

Primal Pictures: Yeni Özellikler

Primal Pictures PowerPoint Sunumu

Primal Pictures: Yeni Özelliklere Bakış

- **Yeni ürün arayüzünün gösterimi**
- **Yeni ürünlerin gösterimi**
 - **Sistemik Anatomi**
 - **Dişçilik Anatomisi**
 - **Bölgesel Radyolojik Anatomi**
- **Temel destek noktaları**
 - **Kullanım Bilgileri**
 - **İçerik Aktarma**

Primal Pictures: Yeni Özelliklere Bakış

- Geliştirilmiş Yeni Ürün arayüzü
- Yeni Paketler
 - Sistemik Anatomi
 - Dişçilik Anatomisi
 - Bölgesel Radyoloji Anatomisi – Göğüs kafesi
- Yeni Ürün – Spor&Terapi
 - Pilates Anatomisi
 - Egzersiz Anatomisi

Temel Özellik ve Faydaları

- **3 Boyutlu İnsan Vücudu Anatomi görüntülerine erişim**
- **Çeşitli tiplerde yayın içeriklerine erişim**
- **Öğrenilmesi ve kullanımı kolay arayüz**
- **Primal Pictures'dan alınan görüntüler ve animasyonlar, Word ve Powerpoint gibi diğer programlara da rahatlıkla aktarılabilir.**

OVID – Veritabanı Seçimi

Ovid: Select a database to begin searching: - Windows Internet Explorer

http://ovidsp.tx.ovid.com/spa/ovidweb.cgi

File Edit View Favorites Tools Help

Google Search Find AutoFill

Sign In

Wolters Kluwer Health | OvidSP

Support & Training | Help | Logoff

English | Français | Deutsch | Español

Select a database to begin searching:

Open selected resources >>

Browse Your Journals@Ovid

Browse All Journals

Browse Books

[Books@Ovid](#) March 26, 2009

[Journals@Ovid Full Text](#) March 31, 2009

[Your Journals@Ovid](#)

[Primal Pictures](#)

[Primal Pictures Complete Human Anatomy and IFA](#)

[Primal Pictures Anatomy Premier Library Package](#)

[Primal Pictures Anatomy Plus Platinum Package Systemic \(Incl French, German, Spanish\)](#)

[Primal Pictures Anatomy Plus Gold Package Regional \(Incl French, German, Spanish\)](#)

[Primal Pictures Anatomy Plus Gold Package Systemic \(Incl French, German, Spanish\)](#)


[Ovid MEDLINE\(R\) In-Process & Other Non-Indexed Citations and Ovid MEDLINE\(R\)](#) 1950 to Present

[Ovid MEDLINE\(R\)](#) 1950 to March Week 3 2009

Internet 100%

Ovid platformunda veri tabanı seçim sayfasında bulunan Primal Pictures veri tabanına giriş için tıklayınız

Hints:

- To begin a search, click the name of the desired database OR select more than one database and click "Open Selected Resources".
- To get more information about a database, click the information icon: 
- NOTE: Databases that don't have a checkbox next to them can not be included in multifile searching.

Anatomi Seçimi

AnatomyTV home - Windows Internet Explorer

http://www.anatomy.tv/new_home.aspx?S=FPDDNCJLGDFFIP00&ReturnUrl=http://ovidsp.tx.ovid.com/spa/ovidweb.cgi&

AnatomyTV home

Ovid
a Wolters Kluwer business

Primal Pictures Interactive Anatomy

ANATOMY TV

LOG OFF

Home Faculty area Student area Help Site map Return to ovid Reset ovid Timer

Sports & therapy

- Acupuncture
- ✓ Anatomy Trains
- ✓ Functional Anatomy 2/e
- Hand Therapy
- Anatomy for Exercise
- Pilates
- Sports Injuries: Foot 2/e
- Sports Injuries: Knee 2/e
- Sports Injuries: Shoulder 2/e

Surgery

- Axilla

Anatomy

By Region:

- ✓ Head & Neck
- ✓ Spine
- ✓ Shoulder
- Hand
- ✓ Thorax & Abdomen
- ✓ Pelvis & Perineum
- ✓ Hip
- ✓ Knee
- ✓ Foot

Essential Regional Anatomy
Regional Study Guide

By System:

- Systemic Edition

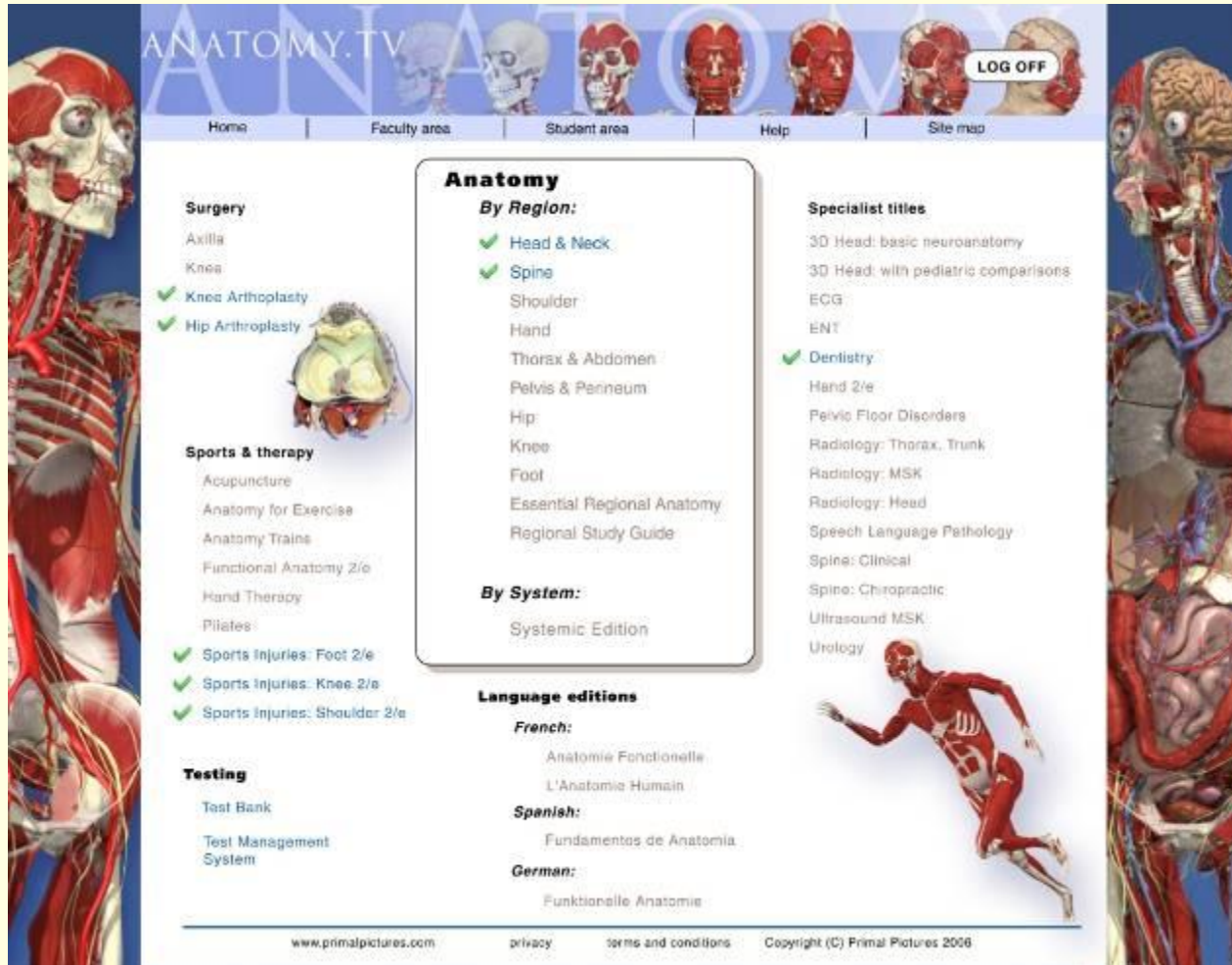
Language edition

Français :
Anatomie Fonctionnelle

Specialist titles

- ✓ 3D Head: basic neuroanatomy
- 3D Head: with pediatric comparisons
- ✓ Dentistry
- ✓ Hand 2/e
- Radiology: Thorax, Trunk
- ✓ Spine: Clinical
- ✓ Spine: Chiropractic

Anatomi Seçim Ekranı



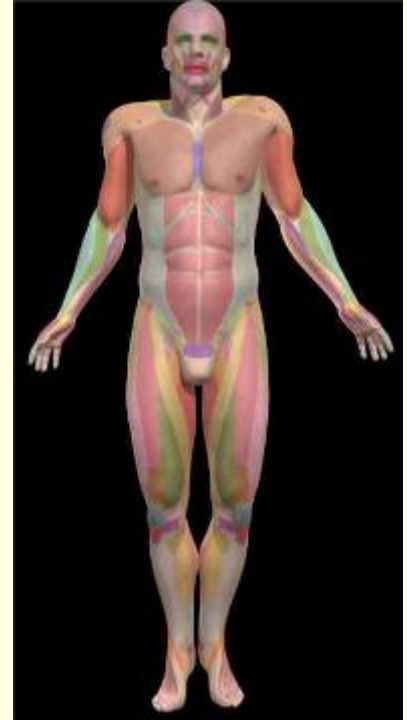
The screenshot displays the ANATOMY.TV website interface. At the top, there is a navigation bar with links for Home, Faculty area, Student area, Help, and Site map, along with a LOG OFF button. The main content area is divided into several sections:

- Surgery:** Axilla, Knea, Kneec Arthroplasty, Hip Arthroplasty.
- Sports & therapy:** Acupuncture, Anatomy for Exercise, Anatomy Trains, Functional Anatomy 2/e, Hand Therapy, Pilates, Sports Injuries: Foot 2/e, Sports Injuries: Knee 2/e, Sports Injuries: Shoulder 2/e.
- Testing:** Test Bank, Test Management System.
- Anatomy (By Region):** Head & Neck, Spine, Shoulder, Hand, Thorax & Abdomen, Pelvis & Perineum, Hip, Knee, Foot, Essential Regional Anatomy, Regional Study Guide.
- By System:** Systemic Edition.
- Specialist titles:** 3D Head: basic neuroanatomy, 3D Head: with pediatric comparisons, ECG, ENT, Dentistry, Hand 2/e, Pelvic Floor Disorders, Radiology: Thorax, Trunk, Radiology: MSK, Radiology: Head, Speech Language Pathology, Spine: Clinical, Spine: Chiropractic, Ultrasound MSK, Urology.
- Language editions:** French: Anatomie Fonctionnelle, L'Anatomie Humain; Spanish: Fundamentos de Anatomia; German: Funktionelle Anatomie.

The website features several anatomical illustrations, including a human head and neck, a hand, a foot, and a running figure. The footer contains the website URL (www.primalpictures.com), privacy and terms and conditions links, and a copyright notice for Primal Pictures 2006.

Bölgesel Anatomi & Sistemik Anatomi Karşılaştırma

- Farklılıklar
 - Bölgesel anatomi insan vücudunun belirli kısımlarını kapsamaktadır (diz, omuz vb.)
 - Sistemik anatomi, vücuttaki genel sistemleri incelemektedir (kas ve sinir sistemi vb.)
- Tıbbi ve akademik okulların çoğunda sistematik anatomi öğretilmektedir – bazı eğitim kurumlarında farklı programlarda sistemik ve bölgesel anatomi eğitimlerinin ikisinde verilmektedir.
- Farklı arayüz – Sistemik anatomi yeni ve geliştirilmiş arayüz ve programlamaya sahiptir

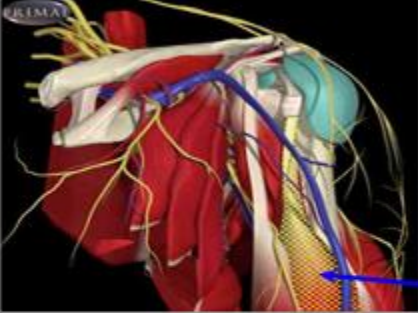


Bölgesel Anatomi

Omuz

http://www.anatomy.tv/?app=shoulder&startres=00000&newwin=&framesize=&h=1050&w=1680&Guide...

Shoulder Model Low Quality Layer 13 SUPERFICIAL



Biceps brachii-long head

Anatomy Text [Jump to Clinical Pathology Text](#)

Proximally, **biceps brachii** (image) has two heads, **long** (image) and **short** (image) . The two heads unite in the lower part of the arm.

Proximal Attachment

The tendon of the **long head of biceps** arises within the **shoulder joint capsule** (image) . It is attached to the **supraglenoid tubercle**, with components from the superior glenoid rim, labrum and joint capsule. The **intraarticular part of the tendon passes** (image) over the anterior superior aspect of the humeral head, its distal course covered by the coracohumeral ligament, superior glenohumeral ligament, and the margins of supraspinatus and subscapularis tendons. It then enters the bicipital groove. The tendon is surrounded by a synovial sheath. Below the bicipital groove, the tendon is held in place by the tendon of pectoralis major.

The bicipital groove (intertubercular groove or sulcus) lies between the lateral edge of the lesser tuberosity medially and the greater tuberosity laterally. It is converted to a tunnel by the transverse humeral ligament, a thick band uniting the bony margins.

Nerve Supply

Musculocutaneous nerve (C5, 6).

