

RICHARD MONAHAN DDS, MS, JD

BOARD CERTIFIED IN ORAL AND MAXILLOFACIAL RADIOLOGY

RADIOLOGY REPORTS

**CT – PANORAMIC – CBCT – CBVT – CRANIOFACIAL
IMPLANT – TMJ – SINUS – PATHOLOGY – TRAUMA**

Secure Online Image Transfer Available

ABOUT THIS OFFICE

My office provides written diagnostic radiology reports upon request.

REFERRAL PROTOCOL

CBCT: Scans can be sent via a secure internet connection provided by my office (click [here](#)), Alternatively, your office can burn the image folder of one patient examination onto a CD and send to my office via first class mail or FedEx (click [here](#)). If relevant, please provide **CLINICAL FINDINGS** and/or **MEDICAL HISTORY** information.

INDIVIDUAL DIGITAL IMAGES: Digital images (panoramic, cephalometric, intraoral) can be sent via a secure internet connection provided by my office (click [here](#)), as an email attachment (click [here](#)) or your office can burn the data set of images onto a CD and send to my office via first class mail or FedEx (click [here](#)). If relevant, please provide **CLINICAL FINDINGS** and/or **MEDICAL HISTORY** information.

ANALOG FILM IMAGES: Your office sends films to my office as per **CONTACT INFORMATION**. If relevant, please provide **CLINICAL FINDINGS** and/or **MEDICAL HISTORY** information. I will send the films back to your office along with the diagnostic report.

SERVICES PROVIDED

My office provides diagnostic radiology reports upon request.

My goal is to offer the practicing clinician an expert resource in Oral and Maxillofacial Radiology.

CONTACT INFORMATION

MonahanRadiology
512 North McClurg Court
Suite 3407
Chicago, Illinois 60611

Phone:
(312) 933-6666

Email:
contact@MonahanRadiology.com

PRIVACY Statement

My office uses 128-bit SSL encryption for secure password-protected transmission in both uploading and downloading image files, including files that are uploaded via this website. This practice is in compliance with the file transfer requirements of the Health Insurance Portability and Accountability Act of 1996 ("HIPAA").

My office provides distant-site interpretive radiology reports. Providing distant-site interpretive radiology reports does not establish the doctor-patient relationship. Requests for communication from anyone other than the referring health care provider will not be acknowledged.

PROFESSIONAL FEE

The fee for interpreting a radiographic examination and writing a diagnostic report is ninety-five dollars.

Your office will be billed directly within thirty days after you receive the radiology report.

Checks should be made payable to MonahanRadiology.

Checks must be drawn from the referring doctor's office account.

Checks from patients, insurance companies or third parties will not be accepted.

Fee should be mailed to:

MonahanRadiology
512 North McClurg Court
Suite 3407
Chicago, Illinois 60611

MEDICAL HISTORY

Medical History concerns such as cancer, radiation therapy, previous surgeries, trauma and the use of certain medications may be relevant to radiographic interpretation.

Please consider forwarding significant findings as per your professional judgment.

CLINICAL FINDINGS

Clinical Findings such as swelling, soft tissue ulceration and lymphadenopathy can be relevant to radiographic interpretation.

Please consider forwarding significant clinical findings as per your professional judgment.

CREDENTIALS

DDS

Northwestern University

Certificate in Oral and Maxillofacial Radiology

University of Texas Health Science Center at San Antonio

MS

The Graduate School of Biomedical Sciences

University of Texas Health Science Center at San Antonio

Oral and Maxillofacial Radiology Board Certification

The American Board of Oral and Maxillofacial Radiology

Diplomate

American Board of Oral and Maxillofacial Radiology

JD

Loyola University School of Law at Chicago

[*Complete Curriculum Vitae*](#) available online

Sending Image via the net: Instructions

First, you must create a zip folder so all your files will transmit together.

Simply place your mouse cursor anywhere on the desktop. Right click and select “new.” Then select “Compressed (zipped) Folder.”

Name the new zip folder with your patient’s name.

Next, find your original patient folder that contains the images. It’s usually located in the “C” drive inside a parent folder called “ImageRoot.” Drag your original patient folder into the new zip folder.

Use the Browse button on my webpage to attach the zip folder you just created.

Hit the SendThisFile button and your part is over.

Transmitting all the images can take up to 30 minutes depending on the size of the scan and the speed of your internet connection. You can minimize my webpage and continue to use your computer with internal software programs like Microsoft Office or an electronic patient record, but if you visit another website during transmission the files will not be sent. When the transfer is finished you’ll get a “file successfully uploaded” message.

Instructions for Mac Users

Select the patient folder that contains the image data set.

Go to “File” and select “Compress (file name)”

A new folder will be appear that ends in .zip

Click the "Browse" button on my webpage and select the zip folder you just created.

Hit the SendThisFile button. Your part is over.

