MOHAVE COUNTY 2024 REPORT

Arizona Poison and Drug Information Center



Data Retrieved via the National Poison Data System





EXPOSURE SUBSTANCES



Substance

Number / Percent

Top 10
Exposure
Substances
(Major Root)

Analgesics	127 / 15.43%
Antidepressants	70/8.51%
Household Cleaning Substances	62 / 7.53%
Alcohols	61 / 7.41%
Antihistamines	48 / 5.83%
Cardiovascular Drugs	48 / 5.83%
Bites and Envenomations	47 / 5.71%
Sedative/Hypnotics/Antipsychotics	45 / 5.10%
Cosmetics/Personal Care Products	42 / 3.65%
Hormones and Hormone Antagonists	30 / 3.40%

Substance

Miscellaneous Alcohols

Number / Percent

57 / 6.93%

44/5.35%

	Acetaminophen, Alone	43 / 5.22%
	Nonsteroidal Anti-inflammatory Drugs	40 / 4.86%
ces	Sedating Antihistamines	40 / 4.86%

Misc. Sedative/Hypnotic/Antipsych.

Substances Specified

Selective Serotonin Reuptake Inhibitor 38 / 4.62% Insects 28 / 3.40%

Misc. Foreign Bodies/Toys/Misc. 24 / 2.92%
Pharmaceutical & Illegal Opioids 24 / 2.92%

Miscellaneous Antidepressants 24 / 2.92%

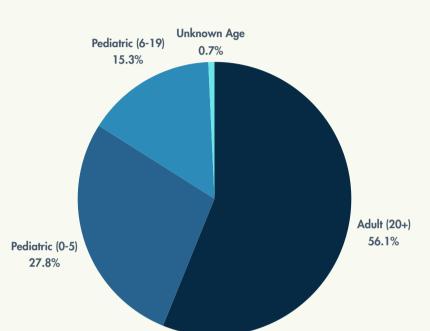
TOTAL CASES: 823



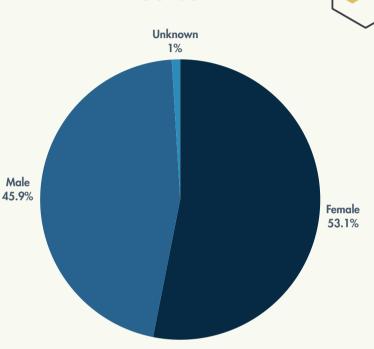
HCF CASES: 369

EXPOSURES BY AGE & GENDER

Pediatric vs. Adult



Gender



Top 10 Adult (20+) Substances

Analgesics	.74
Antidepressants	56
Alcohols	51
Cardiovascular Drugs	45
Sedative/Hypnotics/	
Antipsychotics	.41
Bites and	
Envenomations	.38
Antihistamines	.27
Household Cleaning	
Substances	27
Anticonvulsants	.24
Cosmetics/Personal Care	
Products	17

Top 10 Pediatric (6-19) Substances

Analgesics33)
Antihistamines15	,
Antidepressants13	
Bites and	
Envenomations9)
Foreign Bodies/	
Toys/Miscellaneous7	,
Alcohols	5
Cosmetics/Personal Care	
Products5)
Cold & Cough	
Preparations5	5
Hormones and Hormone	
Antagonists5	,
Arts/Crafts/Office	
Supplies5	

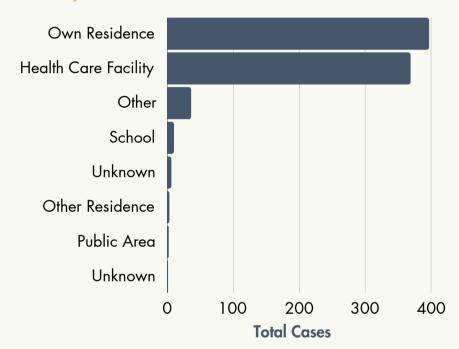
Top 10 Child (0-5) Substances

Household Cleaning
Substances33
Vitamins21
Analgesics20
Dietary Supplements/Herbals
/Homeopathic20
Cosmetics/Personal Care
Products19
Foreign Bodies/
Toys/Misc13
Topical
Preparations9
Electrolytes and Minerals7
Plants7
Hormone and Hormone
Antagonists7

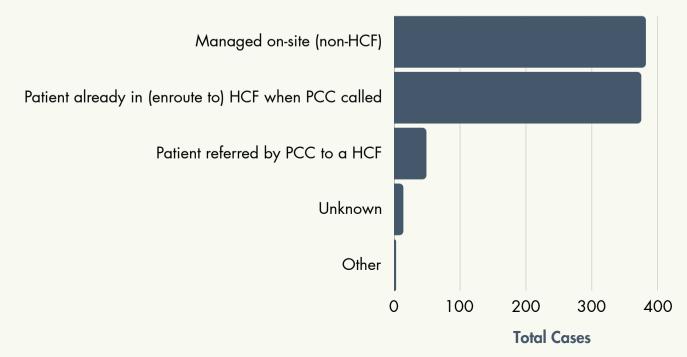
MANAGEMENT & CALLER SITE

Managing cases safely at home saves millions of dollars in unnecessary health care costs compared with managing patients in a health care facility (HCF). This allows for more efficient and effective use of limited health care resources. Often times, poison center staff advise that exposures can be safely treated at home, saving Arizonans the time and money associated with a visit to the hospital.

