

♥ 文献一覧

本欄は、本特集の各 Q (p.254~314) における全文献情報を一覧化したものです。
日本循環器学会関連のガイドラインについては、
同学会ホームページ「循環器病ガイドラインシリーズ」(<http://www.j-circ.or.jp/guideline/>) に掲載されています。
(URL はすべて 2019 年 2 月 7 日現在)

急性期外来

Q01

- 1) Fuster V, et al : The pathogenesis of coronary artery disease and the acute coronary syndromes (1). N Engl J Med **326**(4) : 242–250, 1992. PMID 1727977
- 2) Ueshima H, et al : Cardiovascular disease and risk factors in Asia ; a selected review. Circulation **118**(25) : 2702–2709, 2008. PMID 19106393
- 3) Nienaber CA, et al : Aortic dissection ; new frontiers in diagnosis and management ; Part I ; from etiology to diagnostic strategies. Circulation **108**(5) : 628–635, 2003. PMID 12900496
- 4) Nakamura M, et al : Current management of venous thromboembolism in Japan ; current epidemiology and advances in anticoagulant therapy. J Cardiol **66**(6) : 451–459, 2015. PMID 25896176
- 5) Mészáros I, et al : Epidemiology and clinicopathology of aortic dissection. Chest **117**(5) : 1271–1278, 2000. PMID 10807810
- 6) McNamara RL, et al : Effect of door-to-balloon time on mortality in patients with ST-segment elevation myocardial infarction. J Am Coll Cardiol **47**(11) : 2180–2186, 2006. PMID 16750682

Q02

- 1) Diamond GA, et al : Analysis of probability as an aid in the clinical diagnosis of coronary-artery disease. N Engl J Med **300**(24) : 1350–1358, 1979. PMID 440357
- 2) Thygesen K, et al : Third universal definition of myocardial infarction. Circulation **126**(16) : 2020–2035, 2012. PMID 22923432
- 3) Chun AA, et al : Bedside diagnosis of coronary artery disease ; a systematic review. Am J Med **117**(5) : 334–343, 2004. PMID 15336583
- 4) Fanaroff AC, et al : Does this patient with chest pain have acute coronary syndrome? ; the rational clinical examination systematic review. JAMA **314**(18) : 1955–1965, 2015. PMID 26547467
- 5) Glickman SW, et al : Development and validation of a prioritization rule for obtaining an immedi-

ate 12-lead electrocardiogram in the emergency department to identify ST-elevation myocardial infarction. Am Heart J **163**(3) : 372–382, 2012.

PMID 22424007

6) Meyers HP, et al : Validation of the modified Sgarbossa criteria for acute coronary occlusion in the setting of left bundle branch block ; a retrospective case-control study. Am Heart J **170**(6) : 1255–1264, 2015. PMID 26678648

7) Vijayaraghavan R, et al : Local hospital vs. core-laboratory interpretation of the admission electrocardiogram in acute coronary syndromes ; increased mortality in patients with unrecognized ST-elevation myocardial infarction. Eur Heart J **29**(1) : 31–37, 2008. PMID 17989080

8) Masoudi FA, et al : Implications of the failure to identify high-risk electrocardiogram findings for the quality of care of patients with acute myocardial infarction ; results of the Emergency Department Quality in Myocardial Infarction (EDQMI) study. Circulation **114**(15) : 1565–1571, 2006. PMID 17015790

9) Antman EM, et al : The TIMI risk score for unstable angina/non-ST elevation MI ; a method for prognostication and therapeutic decision making. JAMA **284**(7) : 835–842, 2000. PMID 10938172

10) Poldervaart JM, et al : Comparison of the GRACE, HEART and TIMI score to predict major adverse cardiac events in chest pain patients at the emergency department. Int J Cardiol **227** : 656–661, 2017. PMID 27810290

11) Cullen L, et al : Validation of high-sensitivity troponin I in a 2-hour diagnostic strategy to assess 30-day outcomes in emergency department patients with possible acute coronary syndrome. J Am Coll Cardiol **62**(14) : 1242–1249, 2013. PMID 23583250

12) Mahler SA, et al : Identifying patients for early discharge ; performance of decision rules among patients with acute chest pain. Int J Cardiol **168**(2) : 795–802, 2013. PMID 23117012

13) 野々木宏, 他 : 第 5 章 急性冠症候群

(ACS). 日本蘇生協議会 (監修) : JRC 蘇生ガイドライン 2015. 医学書院, pp292-344, 2016. <https://www.japanresuscitationcouncil.org/jrc>

