

第 114 回医師国家試験問題の中の英語問題 (単語レベルの問題を除く)

厚生労働省ホームページより

A 31

A 26-year-old woman presented to the emergency room with palpitations and shortness of breath that started suddenly while she was eating breakfast. Although the health-screening examination performed three weeks ago showed delta waves in her ECG, echocardiography taken at a nearby hospital showed no abnormal findings. At presentation, she was slightly hypotensive with a blood pressure of 96/68 mmHg. Her ECG on admission showed a narrow QRS-complex tachycardia at a rate of 180/min. Neither ST elevation nor T wave abnormality was present.

What is the most probable diagnosis of the arrhythmia?

- a Sinus tachycardia
- b Sick sinus syndrome
- c Ventricular tachycardia
- d Supraventricular tachycardia
- e Complete atrioventricular block

答: d

D 63

A 65-year-old woman was diagnosed with stage IB right lung cancer. She underwent right lower lobectomy with lymph node dissection for the cancer. She developed a milky white pleural effusion of 860 mL, which was drained after starting meals on the first postoperative day.

Which pleural effusion test should be performed for a definitive diagnosis?

- a Protein
- b Bacteria
- c Triglyceride
- d Malignant cells
- e White blood cells

答: c

E 35

A 42-year-old woman came to your clinic, anxious about a mass in her left breast. On physical examination, the mass was hard and fixed neither to skin nor to muscle. No axillary lymph nodes were palpated on either side. Mammography showed a 2.5-cm lesion with spiculae. Histo-pathological findings from the biopsy showed an invasive ductal carcinoma. No metastases were detected on chest/abdominal CT or on bone scintigraphy.

What is the most appropriate plan at present?

- a Breast surgery
- b Estrogen administration
- c NSAID administration
- d Observation
- e Whole body irradiation

答: a

F 22

2歳の男児の予防接種歴を記載した証明書を以下に示す。
この男児が予防接種を受けていないのはどれか。

- a 水痘
- b 麻疹
- c 百日咳
- d 肺炎球菌
- e 流行性耳下腺炎

答: e

IMMUNIZATION RECORD

Date: 9 Feb. 2020

Name: Taro Kosei

Date of Birth: 17 Jan. 2018

Type of Immunization	Lot.No.	Date of Vaccination
Haemophilus influenzae type b 1st	Hib123	20 Mar. 2018
Haemophilus influenzae type b 2nd	Hib234	20 Apr. 2018
Haemophilus influenzae type b 3rd	Hib345	20 May. 2018
Haemophilus influenzae type b 4th	Hib456	20 Jan. 2019
Pneumococcal 1st	P123	20 Mar. 2018
Pneumococcal 2nd	P234	20 Apr. 2018
Pneumococcal 3rd	P345	20 May. 2018
Pneumococcal 4th	P456	20 Jan. 2019
Hepatitis B Virus 1st	HB123	20 Mar. 2018
Hepatitis B Virus 2nd	HB234	20 Apr. 2018
Hepatitis B Virus 3rd	HB345	20 Aug. 2018
DPT-IPV* 1st	D123	20 Apr. 2018
DPT-IPV* 2nd	D234	20 May. 2018
DPT-IPV* 3rd	D345	20 Aug. 2018
DPT-IPV* 4th	D456	20 Jan. 2019
BCG	B123	20 Jun. 2018
Measles, Rubella 1st	M123	20 Jan. 2019
Measles, Rubella 2nd	—	—
Varicella 1st	V123	20 Jan. 2019
Varicella 2nd	V234	20 Nov. 2019

※DPT-IPV: Diphtheria, Pertussis, Tetanus, Polio