

## 2018 ACMT Annual Scientific Meeting Platforms, Moderated Posters & Posters

### Day 1 - Friday, April 6, 2018

#### Platforms - Metropolitan Ballroom

Abstract Number	Platform Presentation	First Author Last Name	First Author First Name	Abstract Title
1	Friday, April 6, 2018, 8:15 - 9:15 AM	Lozo	Kevin W	Narcant: Sociodemographic Factors in Retail Pharmacy Naloxone Availability
2	Friday, April 6, 2018, 8:15 - 9:15 AM	Rege	Saumitra V	Comparison of Buprenorphine and Methadone Exposures Reported to the U.S. Poison Centers, 2013 – 2016
3	Friday, April 6, 2018, 8:15 - 9:15 AM	Lem	Marcus	Quantification of Fentanyl Exposure to Health Care Workers: Environmental Sampling in Overdose Prevention and Supervised Consumption Service Sites
4	Friday, April 6, 2018, 8:15 - 9:15 AM	Papsun	Donna	Novel Illicit Opioids Masquerading as Counterfeit Pharmaceuticals on the Drug Market

#### Moderated Posters - Dupont Gallery 8

Abstract Number	Moderated Poster Presentation	First Author Last Name	First Author First Name	Abstract Title
5	Friday, April 6, 2018, 10:30 – 11:30 AM	Lebin	Jacob A	Call Rates Involving Naloxone to a Single Poison Center
6	Friday, April 6, 2018, 10:30 – 11:30 AM	Verplancken	Evan	National Trends and Characteristics of Severe Pediatric Opioid Exposures Reported to U.S. Poison Centers, 2013 – 2016
7	Friday, April 6, 2018, 10:30 – 11:30 AM	Castelli	Rachel	A Recipe for Disaster? Quantification of Opiates in Homemade Poppy Seed Tea
8	Friday, April 6, 2018, 10:30 – 11:30 AM	Spyres	Meghan B	Fentanyl Exposures: The ToxIC Experience 2010-2017
9	Friday, April 6, 2018, 10:30 – 11:30 AM	Hernandez	Stephanie	The Predictive Value of Opioid Co-ingestion for Acetaminophen-Induced Hepatotoxicity
10	Friday, April 6, 2018, 10:30 – 11:30 AM	Blohm	Eike	The Effect of Mandatory Patient Prescription History Review on Opioid Prescriptions in the Emergency Department

#### Posters - West End Ballroom

Abstract Number	Authors with Poster Session	First Author Last Name	First Author First Name	Abstract Title
11	Friday, April 6, 2018, 10:30 – 11:30 AM	Soccimarro	Anthony D	Serotonin Toxicity in Massive Loperamide Ingestion
12	Friday, April 6, 2018, 10:30 – 11:30 AM	Soccimarro	Anthony D	Misinterpretation of Loperamide Artifact as a Haloperidol Metabolite in Four Cases of Loperamide Ingestion
13	Friday, April 6, 2018, 10:30 – 11:30 AM	Christie	Meghan M	Severe Treatment-Refractory Cardiotoxicity Secondary to Chronic Loperamide Use
14	Friday, April 6, 2018, 10:30 – 11:30 AM	Rizer	Justin	A Case of Loperamide Withdrawal
15	Friday, April 6, 2018, 10:30 – 11:30 AM	Sahi	Nidhi	Lope Ain't Dope: Loperamide Abuse and the Internet
16	Friday, April 6, 2018, 10:30 – 11:30 AM	Mazer-Amirshahi	Maryann	Emergency Department Patients' Perceptions of the Efficacy and Safety of Opioid Analgesics
17	Friday, April 6, 2018, 10:30 – 11:30 AM	Carreiro	Stephanie	Wearable Biosensors to Evaluate Recurrent Opioid Toxicity After Naloxone Administration
18	Friday, April 6, 2018, 10:30 – 11:30 AM	Fox	Lindsay	Occupational Fentanyl Exposures Reported to American Association of Poison Control Centers National Poison Data System
19	Friday, April 6, 2018, 10:30 – 11:30 AM	Edgell	Ashlee	Sudden Sensorineural Hearing Loss Associated with Fentanyl Overdose
20	Friday, April 6, 2018, 10:30 – 11:30 AM	Krieger	Maxwell S	High Willingness to Use Rapid Fentanyl Test Strips Among Young Adults who Use Drugs
21	Friday, April 6, 2018, 10:30 – 11:30 AM	Griswold	Matthew K	A Click Away from Overdose: An Exposure to Furanyl-fentanyl Purchased on the Dark Web
22	Friday, April 6, 2018, 10:30 – 11:30 AM	Durgin	Kyle	Incidence of Fentanyl Positivity at a Single Academic Center: Implications of Screening and Confirmatory Testing
23	Friday, April 6, 2018, 10:30 – 11:30 AM	Farkas	Andrew N	Intoxication Involving 4-fluorobutyrylfentanyl and Another Unknown Fentanyl Analogue

