

测方法[M]. 北京: 人民体育出版社, 2006.

[5] Froelicher V F Jr, Thompson A J Jr, Davis G, et al. Prediction of maximal oxygen consumption. Comparison of the Bruce and Balke treadmill protocols [J]. Chest, 1975, 68: 331-336.

[6] Imai K, Sato H, Hori M, et al. Vagally mediated heart rate recovery after exercise is accelerated in athletes but blunted in patients with chronic heart failure [J]. Coll Cardiol, 1994, 24: 1529-35.

[7] Lauer M S, Okin P M, Larson M G, et al. Impaired heart rate response to graded exercise: prognostic implications of chronotropic incompetence in the Framingham Heart Study[J]. Circulation, 1996, 93: 1520-1526.

[8] Fukuma N, Oikawa K, Aisu N, et al. Impaired baroreflex as a cause of chronotropic incompetence during exercise via autonomic mechanism in patients with heart disease[J]. Cardiol, 2004, 97: 503-508.

[9] Colucci W S, Ribeiro J P, Rocco M B, et al. Impaired chronotropic response to exercise in patients with congestive heart failure: role of postsynaptic beta-adrenergic desensitization[J]. Circulation, 1989, 80: 314-323.

[10] Dewland T A, Androne A S, Lee F A, et al. Effect

of acetylcholinesterase inhibition with pyridostigmine on cardiac parasympathetic function in sedentary adults and trained athletes[J]. Physiol Heart Circ Physiol, 2007, doi: 10.1152/ajpheart.01339, 2006.

[11] Kannankeril P J, Le F K, Kadish A H, et al. Parasympathetic effects on heart rate recovery after exercise[J]. Investig Med, 2004, 52: 394-401.

[12] Perini R, Orizio C, Comande A, et al. Plasma norepinephrine and heart rate dynamics during recovery from submaximal exercise in man[J]. Eur J Appl Physiol Occup Physiol, 1989, 58: 879-883.

[13] Mohammad Ali Kizilbash, Mercedes R Carnethon, Chan Cheeling, et al. The association of heart rate recovery immediately after exercise with coronary artery calcium: the coronary artery risk development in young adults study[J]. Clin Auton Res, 2007, 17: 46-49.

[14] Billman G E. Aerobic exercise conditioning: a non-pharmacological antiarrhythmic intervention[J]. Appl Physiol, 2002, 92: 446-454.

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