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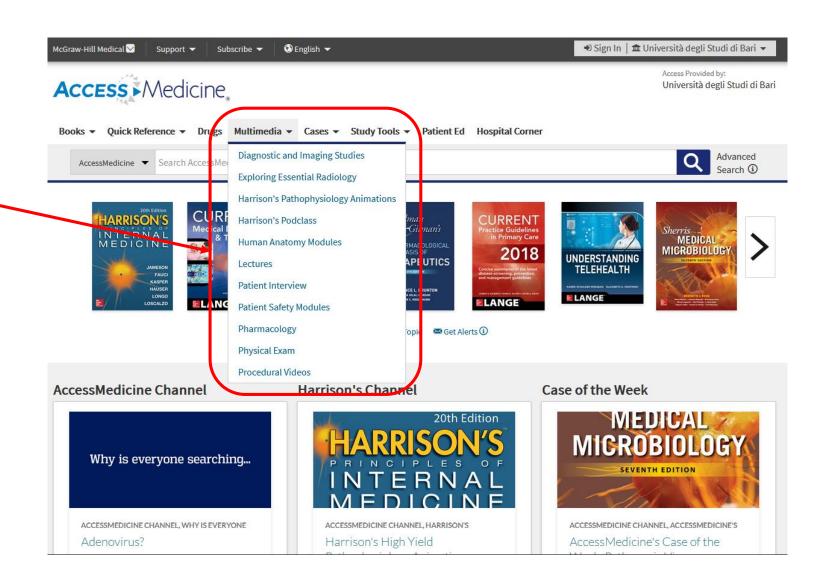
Multimedia



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Biblioteca centrale di medicina

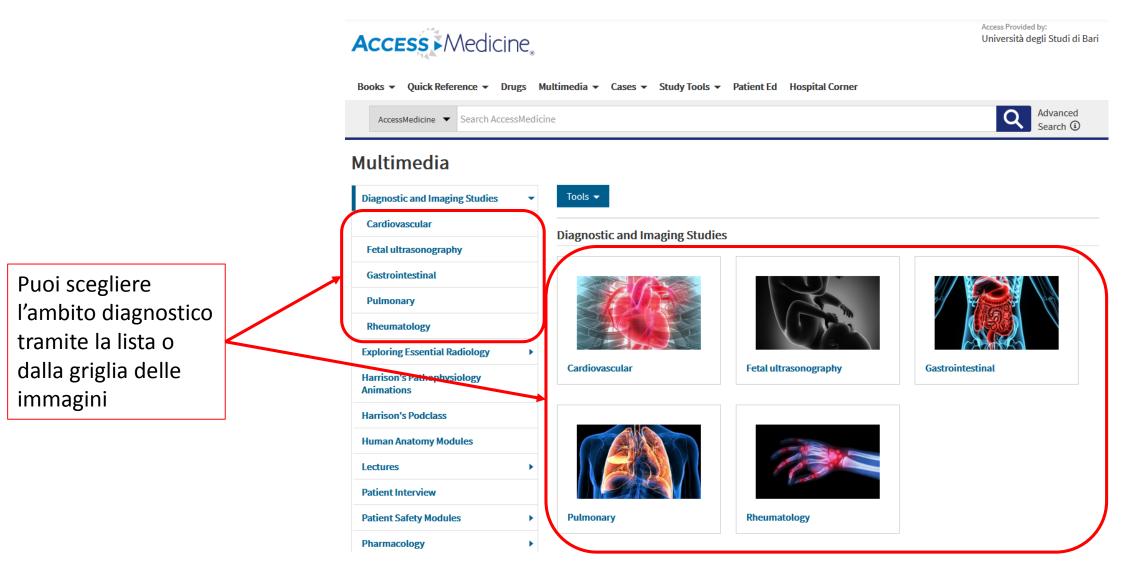
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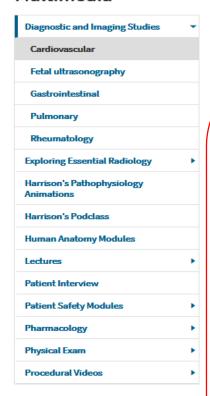
Vai su Home Page di Access Medicine e clicca su Multimedia



DIAGNOSTICA PER IMMAGINI

Raccolta di video per la diagnosi di diverse patologie in ambito cardiovascolare, fetale, gastrointestinale, polmonare e reumatologico

