



Scan Interpretation

Course Preparation Materials

Course Introduction

Fundamentals of Scan Interpretation is tailored to meet each doctor's specific concerns in data collection and interpretation with focus on participation and class interaction.

Mastering data collection and interpretation is a two way street. Your inspiring instructors will impart the practical skills and knowledge you will need in order to master scanned data collection and interpretation. Each student will receive the necessary bio-instrumentation techniques to implement and interpret their own diagnostic data effectively. To enhance and individualize the learning experience, each student will present their cases and data for interpretation and evaluation by the instructors and classmates.

Your learning experience is determined by your preparation and participation. Please bring your cases fully prepared for presentation to the class.

Course Preparation Materials

Each participant is encouraged to bring up to three separate cases for class review. We recommend choosing a “blue ribbon” success case (i.e.: your best case) or a problematic case with questions and problem scans downloaded on a disk. The success of this program is highly dependent upon the quality of the case documentation you bring to the program for discussion.

Please include the following materials for each case you bring:

1. K6 or K7 data on a disk
 - i. Scan 15, 16
 - ii. Scan 9, 11, 2, 6, 13
 - iii. Scan 10
 - iv. Scan 4/5
 - v. Scan 18 taken before and after TENS
2. Intra and extra-oral photos of the case
3. Patient health history and exam records
4. Musculoskeletal Occlusal Signs and Symptoms form filled out
5. Diagnostic casts taken with an accompanying Myobite registration – without a myobite, diagnosis is extremely limited
6. Necessary radiographs of the TM Joints (transcranials/tomograms).

NOTE: In order for the instructors to review your K6/K7 data, please save your patient data on disk to bring with you. The best way to do this is to burn a CE of your DATA folder. Refer to the “Back-up” section of the K6I/ K7 manual. If you do not have a CD burner you can copy the patient data to a floppy disk as listed below.

1. From the active patient screen go to the Utilities and click “Copy Patient Files”.
2. Select the Patient to copy files and select the drive where the file is to be copied, enter OK.
3. Select the files to copy and select the drive to where the files are located, enter OK.
4. Select the drive to copy patient to, and click OK.
5. Data will be copied from typically drive “C” to your floppy disk on “A” drive.

If you have any questions regarding case documentation, contact

Dr. Norm Thomas at LVI: (888) 584-3237.

Proposed Course Schedule

DAY ONE

8:00	Introduction
10:00	Break
10:15	The Physiologic Connection – Dr. Norman Thomas
12:00	Lunch
1:00	The Computer Connection – Kevin Houck
3:00	Break
3:15	The Clinical Connection (Scan Anatomy) – Bill Wade
5:00	End of Day 1

DAY TWO

8:00	Scan Anatomy Live Continued – Dr. Bill Wade
10:00	Break
10:15	Diagnostic/Treatment Connection
12:00	Lunch
1:00	Diagnostic/Treatment Connection Continued
3:00	Break
3:15	Case Reviews and Data Interpretation
5:00	End of Day 2

DAY THREE

8:00	Case Reviews and Data Interpretation – Dr. Norman Thomas & Bill Wade
10:00	Break
10:15	Scan Interpretation – Dr. Norman Thomas & Bill Wade
12:00	Lunch
1:00	The Chan Scan Connection
3:00	Break
3:15	Cases & Scans Presentation
4:30	Wrap Up
5:00	End of Course

*Schedule is subject to change without notice

Travel Information

For all of your travel arrangements, please call Jeri our in-house travel manager, LVI Travel at (877) 805-3388. LVI Travel will introduce you to the most attractive hotel, airfare and car rentals available in Las Vegas. **Ask about our special rates in Summerlin The Red Rock Resort and Spa, JW Marriott Resort and Spa, and The Suncoast Hotel and Casino and the non-gaming Trump Towers on the strip**

Travel expenses are not included in your tuition.