Actions

Biceps is a **powerful supinator** (movie) . of forearm is supinated. In addition, it acts to s

Clinical Pathology Text [Jump to Anatomy Text](#)

Long Head of the Biceps

Detaylı görüntü ve açıklama bilgisi için Biceps kası üzerine tıklayınız

Internet 100%

Sistemik Anatomi

AnatomyTV home - Windows Internet Explorer

http://www.anatomy.tv/new_home.aspx?S=FPDDNCJLGDPP1P00&ReturnUrl=http://ovidsp.tx.ovid.com/spa/ovidweb.cgi&

AnatomyTV home

Ovid
a Wolters Kluwer business

Primal Pictures Interactive Anatomy

ANATOMY.TV

Home Faculty area Student area Help Site map Return to ovid Reset ovid timer

Anatomy

By Region:

- Head & Neck
- Spine
- Shoulder
- Hand
- Thorax & Abdomen
- Pelvis & Perineum
- Hip
- Knee
- Foot

Essential Regional Anatomy
Regional Study Guide

By System:

Systemic Edition

Choose Systemic Edition

Language edition

Français :
Anatomie Fonctionnelle

Sports & therapy

- Acupuncture
- Anatomy Trains
- Functional Anatomy 2/e
- Hand Therapy
- Anatomy for Exercise
- Pilates
- Sports Injuries: Foot 2/e
- Sports Injuries: Knee 2/e
- Sports Injuries: Shoulder 2/e

Specialist titles

- 3D Head: basic neuroanatomy
- 3D Head: with pediatric comparisons
- Dentistry
- Hand 2/e
- Radiology: Thorax, Trunk
- Spine: Clinical
- Spine: Chiropractic

Surgery

- Axilla

LOG OFF

Sistemik Anatomi'yi seçmek için tıklayınız

Sistemik Anatomi

The screenshot shows the Anatomy TV website interface. At the top, the browser address bar displays the URL: <http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&Ap...>. The page title is "Home Anatomy Quiz".

The interface is divided into several sections:

- ANATOMICAL LANGUAGE:** Anatomical language
- SKELETAL SYSTEM:** Skeletal tissue, Axial skeleton, Appendicular skeleton, Joints
- MUSCULAR SYSTEM:** Muscular tissue, Axial muscles, Appendicular muscles
- SURFACE ANATOMY:** Surface anatomy
- CARDIOVASCULAR SYSTEM:** Heart, Blood vessels
- LYMPHATIC SYSTEM:** Lymphatic system
- NERVOUS SYSTEM:** Nervous tissue, Brain, Spinal cord, Cranial nerves, Spinal nerves, Autonomic nerves, Special senses
- ENDOCRINE SYSTEM:** Endocrine system
- DIGESTIVE SYSTEM:** Digestive system
- HEPATIC SYSTEM:** Hepatic system
- URINARY SYSTEM:** Urinary system
- REPRODUCTIVE SYSTEM:** Reproductive system
- REPRODUCTIVE SYSTEM:** Reproductive system
- REPRODUCTIVE SYSTEM:** Reproductive system

In the center, there is a 3D model of a human male torso. A blue arrow points from the text "Lenf Sistemini seçiniz" (Select the Lymphatic System) to the "Lymphatic system" button in the left sidebar.

On the right side, there is a section titled "HUMAN ANATOMY: SYSTEMIC EDITION". Below the title, it states: "This title covers the 9 body systems with 3D views to choose in each section, each accompanied by explanatory chapter text. Included are 2500 anatomical structures each with specific text. For a tour of all the content click here." Below this text is a "DEMO" button.

Below the "DEMO" button, there is a section titled "How to use this product:". It states: "There are 2 ways to begin to navigate through this product." and lists two steps:

- 1) Click on a section to the left to browse through relevant pages by system.
- 2) Click on the search button at the bottom right to search for a particular anatomical structure.

Below the list, it says: "Click on 'help icon' at any time for detailed instructions." and "For further information on navigation click below:". Below this text is another "DEMO" button.

At the bottom right of the page, there is a "Search" button.

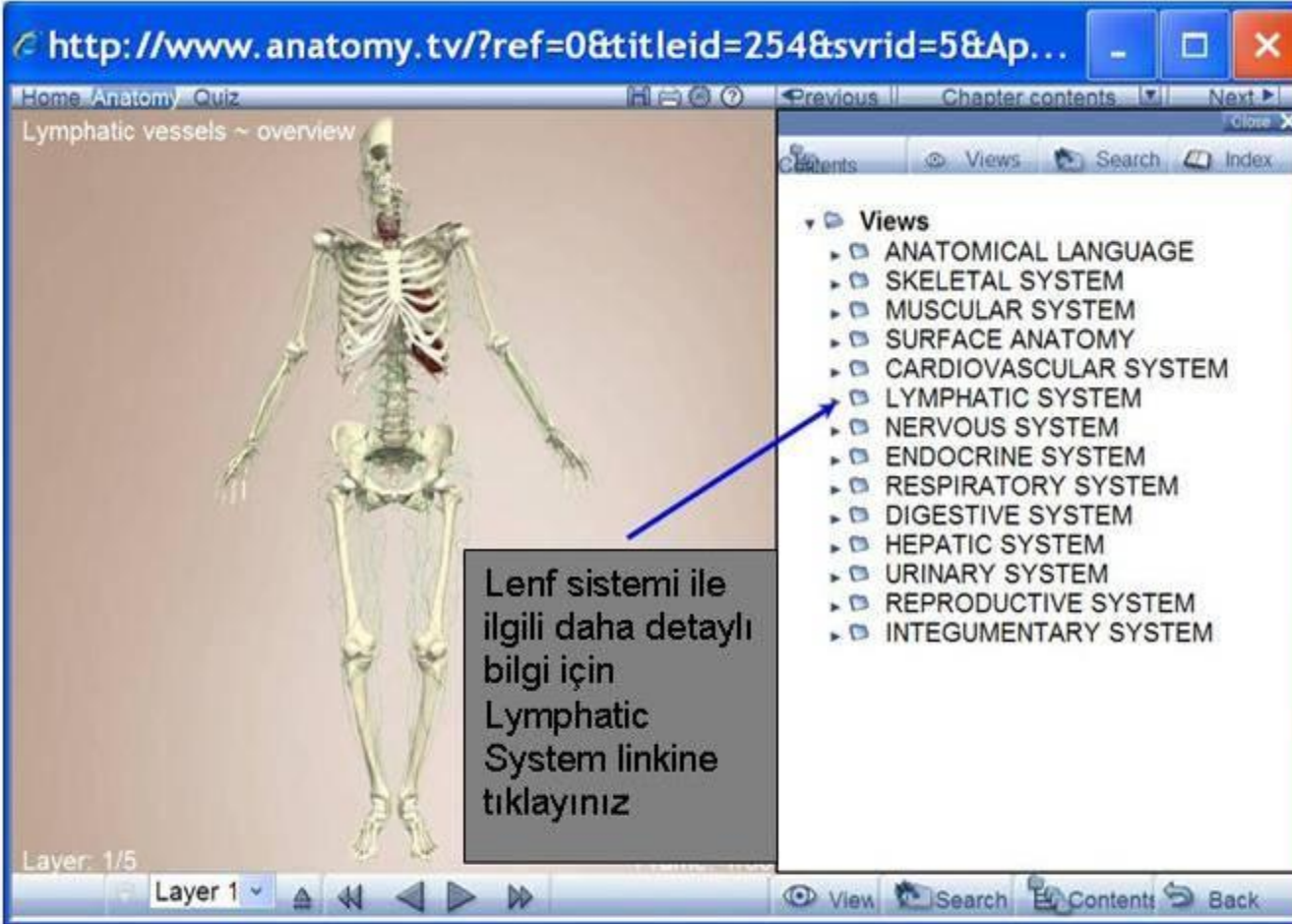
Sistemik Anatomi

The screenshot shows a web browser window with the URL <http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&Ap...>. The page title is "Lymphatic vessels ~ overview". The main content area displays a 3D model of a human skeleton with the lymphatic system highlighted in red. A sidebar on the right contains the following sections:

- LYMPHATIC SYSTEM**: Includes a small anatomical diagram.
- OVERVIEW**: Contains the text: "The lymphatic system consists of a network of vessels, nodes and organs, located throughout the tissues of the body. It functions to maintain *fluid balance* by draining excess fluid from the tissues, to *defend the body* against disease by producing and transporting lymphocytes and to *digest fats* from the intestine and transport them into the blood."
- QUIZ**: A button with a question mark icon.

A grey callout box with the text "Görüntüle me 'View' butonuna tıklayınız" (Click on the image to display) has a blue arrow pointing to the "View" button in the bottom toolbar. The toolbar also includes "Search", "Contents", and "Back" buttons. The bottom status bar shows "Layer: 1/5" and "Frame: 1/29".

Sistemik Anatomi



The screenshot displays a web-based anatomy application. The main window shows a 3D model of a human skeleton with the lymphatic system highlighted in red. The browser address bar shows the URL: <http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&Ap...>. The page title is "Lymphatic vessels ~ overview". On the right side, there is a "Views" menu with a list of anatomical systems. A blue arrow points from the "LYMPHATIC SYSTEM" entry in the menu to the corresponding highlighted system on the skeleton. Below the skeleton, there is a text box with instructions in Turkish.

Layer: 1/5

Layer 1

View Search Contents Back

Views

- ▶ ANATOMICAL LANGUAGE
- ▶ SKELETAL SYSTEM
- ▶ MUSCULAR SYSTEM
- ▶ SURFACE ANATOMY
- ▶ CARDIOVASCULAR SYSTEM
- ▶ LYMPHATIC SYSTEM
- ▶ NERVOUS SYSTEM
- ▶ ENDOCRINE SYSTEM
- ▶ RESPIRATORY SYSTEM
- ▶ DIGESTIVE SYSTEM
- ▶ HEPATIC SYSTEM
- ▶ URINARY SYSTEM
- ▶ REPRODUCTIVE SYSTEM
- ▶ INTEGUMENTARY SYSTEM


Lenf sistemi ile ilgili daha detaylı bilgi için Lymphatic System linkine tıklayınız

Sistemik Anatomi

http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&Ap...

Home Anatomy Quiz Previous Chapter contents Next

Lymphatic vessels ~ overview



Views

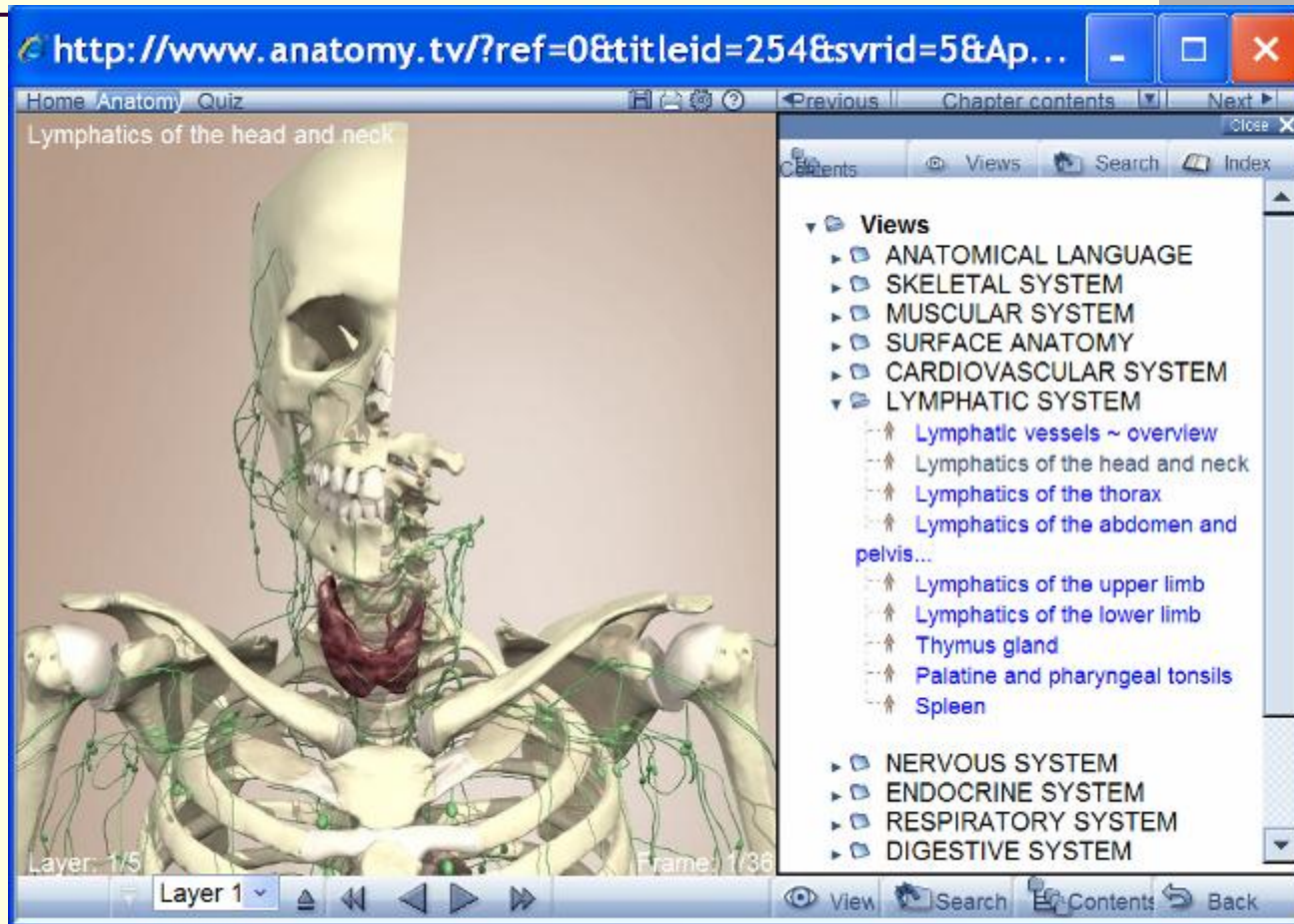
- ANATOMICAL LANGUAGE
- SKELETAL SYSTEM
- MUSCULAR SYSTEM
- SURFACE ANATOMY
- CARDIOVASCULAR SYSTEM
- LYMPHATIC SYSTEM
 - Lymphatic vessels ~ overview
 - Lymphatics of the head and neck
 - Lymphatics of the thorax
 - Lymphatics of the abdomen and pelvis...
 - Lymphatics of the upper limb
 - Lymphatics of the lower limb
 - Thymus gland
 - Palatine and pharyngeal tonsils
 - Spleen
- NERVOUS SYSTEM
- ENDOCRINE SYSTEM
- RESPIRATORY SYSTEM
- DIGESTIVE SYSTEM

Layer: 1/5 Frame: 1/36

Layer 1 View Search Contents Back

Baş - boyun lenflerini seçiniz

Sistemik Anatomi



Sistematik Anatomi

<http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&App=...>

Home Anatomy Quiz Previous Chapter contents Next

Lymphatics of the head and neck

Bu limf bezesini seçiniz

Views

- ANATOMICAL LANGUAGE
- SKELETAL SYSTEM
- MUSCULAR SYSTEM
- SURFACE ANATOMY
- CARDIOVASCULAR SYSTEM
- LYMPHATIC SYSTEM
 - Lymphatic vessels ~ overview
 - Lymphatics of the head and neck
 - Lymphatics of the thorax
 - Lymphatics of the abdomen and pelvis...
 - Lymphatics of the upper limb
 - Lymphatics of the lower limb
 - Thymus gland
 - Palatine and pharyngeal tonsils
 - Spleen
- NERVOUS SYSTEM
- ENDOCRINE SYSTEM
- RESPIRATORY SYSTEM
- DIGESTIVE SYSTEM

Layer: 1/5 Frame: 1/36

Layer 1 View Search Contents Back

Sistemik Anatomi

http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&App=...