24	Friday, April 6, 2018, 10:30 – 11:30 AM	Farkas	Andrew N	Pulmonary Complications of Opioid Overdose Treated with Naloxone
25	Friday, April 6, 2018, 10:30 – 11:30 AM	Ross	Jared L	Factors Associated with Naloxone Administration in an Urban Fire EMS System
26	Friday, April 6, 2018, 10:30 – 11:30 AM	Tase	Krist	Determining the Range of Naloxone Dosing Required for Reversal after Suspected Heroin Overdose
27	Friday, April 6, 2018, 10:30 – 11:30 AM	Rege	Saumitra V	Single and Multiple Substance Opioid Exposures in Acute Care Hospitals and Emergency Departments Reported to U.S. Poison Centers, 2011 - 2016
28	Friday, April 6, 2018, 10:30 – 11:30 AM	Rege	Saumitra V	Comparing the Characteristics of Single Substance Opioid and Non-Opioid Exposures Reporting Naloxone Therapy to the US Poison Centers
29	Friday, April 6, 2018, 10:30 – 11:30 AM	Rege	Saumitra V	Characteristics and Predictors of Hydrocodone Misuse: Results from the 2015 National Survey on Drug Use and Health
30	Friday, April 6, 2018, 10:30 – 11:30 AM	Gauman Neander	Nels	Buccal Buprenorphine for Stabilization of Withdrawal in Intubated Patients
31	Friday, April 6, 2018, 10:30 – 11:30 AM	Chai	Peter R	Illuminating the Darknet: An Assessment of Opioid Users' Online Interactions Regarding Naloxone and Naltrexone
32	Friday, April 6, 2018, 10:30 – 11:30 AM	Thornton	Stephen	Patch Problems? Characteristics and Outcomes of Transdermal Buprenorphine Delivery System Exposures Reported to the NPDS
33	Friday, April 6, 2018, 10:30 – 11:30 AM	Griswold	Ashley	Opioid-induced, Life-threatening Sickle Cell Crises in a Pediatric Patient
34	Friday, April 6, 2018, 10:30 – 11:30 AM	Akhavan	Arvin R	Opioid Exposures in Young Children: A Retrospective Review
35	Friday, April 6, 2018, 10:30 – 11:30 AM	Chiba	Takuyo	Innocent Victims of the Opioid Crisis: Fentanyl Exposures in Infants and Toddlers
36	Friday, April 6, 2018, 10:30 – 11:30 AM	Chiba	Takuyo	Prolonged Psychosis from a Multiple Substance Ingestion Including the Novel Psychoactive Substances Aminopropyl Benzofuran (APB) and Fluoromethamphetamine (FMA)
37	Friday, April 6, 2018, 10:30 – 11:30 AM	Arens	Ann M	An Outbreak of 5F-ADB Exposures Reported to a Regional Poison Center
38	Friday, April 6, 2018, 10:30 – 11:30 AM	McCabe	Daniel M	Phenibut Exposures Reported to a Regional Poison Center
39	Friday, April 6, 2018, 10:30 – 11:30 AM	Hopkinson	Andrew J	Where's My Acid? Discordance of Self-Reported Drug Ingestion Histories in Festival Attendees
40	Friday, April 6, 2018, 10:30 – 11:30 AM	Lumanouw	Debryna D	Rate of Ethanol Clearance in an Emergency Department Population of Experienced Ethanol Users
