

SUPPLEMENTARY MATERIAL

TABLES

Table S1. Summary of algorithms used for signal detection.

Algorithms	Equation	Criteria
	$ROR = ad/bc$	lower limit of 95%
ROR	$95\%CI = e^{\ln(ROR) \pm 1.96(1/a+1/b+1/c+1/d)\wedge 0.5}$	$CI > 1, a \geq 2$

a, number of reports containing both the suspect drug and the suspect adverse drug reaction; b, number of reports containing the suspect adverse drug reaction with other medications (except the drug of interest); c, number of reports containing the suspect drug with other adverse drug reactions (except the event of interest); d, number of reports containing other medications and other adverse drug reactions. ROR, reporting odds ratio

Table S2. Demographic characteristics of cases with drug-induced Kounis syndrome from the FAERS database

Criteria	No. of cases (%)
Total cases	1637
Gender	
Female	542 (33.11)
Male	966 (59.01)
Unknown	129 (7.88)
Age Group (years)	
0-19	70 (4.28)
20-39	386 (23.58)
40-59	486 (29.69)
60-79	449 (27.43)
≥80	69 (4.21)
Unknown	177 (10.81)
Reported Countries	
America	296 (18.08)
Turkey	238 (14.54)
Spain	183 (11.18)
Italy	181 (11.06)
Japan	93 (5.68)
Other Countries	627 (38.30)
Unknown	19 (1.16)

Table S3. Demographic characteristics of cases with drug-induced Kounis syndrome from the JADER database

Criteria	No. of cases (%)
Total cases	186
Gender	
Female	50 (26.88)
Male	135 (72.58)
Unknown	1 (0.54)
Age Group(years)	
0-19	15 (8.06)
20-39	3 (1.61)
40-59	35 (18.82)
60-79	111 (59.68)
≥80	21 (11.29)
Unknown	1 (0.54)
Status of Case Investigation	
Completed	183 (98.39)
Ongoing	3 (1.61)