Transmitting all the images can take up to 30 minutes depending on the size of the files and your connection speed. You can minimize my webpage and continue to use Microsoft Office or an electronic patient record, but if you visit another website during transmission, the images will not be sent. When the transfer is finished you'll get a "file successfully uploaded" message.

EXAMPLE REPORT

PATIENT NAME: Amanda Hendrix

DATE OF EXAMINATION: February 31, 2020

REFERRING DOCTOR: Dr. John Palace

TYPE OF EXAMINATION

Computed tomography was performed utilizing volumetric technology to minimize radiation dose to the patient. An image matrix of 768x768 was selected. A data set of 576 profiles was converted to DICOM standard and sent to a distant workstation for diagnostic interpretation. Multiplanar reconstructed images in axial, sagittal and coronal orientations were formatted with a resolution of 0.30 mm. Three-dimensionally rendered images were generated using proprietary software.

RADIOGRAPHIC FINDINGS

The skull projections demonstrate the relative osseous relationship of the mandible to the maxilla and the maxilla to the craniofacial base. The three-dimensionally rendered skull graphic shows osseous dehiscence bilaterally at the zygomaticomaxillary suture. This presentation is consistent with radiographic artifact. Evaluation of the two-dimensional multiplanar images confirm the osseous integrity of the midface and the infra-orbital foramen. No abnormalities are noted.

A corrected tomographic evaluation of the osseous components of the right and left temporomandibular joints is unremarkable. The three-dimensionally rendered images depict erosion of the lateral poles of the head of the condyles of the left and right TMJ. This presentation represents radiographic noise (volume averaging) and should not be interpreted as pathology or osseous degeneration. The 2D views demonstrate the integrity of the cortical envelope of the joints.

The multiplanar images depict a detailed analysis of the osseous anatomy. The paranasal sinuses appear clear bilaterally. The ostiomeatal complex is patent. The reformatted panoramic projection demonstrates the relative position of the dentition within the alveolar arches. No osteoblastic/osteolytic pathology is evident.

RADIOGRAPHIC IMPRESSION

Incidental findings as noted above. The series is essentially unremarkable for radiographic evidence of fracture, cyst involvement, fibro-osseous lesions, trauma or tumor formation within the imaged volume of tissue.

Study should be correlated with clinical examination and medical history. Please contact me at (312) 933-6666 or if you have any questions. Thank you.

Richard Monahan, DDS, MS, JD

Date of

Diplomate, American Board of Oral & Maxillofacial Radiology

COMMON QUESTIONS

Q: How can I contact you?

A: Call me at 312-933-6666 or email contact@MonahanRadiology.com.

Q: Do you review the images and write radiology reports personally?

A: Yes.

Q: Do you accept images directly from patients?

A: No.

Q: Can patients be billed directly by your office?

A: No.

Q: Do you accept direct patient payment?

A: No.

Q: Do you communicate with patients in any way?

A: No.

Q: Is your office associated with an academic or educational institution?

A: No.

Q: Do you store or archive the images I send you?

A: No.

Q: Can you suggest an outside service that provides image manipulation such as segmentation and 3D video analysis?

A: I can try and match your needs with a third-party service. I do not endorse or have any financial connection with any outside vendor.

Q: Are you employed by any equipment manufacture or software company?

A: No. Like many of my colleagues I occasionally provide educational presentations and consultations for equipment manufactures and software developers. However, I receive no compensation of any type from the purchase, lease or endorsement of any radiology equipment, software program or related service.

RADIOLOGY RESOURCES

TEXTBOOKS

McMinn's Clinical Atlas of Human Anatomy.

Peter Abrahams, Johannes Boon, Jonathan Spratt
Mosby 2008 (comes with CD)

Oral Radiology: Principles and Interpretation.

Stuart White and Michael Pharoah
Mosby, 2004 (5th Edition)

Color Atlas of Cone Beam Volumetric Imaging for Dental Applications.

Dale A. Miles
Quintessence Publishing Company, 2008

Cone-Beam Volumetric Imagine in Dental and Maxillofacial Medicine.

Joachim Zoller and Jorg Neugebauer
Quintessence Publishing, 2008

Cone-Beam Computed Tomography: Maxillofacial 3D Imaging Applications.

Allan G. Farman (Editor).
Quintessence Publishing, 2010

Expertddx:Head and Neck
H Ric Harnsberger (Editor).
Amirsys, Incorporated, 2009

CT Teaching Manual: A Systematic Approach to CT Reading.
Matthias Hofer.
Thieme Verlat, 2007

JOURNALS

DentoMaxilloFacial Radiology
Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology and
Endodontology
The Cleft Palate - Craniofacial Journal

WEBSITES

www.AAOMR.org
www.e-anatomy.org
<http://emedicine.medscape.com>

- *thank you for your interest – RM*

Phone: (312) 933-6666

Email: contact@MonahanRadiology.com