41	Friday, April 6, 2018, 10:30 – 11:30 AM	Ngo	Duc Anh	Trends and Risk Markers of Emergency Department Visits with Alcohol Intoxication Among Students in a Public University – A Longitudinal Data Linkage Study
42	Friday, April 6, 2018, 10:30 – 11:30 AM	Ngo	Duc Anh	Drinking Among High Risk Students Receiving the Brief Alcohol Screening and Intervention in a Public University in the United States
43	Friday, April 6, 2018, 10:30 – 11:30 AM	Minhaj	Faisal	Amphetamine and Clonidine Toxicity Resulting in Posterior Reversible Encephalopathy Syndrome (PRES)
44	Friday, April 6, 2018, 10:30 – 11:30 AM	Gilley	Meghan	Synthetic Cannabinoid Exposure in Adolescents Presenting for Emergency Care
45	Friday, April 6, 2018, 10:30 – 11:30 AM	Malashock	Hannah R	Sympathomimetic Toxicity from "Rainbow Diet Pills"
46	Friday, April 6, 2018, 10:30 – 11:30 AM	Chomin	James W	Subacute Combined Degeneration Following Chronic Nitrous Oxide Use
47	Friday, April 6, 2018, 10:30 – 11:30 AM	Marino	Ryan T	Prolonged Methylphenidate Toxicity Treated with Continuous Dexmedetomidine Infusion
48	Friday, April 6, 2018, 10:30 – 11:30 AM	Li	Kai	Nimetazepam (Happy 5): New Drug of Abuse?
49	Friday, April 6, 2018, 10:30 – 11:30 AM	Thorn	Sophie	Gamma hydroxy-butyrate (GHB) Overdose: A Descriptive Analysis of Patients Presenting with Altered Mental State and Factors Associated with Intubation
50	Friday, April 6, 2018, 10:30 – 11:30 AM	Hanly	Ailish M	The Path Forward: Substance Use Disorder Evaluations (SUDE) in the Emergency Department
51	Friday, April 6, 2018, 10:30 – 11:30 AM	Bellis	Mitchell	Pregabalin as a Drug of Abuse and Toxicologic Cause of Seizure
52	Friday, April 6, 2018, 10:30 – 11:30 AM	Maloney	Gerald	Delays during the administration of IV N-acetylcysteine for acute acetaminophen poisoning were not associated with worse outcomes
53	Friday, April 6, 2018, 10:30 – 11:30 AM	DeMott	Sarah E	Evaluation of Cost and Use of Intravenous N-acetylcysteine One-bag Method for Acetaminophen Overdose
54	Friday, April 6, 2018, 10:30 – 11:30 AM	McCabe	Daniel J	The Hepatoprotective Effect of N-Acetylcysteine with Repeated Toxic Acetaminophen Ingestions: A Case Report
55	Friday, April 6, 2018, 10:30 – 11:30 AM	Vo	Tim	Teaching About Acetaminophen Overdose Using Animated Video Versus Assigned Reading
56	Friday, April 6, 2018, 10:30 – 11:30 AM	Kirschner	Ron	Endotracheal Intubation: High Risk in Salicylate Toxicity, Ultra-High Risk in Unrecognized Salicylate Toxicity
57	Friday, April 6, 2018, 10:30 – 11:30 AM	Moss	Michael J	Salicylate Toxicity After Undetectable Serum Salicylate Concentration: a Case-control Study
58	Friday, April 6, 2018, 10:30 – 11:30 AM	Dorey	Alyrene A	The Plasma Half-Life of Ibuprofen is Not Significantly Altered by Hemodialysis in the Setting of Ibuprofen Overdose - A Case Report