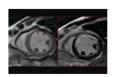




Tools ▼

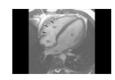


Diagnostic and Imaging Studies > Cardiovascular



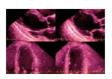
Video 270e–1 Cine steady-state free precession (SSFP) imaging (left) in short axis in a patient who had a large anterior myocardial infarction. 00:11

Only one cut of a stack of short axis is shown. This method allows quantification of left ventricular (LV) and right ventricular (RV) volumes in diastole and systole and calculation of the LV ejection fraction, stroke volumes, and cardiac output (a product of LV stroke volume and heart rate). Note that in this case there is anterior and anteroseptal akinesia (lack of systolic wall thickening, as shown by the left cine movie, red arrows) matching by a near-transmural myocardial infarction as seen by the matching late gadolinium enhancement (LGE) image (right picture, white arrows).



Video 270e-2 This is cine cardiac magnetic resonance (CMR) imaging of a patient in the longaxis four-chamber view. 00:11

Note that the basal aspect of the right ventricular (RV) free wall is thickened, aneurysmal, and akinetic (red arrows). The global RV systolic function is mildly reduced, and the RV is dilated. CMR can image the RV using tomographic views and can quantify the RV volumes and ejection fraction volumetrically. This is a patient who presented with syncopal spells and inducible ventricular tachycardia on subsequent workup. He was diagnosed to have arrhythmogenic right ventricular dysplasia.



Video 270e-3 Exercise echocardiogram showing rest images on left and poststress images on right, with parasternal long-axis, upper panel, and apical four-chamber, lower panel, end-systolic frames. 00:10

Following exercise, the distal septal/apical region becomes akinetic. A = upper left (UL); B = upper right (UR); C = lower left (LL); D = lower right (LR).

Puoi visionare i video disponibili in 2 formati:

- Griglia
- Lista

Video disponibili in «Cardiovascular»

Titolo del Video

Puoi condividere il video tramite email o i più popolari social network

Breve descrizione del video, durata e autori

Schermata video. Clicca su «Play» per iniziare la visione Video 270e–1 Cine steady-state free precession (SSFP) imaging (left) in short axis in a patient who had a large anterior myocardial infarction.

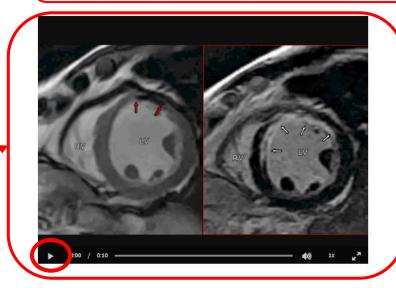
From: Harrison's Principles of Internal Medicine, 19e

Share

Only one cut of a stack of short axis is shown. This method allows quantification of left ventricular (LV) and right ventricular (RV) volumes in diastole and systole and calculation of the LV ejection fraction, stroke volumes, and cardiac output (a product of LV stroke volume and heart rate). Note that in this case there is anterior and anteroseptal akinesia (lack of systolic wall thickening, as shown by the left cine movie, red arrows) matching by a near-transmural myocardial infarction as seen by the matching late gadolinium enhancement (LGE) image (right picture, white arrows).