Q03

- 1) JCS Joint Working Group : Guidelines for the diagnosis, treatment and prevention of pulmonary thromboembolism and deep vein thrombosis (JCS 2009). *Circ J* **75**(5) : 1258-1281, 2011. PMID 21441695
- 2) Wells PS, et al : Derivation of a simple clinical model to categorize patients probability of pulmonary embolism ; increasing the models utility with the SimpliRED D-dimer. *Thromb Haemost* **83**(3) : 416-420, 2000. PMID 10744147
- 3) Kline JA, et al : Prospective multicenter evaluation of the pulmonary embolism rule-out criteria. *J Thromb Haemost* **6**(5) : 772-780, 2008. PMID 18318689
- 4) Konstantinides SV, Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology (ESC), et al : 2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. *Eur Heart J* **35**(43) : 3033-3069, 3069a-3069k, 2014. PMID 25173341
- 5) Prandoni P, et al : Prevalence of pulmonary embolism among patients hospitalized for syncope. *N Engl J Med* **375**(16) : 1524-1531, 2016. PMID 27797317
- 6) Geersing GJ, et al : Safe exclusion of pulmonary embolism using the Wells rule and qualitative D-dimer testing in primary care ; prospective cohort study. *BMJ* **345** : e6564, 2012. PMID 23036917
- 7) Cayley WE Jr : Diagnosing the cause of chest pain. *Am Fam Physician* **72**(10) : 2012-2021, 2005. PMID 16342831
- 8) Freund Y, et al : Effect of the pulmonary embolism rule-out criteria on subsequent thromboembolic events among low-risk emergency department patients ; the PROPER Randomized Clinical Trial. *JAMA* **319**(6) : 559-566, 2018. PMID 29450523

Q04

- 1) Gage BF, et al : Validation of clinical classification schemes for predicting stroke ; results from the National Registry of Atrial Fibrillation. *JAMA*

285(22) : 2864-2870, 2001. PMID 11401607

- 2) Lip GY, et al : Refining clinical risk stratification for predicting stroke and thromboembolism in atrial fibrillation using a novel risk factor-based approach ; the euro heart survey on atrial fibrillation. *Chest* **137**(2) : 263-272, 2010. PMID 19762550

Q05

- 1) 日本循環器学会, 他 : ST 上昇型急性心筋梗塞の診療に関するガイドライン (2013 年改訂版). 2013.
- 2) Lee TH, et al : Patients with acute chest pain who leave emergency departments against medical advice ; prevalence, clinical characteristics, and natural history. *J Gen Intern Med* **3**(1) : 21-24, 1988. PMID 3339484
- 3) Moses S : Against Medical Advice. *Family Practice Notebook*, 2017. <https://fpnotebook.com/neuro/Cognitive/AgntMdcAdv.htm>

Q06

- 1) Linzer M, et al : Diagnosing syncope. Part 1 ; value of history, physical examination, and electrocardiography. Clinical Efficacy Assessment Project of the American College of Physicians. *Ann Intern Med* **126**(12) : 989-996, 1997. PMID 9182479
- 2) Brignole M, et al : 2018 ESC Guidelines for the diagnosis and management of syncope. *Eur Heart J* **39**(21) : 1883-1948, 2018. PMID 29562304
- 3) Sun BC, et al : Randomized clinical trial of an emergency department observation syncope protocol versus routine inpatient admission. *Ann Emerg Med* **64**(2) : 167-175, 2014. PMID 24239341

Q07

- 1) Boden WE, et al : Optimal medical therapy with or without PCI for stable coronary disease. *N Engl J Med* **356**(15) : 1503-1516, 2007. PMID 17387127
- 2) Weintraub WS, et al : Effect of PCI on quality of life in patients with stable coronary disease. *N Engl J Med* **359**(7) : 677-687, 2008. PMID 18703470

Q08

- 1) 日本循環器学会, 他 : 安定冠動脈疾患における待機 PCI のガイドライン (2011 年改訂

慢性期外来

虚血性心疾患

版). 2011.

2) 日本循環器学会, 他: ST 上昇型急性心筋梗塞の診療に関するガイドライン (2013 年改訂版). 2013.