Home Anatomy Quiz Previous Chapter contents Next

Baş -boyun linf bezleri

.. Ve sağ ok tuşuna 7 kere basın

Layer'ı 4'e getirin..

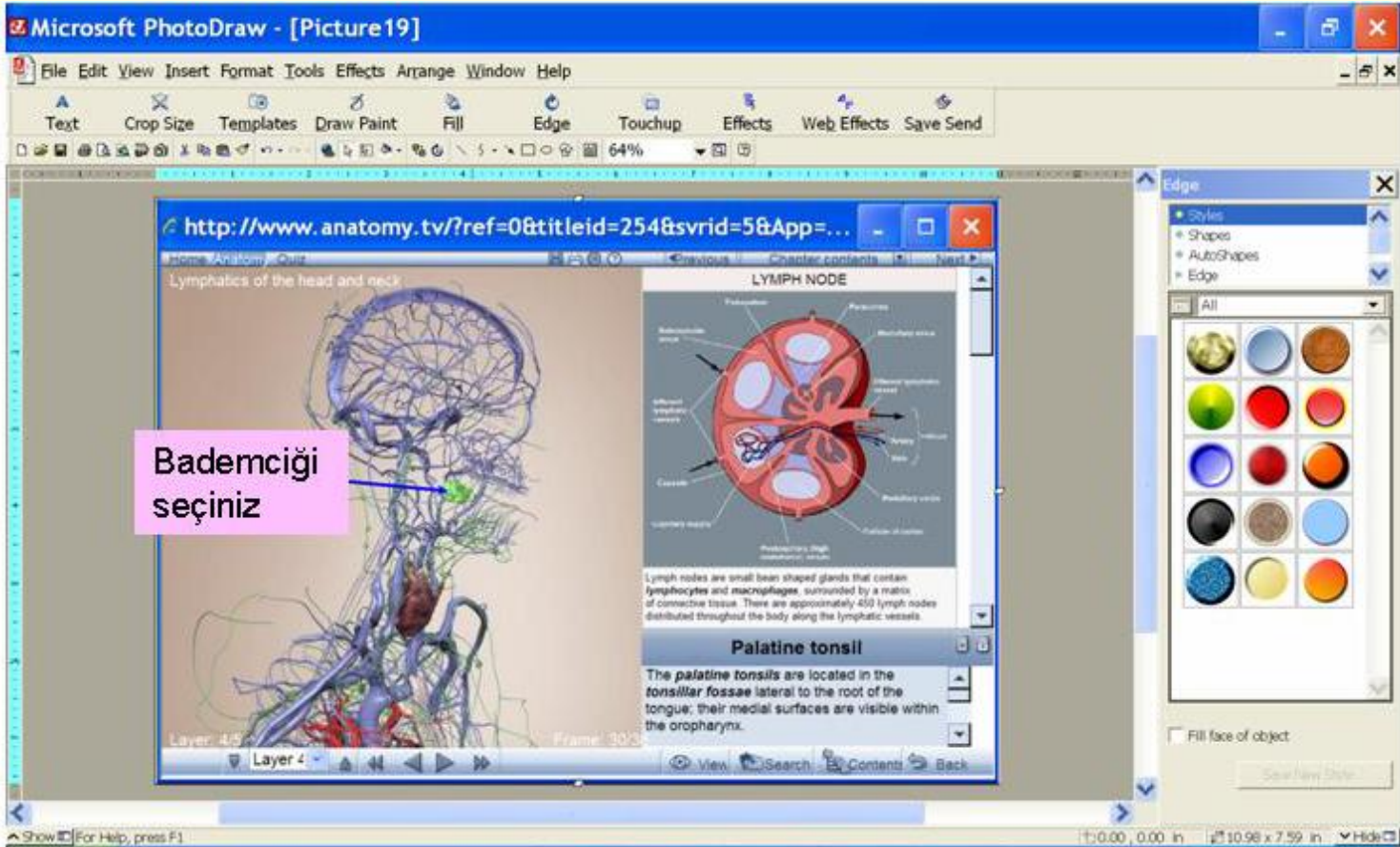
Layer: 4/5 Frame: 1/36

Views

- ANATOMICAL LANGUAGE
- SKELETAL SYSTEM
- MUSCULAR SYSTEM
- SURFACE ANATOMY
- CARDIOVASCULAR SYSTEM
- LYMPHATIC SYSTEM
 - Lymphatic vessels ~ overview
 - Lymphatics of the head and neck
 - Lymphatics of the thorax
 - Lymphatics of the abdomen and pelvis...
 - Lymphatics of the upper limb
 - Lymphatics of the lower limb
 - Thymus gland
 - Palatine and pharyngeal tonsils
 - Spleen
- NERVOUS SYSTEM
- ENDOCRINE SYSTEM
- RESPIRATORY SYSTEM
- DIGESTIVE SYSTEM

View Search Contents Back

Sistemik Anatomi



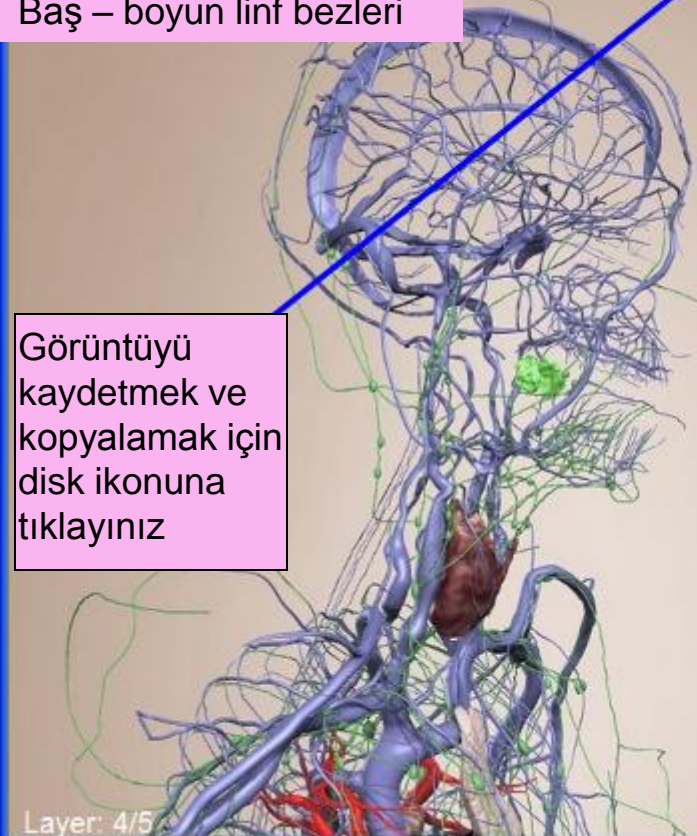
Sistemik Anatomi

http://www.anatomy.tv/?ref=0&titleid=254&svrid=5&App=...

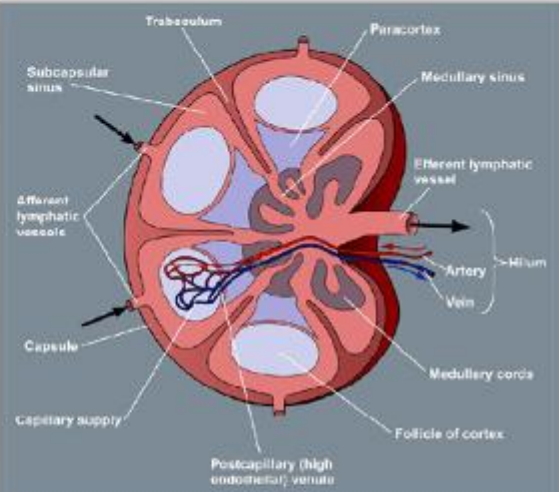
Home Anatomy Quiz Previous Chapter contents Next

Baş – boyun linf bezleri

Görüntüyü kaydetmek ve kopyalamak için disk ikonuna tıklayınız



LYMPH NODE



Lymph nodes are small bean shaped glands that contain **lymphocytes** and **macrophages**, surrounded by a matrix of connective tissue. There are approximately 450 lymph nodes distributed throughout the body along the lymphatic vessels.

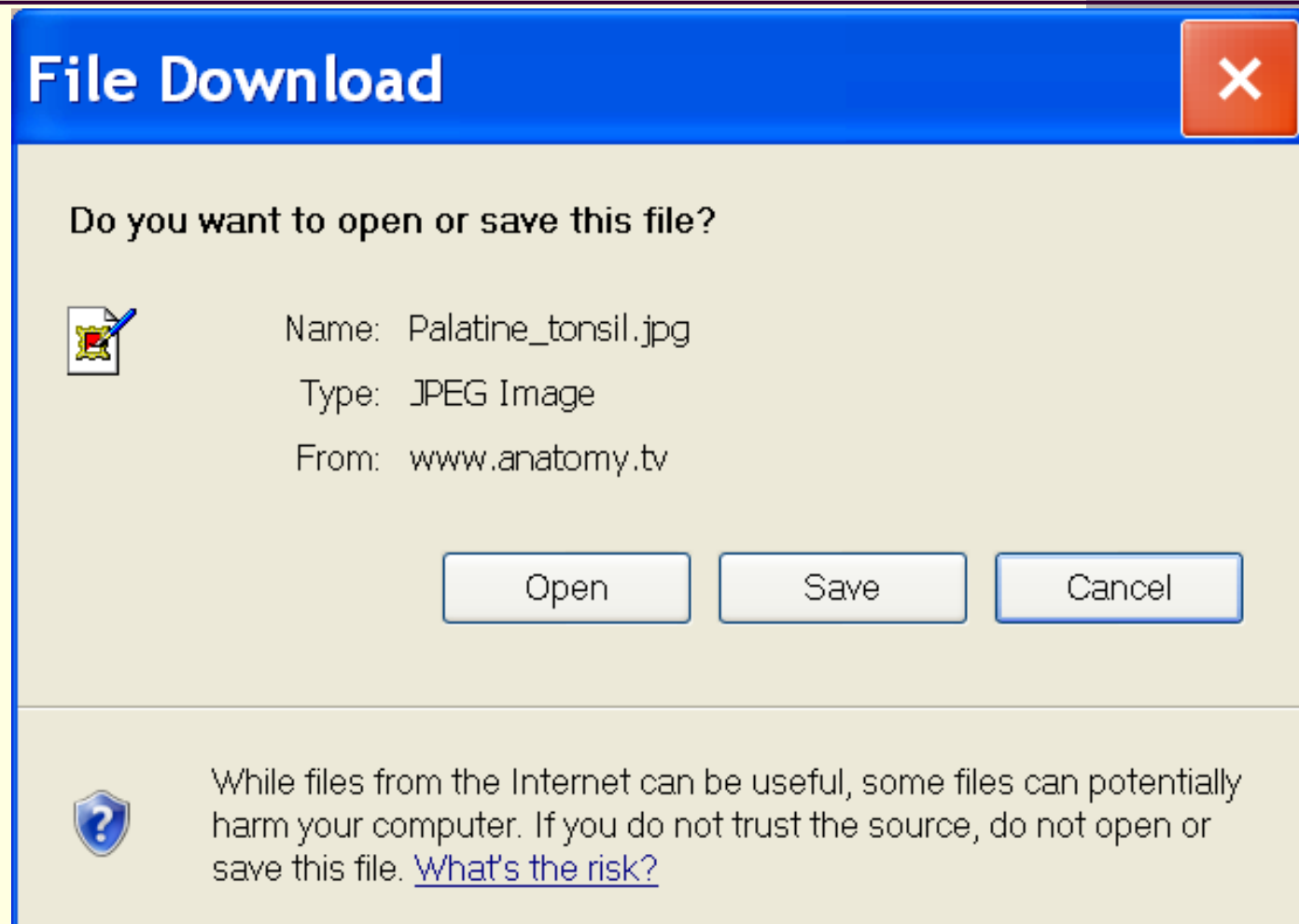
Palatine tonsil

The **palatine tonsils** are located in the **tonsillar fossae** lateral to the root of the tongue; their medial surfaces are visible within the oropharynx.

