DRUG REACTIONS AND INTERACTIONS

First reports of adverse drug reactions

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Table 1 contains an overview of first published case reports of adverse drug reactions and interactions 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.

| Drug: adverse reaction (all serious) | Reference |
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| Drug. adverse reaction (an serious) | Reference |
| Adalimumab + azathioprine: Kikuchi-Fujimoto disease | Shaikh DH, et al. First reported case of Kikuchi-Fujimoto disease in a Crohn's disease patient [abstract no. S2397]. Am J Gastroenterol. 2021;116(Suppl.):S1017 |
| Azelnidipine: complete atrioventricular block | Ide N, et al. A case of complete atrioventricular block with extremely high blood concentration of azelnidipine. J Pharm Health Care Sci. 2021;7(1):48 |
| Bevacizumab: oesophageal pleural fistula | Wang T, et al. Bevacizumab-induced esophageal pleural fistula during maintenance therapy without radiation in lung cancer. BMC Pulm Med. 2021;21(1):384 |
| Blinatumomab: pneumatosis intestinalis | Kim SE, et al. Blinatumomab-related pneumatosis intestinalis in a pediatric patient with relapsed acute lymphoblastic leukemia: a case report. J Oncol Pharm Pract. 2021;27(8):2045-8 |
| Capecitabine: acute oesophageal necrosis | Muzahim YE, et al. Acute esophageal necrosis: patient with a history of liver cancer on capecitabine [abstract no. S2088]. Am J Gastroenterol. 2021;116(Suppl.):S901 |
| Durvalumab: minimal change disease | Toda MG, et al. Minimal change disease associated with durvalumab. Kidney Int Rep. 2021;6(10):2733-4 |
| Dydrogesterone: Takotsubo cardiomyopathy | Ioannou A. Takotsubo cardiomyopathy associated with dydrogesterone use. BMJ Case Rep. 2021;14(11):e246553 |
| Guselkumab: bullous pemphigoid | Burlando M, et al. Guselkumab-associated bullous pemphigoid in a psoriasis patient: a case report and review of the literature.Dermatol Ther. 2022;35(1):e15207 |
| Lidocaine+propofol: extravasation pain masking | Zhong G, et al. Propofol extravasation pain masked by lignocaine premedication. Korean J Anesthesiol. 2021;74(4):366-7 |
| Metamfetamine: sensorineural hearing loss | Reich JS, et al. Bilateral sensorineural hearing loss in the setting of acute methamphetamine overdose. Ear Nose Throat J. 2021. doi: 10.1177/01455613211069353 |
| Oxford AstraZeneca COVID-19 vaccine (AZD-1222): linear IgA bullous dermatosis | Hali F, et al. Linear IgA bullous dermatosis following Oxford AstraZeneca COVID-19 vaccine. Clin Exp Dermatol. 2022;47(3):611-3 |
| Tadalafil: paracentral acute middle maculopathy | Sebastiani S, et al. Paracentral acute middle maculopathy associated with phosphodiesterase-5 inhibitor therapy. Retin Cases Brief Rep. 2021;15(5):519-22 |
| Tozinameran: rhombencephalitis | Walter A, et al. A neurologist's rhombencephalitis after comirnaty vaccination. A change of perspective. Neurol Res Pract. 2021;3(1):56 |
| Treprostinil: haemorrhagic cholecystitis | Song K, et al. Hemobilia and hemorrhagic cholecystitis caused by systemic vasodilator therapy for pulmonary arterial hypertension [abstract no. S2353]. Am J Gastr oenterol. 2021;116(Suppl.):S1001 |

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