## Auscultation portal site that can be used for free

## Auscultation member recruitment



- 1. Listen to heart sounds, lung sounds and bowel sounds for free
- 2. More than 50 types are posted
- **3.** Please listen to realistic sounds with earphones

#### Supervision

Heart Sound Dr. Kazuoka Public corporation clinical cardiology education and research Lung sound Saratani Takeshi Ken Kyorin University Department of Respiratory Medicine

Press the sound playback button on the following page and proceed to membership registration



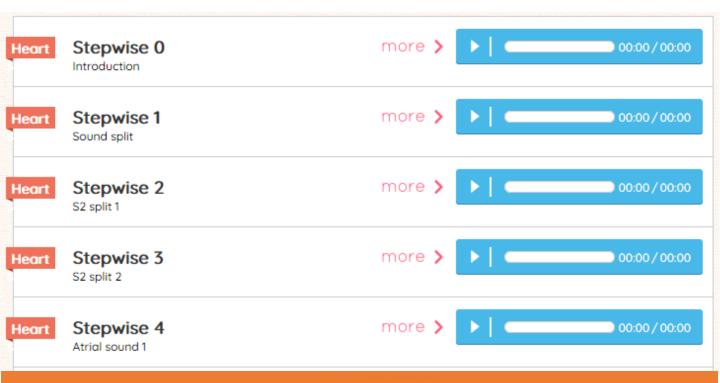
Auscultation portal site https://3sportal.telemedica.co.jp/



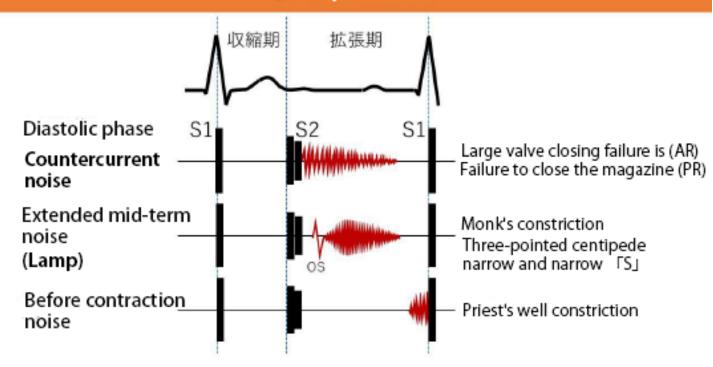
#### Heart Sound Library



#### Normal heart sounds, 16 heart murmurs



# Extended period noise



#### Lung sound library ///////



### Normal breathing sound, 20 types of side noise

Lungs	Case fine crackles  Dr. Yuko Komase, St. Marianna University School of Me West Hospital	more edicine	>	<b>•</b>	00:00 / 00:00
Lungs	Case wheezes Dr. Yuko Komase, St. Marianna University School of Me West Hospital	more edicine	>	•	00:00/00:00
Lungs	Case rhonchi Dr. Yuko Komase, St. Marianna University School of Me West Hospital	more edicine	>	•	00:00 / 00:00
Lungs	Case rhonchi Dr. Yuko Komase, St. Marianna University School of Me West Hospital	more edicine	>	<b>•</b>	00:00 / 00:00



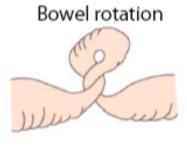
# Auscultation portal site https://3sportal.telemedica.co.jp/

#### Other libraries



Guru, Korotkoff, etc.

## Intestinal obstruction



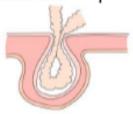
Intestinal healing



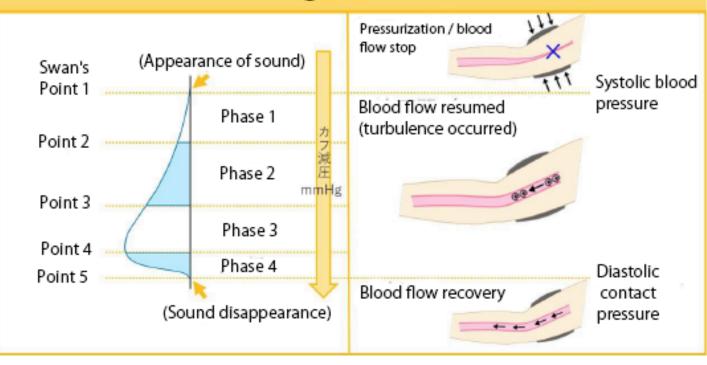




Intestinal impaction



# Korotkoff sound generation mechanism



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