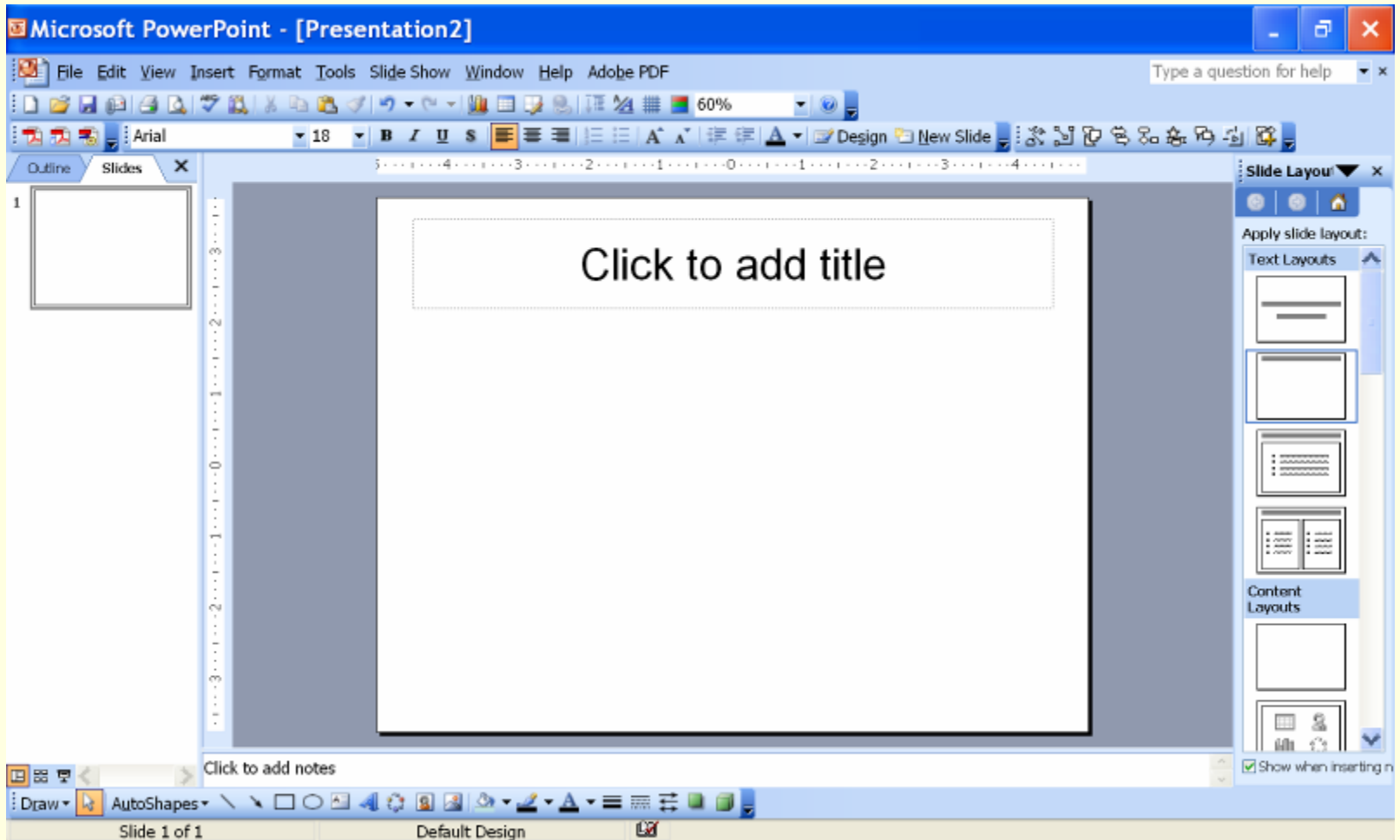
Layer: 4/5 Frame: 30/36

Layer 4 View Search Contents Back

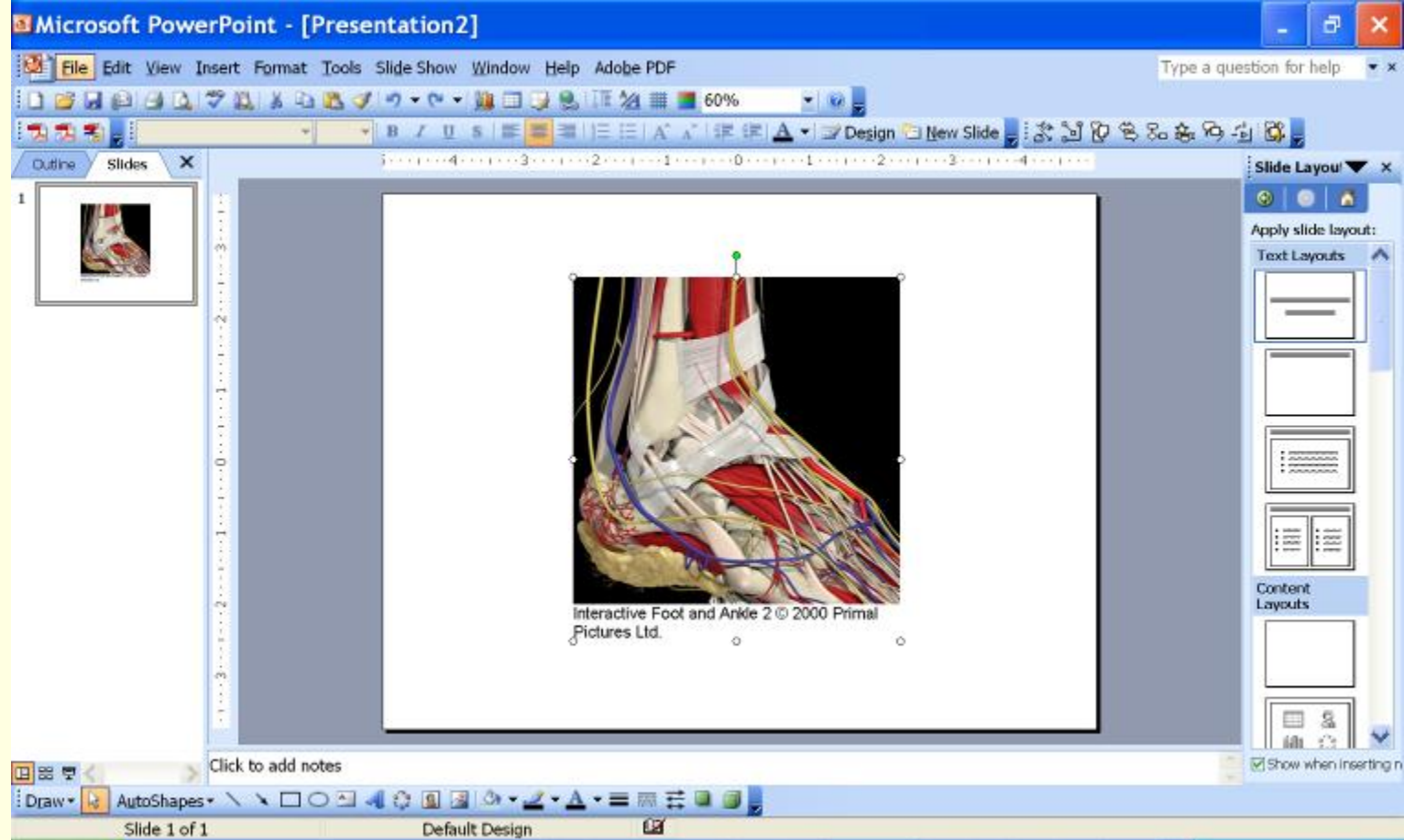
Resim kaydetme/kopyalama



Resim kaydetme/kopyalama



Resim kaydetme/kopyalama – powerpoint



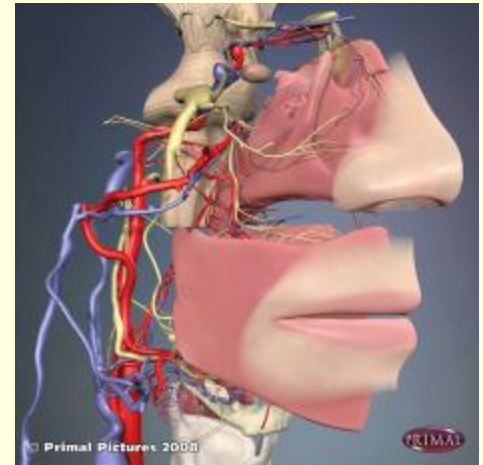
Resim kaydetme/kopyalama – powerpoint



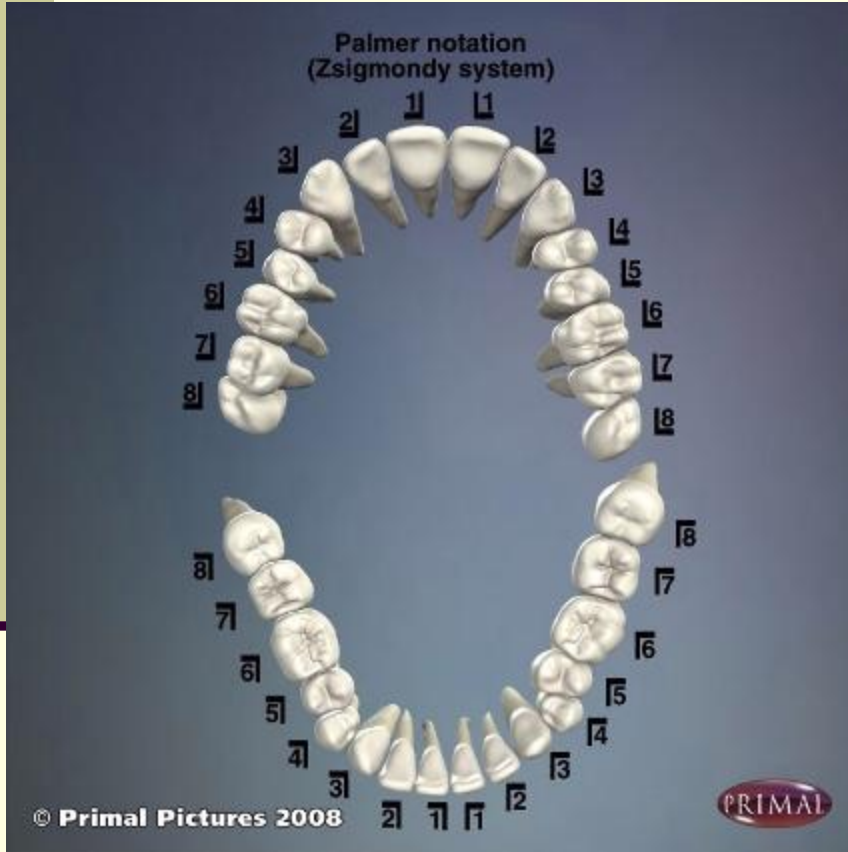
Dişçilik

100'den fazla 3 boyutlu görüntü içeriği:

- Baş
- Boyun
- Yüz
- Ağız – burun boşlukları
- Diş yapısı
- 3 boyutlu bölgesel diş resim örnekleri
- Sinirler, boğaz ve gırtlak, sinüsler, göz, beyin ve daha fazlası!



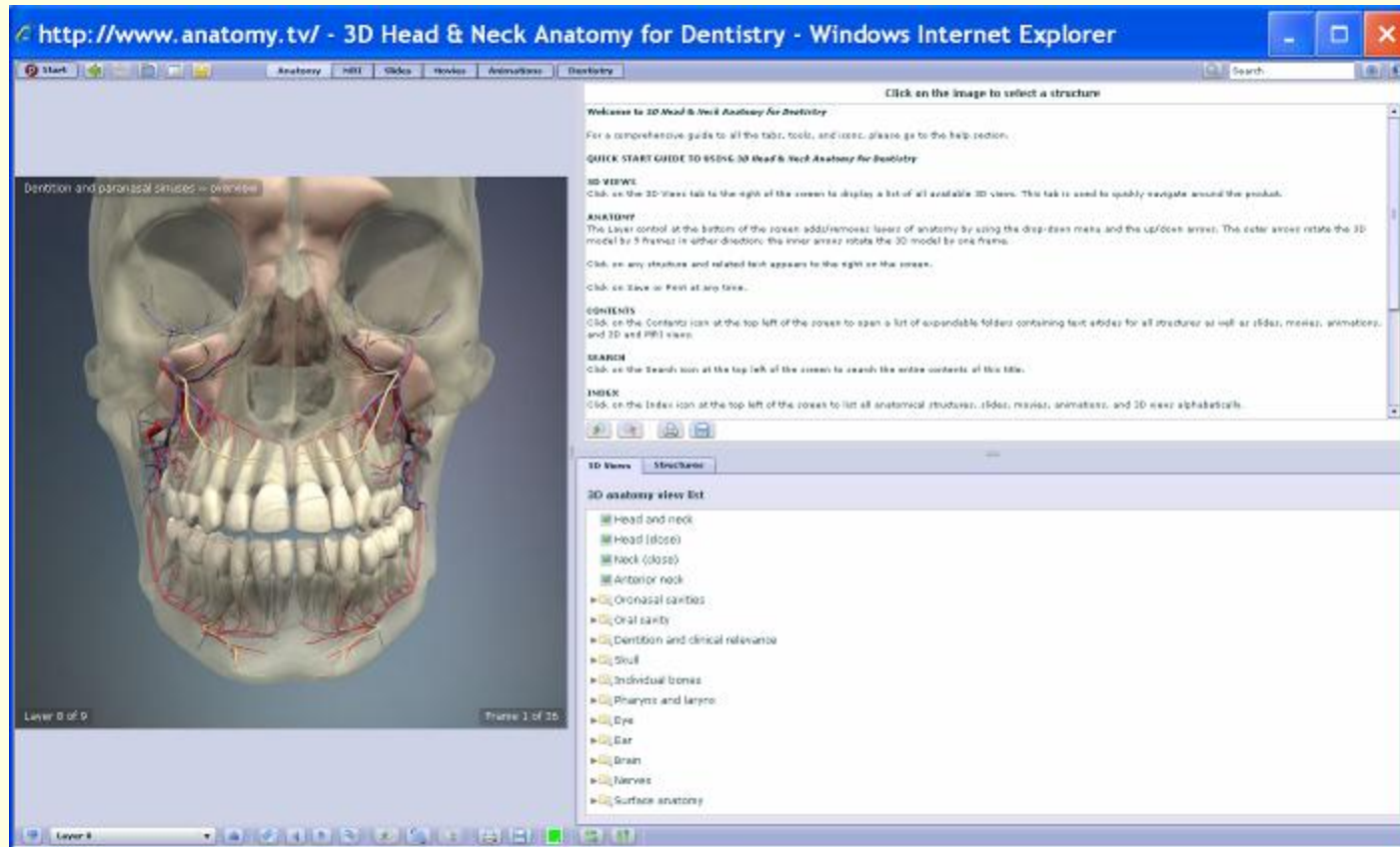
Dişçilik



Dişçilik uzmanlık alanındaki tıbbi kapsam içeriği:

- *Alt çene hareketleri ve horlama implantasyonlarının tedavisinde kullanışlı bir araçtır.
- *Ağız içinde bulunan sinirlere ait 3 boyutlu interaktif görüntüler detaylı şekilde sunulmaktadır.
- *Diş çürümesi ve dişeti iltihapları gibi ilerleyen diş hastalıkları kademeli olarak 3 boyutlu gösterime sunulmaktadır.

