travel information.

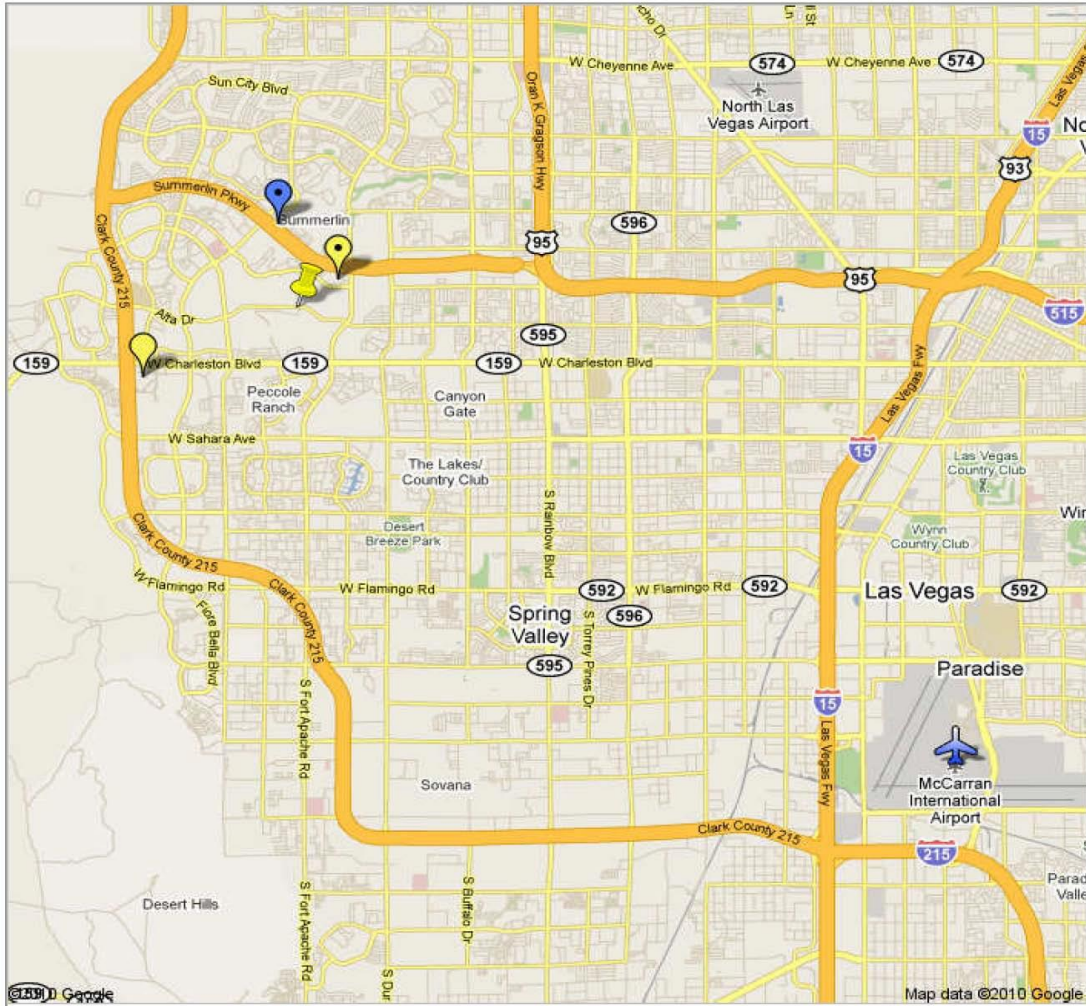
IT IS HIGHLY RECOMMENDED THAT YOU BOOK YOUR HOTEL AS SOON AS POSSIBLE.

30 DAYS OUT LVI'S ROOM BLOCK WILL BE RELEASED SO ROOMS MAY NOT BE AVAILABLE





# Maps and Directions



LVI



Red Rock Casino, Resort and Spa



Suncoast Hotel and Casino



McCarran Airport



JW Marriott Las Vegas Resort Spa

**Click on the links below to view and print maps and directions to the specified locations.**

[McCarran Airport to LVI](#)

[McCarran Airport to JW Marriott Resort and Spa](#)

[McCarran Airport to Suncoast Hotel and Casino](#)

[McCarran Airport to Red Rock Casino, Resort and Spa](#)

[JW Marriott Resort and Spa to LVI](#)

[Suncoast Hotel and Casino to LVI](#)

[Red Rock Casino, Resort and Spa to LVI](#)



# Frequently Asked Questions

## What is the weather like in Las Vegas?

In the winter months temperatures range from 15-60°. In spring the weather is nice with highs between 70-80°. Summer months are hot, highs up to 110°, with nice warm summer nights. In the fall it cools down with temperatures back around 70-80 degrees.

## What should I wear when I come to LVI?

Business casual. We tend to keep the building cold so you might want to bring a light sweater.

## What should I wear if I am treating a patient in the clinic?

Just as you would in your office, appropriate Clinical Attire is expected at LVI. Attire should conform to OSHA/CDC guidelines and regulations, and should include protection like closed toed shoes for all of the team in the clinical setting.

## Is food served at LVI?

A continental breakfast is served at 7:00 each morning and lunch is provided each afternoon. Snacks are also available throughout the day.

## How far is the Las Vegas Strip from LVI?

Approximately 12 miles. It could take up to 30 minutes with traffic.

## Do you provide transportation to LVI?

LVI provides transportation *only* from The Red Rock Hotel. Check with the Bell Stand for pick up times on course days.

## Where do I check-in when I first arrive at LVI?

For every course you attend at LVI, you must check-in on the first day in the **Hillwood Building (Building with the purple rotunda)**. You will be directed to breakfast at registration.



# Important CE Notice

We give 1 credit per 1 hour of lecture/participation.

If you leave the course early or arrive late those hours will be deducted from your credits. You will receive your credits via email 6 – 8 weeks of the course completing.



# CE Information

## How many CE hours can I expect to receive from this course?

After completing this program, you will receive a CE form of the appropriate AGD approved continuing education credit hours. These credits represent the lecture and participation portion of the course.

## When will I receive my CE credits?

Your CE form will be presented along with your attendance medallion and/or letter. Please keep a copy of this form in your office records.

## Does LVI submit my CE credits for me?

We will submit your CE credits to the AGD if you provide us with your AGD number. It is your responsibility to keep the CE form indicating your credits on file in your office and, if necessary submit your CE hours to the appropriate organization(s) (i.e.: your state/territory, etc.).

## What happens if I lose my CE letter?

Once you receive your CE form, hold on to your originals and send copies when submitting your organizations. If your original letters are misplaced, LVI must charge a \$30.00, per course, processing fee for necessary research. Replacement CE letters can take up to 3 weeks to receive.

## Educational Objectives:

The educational objectives for this course are for the participants to be able to:

- Prepare the entire case in one sitting, impress and temporize in the new position that you have scientifically determined to be the best for your patient.
- Seat restorations for a full case in only one appointment with predictability and ease using the tried and proven techniques taught at LVI.
- Utilize scientific coronoplasty techniques to finish the case to maximum efficiency and function. Then you will see it proven using scientific instrumentation.
- Implement this complex procedure in your practice
- Accurately equilibrate a case for maximum function.