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This English version is intended to be a reference material to provide convenience for users. In the event of inconsistency between the Japanese original and this English translation, the former shall prevail.

Revision of Precautions Hydrochlorothiazide

November 16, 2022

Therapeutic category

Diuretics

Antihypertensives

Non-proprietary name

Hydrochlorothiazide

Safety measure

Precautions should be revised.

Pharmaceuticals and Medical Devices Agency

Revision in line with the Instructions for Package Inserts of Prescription Drugs, PAB Notification No. 606 by the Director General of Pharmaceutical Affairs Bureau, MHW, dated April 25, 1997 (Old instructions):

Revised language is underlined.

Current	Revision
Adverse Reactions	Adverse Reactions
Clinically Significant Adverse Reactions	Clinically Significant Adverse Reactions
Interstitial pneumonia, pulmonary oedema:	Interstitial pneumonia, pulmonary oedema, acute respiratory
Interstitial pneumonia, pulmonary oedema may occur. If any	distress syndrome:
abnormalities are observed, administration of this drug should be	Interstitial pneumonia, pulmonary oedema may occur. If any
discontinued and appropriate measures should be taken.	abnormalities are observed, administration of this drug should be
	discontinued and appropriate measures should be taken. <u>In</u>
	addition, it has been reported that acute respiratory distress
	syndrome developed within minutes to hours after taking
	hydrochlorothiazide.

(References) Rai,A.,et al.:Am.J.Respir.Crit.Care Med. 2016;193:A1890 Jansson,P.S.,et al.:J.Emerg.Med. 2018;55:836-840

Vadas, P.: Am. J. Emerg. Med. 2020; 38:1299, e1-2

Kane, S.P., et al.: Perfusion 2018;33:320-322

Revision in line with the Instructions for Electronic Package Inserts of Prescription Drugs, etc. PSEHB Notification No. 0611-1 by the Director of Pharmaceutical Safety and Environmental Health Bureau, MHLW, dated June 11, 2021 (New instructions):

Revised language is underlined.

Current	Revision
11. ADVERSE REACTIONS	11. ADVERSE REACTIONS
11.1 Clinically Significant Adverse Reactions	11.1 Clinically Significant Adverse Reactions
Interstitial pneumonia, pulmonary oedema	Interstitial pneumonia, pulmonary oedema, acute respiratory

distress syndrome

Interstitial pneumonia, pulmonary oedema may occur. In addition, it

has been reported that acute respiratory distress syndrome

developed within minutes to hours after taking hydrochlorothiazide.

(References) Rai,A.,et al.:Am.J.Respir.Crit.Care Med. 2016;193:A1890 Jansson,P.S.,et al.:J.Emerg.Med. 2018;55:836-840 Vadas,P.:Am.J.Emerg.Med. 2020;38:1299,e1-2 Kane,S.P.,et al.:Perfusion 2018;33:320-322