Dişçilik



Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

Anatomy MRI SSSes Newer Animations Dentistry

Click on the image to select a structure

Welcome to 3D Head & Neck Anatomy for Dentistry

For a comprehensive guide to all the tabs, tools, and icons, please go to the help section.

QUICK START GUIDE TO USING 3D Head & Neck Anatomy for Dentistry

2D VIEWS

Click on the 2D Views tab to the right of the screen to display a list of all views.

ANATOMY

The Layer control at the bottom of the screen adds/removes layers of anatomical model by 9-frame in either direction; the inner arrow rotate the 3D model by 30 degrees.

Click on any structure and related text appears to the right on the screen.

Click on Save or Print at any time.

EVENTS

Click on the Contents icon at the top left of the screen to open a list of expandable folders and 3D and MRI views.

SEARCH

Click on the Search icon at the top left of the screen to search the entire contents of this site.

INDEX

Click on the Index icon at the top left of the screen to list all anatomical structures, slides, movies, animations, and 3D views alphabetically.

Layer 8 of 9

Frame 1 of 36

Layer 8

3D Views Structures

3D anatomy view list

- Head and neck
- Head (close)
- Neck (close)
- Anterior neck
- Oronasal cavities
- Oral cavity
- Dentition and clinical relevance
- Skull
- Individual bones
- Pharynx and larynx
- Eye
- Ear
- Brain
- Nerves
- Complete anatomy

Yeni Sekmeler

Search:Metin belgesi aratma fonksiyonu her zaman erişim kapsamında

Structures sekmesi ile Model Listesine erişim sağlanır

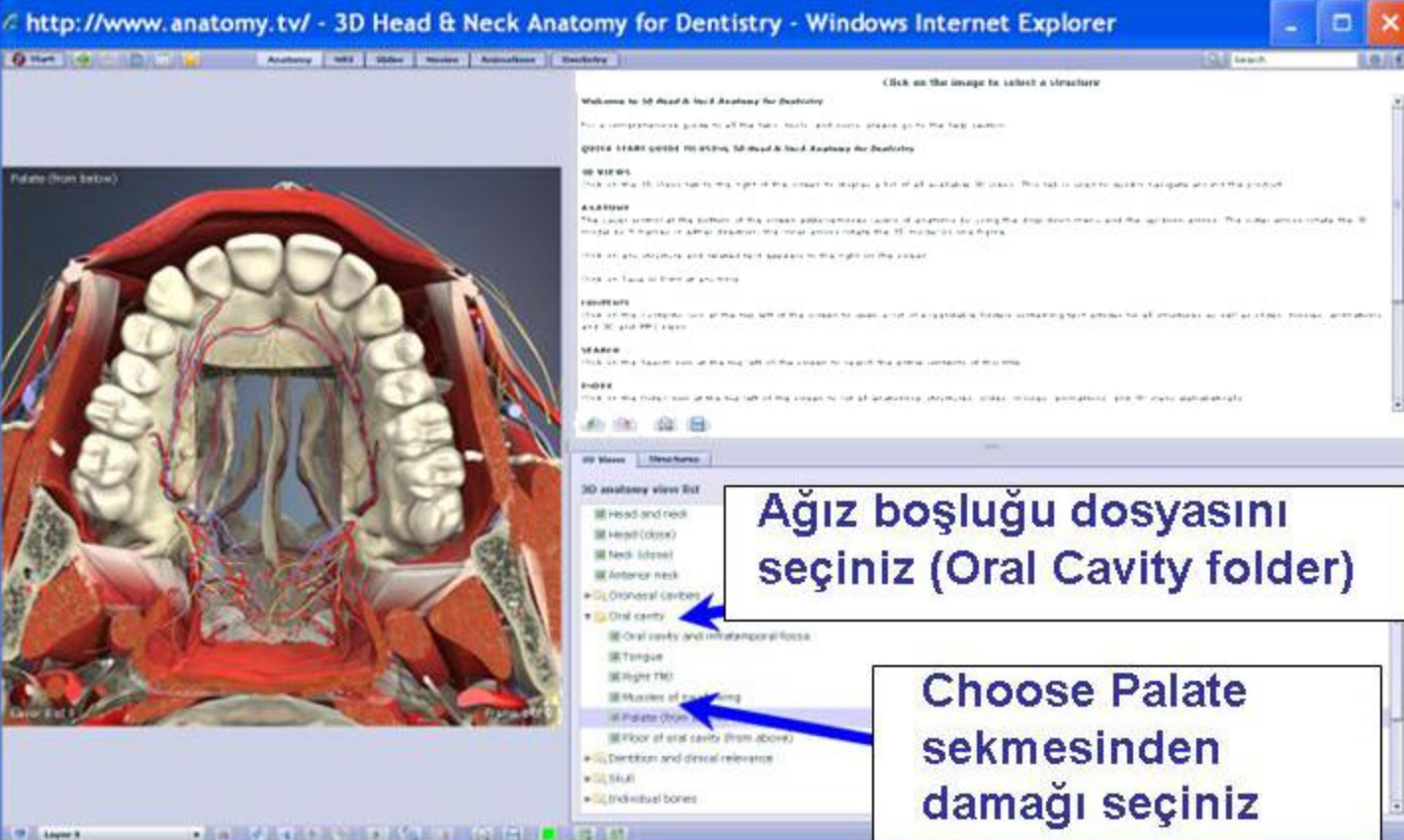
Layer seçimi

Model döndürme

Save (Kaydet)

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer



The screenshot shows a web browser window with the URL <http://www.anatomy.tv/>. The page title is "3D Head & Neck Anatomy for Dentistry". The main content area displays a 3D anatomical model of the oral cavity, labeled "Palate (from below)". To the right of the model is a list of anatomical structures under the heading "3D anatomy view list". The list includes items such as "Head and neck", "Head (close)", "Neck (front)", "Anterior neck", "Oral cavity", "Oral cavity and mastoid temporal fossa", "Tongue", "Right TMJ", "Muscles of swallowing", "Palate (from below)", "Floor of oral cavity (from above)", "Dentition and dental relevance", "Skull", and "Individual bones". Two blue arrows point from text boxes to the "Oral cavity" and "Palate (from below)" items in the list.

Click on the image to select a structure

Welcome to 3D Head & Neck Anatomy for Dentistry

For a comprehensive guide to all the facts, facts, and more, please go to the help section.

QUICK START GUIDE TO USING 3D Head & Neck Anatomy for Dentistry

3D VIEW

Click on the 3D image to the right of the screen to display a list of all available 3D views. This list is searchable and navigates around the product.

ANATOMY

The user control at the bottom of the screen allows you to view anatomy by using the drop-down menu and the position arrow. The user can rotate the 3D model to a number of angles (rotation) and zoom in/out (zoom) the 3D model (3D image).

Click on any structure and related text appears to the right of the screen.

Click on Text to show all pictures.

TOURISTS

Click on the 3D image to the left of the screen to open a list of all available folders containing text articles for all structures as well as other medical applications and 3D and 2D images.

SEARCH

Click on the search box at the top right of the screen to search the entire contents of this site.

INDEX

Click on the index box at the top left of the screen to list all anatomical structures, under medical applications and 3D image applications.

3D View: Structures

3D anatomy view list

- Head and neck
- Head (close)
- Neck (front)
- Anterior neck
- Oral cavity
- Oral cavity and mastoid temporal fossa
- Tongue
- Right TMJ
- Muscles of swallowing
- Palate (from below)
- Floor of oral cavity (from above)
- Dentition and dental relevance
- Skull
- Individual bones

Ağız boşluğu dosyasını seçiniz (Oral Cavity folder)

Choose Palate sekmesinden damağı seçiniz

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

Greater palatine nerve

The greater palatine nerve runs down through the greater palatine canal and passes through the greater palatine foramen to arrive at the hard palate. It progresses anteriorly in a groove on the inferior surface of the bony palate, nearly reaching the incisor teeth. It sends branches to the gums, muscles and glands of the hard palate. It also forms connections with the end branches of the maxillary nerve.

While the nerve is in the greater palatine canal it supplies posterior inferior nasal branches, which pass through the pterygoid plate of the palatine bone and are distributed over the inferior nasal concha and the walls of the middle and inferior meatuses. On leaving the canal, palatine branches are supplied to both surfaces of the soft palate.

Palate (from below)

Greater palatine nerve

Damak sinirini (palatine nerve) seçiniz

3D anatomy view list

- Head and neck
- Head (close)
- Neck (close)
- Anterior neck
- Oronasal cavities
- Oral cavity
 - Oral cavity and infratemporal fossa
 - Tongue
 - Right TMJ
 - Muscles of swallowing
 - Palate (from below)
 - Floor of oral cavity (from above)
- Dentition and clinical relevance
- Skull
 - Individual bones

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

Start Anatomy MRI Slides Notes Annotations Dentistry

Click on a picture

Welcome to 3D Head & Neck Anatomy for Dentistry

For a comprehensive guide to all the tabs, tools, and icons, please go to the help section.

QUICK START GUIDE TO USING 3D Head & Neck Anatomy for Dentistry

3D VIEWS

Click on the 3D Views tab to the right of the screen to display a list of all available 3D views. You may be able to quickly navigate among the options.

Head MRI - axial model

Head MRI - axial model - s

Head MRI - axial model

Head MRI - sagittal model

Head MRI - coronal model

Slide 14 of 32

Frame 1 of 7

Slide 1 of 32

MRI sekmesini seçin..

..daha sonra bu sekmeden sagittal model seçimini yapınız

Dişçilik

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Medial pterygoid
The **medial pterygoid muscle** is the deepest of the four muscles of mastication. It consists of two heads.

Origin:
The bulk of the muscle arises as a deep head from the medial surface of the lateral pterygoid plate. Thus, the lateral pterygoid plate of the sphenoid bone gives rise to both pterygoid muscles. A common mistake is the belief that the medial pterygoid muscle arises from the medial pterygoid plate. The smaller superficial head of the medial pterygoid muscle originates from the maxillary tuberosity and the **posterior part of the zygomatic bone, zygomatic process**.

Insertion:
From these sites, the fibers pass downwards and backwards to insert into the roughened surface of the angle of the mandible on its medial aspect.

3D/MRI Views -
Head MRI - axial model
Head MRI - sagittal model
Head MRI - coronal model

Head MRI - sagittal model

Head MRI - sagittal

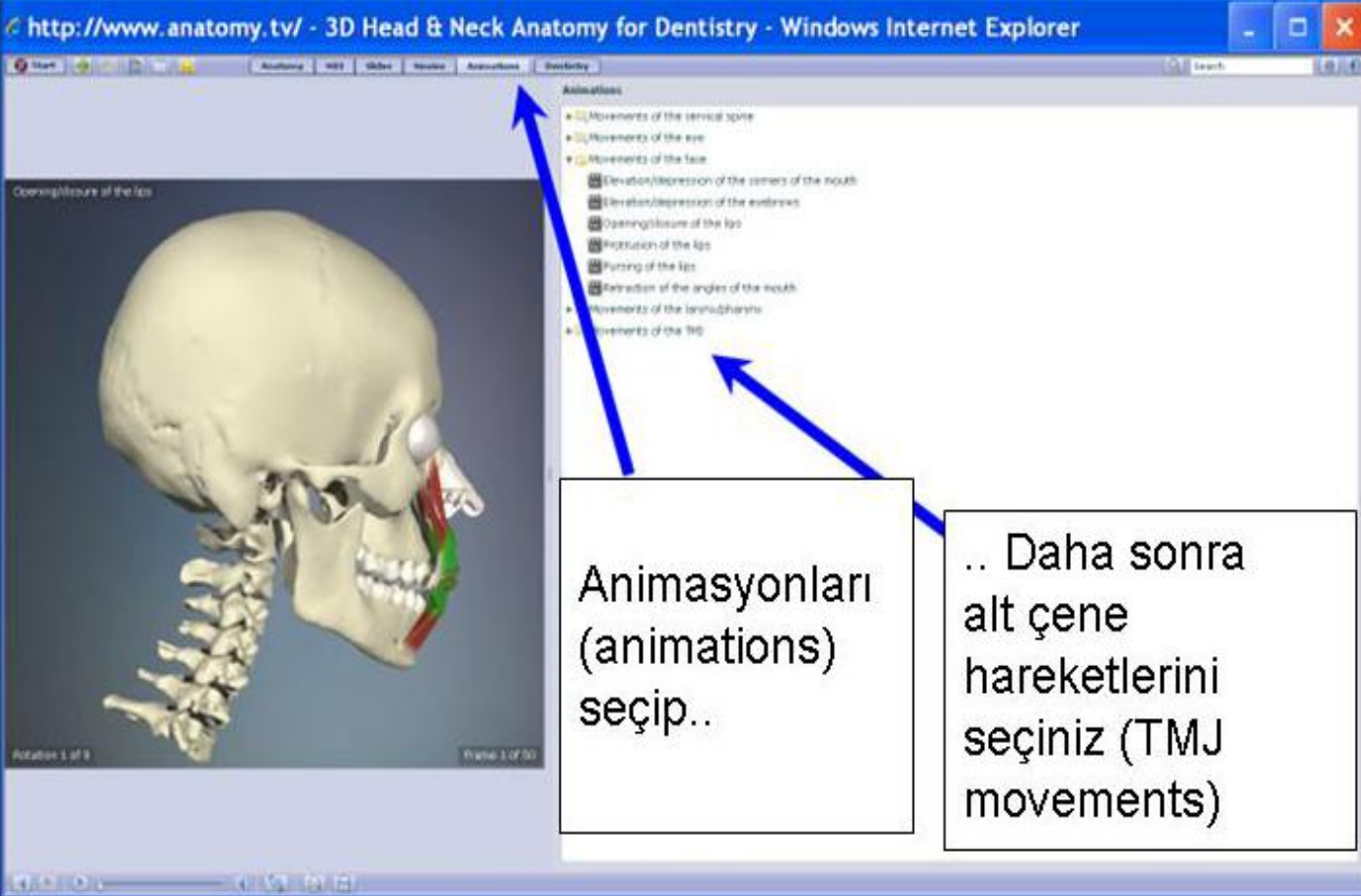
Medial pterygoid'i (çığneme kası) seçiniz

3 boyutlu model üzerinde yaptığınız seçimler otomatik olarak 2 boyutlu resim görüntüsüne yansımaktadır.

