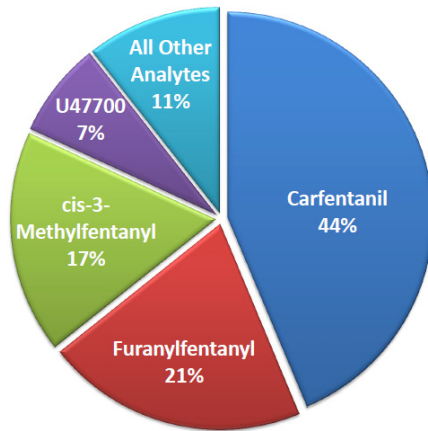


DESIGNER OPIOIDS PANEL



Updated Designer Opioids Panel Key Features & Benefits

- Latest, most relevant emergent designer opioid analytes
- Quantitative blood results
- Lower limit of detection to ensure no missed results
- Improved reporting
- Quicker turnaround time

BECAUSE NOT ALL OPIATES ARE CREATED EQUAL...

58% of samples tested with the Designer Opioids Panel were found positive for one or more analytes.# Axis recommends ordering this panel for all fatalities that have circumstances consistent with Opioid use or intravenous drug abuse and negative routine blood toxicology for opiates/opioids such as 6-Acetylmorphine, morphine, and fentanyl.

#Data Source: Axis analyzed 1,408 blood specimens for the presence of fentanyl analogs and designer opioid analytes using LC/MS/MS between July 2016 to July 2017.

ORDER CODE: 13810	
SAMPLE TYPE: Blood, Serum*, Urine*, Vitreous*	
MINIMUM SAMPLE VOLUME: 0.5 mL (2mL preferred)	
ANALYTES INCLUDED:	REPORTING LIMIT:
4-ANPP	50 pg/mL*
Acetylfentanyl	50 pg/mL
Acrylfentanyl	50 pg/mL
Beta-hydroxythiofentanyl	50 pg/mL
Butyrylfentanyl/Isobutyrylfentanyl	50 pg/mL
Carfentanil	10 pg/mL**
cis-3-Methylfentanyl	50 pg/mL
Cyclopropylfentanyl	50 pg/mL
Furanylfentanyl	50 pg/mL
Methoxyacetylfentanyl	50 pg/mL
Ocfentanil	50 pg/mL
Para-fluorobutyrylfentanyl/Para-fluoroisobutyrylfentanyl	50 pg/mL
Tetrahydrofuranfentanyl	50 pg/mL
U47700	50 pg/mL