3) Valgimigli M, et al : 2017 ESC focused update on dual antiplatelet therapy in coronary artery disease developed in collaboration with EACTS ; The Task Force for dual antiplatelet therapy in coronary artery disease of the European Society of Cardiology (ESC) and of the European Association for Cardio-Thoracic Surgery (EACTS). Eur Heart J **39**(3) : 213–260, 2017. PMID 28886622

4) Giustino G, et al : Efficacy and safety of dual antiplatelet therapy after complex PCI. J Am Coll Cardiol **68**(17) : 1851–1864, 2016. PMID 27595509

Q09

1) Sabatine MS, et al : Approach to the patient with chest pain. In Benow RO, et al (ed) : Braunwald's Heart Disease ; A Textbook of Cardiovascular Medicine, 9th ed. 1076–1086, Philadelphia, PA. Elsevier/ Saunders, 2012.

2) 日本循環器学会, 他: 非 ST 上昇型急性冠症候群の診療に関するガイドライン (2012 年改訂版). 2012.

3) Canto JG, et al : Atypical presentations among Medicare beneficiaries with unstable angina pectoris. Am J Cardiol **90**(3) : 248–253, 2002. PMID 12127612

4) Culić V, et al : Symptom presentation of acute myocardial infarction ; influence of sex, age, and risk factors. Am Heart J **144**(6) : 1012–1017, 2002. PMID 12486425

5) Brieger D, et al : Acute coronary syndromes without chest pain, an underdiagnosed and undertreated high-risk group ; insights from the Global Registry of Acute Coronary Events. Chest **126**(2) : 461–469, 2004. PMID 15302732

6) Amsterdam EA, et al : 2014 AHA/ACC guideline for the management of patients with non-ST-elevation acute coronary syndromes ; a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. Circulation **130**(25) : e344–e426, 2014. PMID 25249585

7) Sabatine MS, et al : Implications of upstream glycoprotein IIb/IIIa inhibition and coronary artery

stenting in the invasive management of unstable angina/non-ST-elevation myocardial infarction ; a comparison of the Thrombolysis In Myocardial Infarction (TIMI) IIIb trial and the Treat angina with Aggrastat and determine Cost of Therapy with Invasive or Conservative Strategy (TACTICS)–TIMI 18 trial. Circulation **109**(7) : 874–880, 2004.

PMID 14757697

8) Fox KA, et al : Prediction of risk of death and myocardial infarction in the six months after presentation with acute coronary syndrome ; prospective multinational observational study (GRACE). BMJ **333**(7578) : 1091–1094, 2006.

PMID 17032691

9) Rhinehardt J, et al : Electrocardiographic manifestation of Wellens' syndrome. Am J Emerg Med **20** (7) : 638–643, 2002. PMID 12442245

10) de Zwaan C, et al : Characteristic electrocardiographic pattern indicating a critical stenosis high in left anterior descending coronary artery in patients admitted because of impending myocardial infarction. Am Heart J **103**(4 Pt 2) : 730–736, 1982. PMID 6121481

11) Greenland P, et al : 2010 ACCF/AHA guideline for assessment of cardiovascular risk in asymptomatic adults ; executive summary ; a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. Circulation **122**(25) : 2748–2764, 2010. PMID 21098427

<https://www.ahajournals.org/doi/pdf/10.1161/CIR.0b013e3182051bab>

〈無症候の患者の冠動脈疾患のリスクに関するマネジメントのガイドライン。虚血性心疾患のリスクについて理解するために一読をお勧めする〉

Q10

1) 日本循環器学会, 日本心不全学会, 他: 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

2) Tsuji K, et al : Characterization of heart failure patients with mid-range left ventricular ejection fraction—a report from the CHART-2 Study. Eur J Heart Fail **19**(10) : 1258–1269, 2017. PMID 28370829

3) Shiba N, et al : Trend of westernization of etiolo-

慢性期外来

心不全

gy and clinical characteristics of heart failure patients in Japan ; first report from the CHART-2 study. *Circ J* **75**(4) : 823-833, 2011. PMID 21436596

4) Meta-analysis Global Group in Chronic Heart Failure (MAGGIC) : The survival of patients with heart failure with preserved or reduced left ventricular ejection fraction ; an individual patient data meta-analysis. *Eur Heart J* **33**(14) : 1750-1757, 2012. PMID 21821849

5) Kasahara S, et al : Comparable prognostic impact of BNP levels among HFpEF, borderline HFpEF and HFrEF ; a report from the CHART-2 Study. *Heart Vessels* **33**(9) : 997-1007, 2018.