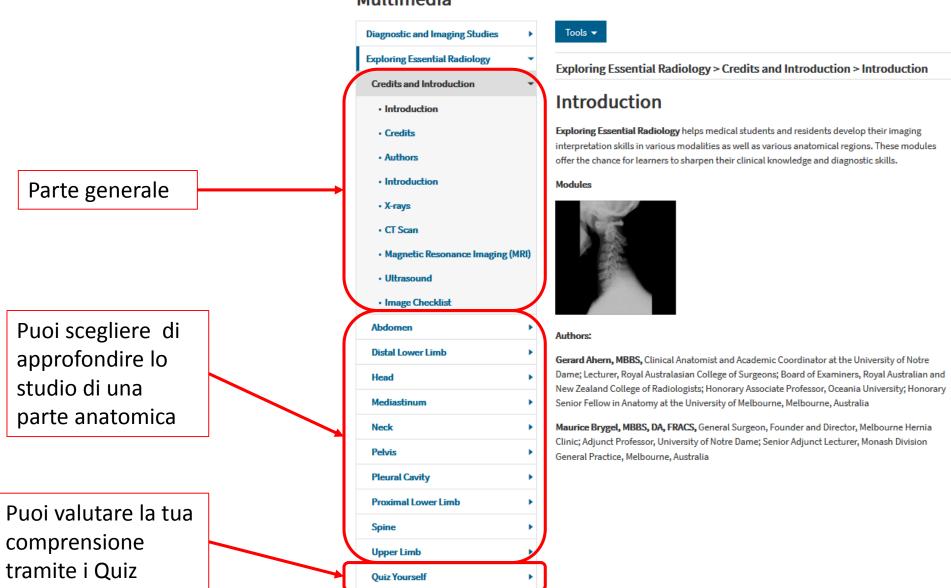
00:11

Author(s) Marcelo F. Di Carli, Raymond Y. Kwong, Scott D. Solomon

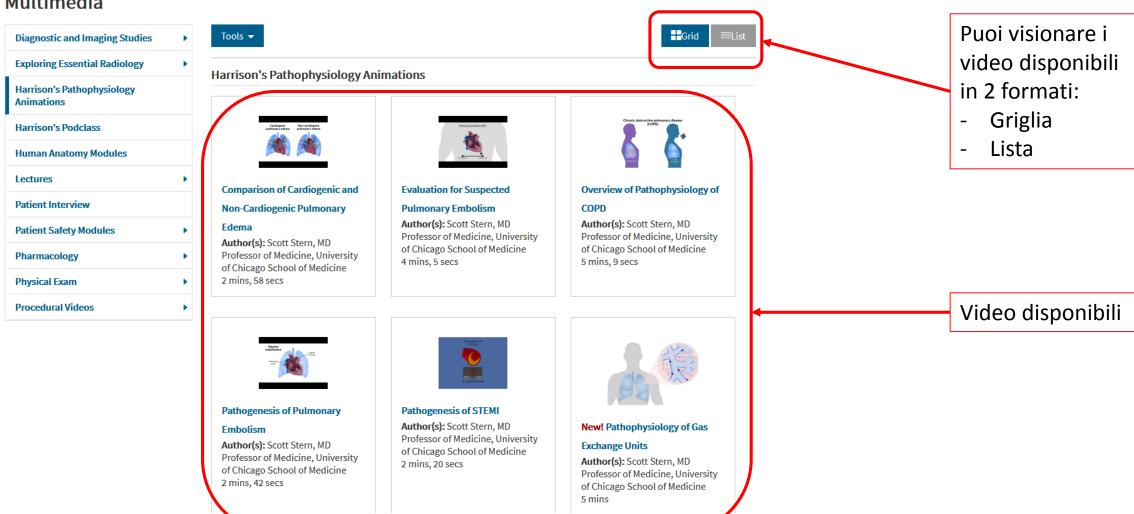


RADIOLOGIA

Compendio di interesse radiologico con immagini di riferimento

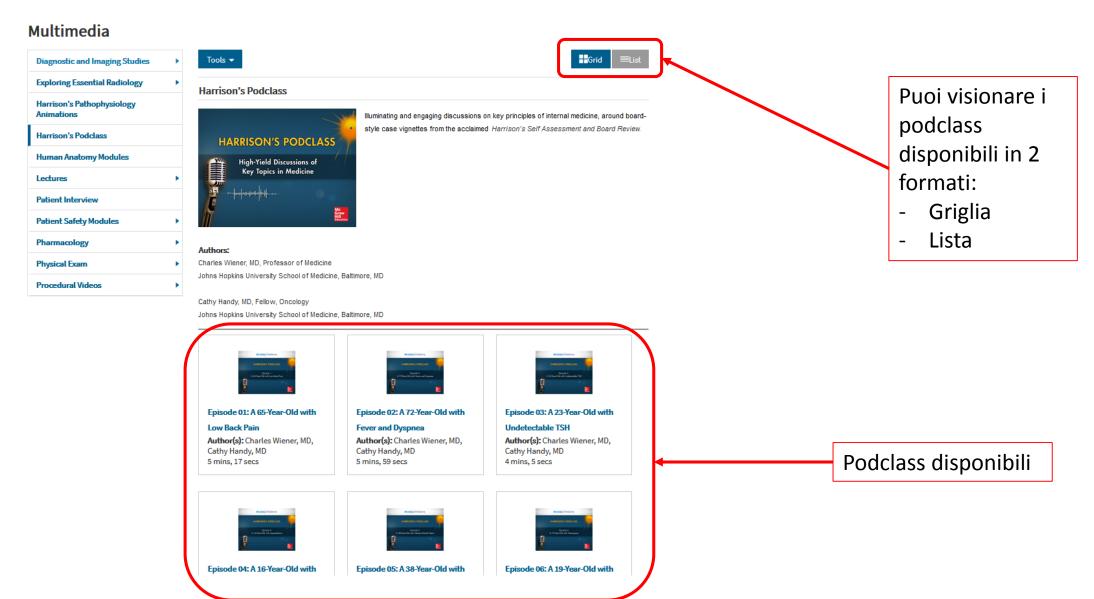


Animazioni di Fisiopatologia tratte dal manuale «Principi di medicina intera di Harrison»