Medial pterygoid

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer



The screenshot shows a 3D anatomical model of a human skull and neck in a sagittal view. The software interface includes a browser window at the top with the URL 'http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer'. Below the browser, there is a navigation bar with buttons for 'Home', 'About', 'Help', 'Index', 'Animations', and 'Hierarchy'. The main content area is divided into two parts: a 3D model on the left and a list of animations on the right. The 3D model is labeled 'Opening/Closure of the lips' and 'Rotation 1 of 9'. The animation list on the right is titled 'Animations' and contains the following items:

- Movements of the cervical spine
- Movements of the eye
- Movements of the face
 - Elevation/Depression of the corners of the mouth
 - Flexion/Depression of the eyebrows
 - Opening/Closure of the lips
 - Protrusion of the lips
 - Purring of the lips
 - Retraction of the angles of the mouth
- Movements of the laryngopharynx
- Movements of the TMJ

Two blue arrows point from the text boxes to the animation list. The first arrow points to the 'Opening/Closure of the lips' item, and the second arrow points to the 'Movements of the TMJ' item.

Animasyonları (animations) seçip..

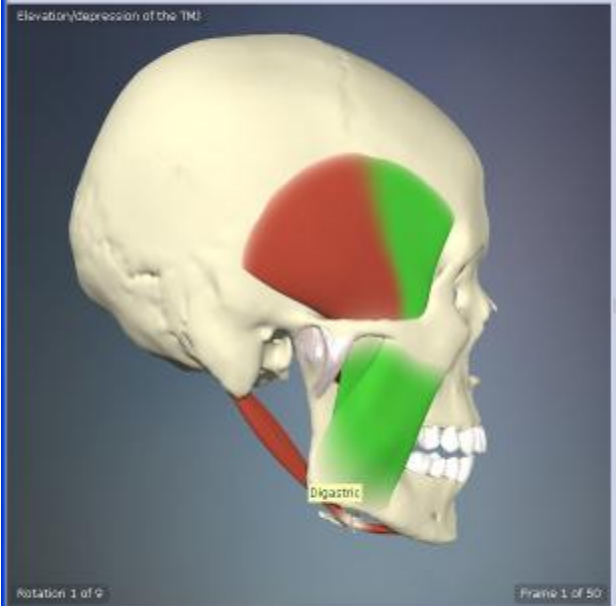
.. Daha sonra alt çene hareketlerini seçiniz (TMJ movements)

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

Start Anatomy MRI Slices Movies Animations Dentistry

Elevation/Depression of the TMJ



Diaphragm

Rotation 1 of 9

Frame 1 of 50

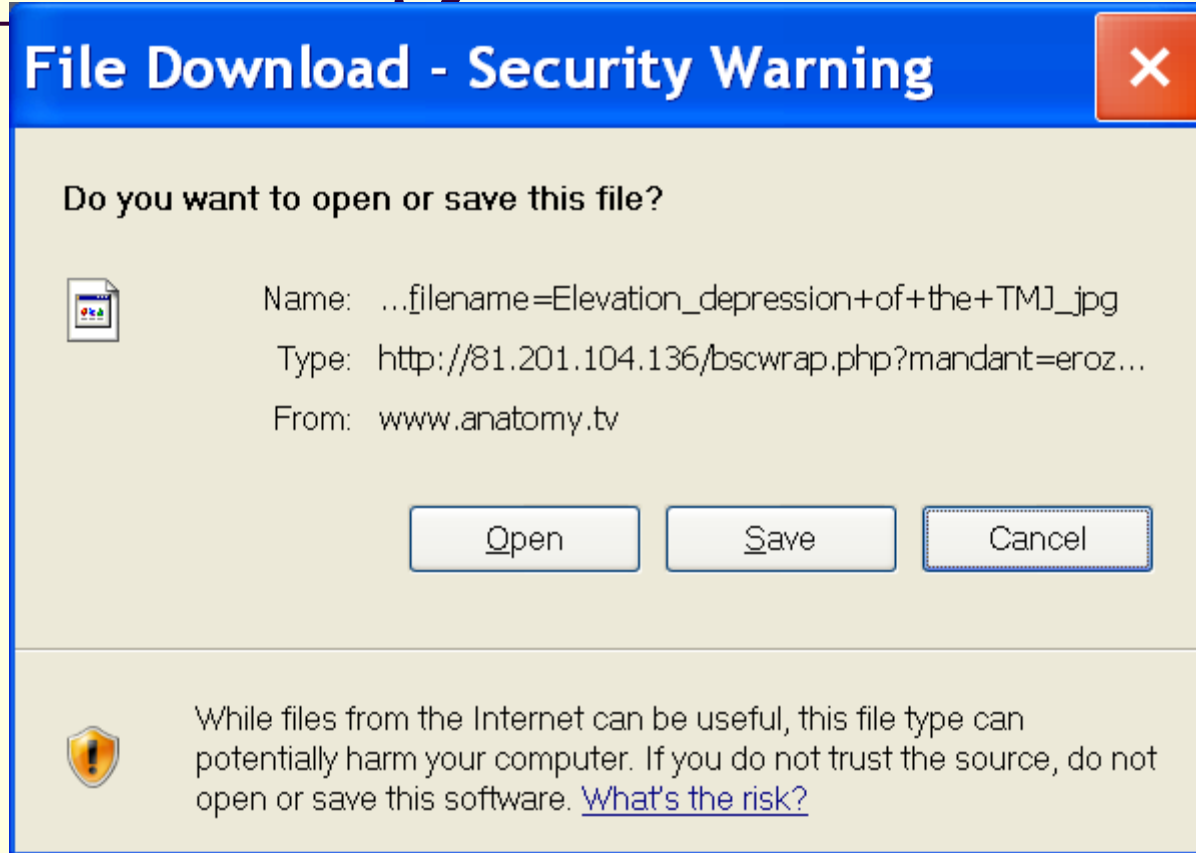
Animations

- ▶ Movements of the cervical spine
- ▶ Movements of the eye
- ▼ Movements of the face
 - ▶ Elevation/depression of the corners of the mouth
 - ▶ Elevation/depression of the eyebrows
 - ▶ Opening/closure of the lips
 - ▶ Protrusion of the lips
 - ▶ Purring of the lips
 - ▶ Retraction of the angles of the mouth
- ▶ Movements of the larynx/pharynx
- ▼ Movements of the TMJ
 - ▶ Elevation/depression of the TMJ
 - ▶ Elevation/depression of the TMJ II
 - ▶ Lateral movement of the TMJ
 - ▶ Protrusion/retraction of the TMJ

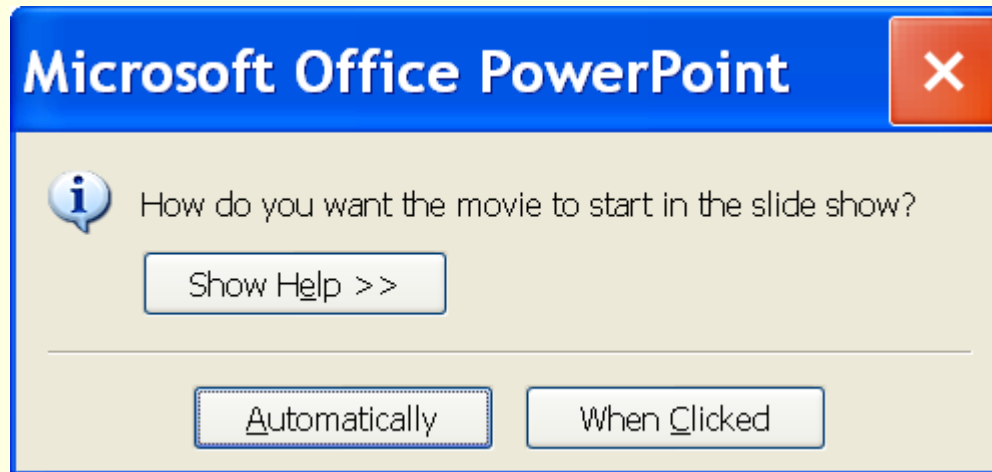
Hareketin büyüklüğünü seçin..

.. Ve play tuşuna basın

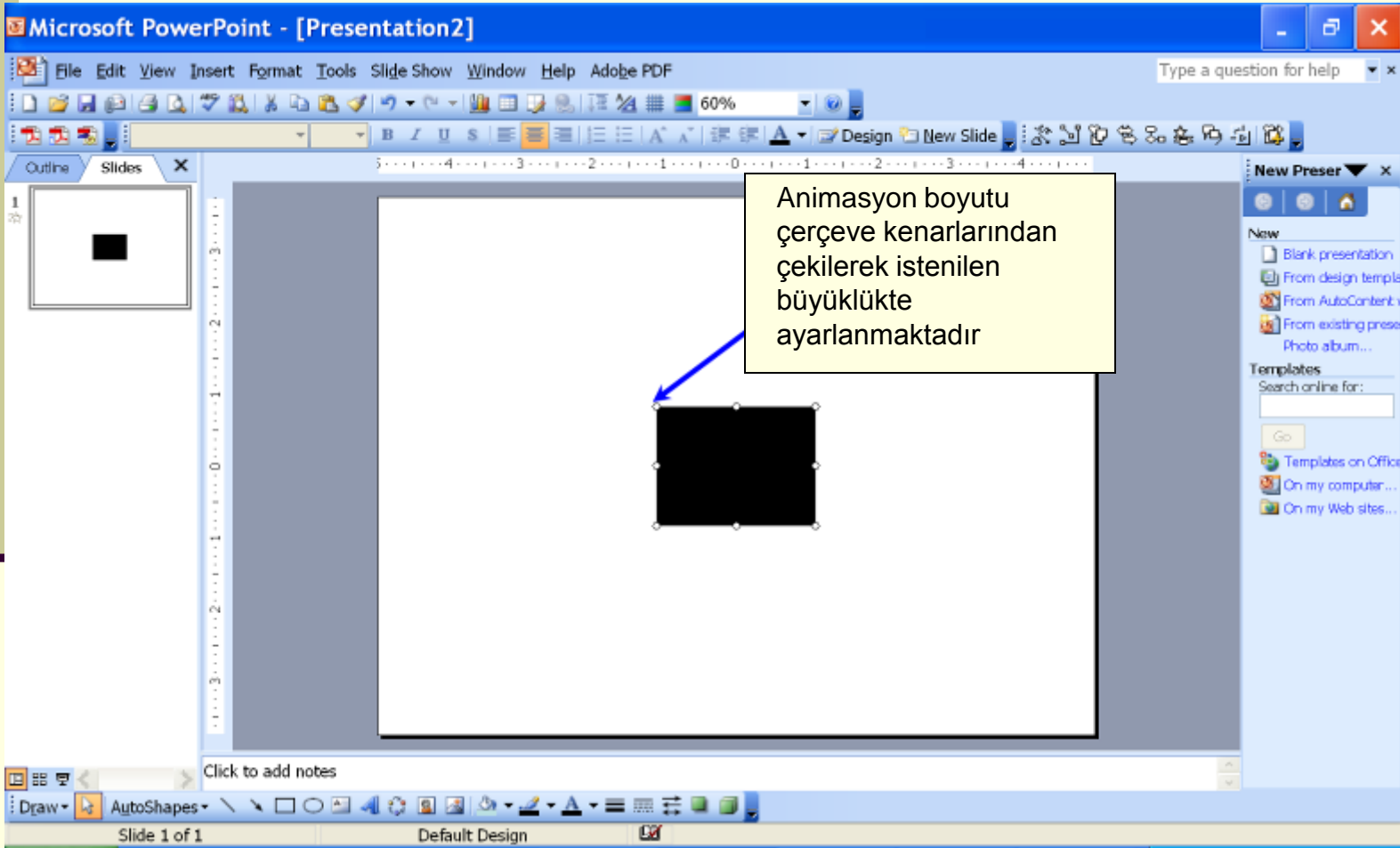
Animasyon dosyası kaydetme/kopyalama



Animasyon dosyası kaydetme/kopyalama



Animasyon dosyası kaydetme/kopyalama



Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

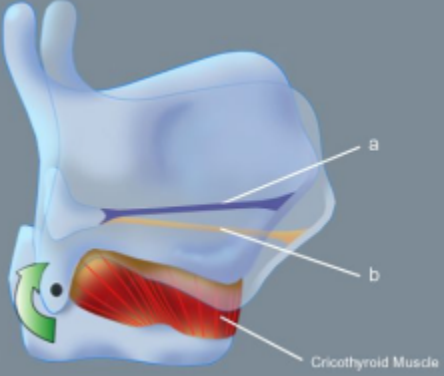
Start Anatomy MRI Slides Movies Animations Dentistry

Slides

- Anatomy Illustrations
- Clinical slides
- Dissection slides
- Head MRI

Structures in slide

Action of the cricothyroid muscle



Vocal ligament before (a) and after (b) depression of thyroid cartilage

Cricothyroid Muscle

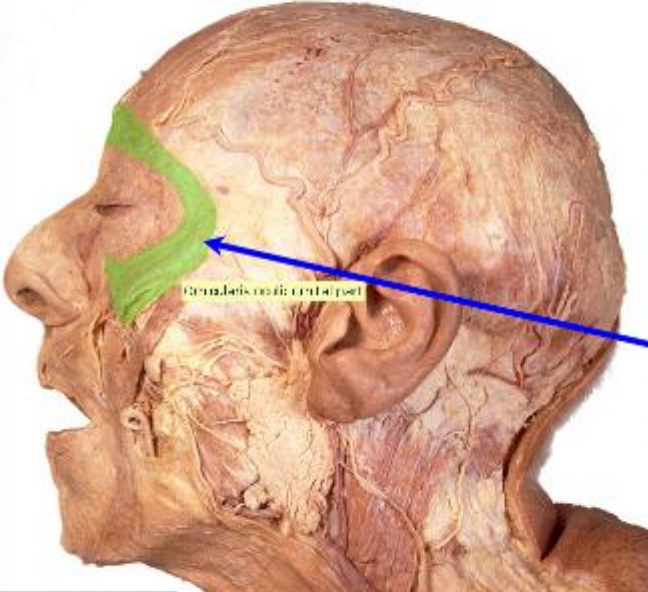
.. Daha sonra, Dissection dosyasını seçerek slaytları bölümler halinde inceleyebilirsiniz

