

별첨 2

배제문헌

- 1 사전에 정의한 환자군이 아닌 경우
- 2 혈소판 약물 반응검사 기반 항혈소판제 조정 치료법이 아닌 경우
- 3 사전에 정의한 비교법이 아닌 경우
- 4 비교연구가 아닌 경우
- 5 종복

No.	Title	Authors	Journal	Year	Volume	Issue	Pages	배제사유
1	Genotype- and Phenotype-Directed Personalization of Antiplatelet Treatment in Patients with Non-ST Elevation Acute Coronary Syndromes Undergoing Coronary Stenting	Ahn, SG; Yoon, J; Kim, J.; Uh, Y.; Kim, KM.; Lee, JH.; Lee, JW.; Youn, YJ.; Ahn, MS.; Kim, JY.; Yoo, BS.; Lee, SH.; Tahk, SJ.; Choe, KH	Korean Circulation Journal	2013	43	8	541-549	3
2	Prasugrel overcomes high on-clopidogrel platelet reactivity post-stenting more effectively than high-dose (150-mg) clopidogrel: the importance of CYP2C19 2 genotyping	Alexopoulos, D.; Dimitropoulos, G.; Davlouros, P.; Xanthopoulou, I.; Kassimis, G.; Stavrou, E. F.; Hahalis, G.; Athanassiadou, A.	JACC. Cardiovascular interventions	2011	4	4	403-410	3
3	Prasugrel versus high dose clopidogrel to overcome early high on-clopidogrel platelet reactivity in patients with ST elevation myocardial infarction	Alexopoulos, D.; Theodoropoulos, K. C.; Stavrou, E. F.; Xanthopoulou, I.; Kassimis, G.; Tsigkas, G.; Damelou, A.; Davlouros, P.; Hahalis, G.; Athanassiadou, A.	Cardiovascular Drugs & Therapy	2012	26	5	393-400	3
4	Pharmacodynamic effect of prasugrel 5 mg vs clopidogrel 150 mg in elderly patients with high on-clopidogrel platelet reactivity	Alexopoulos, D.; Xanthopoulou, I.; Plakomyti, T. E.; Theodoropoulos, K. C.; Mavronasiou, E.; Damelou, A.; Hahalis, G.; Davlouros, P.	American heart journal	2013	165	1	73-79	3
5	Functional effects of high clopidogrel maintenance dosing in patients with inadequate platelet inhibition on standard dose treatment	Angiolillo, D. J.; Costa, M. A.; Shoemaker, S. B.; Desai, B.; Bernardo, E.; Suzuki, Y.; Charlton, R. K.; Zenni, M. M.; Guzman, L. A.; Bass, T. A.	American journal of cardiology	2008	101	4	440-445	3
6	Assessment of platelet transfusion for reversal of aspirin after traumatic brain injury	Bachelani, A. M.; Bautz, J. T.; Sperry, J. L.; Corcos, A.; Zenati, M.; Billiar, T. R.; Peitzman, A. B.; Marshall, G. T.	Surgery	2011	150	4	836-43	2
7	Association of measured platelet reactivity with changes in P2Y receptor inhibitor therapy and outcomes after myocardial infarction: Insights into routine clinical practice from the TRreatment with ADP receptor iNhibitors: Longitudinal Assessment of Treatment Patterns and Events after Acute Coronary Syndrome (TRANSlate-ACS) study	Bagai, A.; Peterson, E. D.; McCoy, L. A.; Effron, M. B.; Zettler, M. E.; Stone, G. W.; Henry, T. D.; Cohen, D. J.; Schulte, P. J.; Anstrom, K. J.; Wang, T. Y.	American Heart Journal	2017	187		19-28	2
8	Antiplatelet therapy guided by platelet function testing after successful percutaneous coronary intervention	Candiello, A.; Cura, F.; Trivi, M.; Padilla, L. T.; Albertal, M.; Nau, G.; Aris Cancela, M. E.; Peralta, S.; Torrent, F.; Belardi, J. A.	Revista Argentina de Cardiologia	2012	80	5	354-359	2
9	Platelet function profiles in the elderly: Results of a pharmacodynamic study in patients on clopidogrel therapy and effects of switching to prasugrel 5 mg in patients with high platelet reactivity	Capranzano, P.; Capodanno, D.; Micciche, E.; D'Urso, L.; Calvi, V.; Angiolillo, D. J.; Tamburino, C.	Thrombosis and haemostasis	2011	106(6)		1149-1157	4