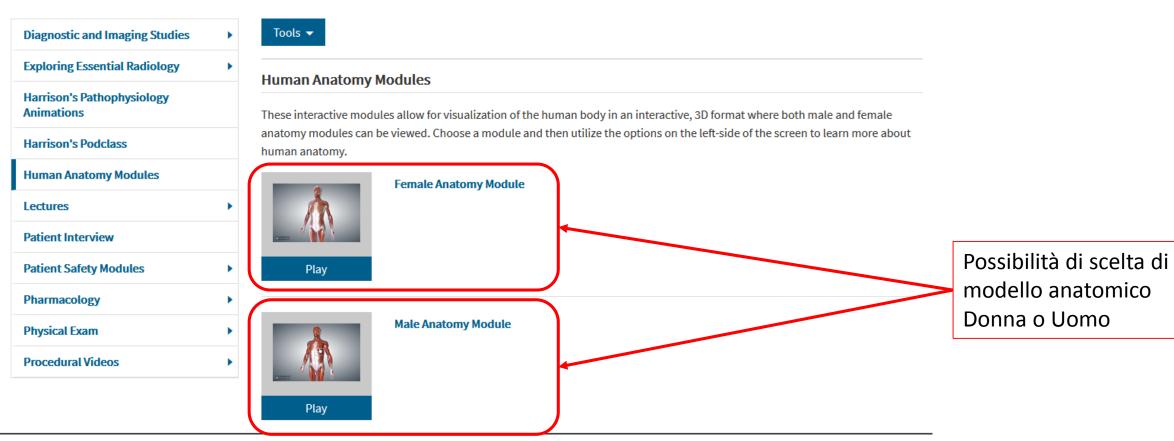


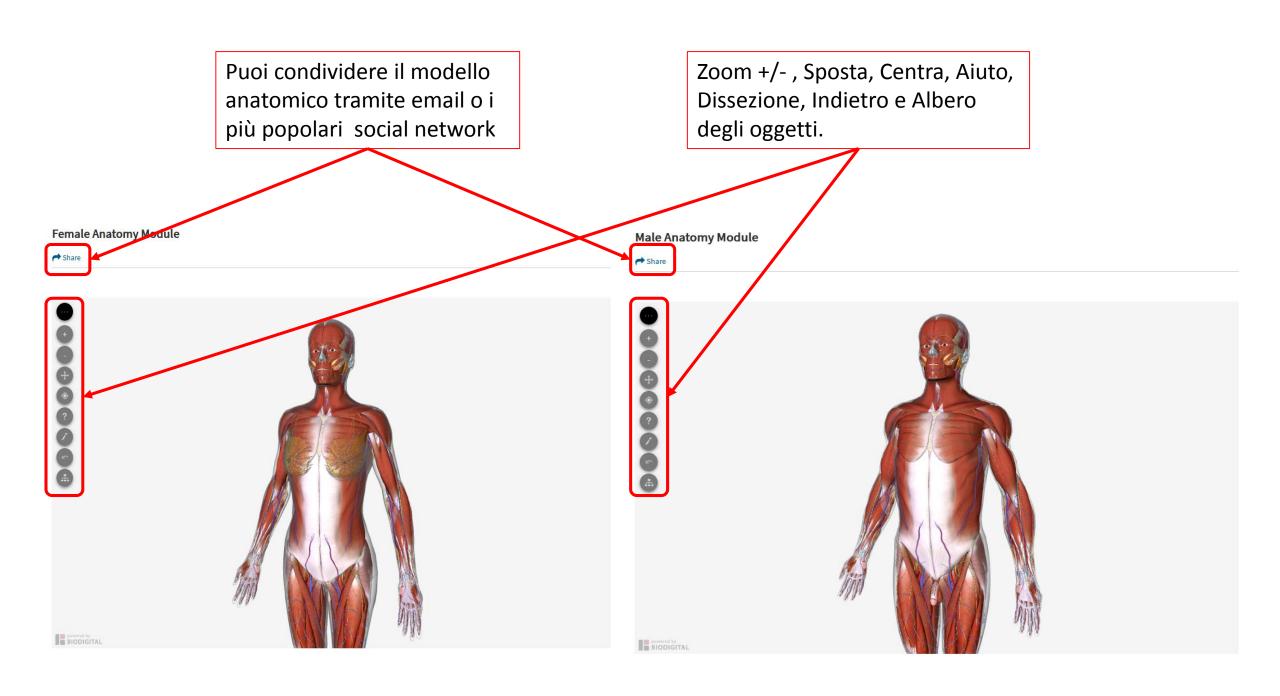
HARRISON'S PODCLASS

Discussioni illuminanti e coinvolgenti su principi cardine della medicina interna dal «Harrison's Self Assessment e Board Review»