PMID 29569034

Q11

1) 日本循環器学会, 日本心不全学会, 他 : 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

2) Yancy CW, et al : 2013 ACCF/AHA Guideline for the management of heart failure ; a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines. *J Am Coll Cardiol* **62**(16) : e147-239, 2013. PMID 23747642

3) Ponikowski P, et al : 2016 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure ; the Task Force for the diagnosis and treatment of acute and chronic heart failure of the European Society of Cardiology (ESC) developed with the special contribution of the Heart Failure Association (HFA) of the ESC. *Eur Heart J* **37**(27) : 2129-2200, 2016. PMID 27206819

4) Yancy CW, et al : 2017 ACC Expert Consensus Decision Pathway for optimization of heart failure treatment ; answers to 10 pivotal issues about heart failure with reduced ejection fraction ; a report of the American College of Cardiology Task Force on Expert Consensus Decision Pathways. *J Am Coll Cardiol* **71**(2) : 201-230, 2018. PMID 29277252

5) 日本高血圧学会 高血圧治療ガイドライン作成委員会 (編) : 高血圧治療ガイドライン 2014. ライフサイエンス出版, 2014.

https://www.jpnh.jp/data/jsh2014/jsh2014v1_1.pdf

6) Whelton PK, et al : 2017 ACC/AHA/AAPA/ABC/

ACPM/AGS/APhA/ASH/ASPC/NMA/PCNA Guideline for the prevention, detection, evaluation, and management of high blood pressure in adults ; a report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. *J Am Coll Cardiol* **71**(19) : e127-e248, 2018. PMID 29146535

7) 日本腎臓学会 (編) : エビデンスに基づく CKD (慢性腎臓病) 診療ガイドライン 2018. 東京医学社, 2018.

<https://cdn.jsn.or.jp/data/CKD2018.pdf>

Q12

1) 日本循環器学会, 日本心不全学会, 他 : 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

2) Kinugawa K, et al : Novel risk score efficiently prevents tolvaptan-induced hypernatremic events in patients with heart failure. *Circ J* **82**(5) : 1344-1350, 2018. PMID 29607892

3) Thibodeau JT, et al : The role of the clinical examination in patients with heart failure. *JACC Heart Fail* **6**(7) : 543-551, 2018. PMID 29885957

4) 日本心不全学会予防委員会 : 血中 BNP や NT-proBNP 値を用いた心不全診療の留意点について.

<http://www.asas.or.jp/jhfs/topics/bnp201300403.html>

Q13

1) 日本循環器学会, 日本心不全学会, 他 : 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

2) Kawai M, et al : Determination of the B-type natriuretic peptide level as a criterion for abnormalities in Japanese individuals in routine clinical practice ; the J-ABS Multi-Center Study (Japan Abnormal BNP Standard). *Intern Med* **52**(2) : 171-177, 2013. PMID 23318845

3) Taylor KS, et al : Diagnostic accuracy of point-of-care natriuretic peptide testing for chronic heart failure in ambulatory care ; systematic review and meta-analysis. *BMJ* **361** : k1450, 2018.

PMID 29785952

Q14

- 1) Gage BF, et al : Validation of clinical classification schemes for predicting stroke ; results from the National Registry of Atrial Fibrillation. *JAMA* **285**(22) : 2864–2870, 2001. PMID 11401607
- 2) Lip GY, et al : Refining clinical risk stratification for predicting stroke and thromboembolism in atrial fibrillation using a novel risk factor–based approach ; the euro heart survey on atrial fibrillation. *Chest* **137**(2) : 263–272, 2010. PMID 19762550
- 3) European Heart Rhythm Association, et al : Guidelines for the management of atrial fibrillation ; the Task Force for the management of atrial fibrillation of the European Society of Cardiology (ESC). *Eur Heart J* **31**(19) : 2369–2429, 2010. PMID 20802247
- 4) Akao M, et al : Current status of clinical background of patients with atrial fibrillation in a community–based survey ; the Fushimi AF Registry. *J Cardiol* **61**(4) : 260–266, 2013. PMID 23403369
- 5) 日本循環器学会, 他 : 心房細動治療 (薬物) ガイドライン (2013 年改訂版). 2013.
- 6) Pisters R, et al : A novel user–friendly score (HAS–BLED) to assess 1–year risk of major bleeding in patients with atrial fibrillation ; the Euro Heart Survey. *Chest* **138**(5) : 1093–1100, 2010. PMID 20299623
- 7) Lip GY, et al : Comparative validation of a novel risk score for predicting bleeding risk in anticoagulated patients with atrial fibrillation ; the HAS–BLED (hypertension, abnormal renal/liver function, stroke, bleeding history or predisposition, labile INR, elderly, drugs/alcohol concomitantly) score. *J Am Coll Cardiol* **57**(2) : 173–180, 2011. PMID 21111555