Breakdown of Cases by Caller Site



Percentage Breakdown of Exposures by Management Site



CIRCUMSTANCE & ROUTE OF EXPOSURE

Most cases reported to the Arizona Poison and Drug Information Center are the result of accidental exposure. Other circumstances include intentional exposure and adverse reaction. There are also various routes of exposure including ingestion, inhalation, skin or eye exposures, and bites and stings. This page provides a look at the originating circumstances and routes of exposures for cases in 2024 from Mohave County.

UNINTENTIONAL	UNINTENTIONAL EXPOSUR	RES:
539 cases	general misuse of productsoccupational (workplace)environmental	bites/stingstherapeutic errorsfood poisoning
INTENTIONAL	INTENTIONAL EXPOSURES	:
241 cases	misuseabusesuicide attempts	
ADVERSE REACTION	ADVERSE REACTIONS TO: • drugs	
	ADVERSE REACTIONS TO:drugsfoodother substances	
REACTION	drugsfood	NS:

	Substance	Number
	Ingestion	662
Top 5 Routes of	Dermal	56
Routes of	Inhalation/Nasal	55
Exposure	Bite/Sting	47
	Ocular	37

INFORMATION CASES

Aside from managing exposure cases, the Arizona Poison and Drug Information Center also manages information calls. Callers may contact the poison center with various questions including those about the toxicity of certain substances/products and medication dosage questions. In 2024, the AZPDIC managed 103 information cases from Mohave county.

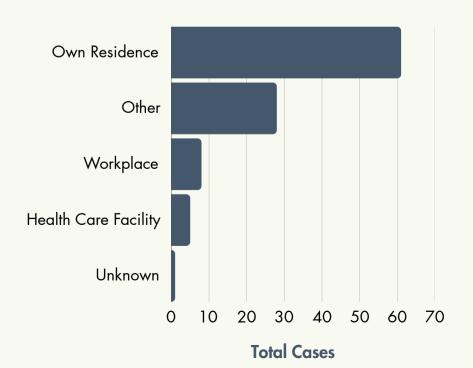
Substance

Top 10
Information
Call
Substances

Analgesics	15
Antihistamines	18
Sedative/Hypnotic/Antipsychotic	10
Anticonvulsants	10
Antimicrobials	9
Cardiovascular Drugs	7
Stimulants and Street Drugs	5
Household Cleaning Substance	4
Miscellaneous Drugs	3
Electrolytes and Minerals	3

Number

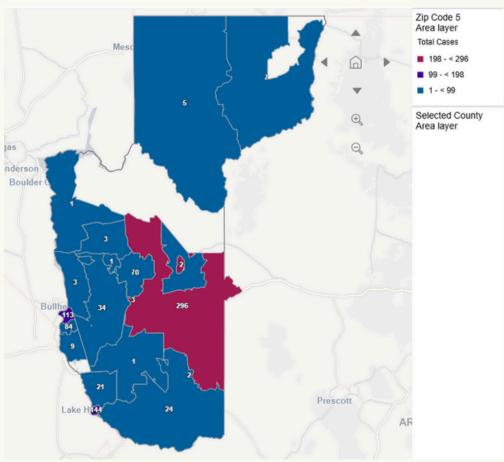
Breakdown of Cases by Caller Site



CASES BY MAP/ZIP CODE



Zip Code Map of All Calls this Year



Zip Code Table of All calls this Year

Country	Q	County	Q	Zip Code 5	Q	Total Cases	% of Cases
Totals						823	100.00%
United States		Mohave		86409		70	8.51%
United States		Mohave		86413		34	4.13%
United States		Mohave		86406		24	2.92%
United States		Mohave		86404		21	2.55%
United States		Mohave		86440		9	1.09%
United States		Mohave		86021		7	0.85%
United States		Mohave		86432		5	0.61%
United States		Mohave		86402		3	0.36%
United States		Mohave		86429		3	0.36%
United States		Mohave		86441		3	0.36%
United States		Mohave		85360		2	0.24%
United States		Mohave		86411		2	0.24%
United States		Mohave		86431		1	0.12%
United States		Mohave		86438		1	0.12%
United States		Mohave		86445		1	0.12%