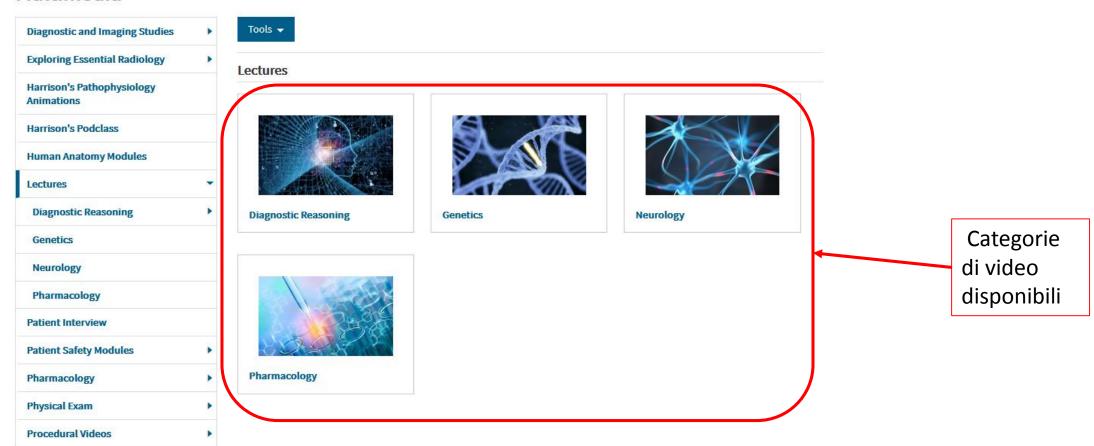
Atlante di Anatomia Umana

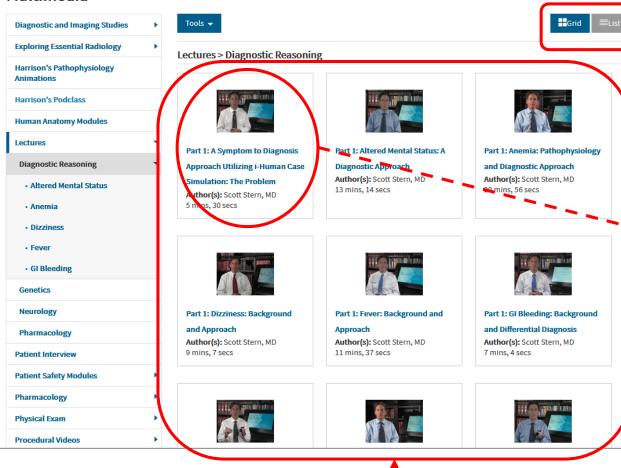




LEZIONI

Raccolta di video di lezioni frontali con esperti in materia di ragionamento diagnostico, genetica, neurologia e farmacologia





Video disponibili

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- Griglia
- Lista

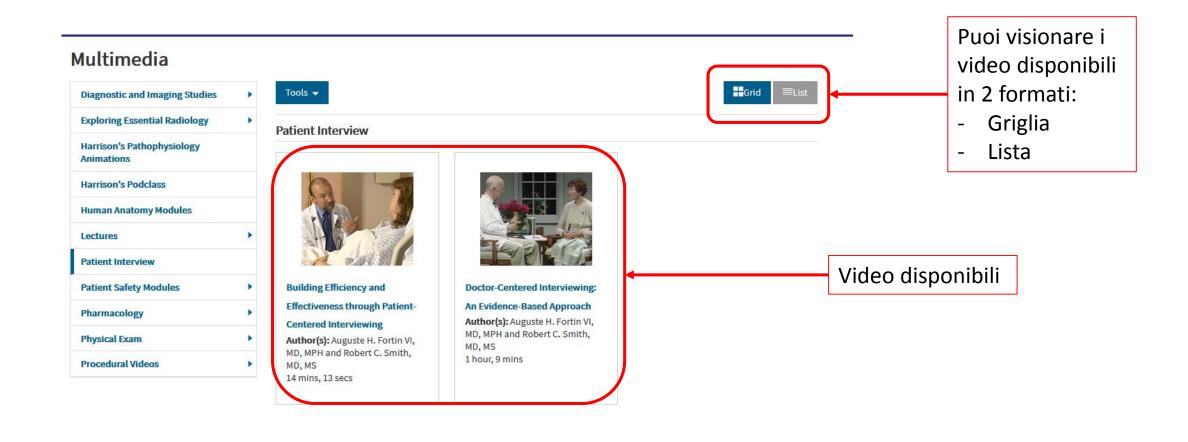
Puoi condividere il video tramite email o i più popolari social network