Course Change & Cancellation Policy

Registration fees are non-refundable and must be exercised within two years. LVI Global, LLC ("LVI") reserves the right to cancel courses 60 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 with the exception of non-refundable transportation or accommodation fees booked through LVI Travel. 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. In addition, by my signature on this form, I authorize LVI or its partners to contact me via mail, facsimile or email.

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.

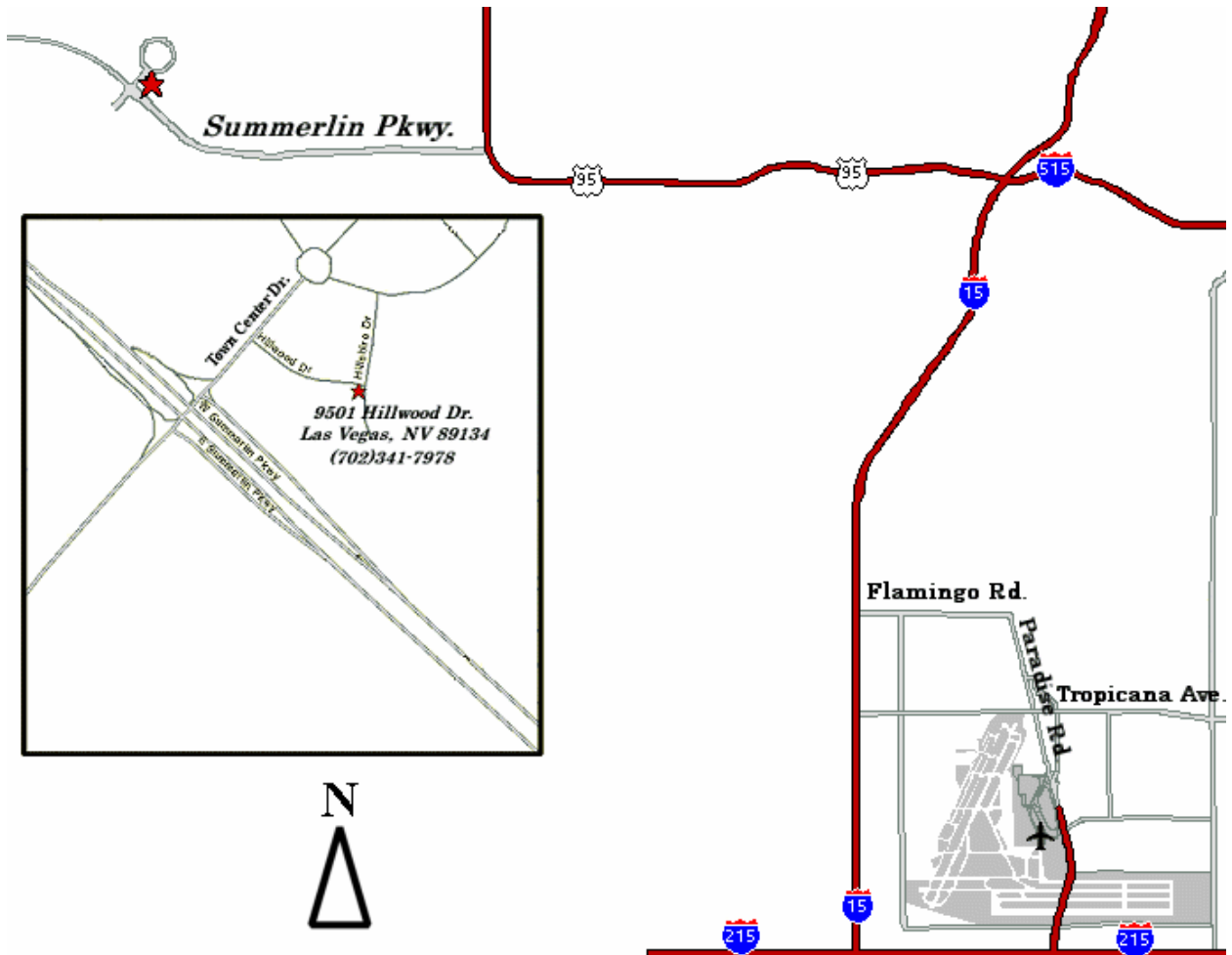
- If change, cancellation, or postponement is received within 60 days, 50% of the course fee will be forfeited.