10	Impact of an integrated treatment algorithm based on platelet function testing and clinical risk assessment: results of the TRIAGE Patients Undergoing Percutaneous Coronary Interventions To Improve Clinical Outcomes Through Optimal Platelet Inhibition study	Chandrasekhar, J.; Baber, U.; Mehran, R.; Aquino, M.; Sartori, S.; Yu, J.; Kini, A.; Sharma, S.; Skurk, C.; Shlofmitz, R. A.; Witzenbichler, B.; Dangas, G.	Journal of Thrombosis & Thrombolysis	2016	42	2	186-96	2
11	Switch to Ticagrelor in critical limb ischemia antiplatelet study (STT-CLIPS)	Clavijo, L. C.; Dhillon, A.; Al-Asady, N.; Matthews, R. V.; Caro, J.; Tun, H.; Rowe, V.; Shavelle, D. M.	Cardiovascular Revascularization Medicine	2018	19	3 Pt B	319-323	2
12	VERifyNow in Diabetes high-on-treatment platelet reactivity: a pharmacodynamic study on switching from clopidogrel to prasugrel	Cubero, G.; oacute;, mez, J. M.; Acosta, Mart; iacute;, nez, J.; Mendias, Ben; iacute;, tez, C.; iacute;, az De La Llera, L. S.; Fern; aacute;, ndez-Quero, M.; Guiado Rasco, A.; Villa Gil-Ortega, M.; aacute;, ncnez, Gonz; aacute;, lez; Aacute,	Acta cardiologica	2015	70	6	728-734	1
13	Assessment of Bleeding and Thrombosis Based on Aspirin Responsiveness after Continuous-Flow Left Ventricular Assist Device Placement	Floroff, C. K.; Rieger, K. L.; Veasey, T. M.; Strout, S. E.; DeNino, W. F.; Meadows, H. B.; Stroud, M. R.; Toole, J. M.; Heyward, D. P.; Brisco-Bacik, M. A.; Cook, J. L.; Lazarchick, J.; Uber, W. E.	ASAIO Journal	2017	63	5	578-587	3
14	Antiplatelet effects of clopidogrel dose adjustment (75 mg/d vs 150 mg/d) after carotid stenting	Gonzalez, A.; Moniche, F.; Cayuela, A.; Gonzalez-Marcos, J. R.; Mayol, A.; Montaner, J.	Journal of vascular surgery	2014	60	2	428-435	1
15	Pharmacy-Mediated Antiplatelet Management Protocol Compared to One-time Platelet Function Testing Prior to Pipeline Embolization of Cerebral Aneurysms: A Propensity Score-Matched Cohort Study	Griessenauer, C. J.; Jain, A.; Enriquez-Marulanda, A.; Gupta, R.; Adeeb, N.; Moore, J. M.; Grassi, S. A.; Dalal, S. S.; Ogilvy, C. S.; Thomas, A. J.; Schirmer, C. M.	Neurosurgery	2019	84	3	673-679	3
16	The potential value of near patient platelet function testing in PCI: randomised comparison of 600mg versus 900mg clopidogrel loading doses	Hobson, A. R.; Qureshi, Z.; Banks, P.; Curzen, N.	Thrombosis	2010	305	11	1097-105	3
17	Real-time dose adjustment using point-of-care platelet reactivity testing in a double-blind study of prasugrel in children with sickle cell anaemia	Jakubowski, J. A.; Hoppe, C. C.; Zhou, C.; Smith, B. E.; Brown, P. B.; Heath, L. E.; Inusa, B.; Rees, D. C.; Small, D. S.; Gupta, N.; Yao, S.; Heeney, M.; Kanter, J.	Thrombosis and haemostasis	2017	117	3	580-588	1
18	Switching acute coronary syndrome patients from prasugrel to clopidogrel	Kerneis, M.; Silvain, J.; Abtan, J.; Cayla, G.; O'Connor, S. A.; Barthelemy, O.; Vignalou, J. B.; Beygui, F.; Brugier, D.; Martin, R.; Collet, J. P.; Montalescot, G.	Jacc: Cardiovascular Interventions	2013	6	2	158-65	2
19	Optimal antiplatelet pharmacotherapy guided by bedSIDE genetic or functional testing in elective PCI patients: A pilot study: ONSIDE TEST pilot	Koltowski, L.; Tomaniak, M.; Aradi, D.; Huczek, Z.; Filipiak, K. J.; Kochman, J.; Balsam, P.; Gajda, S.; Opolski, G.	Cardiology journal	2017	24	3	284-292	5
20	Personalized ADP-receptor inhibition strategy and outcomes following primary PCI for STEMI (PASTOR study)	Mikkelsen, J.; Paana, T.; Lepantalo, A.; Karjalainen, P. P.	International Journal of Cardiology	2016	202		463-6	3
21	Effect of Modifying Antiplatelet Treatment to Ticagrelor in High-Risk Coronary Patients With Low Response to Clopidogrel (MATTIS)	Musallam, A.; Orvin, K.; Perl, L.; Mosseri, M.; Arbel, Y.; Roquin, A.; Lev, E. I.	Canadian journal of cardiology		32	10	1246.e13-1246.e19	3
22	Active management of the target P2Y12 reaction unit range in patients undergoing stent-assisted coil embolization for unruptured cerebral aneurysms	Nakagawa, I.; Park, H. S.; Kotsugi, M.; Yokoyama, S.; Nakase, K.; Furuta, T.; Myouchin, K.; Yamada, S.; Nakase, H.	Journal of Neurointerventional Surgery	2021	13	11	1017-1021	3
23	Platelet reactivity and cardiovascular outcomes after percutaneous coronary intervention: A time-dependent analysis of the gauging responsiveness with a verifynow P2Y12 assay: Impact on thrombosis and safety (GRAVITAS) trial	Price, M. J.; Angiolillo, D. J.; Teirstein, P. S.; Lillie, E.; Manoukian, S. V.; Berger, P. B.; Tanguay, J. F.; Cannon, C. P.; Topol, E. J.	Circulation	2011	124	10	1132-1137	3

