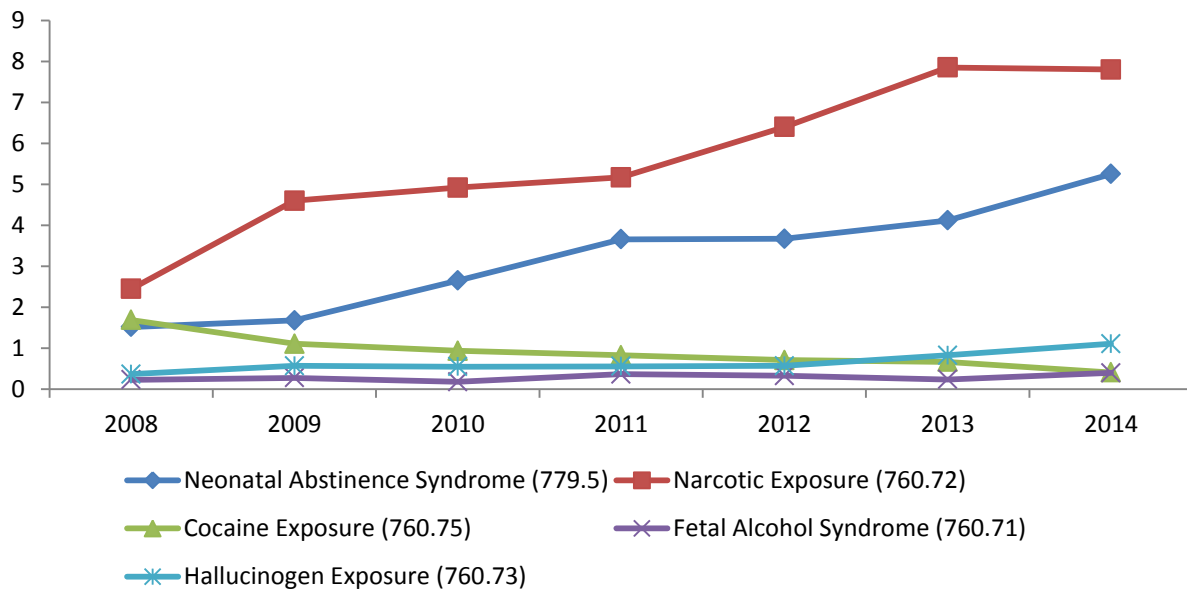


## Neonatal Abstinence Syndrome and Newborn Drug Exposures Arizona Births, 2008-2014

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- The rate of NAS has increased by 235% from 2008 to 2014 and 27% since 2013
- AHCCCS was the payer in 79% of the NAS cases overall, 2008-2014
- White, non-Hispanics made up 68% of the total number of NAS cases, 2008-2014
- The rate of newborns exposed to narcotics has increased more than 218% since 2008
- AHCCCS was the payer in 76% of the newborns exposed to narcotics from 2008-2014
- White, non-Hispanics made up 52% of the total number of narcotic exposure cases (n=1,707), 2008-2014 and Hispanics composed an additional 28% (n=922) of cases
- The number of newborns exposed to cocaine decreased by 76% between 2008 to 2014 and by 39% from 2013 to 2014
- The number of newborns with Fetal Alcohol Syndrome increased 67% from 2013 to 2014

### Neonatal Abstinence and Drug Exposure Rates per 1,000 live births Arizona, 2008-2014



### Number of Newborns with NAS and Drug Exposures in Arizona, 2008-2014\*

Year	NAS	Narcotics	Cocaine	Hallucinogens	Alcohol	# of Hospital Births
2008	145	234	161	35	22	95,420
2009	154	410	99	51	25	89,115
2010	223	414	79	46	15	84,069
2011	300	424	68	46	30	81,988
2012	304	531	59	47	27	82,905
2013	339	646	55	68	20	82,338
2014	438	650	34	93	33	83,427
<b>Total</b>	<b>1,903</b>	<b>3,309</b>	<b>555</b>	<b>386</b>	<b>172</b>	<b>599,262</b>

\*Some of the cases may be included in multiple categories