## Day 2 - Saturday, April 7, 2018

### Platforms - Metropolitan Ballroom

Abstract Number	Platform Presentation	First Author Last Name	First Author First Name	Abstract Title
59	Saturday, April 7, 2018, 8:00 – 9:00 AM	Rianprakaisang	Tony N	Factors Associated with Seizures in Bupropion Overdose: A Three Year Review of the ToxIC Registry
60	Saturday, April 7, 2018, 8:00 – 9:00 AM	Wong	Kelly	The Virtual Toxicology Journal Club (#firesidetox): The Dissemination and Discussion of Noteworthy Manuscripts Using Twitter
61	Saturday, April 7, 2018, 8:00 – 9:00 AM	Bennett	Bethany K	A Prospective Study of Factors Contributing to Scorpion Envenomation in Arizona
62	Saturday, April 7, 2018, 8:00 – 9:00 AM	Moore	Elizabeth C	A Case Series of Patients with Massive Honeybee Envenomation

### Moderated Posters - Dupont Gallery 8

Abstract Number	Moderated Poster Presentation	First Author Last Name	First Author First Name	Abstract Title
63	Saturday, April 7, 2018, 10:30 – 11:30 AM	Love	Jennifer S	Emergency Department Discharge Prescribing in Association with a New Prescription Drug Monitoring Program
64	Saturday, April 7, 2018, 10:30 – 11:30 AM	Kiechle	Eric S	Prevalence of Self-Reported Drug Allergies and Adverse Drug Events in an Urban, Academic Emergency Department
65	Saturday, April 7, 2018, 10:30 – 11:30 AM	Thornton	Stephen	In Search of Acute Benzodiazepine Withdrawal: A Retrospective Review of an Academic Medical Center's Experience.
66	Saturday, April 7, 2018, 10:30 – 11:30 AM	Mazer-Amirshahi	Maryann	Prevalence of Medication Allergy and Adverse Drug Event Reconciliation Discrepancies in an Urban, Academic Emergency Department
67	Saturday, April 7, 2018, 10:30 – 11:30 AM	Rizer	Justin	Dexmedetomidine Use in the Critically-Ill Poisoned Patient
68	Saturday, April 7, 2018, 10:30 – 11:30 AM	Cole	Jon B	A Prospective Observational Study of Prehospital Ketamine for Agitation Secondary to Cocaine or Methamphetamine Intoxication