Q15

- 1) 奥山裕司 : 抗凝固薬の考え方, 使い方. 中外医学社, 2016.
- 2) Connolly SJ, et al : Dabigatran versus warfarin in patients with atrial fibrillation. *N Engl J Med* **361**(12) : 1139–1151, 2009. PMID 19717844
- 3) Connolly SJ, et al : Apixaban in patients with atrial fibrillation. *N Engl J Med* **364**(9) : 806–817, 2011. PMID 21309657

- 4) Giugliano RP, et al : Edoxaban versus warfarin in patients with atrial fibrillation. *N Engl J Med* **369**(22) : 2093–2104, 2013. PMID 24251359
- 5) Patel MR, et al : Rivaroxaban versus warfarin in nonvalvular atrial fibrillation. *N Engl J Med* **365**(10) : 883–891, 2011. PMID 21830957
- 6) Rosendaal FR, et al : A method to determine the optimal intensity of oral anticoagulant therapy. *Thromb Haemost* **69**(3) : 236–239, 1993. PMID 8470047
- 7) Connolly SJ, et al : Benefit of oral anticoagulant over antiplatelet therapy in atrial fibrillation depends on the quality of international normalized ratio control achieved by centers and countries as measured by time in therapeutic range. *Circulation* **118**(20) : 2029–2037, 2008. PMID 18955670
- 8) Singer DE, et al : The net clinical benefit of warfarin anticoagulation in atrial fibrillation. *Ann Intern Med* **151**(5) : 297–305, 2009. PMID 19721017
- 9) Sato H, et al : Low–dose aspirin for prevention of stroke in low–risk patients with atrial fibrillation ; Japan Atrial Fibrillation Stroke Trial. *Stroke* **37**(2) : 447–451, 2006. PMID 16385088
- 10) Hori M, et al : Rivaroxaban vs. warfarin in Japanese patients with atrial fibrillation–the J–ROCKET AF study–. *Circ J* **76**(9) : 2104–2111, 2012. PMID 22664783
- 11) del Zoppo GJ, et al : New options in anticoagulation for atrial fibrillation. *N Engl J Med* **365**(10) : 952–953, 2011. PMID 21830960
- 12) Steinberg BA, et al : Off–label dosing of non–vitamin K antagonist oral anticoagulants and adverse outcomes ; the ORBIT–AF II Registry. *J Am Coll Cardiol* **68**(24) : 2597–2604, 2016. PMID 27978942

Q16

- 1) Miller WR, et al : Motivational Interviewing ; Helping People Change, 3rd ed). Guilford Press, New York, 2012.

Q17

- 1) Kerr AJ, et al : Ventricular rate and beat–to–beat variation of stroke volume in atrial fibrillation. *Am J Cardiol* **87**(9) : 1116–1119, 2001. PMID 11348616
- 2) Gopinathannair R, et al : Arrhythmia–induced cardiomyopathies ; mechanisms, recognition, and management. *J Am Coll Cardiol* **66**(15) : 1714–

1728, 2015. PMID 26449143

3) Rawles JM : What is meant by a “controlled” ventricular rate in atrial fibrillation? Br Heart J 63 (3) : 157–161, 1990. PMID 2183858

4) Van Gelder IC, et al : Lenient versus strict rate control in patients with atrial fibrillation. N Engl J Med 362(15) : 1363–1373, 2010. PMID 20231232

5) 日本循環器学会, 他 : 心房細動治療 (薬物) ガイドライン (2013 年改訂版). 2013.