Dişçilik

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

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Face: Superficial dissection, the left parotid gland, facial nerve and muscles



Orbitalis superior (orbital part)

Slides

- anatomy of the brain
- base of skull
- Dissection slides
 - Cervical region of the spinal cord from the front
 - Cranial fossae with dura mater intact
 - Deep dissection of the left half of the tongue from the right
 - Face: Superficial dissection, the left parotid gland, facial nerve and muscles

Structures in slide

- Cervical plexus (containing superficial branches of cervical nerves)
- Carotid sheath
- Depressor anguli oris
- Depressor labii inferioris
- Epicanthus: frontal belly of orbicularis oculi (Syn. frontalis)
- Epicanthus: galea acromioclavicularis
- Epicanthus: orbital belly of orbicularis oculi (Syn. orbicularis)
- Epicanthus: temporo-parietalis
- External jugular vein
- Facial artery (from internal maxillary artery)
- Facial compression (muscular) branch
- Facial nerve: cervical branch
- Facial nerve: superficial buccal branches
- Facial nerve: buccal branch
- Facial nerve: zygomatic branch
- Facial vein
- Labiator labii superioris
- Labiator labii superioris oblique nas. muscle
- Mucosa
- Mental branch of the facial artery (Syn. mental artery) (from superficial temporal artery)
- Mucosa
- Mucosa: transverse part (Syn. compressor nati)
- Occipital artery
- Occipital vein
- Orbitalis oculi: orbital part
- Orbitalis oculi: zygomatic part
- Orbitalis oculi: peri-marginal part
- Orbitalis oculi: peri-marginal part
- Orbitalis oculi: peri-marginal part

Orbitalis oculi: orbital part

Orbitalis oculi: zygomatic part

Orbitalis oculi: peri-marginal part

Orbitalis oculi: peri-marginal part

Orbitalis oculi: peri-marginal part

Slayt içinde incelemek istediğiniz bölgeyi resim üzerinde tıklayarak ya da ilgili link aracılığı ile görüntüleyebilirsiniz

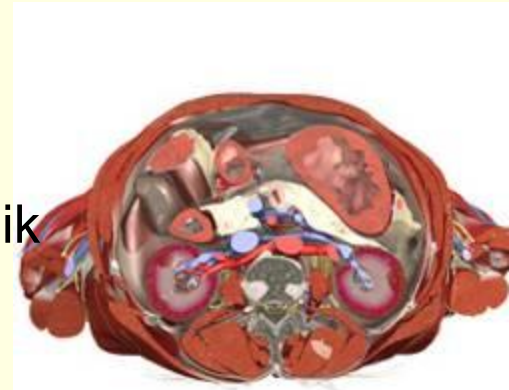
Radyolojik Bölgesel Anatomi – Göğüs Kafesi



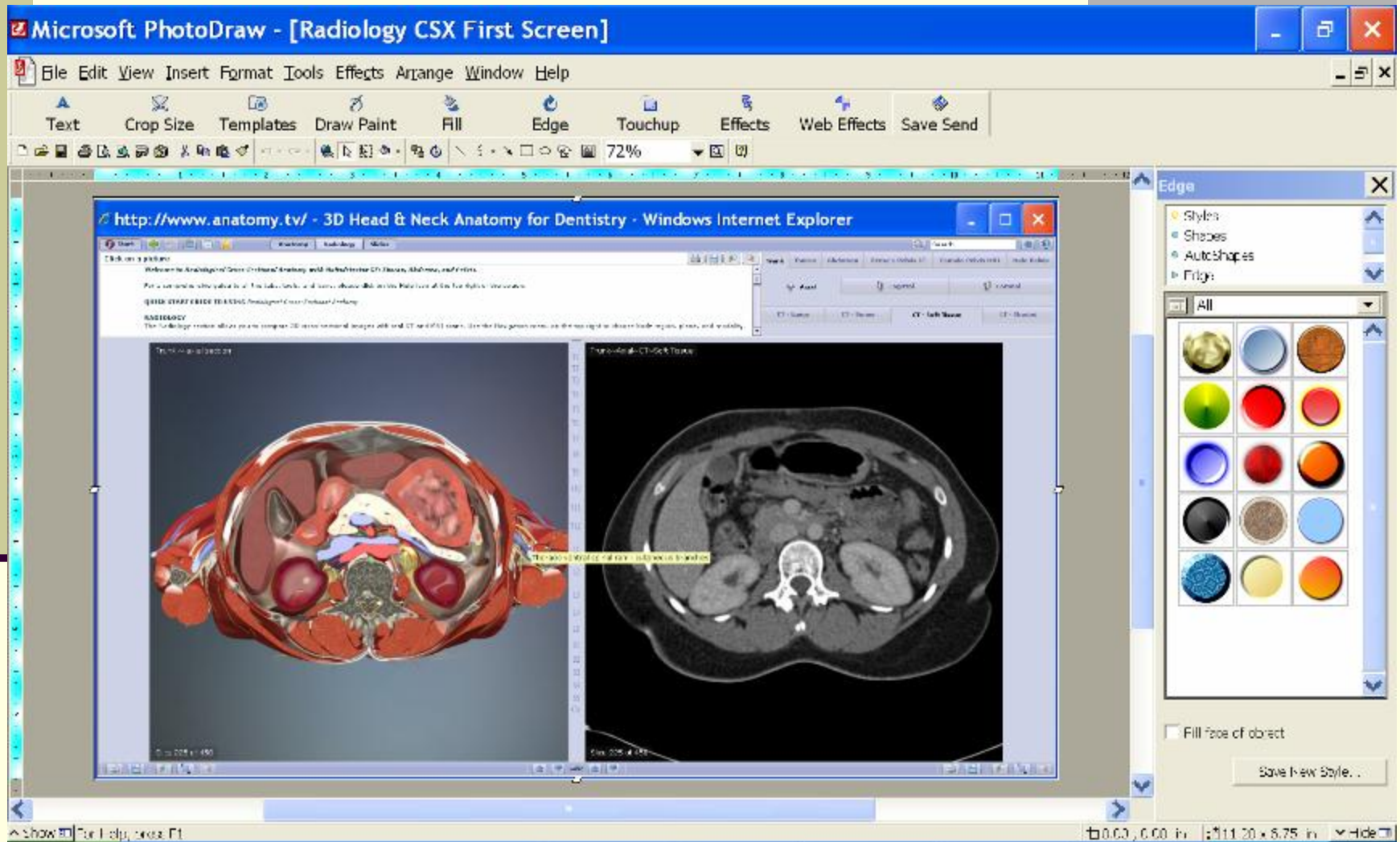
- Bölgesel anatomi içeriği, yüksek kalitede görüntüleme sağlayan CT(bilgisayarlı tomografi) ve MRI(magnetik rezonans görüntüleme) taramalarına linkler aracılığıyla bağlantılıdır.
- Sunumlar ve derslerde kullanılmak üzere binlerce 3 boyutlu görüntü içeriğine hızlı ve isabetli şekilde erişim sağlanmaktadır.
- Kullanıcılar, interaktif fonksiyonlar aracılığı ile ilgili yapılara erişim sağlamaktadırlar.
- Arayüz, radyolojik taramaların klinik ortamda incelenmesine olanak verecek şekilde düzenlenmiştir.

Radyolojik Bölgesel Anatomi - Göğüs Kafesi

- **Bölgesel anatomi ve radyoloji bölümü** Gelişmiş fonksiyonlar kullanılarak bölüm-şekil seçme ve karşılaştırma yapma seçenekleri elde edilmektedir.
 - Sınıflandırılmış, bölgesel anatomi bölümlerine erişim sağlanmaktadır.
- **Multidetector CT (bilgisayarlı tomografi)**
 - Tüm göğüs, karın, gövde, kalça kemiği CT tarama görüntülerine 1.5 mm'lik parçalar halinde erişim sağlanmaktadır. 300'den fazla yapı içeriğini kapsamaktadır.
- **MRI (Manyetik rezonans görüntüleme)**
 - Dişi leğen kemiği MR görüntülerine 5 mm'lik kesitler halinde erişim
 - Erkek leğen kemiği MR görüntülerine 5 mm'lik kesitler halinde erişim



Radyolojik Bölgesel Anatomi



Radyolojik Bölgesel Anatomi

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Start Anatomy Radiology Slides Search

Large intestine: ascending colon
The ascending colon is a continuation of the caecum: it ascends for 13 cm from the *ileocecal junction* to the inferior surface of the right lobe.
It turns anteriorly and towards the left at the *right colic flexure* to continue as the *transverse colon*.

Blood supply
Ileocolic artery.
Right colic artery.

Seçilen bölge üzerine tıklayınız

Trunk: Axial

Trunk: Axial-CT-Soft Tissue

Large intestine: ascending colon

Trunk - axial section

Trunk - Axial-CT-Soft Tissue

Slice 224 of 458

Slice 224 of 458

Radyolojik Bölgesel Anatomi

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Click on a picture

Welcome to *Radiological Cross-Sections of Anatomy with Multidetector CT, Fluoroscopy, and Pelvis*.

For a comprehensive guide to all the tabs, tools, and icons, please click on the Help icon at the top right of the screen.

QUICK START GUIDE TO USING Radiological Cross-Sectional Anatomy

RADIOLOGY
The Radiology section allows you to compare 3D cross-sectional images with real CT and MRI scans. Use the Navigation menu on the top right to choose body region, plane, and modality.

Trunk: Thorax, Abdomen, Female Pelvis CT, Female Pelvis MRI, Male Pelvis

Axial, Sagittal, Coronal

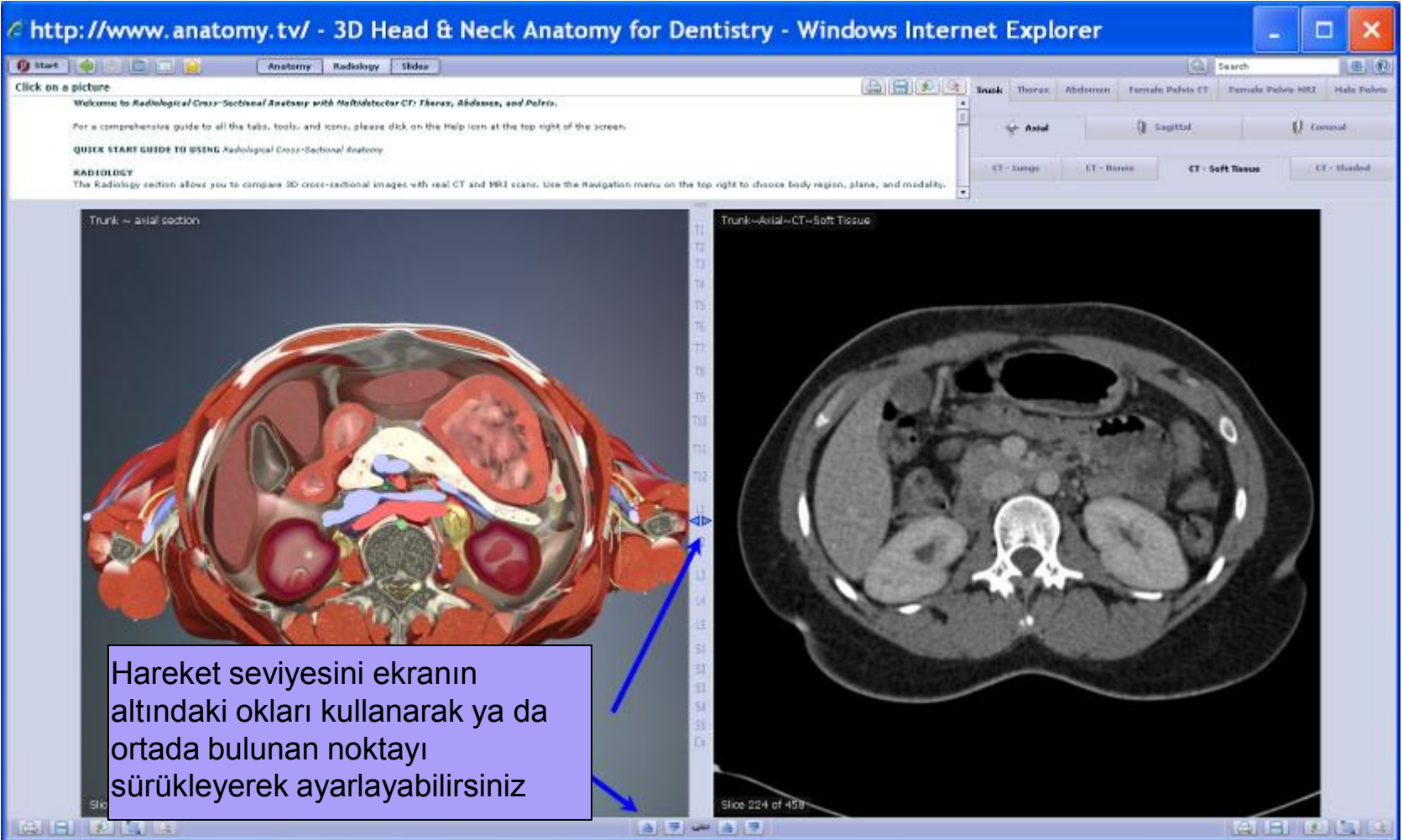
CT - Lung, CT - Bone, CT - Soft Tissue, CT - Stained

Trunk - axial section

Trunk-Axial-CT-Soft Tissue

Slice 224 of 458

Hareket seviyesini ekranın altındaki okları kullanarak ya da ortada bulunan noktayı sürükleyerek ayarlayabilirsiniz



Radyolojik Bölgesel Anatomi

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Large intestine: ascending colon
The ascending colon is a continuation of the caecum: it ascends for 15 cm. It turns anteriorly and towards the left at the right colic flexure to continue.