### Posters - West End Ballroom

Abstract Number	Authors with Poster Session	First Author Last Name	First Author First Name	Abstract Title
69	Saturday, April 7, 2018, 10:30 – 11:30 AM	Spyres	Meghan B	A Critical Assessment of Toxicology Content on FOAM
70	Saturday, April 7, 2018, 10:30 – 11:30 AM	Cao	Dazhe	American College of Medical Toxicology Longitudinal Survey of Medical Toxicologists
71	Saturday, April 7, 2018, 10:30 – 11:30 AM	Eldos	Yazeed	Poison Center Calls Made From the Time Hurricane Harvey Made Landfall Up to Two Weeks
72	Saturday, April 7, 2018, 10:30 – 11:30 AM	Santos	Cynthia	Characterization of Toxic Sites in Low and Middle-Income Countries (LMICs); Need for Improved Medical Surveillance
73	Saturday, April 7, 2018, 10:30 – 11:30 AM	Shafer	Sarah	Career Satisfaction in Medical Toxicology: Analysis of the 2015 American College of Medical Toxicology Longitudinal Study of Medical Toxicologists
74	Saturday, April 7, 2018, 10:30 – 11:30 AM	Shafer	Sarah	Pancreatitis in a Case of Systemic Loxoscelism
75	Saturday, April 7, 2018, 10:30 – 11:30 AM	Riddle	Matthew K	Successful Treatment of Brown Widow Spider Envenomation with Latrodectus mactans Antivenom
76	Saturday, April 7, 2018, 10:30 – 11:30 AM	Scheerlinck	Pieter	Systemic Toxicity after New World Tarantula Envenomation
77	Saturday, April 7, 2018, 10:30 – 11:30 AM	Ruha	Anne-Michelle	Rattlesnake Envenomations Treated without Antivenom
78	Saturday, April 7, 2018, 10:30 – 11:30 AM	Akpunonu	Peter	17 Bites, 17 Antivenins, 1 Allergic Reaction
79	Saturday, April 7, 2018, 10:30 – 11:30 AM	Malashock	Hannah R	Healthcare Charges Incurred from Scorpion Envenomation Treated with Centruroides F(ab') <sub>2</sub> Antivenom
80	Saturday, April 7, 2018, 10:30 – 11:30 AM	Kirschner	Ron	A Multidisciplinary Exotic Venomous Snakebite Drill
81	Saturday, April 7, 2018, 10:30 – 11:30 AM	Kirschner	Ron	U.S. Poison Center Recommendations for ECG Monitoring in Pediatric Exploratory Ingestions
82	Saturday, April 7, 2018, 10:30 – 11:30 AM	Murray	Brian Patrick	ECG Changes due to Severe Hypermagnesemia
83	Saturday, April 7, 2018, 10:30 – 11:30 AM	Maskell	Kevin F	Prolonged QT Interval Associated with Overdose on Pyrilamine Containing Products
84	Saturday, April 7, 2018, 10:30 – 11:30 AM	Campleman	Sharan	Drug-specific Risk of Severe QT Prolongation Following Acute Drug Overdose
85	Saturday, April 7, 2018, 10:30 – 11:30 AM	Kim	Theresa	Hydroxychloroquine Poisoning and the Potential for Cardiotoxicity
86	Saturday, April 7, 2018, 10:30 – 11:30 AM	Chomin	James W	Delayed Cardiotoxicity After Acute Bupropion Overdose