6) Yamashita T, et al : Heart rate-reducing effects of bisoprolol in Japanese patients with chronic atrial fibrillation ; results of the MAIN-AF study. J Cardiol 62(1) : 50–57, 2013. PMID 23611172

7) van Veldhuisen DJ, et al : Digoxin for patients with atrial fibrillation and heart failure ; paradise lost or not? Eur Heart J 34(20) : 1468–1470, 2013. PMID 23324547

Q18

1) Calkins H, et al : 2017 HRS/EHRA/ECAS/APHRS/SOLAECE expert consensus statement on catheter and surgical ablation of atrial fibrillation ; Executive summary. J Arrhythm 33(5) : 369–409, 2017. PMID 29021841

2) Marrouche NF, et al : Catheter ablation for atrial fibrillation with heart failure. N Engl J Med 378 (5) : 417–427, 2018. PMID 29385358

Q19

1) 日本循環器学会, 他 : 弁膜疾患の非薬物治療に関するガイドライン (2012 年改訂版), 2012.

2) 日本循環器学会, 他 : 2014 年版先天性心疾患, 心臓大血管の構造的疾患 (structural heart disease) に対するカテーテル治療のガイドライン. 2014.

3) Nishimura RA, et al : 2014 AHA/ACC guideline for the management of patients with valvular heart disease ; a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines. J Am Coll Cardiol 63 (22) : e57–e185, 2014. PMID 24603191

4) 日本心不全学会ガイドライン委員会 (編) : 高齢心不全患者の治療に関するステートメント. 日本心不全学会, 2016.
http://www.asas.or.jp/jhfs/pdf/Statement_

HeartFailurel.pdf

Q20

1) 日本循環器学会, 他 : 弁膜疾患の非薬物治療に関するガイドライン (2012 年改訂版), 2012.

2) Nishimura RA, et al : 2017 AHA/ACC Focused Update of the 2014 AHA/ACC Guideline for the management of patients with valvular heart disease ; a report of the American College of Cardiology/American Heart Association Task Force on Clinical Practice Guidelines. Circulation 135(25) : e1159–e1195, 2017. PMID 28298458

3) Stone GW, et al : Transcatheter mitral-valve repair in patients with heart failure. N Engl J Med 379(24) : 2307–2318, 2018. PMID 30280640

4) Obadia JF, et al : Percutaneous repair or medical treatment for secondary mitral regurgitation. N Engl J Med 379(24) : 2297–2306, 2018. PMID 30145927

Q21

1) JCS Joint Working Group : Guidelines for diagnosis and treatment of aortic aneurysm and aortic dissection (JCS 2011) ; digest version. Circ J 77(3) : 789–828, 2013. PMID 23412710

2) 日本ステントグラフト実施基準管理委員会 : 腹部大動脈瘤ステントグラフト治療成績. 2013.

http://stentgraft.jp/pro/result/

3) Sweeting MJ, et al : Endovascular repair of abdominal aortic aneurysm in patients physically ineligible for open repair ; very long-term follow-up in the EVAR-2 randomized controlled trial. Ann Surg 266(5) : 713–719, 2017. PMID 28742684

4) Patel R, et al : Endovascular versus open repair of abdominal aortic aneurysm in 15-years’ follow-up of the UK endovascular aneurysm repair trial 1 (EVAR trial 1) ; a randomised controlled trial. Lancet 388(10058) : 2366–2374, 2016. PMID 27743617

5) Dohi S, Yokoyama Y, et al : Push-up technique and anatomical deployment with the endurant stent-graft system for severely angulated aneurysm necks. J Endovasc Ther 24(3) : 435–439, 2017. PMID 28205450

6) Yokoyama Y : Advancements in endovascular aneurysm repair for various types of abdominal

aortic aneurysms. Juntendo Medical Journal **62** (3) : 209–216, 2016.

Q22

1) Eklof B, et al : Updated terminology of chronic venous disorders ; the VEIN-TERM transatlantic interdisciplinary consensus document. J Vasc Surg **49**(2) : 498–501, 2009. PMID 19216970

2) Caggiati A, et al : Nomenclature of the veins of the lower limbs ; an international interdisciplinary consensus statement. J Vasc Surg **36**(2) : 416–422, 2002. PMID 12170230

3) Caggiati A, et al : Nomenclature of the veins of the lower limb ; extensions, refinements, and clinical application. J Vasc Surg **41**(4) : 719–724, 2005. PMID 15874941

4) Eklöf B, et al : Revision of the CEAP classification for chronic venous disorders ; consensus statement. J Vasc Surg **40**(6) : 1248–1252, 2004. PMID 15622385

5) Rutherford RB, et al : Venous severity scoring ; an adjunct to venous outcome assessment. J Vasc Surg **31**(6) : 1307–1312, 2000. PMID 10842165

Q23

1) 日本循環器学会, 他 : 末梢閉塞性動脈疾患の治療ガイドライン (2015 年改訂版). 2015.