24	Standard- vs high-dose clopidogrel based on platelet function testing after percutaneous coronary intervention: the GRAVITAS randomized trial	Price, M. J.; Berger, P. B.; Teirstein, P. S.; Tanguay, J. F.; Angiolillo, D. J.; Spriggs, D.; Puri, S.; Robbins, M.; Garratt, K. N.; Bertrand, O. F.; Stillabower, M. E.; Aragon, J. R.; Kandzari, D. E.; Stinis, C. T.; Lee, M. S.; Manoukian, S. V.; Cannon, C. P.; Schork, N. J.; Topol, E. J.; Gravitas Investigators	JAMA	2011	305	11	1097-1105	1
25	The effect of doubling the dose of acetylsalicylic acid (ASA) on platelet function parameters in patients with type 2 diabetes and platelet hyperreactivity during treatment with 75 mg of ASA: A subanalysis of the AVOCADO study	Rosiak, M.; Postula, M.; Kaplon-Cieslicka, A.; Trzepla, E.; Filipiak, K. J.; Czlonkowski, A.; Opolski, G.	Kardiologia Polska	2013	71	6	552-557	2
26	Verifynow P2Y PRU-Guided Modification of Clopidogrel for Prevention of Recurrent Ischemic Stroke: A Real-World Prospective Cohort Study	Zhang, Y.; Fan, D.; Qiao, S.; Hu, H.	Neurology & Therapy	2022	11	4	1749-1766	1