87	Saturday, April 7, 2018, 10:30 – 11:30 AM	Fletcher	Jonathan M	Digoxin Recrudescence: a Life-Threatening Reality for End Stage Renal Disease Patients
88	Saturday, April 7, 2018, 10:30 – 11:30 AM	Camarena-Michel	Alexa L	The Frequency of Seizures After Exposure in Cases with QRS Interval Prolongation
89	Saturday, April 7, 2018, 10:30 – 11:30 AM	Camarena-Michel	Alexa L	Characteristics of Corticosteroid Use Across Various Toxic Exposures
90	Saturday, April 7, 2018, 10:30 – 11:30 AM	Burton	Brent T	Age Versus DRE Impairment. Is There Reasonable Doubt?
91	Saturday, April 7, 2018, 10:30 – 11:30 AM	Brassard	Eric	Behavioral Determinants Influencing the Decision of Intensivists to Call Poison Centers for Calcium Antagonist Poisoning
92	Saturday, April 7, 2018, 10:30 – 11:30 AM	Beauchamp	Gillian A	Sex Differences in Poisonings Among Older Adults: an Analysis of the Toxicology Investigators Consortium (ToxIC) Registry: 2010 – 2016
93	Saturday, April 7, 2018, 10:30 – 11:30 AM	Winograd	Emily J	Serotonin Toxicity Secondary to Tianeptine Overdose
94	Saturday, April 7, 2018, 10:30 – 11:30 AM	Shafer	Sarah	Characteristics of Toxic Exposures in HIV-Positive Patients Reported to the Toxicology Investigators Consortium
95	Saturday, April 7, 2018, 10:30 – 11:30 AM	Kang	A. Min	Most Common Substances Used in Single-Product Suicidal Poisonings in the United States
96	Saturday, April 7, 2018, 10:30 – 11:30 AM	Maloney	Gerald	Does the Availability of Preformatted Text in Discharge Instructions Result in Improved Rates of Holding Metformin in Emergency Department Patients Receiving an IV Contrast CT study?
97	Saturday, April 7, 2018, 10:30 – 11:30 AM	Mostafazadeh	Babak	Main Predictors for Repetition of Suicidal Behaviour Among Women Referred to a Single Public Sector Tertiary Care Hospital in Iran
98	Saturday, April 7, 2018, 10:30 – 11:30 AM	McCabe	Daniel J	The Undifferentiated Becomes Obvious: The Perfect Timeline
99	Saturday, April 7, 2018, 10:30 – 11:30 AM	Lee	Samuel K	Retrospective Review of Wernicke Encephalopathy and Thiamine Deficiency
100	Saturday, April 7, 2018, 10:30 – 11:30 AM	Strickland	Sydney W	Severe Vitamin D Toxicity Resulting in Prolonged Hypercalcemia, Acute Kidney Injury, and Renal Phosphate Wasting
101	Saturday, April 7, 2018, 10:30 – 11:30 AM	Thornton	Stephen L	Transdermal Selegiline Delivery System Exposures: Characteristics and Outcomes Reported to the NPDS Over 10 Years
102	Saturday, April 7, 2018, 10:30 – 11:30 AM	Marino	Ryan T	Central Nervous System Excitation and Metabolic Acidosis As Delayed Presentation of Gabapentin Overdose
103	Saturday, April 7, 2018, 10:30 – 11:30 AM	Marino	Ryan T	Serotonin Toxicity From Isolated Paroxetine and Hydroxyzine Overdose
104	Saturday, April 7, 2018, 10:30 – 11:30 AM	Regina	Angelna	Myoclonus and Delirium Induced by Gabapentin Overdose and Subsequent Withdrawal, Associated with Acute Kidney Injury
105	Saturday, April 7, 2018, 10:30 – 11:30 AM	Stoecker	Zachary R	Clozapine Increases the Incidence of Pneumonia Compared to Risperidone and to No Antipsychotic Medication in the General Hospital Population
106	Saturday, April 7, 2018, 10:30 – 11:30 AM	Sun	Christie	Botulinum Antitoxin Administration After Injection of RimabotulinumtoxinB
107	Saturday, April 7, 2018, 10:30 – 11:30 AM	Moss	Michael J	Serotonin Toxicity Case Characteristics and Associated Xenobiotics: A Review of the Toxicology Investigators Consortium (ToxIC) Database
108	Saturday, April 7, 2018, 10:30 – 11:30 AM	Moss	Michael J	Protein Powder Paroxysms: Severe Strychnine Toxicity after Intentional Product Tampering
109	Saturday, April 7, 2018, 10:30 – 11:30 AM	Johnson-Arbor	Kelly K	Unintentional and Sequential Lead Exposure from Hot Lemon Water and Maca (Lepidium meyenii)
110	Saturday, April 7, 2018, 10:30 – 11:30 AM	Farkas	Andrew N	Early Administration of N-acetylcysteine in the Treatment of Clove Oil Ingestion
111	Saturday, April 7, 2018, 10:30 – 11:30 AM	Chomin	James W	Unintentional Melanotan II Overdose Causing Sympathomimetic Symptoms
112	Saturday, April 7, 2018, 10:30 – 11:30 AM	Connolly	Michael K	Phenibut Toxicity from a Nutritional Supplement: a Recreational Misadventure Requiring Intubation
113	Saturday, April 7, 2018, 10:30 – 11:30 AM	Shafer	Sarah	Redotex: The Mexican Diet Pill That Isn't What it Claims to Be
114	Saturday, April 7, 2018, 10:30 – 11:30 AM	Sheeha	Muhammad A	Accidental Datura Stramonium Poisoning After Ingestion of a Local Leafy Vegetable Salad in Lebanon
115	Saturday, April 7, 2018, 10:30 – 11:30 AM	Cherrington	Brett D	A Case of Acute Abrin Toxicity via Ingestion and Inhalation Confirmed by Multiple Urine L-Abrine Levels
116	Saturday, April 7, 2018, 10:30 – 11:30 AM	Stripp	Matthew P	Chicken of the Woods: Laetiporus sulphureus Exposures Reported to US Poison Control Centers: An NPDS Study
117	Saturday, April 7, 2018, 10:30 – 11:30 AM	Prince	Garrett	Monomethylhydrazine (MMH) Containing Mushrooms Exposures: US National Poison Data System
118	Saturday, April 7, 2018, 10:30 – 11:30 AM	Shively	Rachel	The Forager's Dilemma: A Unique Case Series of an Amatoxin-exposed Family, Including a Breastfeeding Mother and Infant