Blood supply
Ileocolic artery.
Right colic artery.

Bu sekmeleri kullanarak farklı görüntüler elde edebilirsiniz

Trunk - Sagittal

CT - Trunk

CT - Bones

CT - Soft Tissue

CT - Shaded

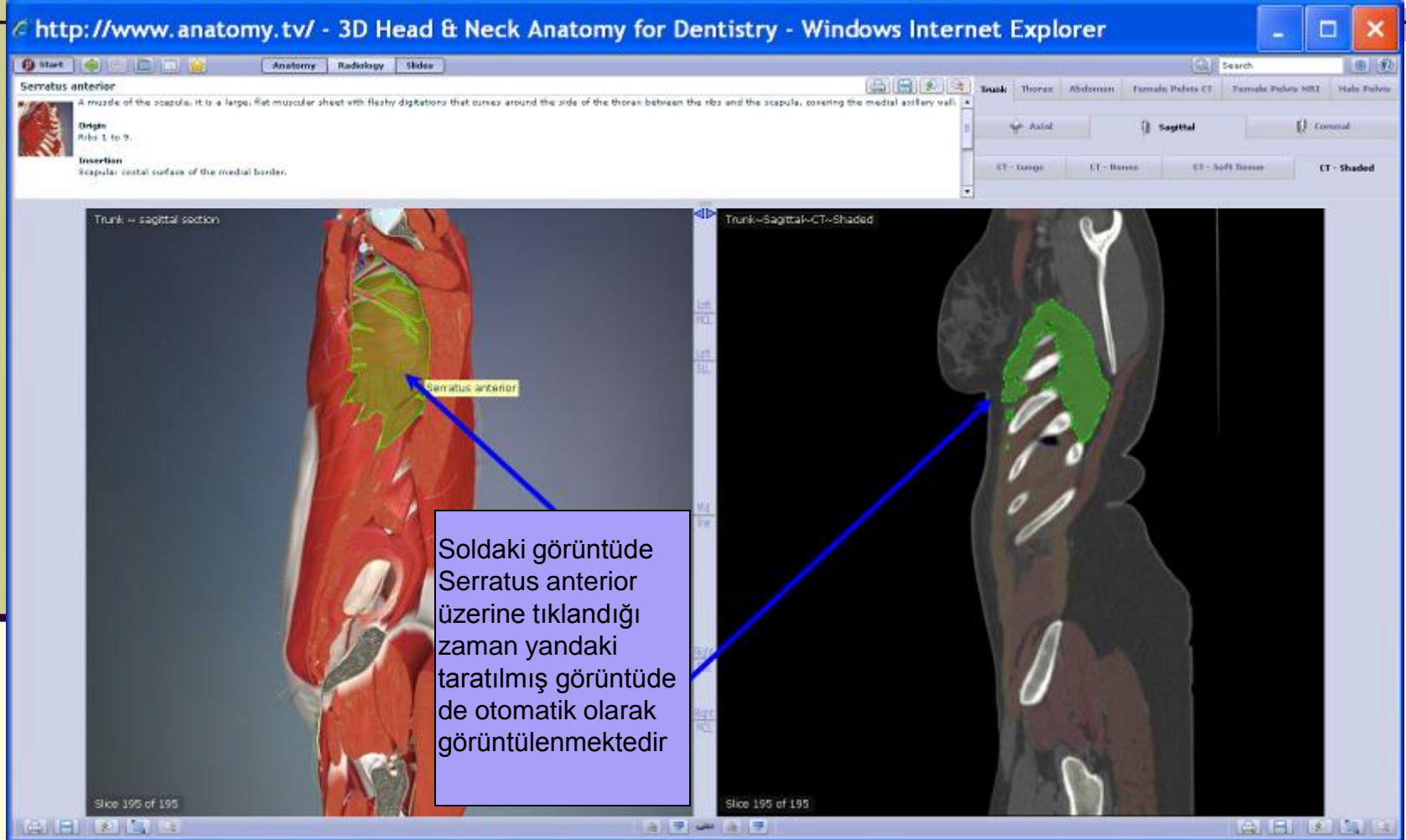
Trunk - sagittal section

Trunk - Sagittal - CT - Soft Tissue

Slide 195 of 195

Slide 195 of 195

Radyolojik Bölgesel Anatomi



Radyolojik Bölgesel Anatomi

http://www.anatomy.tv/ - 3D Head & Neck Anatomy for Dentistry - Windows Internet Explorer

Start Anatomy Radiology Slides

Search

Trunk Thorax Abdomen Female Pelvic CT Female Pelvic MRI Male Pelvic

Anterior Sagittal Coronal

CT - Lungs CT - Bones CT - Soft Tissue CT - Shaded

Large intestine: ascending colon

The ascending colon is a continuation of the caecum: it ascends for 15 cm from the *ileocecal junction* to the inferior surface of the right lobe.

It turns anteriorly and towards the left at the *right colic flexure* to continue as the *transverse colon*.

Blood supply
Ileocolic artery.
Right colic artery.

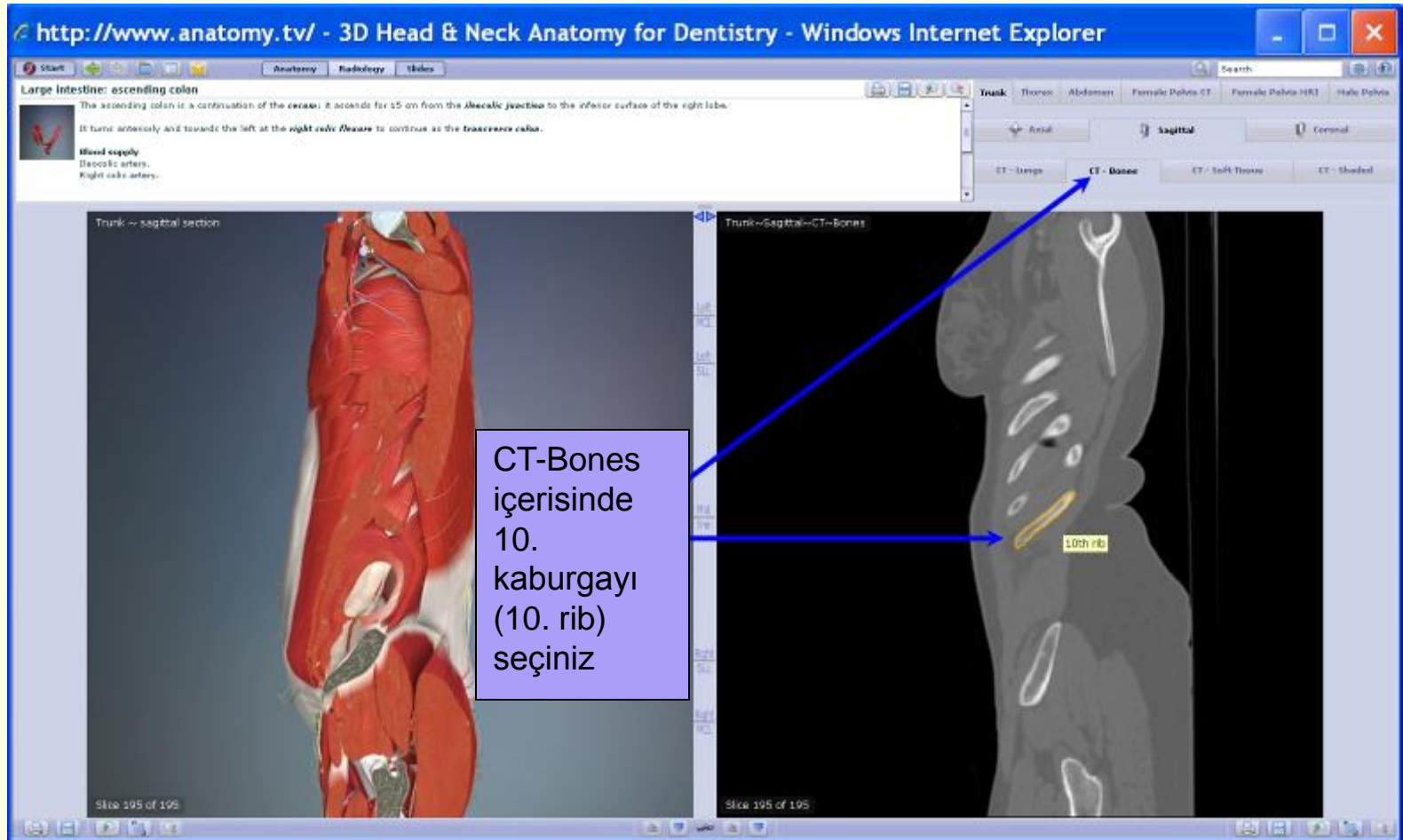
Trunk - sagittal section

Trunk - Sagittal - CT - Bones

10th rib

Site 195 of 195

Radyolojik Bölgesel Anatomi



Radyolojik Bölgesel Anatomi

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Start Anatomy Radiology Slides Search

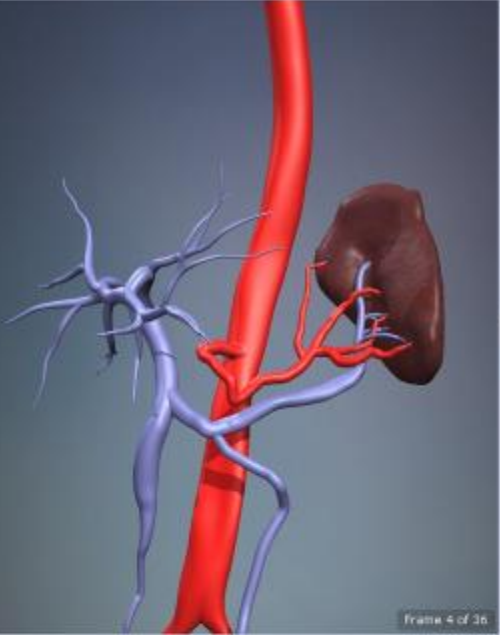
Large intestine: ascending colon

The ascending colon is a continuation of the caecum; it ascends for 15 cm from the ileocaecal junction to the inferior surface of the right lobe. It turns anteriorly and towards the left at the right colic flexure to continue as the transverse colon.

Blood supply
Ileocolic artery.
Right colic artery.

Innervation
Superior mesenteric plexus.

Spleen



Layer 3 of 8 Frame 4 of 36

3D Views Structures

3D anatomy view list

- Thorax, abdominal and pelvic cavities
- THORAX
- ABDOMEN
 - Abdomen
 - Quadrants of the abdomen
 - Regions of the abdomen
 - Pentoneum
 - Digestive system ~ overview
 - Stomach
 - Stomach wall
 - Stomach, small intestine and pancreas
 - Small intestine
 - Large intestine
 - Spleen
 - Liver

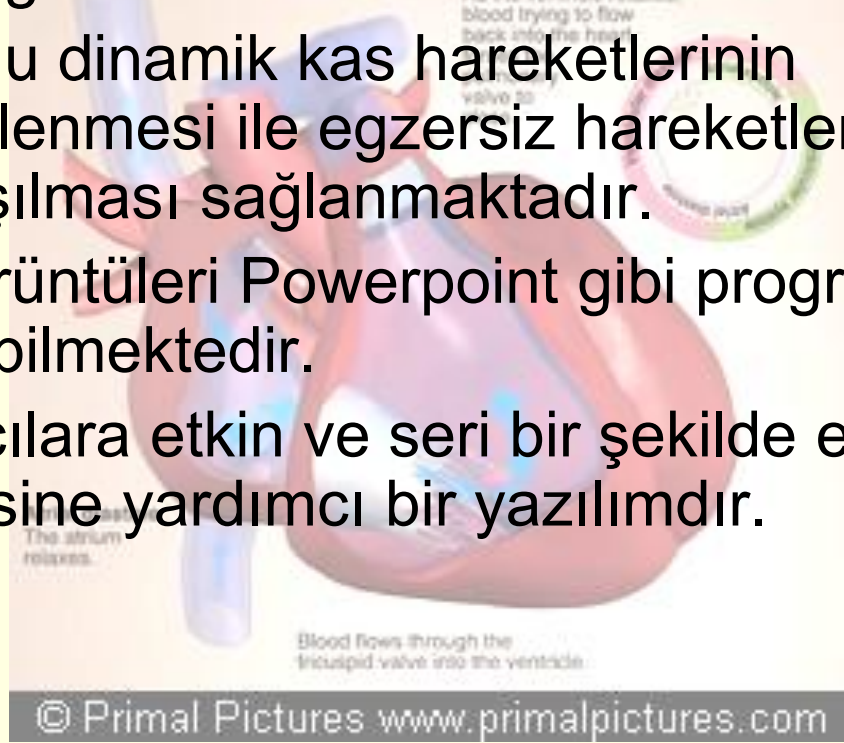
Seçiminizi Listedenden görüntülemek için tıklayınız

Diđer yeni ürünler

- Pilates Anatomisi
- Egzersiz Anatomisi

Egzersiziz Anatomisi

- İmaj içeriklerine seri ve kolay biçimde erişerek 3 boyutlu görüntüler elde edilmektedir.
- 3 boyutlu dinamik kas hareketlerinin görüntülenmesi ile egzersiz hareketlerinin daha iyi anlaşılması sağlanmaktadır.
- İmaj görüntüleri Powerpoint gibi programlara aktarılabilir.
- Kullanıcılara etkin ve seri bir şekilde eğitim verilmesine yardımcı bir yazılımdır.



Pilates Anatomisi

- Pilates eğitmenleri için hazırlanmış, detaylı eğitim ve referans kaynağıdır.
- İskelet kas ve solunum sistemleri üzerine yoğunlaşmıştır. Egzersizler kapsamında tüm anatomik yapıları içeren 3 boyutlu görüntüleri içermektedir.
- 3 boyutlu anatomi bölümü; 3 boyutlu kas haritası ve ilgili kas fonksiyonlarına ilişkin animasyonları da içermektedir.

