

First reports of adverse drug reactions

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Table 1 contains an overview of first published case reports of adverse drug reactions identified in the international literature in recent weeks by *Reactions Weekly*, the Adis drug safety newsletter. *Reactions Weekly* provides summaries of adverse

drug reaction news sourced from journals, scientific meetings, media releases, regulatory agency websites, and bulletins from the National Centers that participate in the WHO International Drug Monitoring Programme.

Table 1 First published reports of adverse drug reactions recently identified by *Reactions Weekly*

Drug and adverse reaction	References
Allopurinol: crystalline maculopathy	Cheah CK, Vijaya Singham N, Gun SC. A case report on allopurinol induced crystalline maculopathy. <i>Int J Rheum Diseases</i> . 2017;20(12):2253–5. https://doi.org/10.1111/1756-185X.12827
Bortezomib: left-sided ocular nerve palsy (serious)	Toema B, El-Sweilmeen H, Helmy T. Oculomotor nerve palsy associated with bortezomib in a patient with multiple myeloma: a case report. <i>J Med Case Rep</i> . 2010;4(1):342. https://doi.org/10.1186/1752-1947-4-342
Chlorthalidone: bullous fixed drug eruption	Cuervo-Pardo N, Cuervo-Pardo L, Reddy K, et al. Bullous fixed drug eruption secondary to chlorthalidone. <i>J Allergy Clin Immunol Pract</i> . 2018;6(1):252–3. https://doi.org/10.1016/j.jaip.2017.06.037
Dabrafenib: bullous pemphigoid-like reaction (serious)	Satta R, Onnis G, Gunnella S, et al. Dabrafenib-induced pemphigoid-like reaction. <i>Clin Exp Dermatol</i> . 2018;43(2):222–4. https://doi.org/10.1111/ced.13309
Drospirenone/ethinylestradiol: coronary artery occlusion (serious)	Atmaca H, Köprülü D, Kiriş T, et al. Simultaneous total occlusion of two coronary arteries associated with use of drospirenone-ethinyl estradiol (oral contraceptive). <i>Turk Kardiyol Dem Ars</i> . 2018;46(1):69–72. https://doi.org/10.5543/tkda.2017.57606
Elbasvir/grazoprevir: gingivitis, gingival bleeding, tonsillitis, genital vulva inflammation (serious)	Tarao K, Sato A. A hepatitis C virus-associated chronic hepatitis patient developing various adverse events including severe gingivitis, gingival bleeding, and inflammation of genital vulva during the course of antiviral therapy with elbasvir/grazoprevir. <i>Case Rep Gastroenterol</i> . 2017;11(3):736–41. https://doi.org/10.1159/000484135
Haem arginate: anaphylaxis (serious)	Jaramillo-Calle DA, Castaño Quintero O, Marín J-I, et al. Is liver transplantation for intractable attacks of porphyria a viable treatment in a developing country? <i>Hepatology</i> . 2018;67(2):802–3. https://doi.org/10.1002/hep.29650
Influenza virus vaccine: morphea and extragenital lichen sclerosis	Requena Lopez S, Hidalgo Garcia Y, Gomez Diez S, et al. Morphea and extragenital lichen sclerosus et atrophicus after influenza vaccination [in Spanish]. <i>Actas Dermosifiliogr</i> . 2018;109(1):86–8. https://doi.org/10.1016/j.ad.2017.05.016
Lomitapide: headache	Real J, Arbona C, Goterris R, et al. Management of homozygous familial hypercholesterolaemia in two brothers. <i>BMJ Case Rep</i> . 2018. https://doi.org/10.1136/bcr-2017-222155
Ripasudil: allergic contact dermatitis (serious)	Kusakabe M, Imai Y, Natsuaki M, et al. Allergic contact dermatitis due to ripasudil hydrochloride hydrate in eye-drops. <i>Acta Derm Venereol</i> . 2018;98(2):278–9. https://doi.org/10.2340/00015555-2832
Rivastigmine: oral pain (serious)	Smart C, McAllister-Williams H, Cousins DA. Acetylcholinesterase inhibitors in treatment-resistant psychotic depression. <i>Therap Adv Psychopharmacol</i> . 2018;8(1):59–61. https://doi.org/10.1177/2045125317718810

An event is serious (US FDA MedWatch definition) when the patient outcome is death, life threatening, hospitalization, disability, congenital anomaly or requires intervention to prevent permanent impairment or damage