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## Day 3 - Sunday, April 8, 2018

### Platforms - Metropolitan Ballroom

Abstract Number	Platform Presentation	First Author Last Name	First Author First Name	Abstract Title
119	Sunday, April 8, 2018, 8:00 – 9:00 AM	Jang	David H	The Use of Mitochondrial-Directed Therapy to Improve Respiration in Blood Cells with In Vitro Exposure to Cyanide
120	Sunday, April 8, 2018, 8:00 – 9:00 AM	Beauchamp	Gillian A	Adverse Drug Events & Reactions Managed By Medical Toxicologists: An Analysis of the Toxicology Investigators' Consortium (ToxIC) Registry, 2010 – 2016
121	Sunday, April 8, 2018, 8:00 – 9:00 AM	Hepner	Adrian	Pharmacotherapy of Induced Heat Stroke/Hypermetabolic Crisis in an Anesthetized Swine Model
122	Sunday, April 8, 2018, 8:00 – 9:00 AM	Chai	Peter R	Bioequivalence of Tenofovir Diphosphate in Digital Pills

### Moderated Posters - Dupont Gallery 8

Abstract Number	Moderated Poster Presentation	First Author Last Name	First Author First Name	Abstract Title
123	Sunday, April 8, 2018, 10:30 – 11:30 AM	Beauchamp	Gillian A	Sex Differences in Adult Abuse & Misuse Cases: an Analysis of the Toxicology Investigators' Consortium (ToxIC) Registry: 2010 – 2016.
124	Sunday, April 8, 2018, 10:30 – 11:30 AM	Ruha	Anne-Michelle	Association Between Initial Platelet Count and Antivenom Dose Following Rattlesnake Envenomation
125	Sunday, April 8, 2018, 10:30 – 11:30 AM	Carreiro	Stephanie	Wearable Biosensors to Evaluate Drug Craving During Recovery from Substance Use Disorder
126	Sunday, April 8, 2018, 10:30 – 11:30 AM	Takeuchi	Minoru	Immuno-Toxicity of Cigarette Smoke on Immune Functions and DNA Damage in Alveolar Macrophages
127	Sunday, April 8, 2018, 10:30 – 11:30 AM	Mostafazadeh	Babak	Effect of Plasmapheresis on Treating Disseminated Intravascular Coagulation (DIC) Caused by a Hemiscorpius Lepturus (Gadim) Sting in Iran
128	Sunday, April 8, 2018, 10:30 – 11:30 AM	Jang	David H	Investigation of a Cell-Permeable Mitochondrial Prodrug on Mitochondrial Function in Human Blood Cells from Patients with CO Poisoning