Q24

1) 小野 稔, 他 : 総説 先天性冠動脈瘻—最近 5 年間の本邦報告例の集計と検討. 心臓 **27**(1) : 3–11, 1995.

Q25

1) Pewsner D, et al : Accuracy of electrocardiography in diagnosis of left ventricular hypertrophy in arterial hypertension ; systematic review. BMJ **335**(7622) : 711, 2007. PMID 17726091

2) Horibe H, et al : A nineteen-year cohort study on the relationship of electrocardiographic findings to all cause mortality among subjects in the national survey on circulatory disorders, NIPPON DATA80. J Epidemiol **15**(4) : 125–134, 2005. PMID 16141631

3) Higashiyama A, et al : Prognostic value of Q wave for cardiovascular death in a 19-year pro-

spective study of the Japanese general population. J Atheroscler Thromb **16**(1) : 40–50, 2009.

PMID 19261999

4) 日本循環器学会, 日本小児循環器学会 : 2016 年版 学校心臓検診のガイドライン. 2016.

5) 日本循環器学会, 他 : 遺伝性不整脈の診療に関するガイドライン (2017 年改訂版). 2018.

Q26

1) 日本循環器学会, 他 : 非心臓手術における合併心疾患の評価と管理に関するガイドライン (2014 年改訂版). 2014.

2) Kristensen SD, et al : 2014 ESC/ESA Guidelines on non-cardiac surgery ; cardiovascular assessment and management ; The Joint Task Force on non-cardiac surgery ; Cardiovascular assessment and management of the European Society of Cardiology (ESC) and the European Society of Anaesthesiology (ESA). Eur Heart J **35** (35) : 2383–2431, 2014. PMID 25086026

3) Burger W, et al : Low-dose aspirin for secondary cardiovascular prevention—cardiovascular risks after its perioperative withdrawal versus bleeding risks with its continuation—review and meta-analysis. J Intern Med **257**(5) : 399–414, 2005. PMID 15836656

4) Biondi-Zoccai GG, et al : A systematic review and meta-analysis on the hazards of discontinuing or not adhering to aspirin among 50,279 patients at risk for coronary artery disease. Eur Heart J **27**(22) : 2667–2674, 2006. PMID 17053008

5) Devereaux PJ, et al : Aspirin in patients undergoing noncardiac surgery. N Engl J Med **370**(16) : 1494–1503, 2014. PMID 24679062

6) 日本循環器学会, 他 : 循環器疾患における抗凝固・抗血小板療法に関するガイドライン (2009 年改訂版). 2009.

7) Birnie DH, et al : Pacemaker or defibrillator surgery without interruption of anticoagulation. N Engl J Med **368**(22) : 2084–2093, 2013. PMID 23659733

8) Di Biase L, et al : Periprocedural stroke and bleeding complications in patients undergoing catheter ablation of atrial fibrillation with different anticoagulation management ; results from the Role of Coumadin in Preventing Thromboembolism in Atrial Fibrillation (AF) Patients Undergoing Catheter Ablation (COMPARE) randomized

trial. Circulation **129**(25) : 2638–2644, 2014.

PMID 24744272

9) 日本循環器学会, 他: 心房細動治療 (薬物) ガイドライン (2013 年改訂版). 2013.

10) Steffel J, et al : The 2018 European Heart Rhythm Association Practical Guide on the use of non-vitamin K antagonist oral anticoagulants in patients with atrial fibrillation. Eur Heart J **39**(16) : 1330–1393, 2018. PMID 29562325

11) 藤本一眞, 他: 抗血栓薬服用者に対する消化器内視鏡診療ガイドライン. 日本消化器内視鏡学会雑誌 **54**(7) : 2075–2102, 2012.

http://minds4.jcqh.or.jp/minds/gee/20130528_Guideline.pdf

12) Whitson MJ, et al : Is gastroduodenal biopsy safe in patients receiving aspirin and clopidogrel? ; a prospective, randomized study involving 630 biopsies. J Clin Gastroenterol **45**(3) : 228–233, 2011. PMID 20717045

13) Gerson LB, et al : The management of anticoagulants in the perendoscopic period for patients with atrial fibrillation ; a decision analysis. Am J Med **116**(7) : 451–459, 2004. PMID 15047034

14) Banerjee S, et al : Use of antiplatelet therapy/DAPT for post-PCI patients undergoing noncardiac surgery. J Am Coll Cardiol **69**(14) : 1861–1870, 2017. PMID 28385315