Schermata video. Clicca su «Play» per iniziare la visione

Interviste al Paziente

Raccolta di video di interviste tra medico e paziente basate su approcci di Evidence-Based Medicine



Building Efficiency and Effectiveness through Patient-Centered Interviewing

From: Smith's Patient-Centered Interviewing: An Evidence-Based Method, 3e

→ Share

14 mins, 13 secs

Author(s) Auguste H. Fortin VI, MD, MPH and Robert C. Smith, MD, MS

Puoi condividere il video tramite email o i più popolari social network

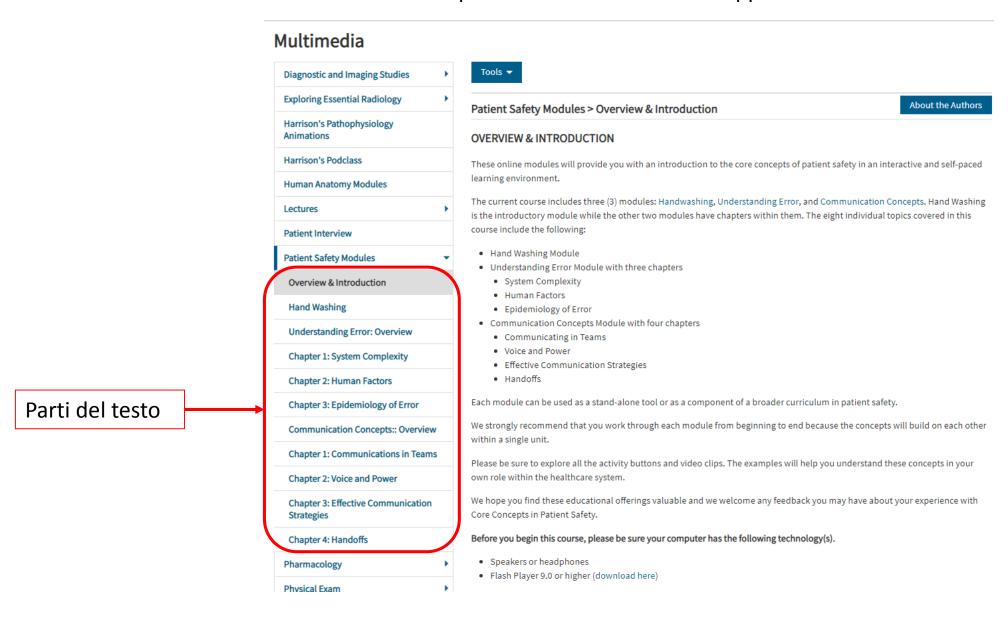


Schermata video. Clicca su «Play» per iniziare la visione

Puoi saltare direttamente alla parte che ti interessa maggiormente del video, clicca sugli «Step»