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

Directions to LVI

Directions: McCarran Airport/Strip to LVI (Las Vegas Institute)

- Take the airport connector to **Paradise Road** head north to **Tropicana Ave**
- Make left turn on Tropicana to **I-15 North** (right turn)
- Continue North to **I-95 North** exit (head West toward Reno/Tonopah)
- Take the **Summerlin Parkway** exit
- Continue West and exit at **Town Center Drive**
- Turn right at the stop light onto **Town Center Drive**
- Take an **immediate** right at the first street (**Hillwood**)
- The institute is located on the right hand corner of **Hillwood** and **Hillshire**
- Address: **9501 Hillwood, Las Vegas, NV 89134**
Phone: **(888) 584-3237** or **(702) 341-7978**



Frequently Asked Questions

Q: What is the weather like in Las Vegas?

A: In the winter months (December through mid-March) temperatures range from lows around 15° with highs up to 60°. In spring (mid-March through May) the weather is nice with highs between 70-80°. Summer months (June through mid-September) are hot, highs up to 110°, with nice warm summer nights. In the fall (mid-September to November) it cools down with temperatures back around 70-80°.

Q: What should I wear when I come to LVI?

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

Q: Is food served at LVI?

A: A continental breakfast is served at 7:30 each morning and lunch is provided each afternoon. Snacks are also available throughout the day.

Q: How far is the Las Vegas Strip from LVI?

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

Q: Do you provide transportation to LVI?

A: LVI provides transportation *only* from the J.W. Marriott, The Red Rock and the Suncoast Hotel. Check with the Bell Stand for pick up times on course days.

Q: If I take a cab, what do I tell the driver?

A: Take I-15 north to I-95 North to Summerlin Parkway. Exit right on Town Center Blvd and make your first right on Hillwood Dr. (see "Directions to LVI" in this booklet for more detailed directions).

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

A: For every course you attend at LVI, you must check-in on the first day in the Hillwood Building (the main building). However, breakfast will be served in the Bistro located in the Hillshire Building (the new building).

Amenities

Nationally Certified Massage Therapist, Rachel Marcus can be scheduled to provide massages. Call (702)232-1019 for an appointment. Cash or checks accepted.

CE Information

Important Information Regarding Your Continuing Education Credits

How Many CE Hours Can I Expect to Receive From This Course?

After completing this program, you will receive a verification letter of the appropriate AGD approved continuing education hours. These credits represent the lecture and participation portion of the course. **Your AGD number must be on file at LVI in order for us to file your education credit hours with the AGD.** You are required to complete information regarding AGD number and membership on the sign in sheet for each course. If that information is not completed, your education hours will not be sent to the AGD.

When Will I Receive My CE Credits?

Your CE form will be presented along with your plaque or certificate. Please copy the form and submit it to your governing agency.

Does LVI Submit My CE For Me?

Yes but only if you provide us with your AGD membership verification and you AGD number. It is your responsibility to keep the letter indicating your credits on file in your office and, if necessary submit your CE hours to the appropriate organization (i.e.: your state/territory, etc.).

What Happens If I Lose My CE Form?

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

Educational Objectives:

Upon the completion of this course, participants should be able to:

- Understand the use of a K6 /K7
- Discuss a gnathologist's interpretation of TMJ K6/K7 data
- Utilize advanced K6/K7 data interpretation with emphasis on Scan #12 and other in depth analysis
- Utilize the EMG to identify ascending versus descending pain reference patterns
- Utilize Scan #18 to identify muscle fatigue
- Correlate objective data to patient history and physical findings
- Utilize advanced EMG/ESG data collection and interpretation protocols.