Q27

1) CONSENSUS Trial Study Group : Effects of enalapril on mortality in severe congestive heart failure. Results of the Cooperative North Scandinavian Enalapril Survival Study (CONSENSUS). N Engl J Med **316**(23) : 1429–1435, 1987. PMID 2883575

2) 日本循環器学会, 日本心不全学会, 他: 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

3) Nohria A, et al : Medical management of advanced heart failure. JAMA **287**(5) : 628–640, 2002. PMID 11829703

Q28

1) Ponikowski P, et al : 2016 ESC Guidelines for the diagnosis and treatment of acute and chronic heart failure ; The Task Force for the diagnosis and treatment of acute and chronic heart failure

of the European Society of Cardiology (ESC) Developed with the special contribution of the Heart Failure Association (HFA) of the ESC. Eur Heart J **37**(27) : 2129–2200, 2016. PMID 27206819

2) 日本循環器学会, 日本心不全学会, 他: 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

3) Jankowska EA, et al : Effects of intravenous iron therapy in iron-deficient patients with systolic heart failure ; a meta-analysis of randomized controlled trials. Eur J Heart Fail **18**(7) : 786–795, 2016. PMID 26821594

4) Fried LP, et al : Frailty in older adults ; evidence for a phenotype. J Gerontol A Biol Sci Med Sci **56**(3) : M146–156, 2001. PMID 11253156

5) 日本心不全学会ガイドライン委員会 (編) : 高齢心不全患者の治療に関するステートメント. 日本心不全学会, 2016.

http://www.asas.or.jp/jhfs/pdf/Statement_HeartFailure.pdf

6) 日本腎臓学会 (編) : エビデンスに基づく CKD (慢性腎臓病) 診療ガイドライン. 東京医学社, 2018.

<https://cdn.jsn.or.jp/data/CKD2018.pdf>

Q29

1) 日本心不全学会ガイドライン委員会 (編) : 心不全患者における栄養評価・管理に関するステートメント. 2018.

<http://www.asas.or.jp/jhfs/pdf/statement20181012.pdf>

2) 日本循環器学会, 日本心不全学会, 他: 急性・慢性心不全診療ガイドライン (2017 年改訂版). 2018.

3) Rubenstein LZ, et al : Screening for undernutrition in geriatric practice ; developing the short-form mini-nutritional assessment (MNA-SF). J Gerontol A Biol Sci Med Sci **56**(6) : M366–372, 2001. PMID 11382797
〈日本語版は <http://www.nutri.co.jp/nutrition/keywords/ch1-5/keyword6/> を参照〉

4) Sargento L, et al : Nutritional status of geriatric outpatients with systolic heart failure and its prognostic value regarding death or hospitalization, biomarkers and quality of life. J Nutr Health Aging **17**(4) : 300–304, 2013. PMID 23538649

Q30

1) 日本心不全学会ガイドライン委員会（編）：高齢心不全患者の治療に関するステートメント。日本心不全学会，2016。

http://www.asas.or.jp/jhfs/pdf/Statement_HeartFailure.pdf

2) 日本循環器学会，日本心不全学会，他：急性・慢性心不全診療ガイドライン（2017年改訂版）。2018。

Q31

1) 日本老年医学会：高齢者高血圧診療ガイドライン 2017。日老医誌 **54**(3)：236–298, 2017。

https://www.jpn-geriat-soc.or.jp/tool/pdf/guideline2017_01.pdf

2) Odden MC, et al : Rethinking the association of high blood pressure with mortality in elderly

adults ; the impact of frailty. Arch Intern Med **172** (15) : 1162–1168, 2012. PMID 22801930

3) 日本動脈硬化学会：動脈硬化性疾患予防ガイドライン 2017年版。日本動脈硬化学会，2017。

4) Ramos R, et al : Statins for primary prevention of cardiovascular events and mortality in old and very old adults with and without type 2 diabetes ; retrospective cohort study. BMJ **362** : k3359, 2018. PMID 30185425

5) McNeil JJ, et al : Effect of aspirin on cardiovascular events and bleeding in the healthy elderly. N Engl J Med **379**(16) : 1509–1518, 2018. PMID 30221597

6) Akao M, et al : Inappropriate use of oral anti-coagulants for patients with atrial fibrillation. Circ J **78**(9) : 2166–2172, 2014. PMID 24976391