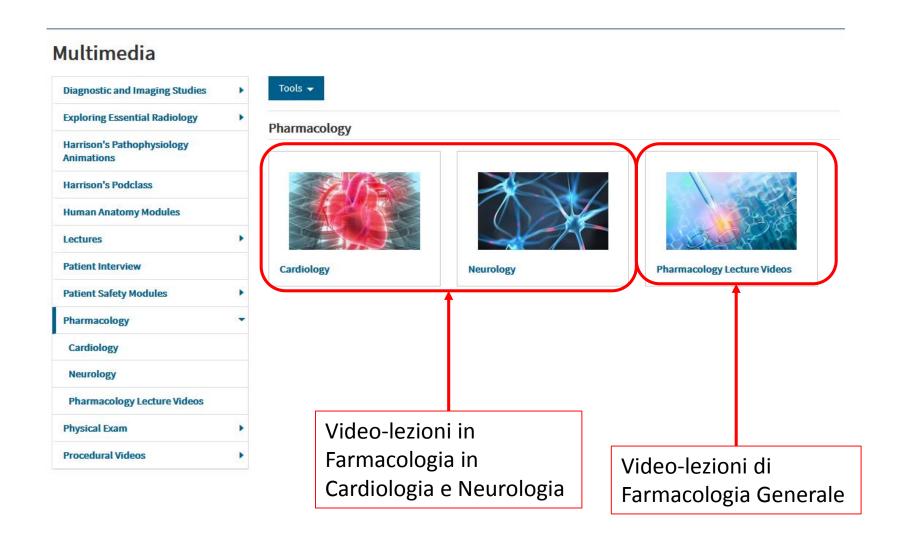
LA SICUREZZA DEL PAZIENTE

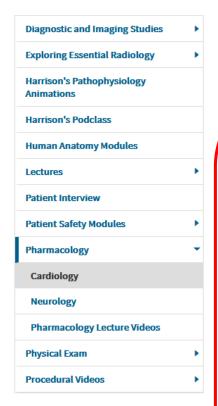
Concetti chiave sulla sicurezza del paziente in un ambiente di apprendimento interattivo e autonomo



FARMACOLOGIA

Raccolta di Video-lezioni inerenti la Farmacologia in Cardiologia e Neurologia e di Farmacologia Generale





Tools ▼

Pharmacology > Cardiology



Anti-Arrhythmic Drugs: This animation illustrates the conditions necessary to form a reentrant circuit and how antiarrhythmic drugs are used to block reentrant circuits.

Author(s): Donald K. Blumenthal, PhD, and Derek Cowan



animation illustrates the various mechanisms by which antiplatelet drugs act to prevent normal and pathological thromboses. Author(s): Donald K. Blumenthal,



PhD, and Derek Cowan



Electrophysiology: This animation focuses on ion channels and transporters that affect atrial myocyte depolarization, as well as drugs

used to treat arrhythmias involving the atria. Author(s): Donald K. Blumenthal,

PhD, and Derek Cowan



Fibrinolytic Drugs

Author(s): Donald K. Blumenthal, PhD, and Derek Cowan

Audio-lezioni disponibili

Puoi visionare le

video-lezioni

Griglia

Lista

formati:

disponibili in 2

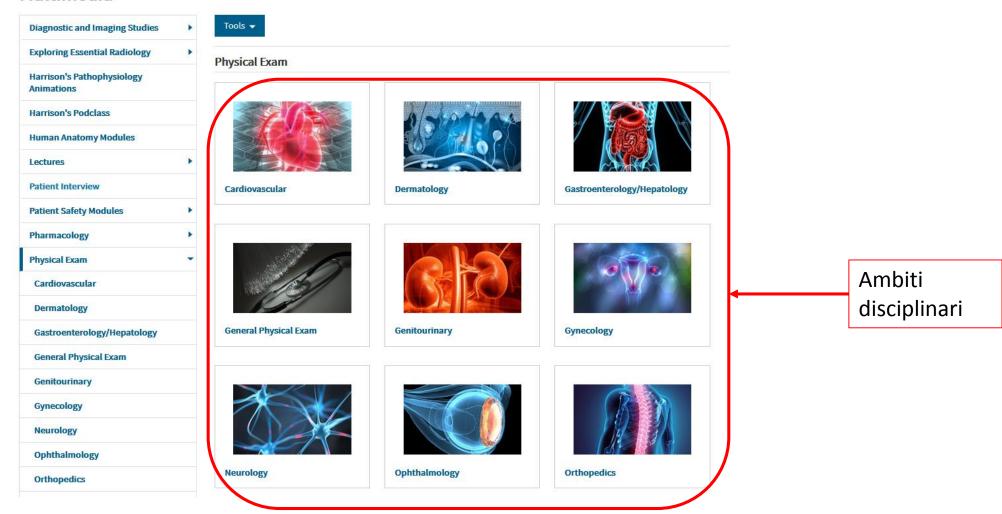
AV Node Electrophysiology: This animation focuses on the ion channels in the AV node that are the primary targets of neurotransmitters of the utonomic nervous system, and

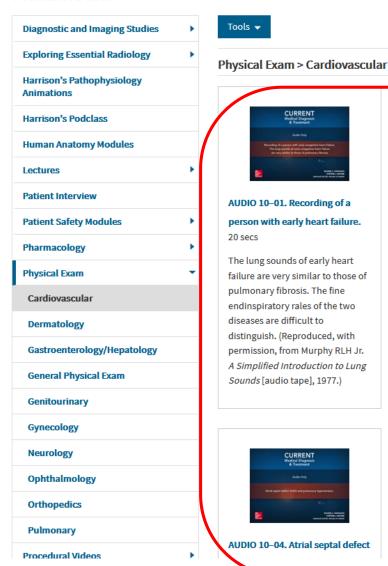


Effects of Antiarrhythmic Drugs on the Electrocardiogram: This animation illustrates the effects of various classes of antiarrhythmic drugs on the different regions of the heart and

ESAME OBIETTIVO

Raccolta di Audio inerenti la semeiotica medica nelle diverse specialità medico-chirurgiche









AUDIO 10-01. Recording of a person with early heart failure. 20 secs

The lung sounds of early heart failure are very similar to those of pulmonary fibrosis. The fine endinspiratory rales of the two diseases are difficult to distinguish. (Reproduced, with permission, from Murphy RLH Jr. A Simplified Introduction to Lung Sounds [audio tape], 1977.)



AUDIO 10-02. Lung sound: sonorous rhonchus.

21 secs

(Reproduced, with permission, from "Self-Assessment on Sounds of the Chest," narrated by Raymond Murphy, Jr., MD [vinyl record distributed by ACCP at 43rd Annual Scientific Assembly, Las Vegas, 1977].)

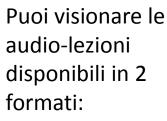


AUDIO 10-03. Lung sound: expiratory sibilant rhonchus or

wheezing.

25 secs

(Reproduced, with permission, from "Self-Assessment on Sounds of the Chest," narrated by Raymond Murphy, Jr., MD [vinyl record distributed by ACCP at 43rd Annual Scientific Assembly, Las Vegas, 1977].)



- Griglia
- Lista

Audio-lezioni dipsonibili



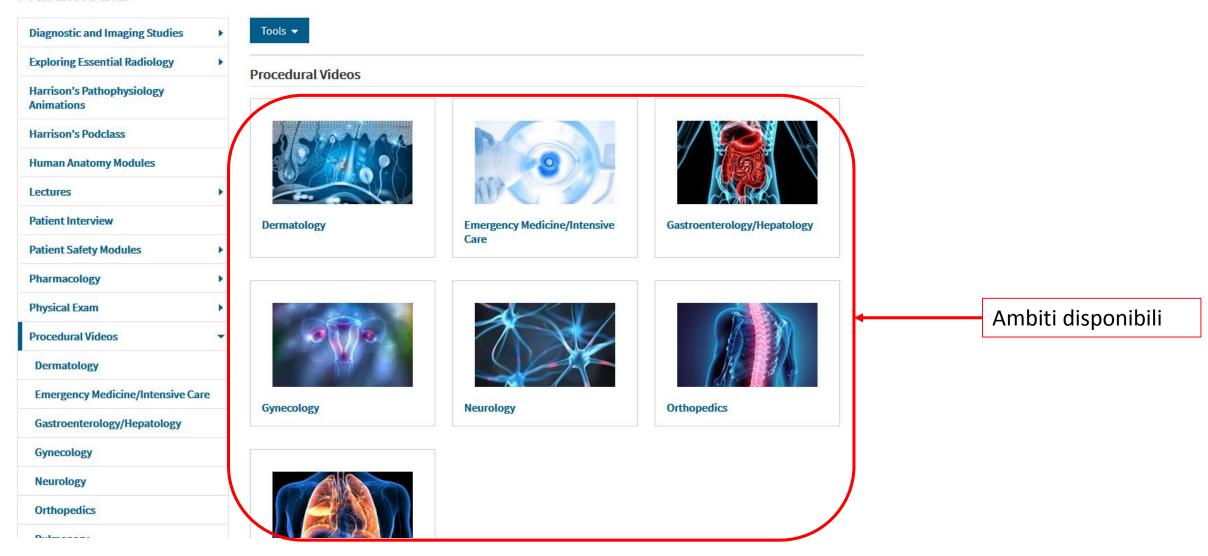
AUDIO 10-05. Pulmonary



AUDIO 10-06. Heart failure due

Video di Procedure Mediche e Chirurgiche

Raccolta di Video-lezioni su procedure mediche e chirurgiche nelle specialità mediche e chirurgiche





Video disponibili

Multimedia

Animations

Lectures

Harrison's Podclass

Patient Interview

Pharmacology **Physical Exam** Procedural Videos Dermatology

Patient Safety Modules

Emergency Medicine/Intensive Care

Diagnostic and Imaging Studies

Exploring Essential Radiology

Harrison's Pathophysiology

Human Anatomy Modules

Tools ▼

Schermata video. Clicca su «Play» per iniziare la visione

Puoi condividere il video tramite email o i più popolari social network