### Posters - West End Ballroom

Abstract Number	Authors with Poster Session	First Author Last Name	First Author First Name	Abstract Title
129	Sunday, April 8, 2018, 10:30 – 11:30 AM	Li	Kai	Pegloticase Induced Methemoglobinemia and Hemolytic Anemia
130	Sunday, April 8, 2018, 10:30 – 11:30 AM	Malone	Eric R	A Fatal Exposure to Hydrogen Sulfide
131	Sunday, April 8, 2018, 10:30 – 11:30 AM	Micciche	Andrew F	Mass Hydrogen Sulfide Poisoning At A Coal-Fired Power Plant
132	Sunday, April 8, 2018, 10:30 – 11:30 AM	Winograd	Emily J	Death Following Lidocaine Inhalation for Treatment of Gastroesophageal Reflux Disease
133	Sunday, April 8, 2018, 10:30 – 11:30 AM	Mudan	Anita	A Review of Cyanide Poisoning Deaths in the Fatality Reviews of the NPDS Annual Report 2006-2015.
134	Sunday, April 8, 2018, 10:30 – 11:30 AM	Carpenter	Joseph E	Antique Weed Killer: More Than Just a Collectible
135	Sunday, April 8, 2018, 10:30 – 11:30 AM	Rianprakaisang	Tony N	Severe Leukoencephalopathy from Chronic Mothball Abuse
136	Sunday, April 8, 2018, 10:30 – 11:30 AM	Chaudhary	Ritesh	Correlation of Clinical Score and Serum Acetylcholinesterase Level, as a Predictor of Outcome Among Patients with Acute Organophosphate Poisoning Admitted in Emergency Ward of Tertiary Hospital in Eastern Nepal
137	Sunday, April 8, 2018, 10:30 – 11:30 AM	Ryan	William	Analysis of Beta-Blocker and Calcium Channel Blocker Overdoses Treated with High-Dose Insulin Euglycaemic Therapy and/or Catecholamine Infusion
138	Sunday, April 8, 2018, 10:30 – 11:30 AM	Sun	Christie	A Contemporary Look at the Use of Multiple-Use Activated Charcoal in Poisoned Patients
139	Sunday, April 8, 2018, 10:30 – 11:30 AM	Harmouche	Elie	Hooked Up For Life! ECLS in a Patient with Severe Aluminum Phosphide Toxicity

140	Sunday, April 8, 2018, 10:30 – 11:30 AM	Dunkley	Camille A	The Use of Venovenous ECMO for Severe Acute Respiratory Distress Syndrome Due to Toxic Inhalation
141	Sunday, April 8, 2018, 10:30 – 11:30 AM	Bruccoleri	Rebecca E	Sodium Bicarbonate Therapy: Treatment recommendations and clinical outcomes as reported through the ToxIC registry
142	Sunday, April 8, 2018, 10:30 – 11:30 AM	Renny	Madeline H	Massive Diphenhydramine Overdose Successfully Treated with Extracorporeal Membrane Oxygenation
143	Sunday, April 8, 2018, 10:30 – 11:30 AM	Alwasiyah	Dalia	The Use of Physostigmine Infusion for the Treatment of Anticholinergic Delirium
144	Sunday, April 8, 2018, 10:30 – 11:30 AM	Catlin	James R	Weight-Based Dosing for Intravenous Glucagon Bolus is Associated with Chronotropic Response in Beta-Blocker Toxicity
145	Sunday, April 8, 2018, 10:30 – 11:30 AM	Garlich Horner	Fiona	Recommendations for Gastrointestinal Decontamination in Medication Package Inserts
146	Sunday, April 8, 2018, 10:30 – 11:30 AM	Marino	Ryan T	Substantial Iatrogenic Fomepizole Overdose Without Associated Adverse Events
147	Sunday, April 8, 2018, 10:30 – 11:30 AM	Riddle	Matthew K	Successful Treatment of Acephate Poisoning with Atropine and Pralidoxime
148	Sunday, April 8, 2018, 10:30 – 11:30 AM	King	Joshua D	Toxic Extracorporeal Therapies SubRegistry: Update 2017
149	Sunday, April 8, 2018, 10:30 – 11:30 AM	King	Joshua D	Non-Fatal Ingestion of a Potassium Dichromate Solution
150	Sunday, April 8, 2018, 10:30 – 11:30 AM	Kosnett	Michael J	Aluminum Neurotoxicity in a Confined-Space Aluminum Welder
151	Sunday, April 8, 2018, 10:30 – 11:30 AM	Scheerlinck	Pieter	Concurrent Methemoglobinemia and Pneumonitis after Hydrocarbon Exposure
152	Sunday, April 8, 2018, 10:30 – 11:30 AM	McCabe	Daniel J	An Acute Diethylene Glycol Ingestion: Laboratory-Confirmed
153	Sunday, April 8, 2018, 10:30 – 11:30 AM	Malashock	Hannah R	Repeated Acute Large Volume Ingestions of Lead Pellets in an Adult
154	Sunday, April 8, 2018, 10:30 – 11:30 AM	Koch	Richard	What is the Optimal Technique for Removal of Cyanoacrylate Glue?
155	Sunday, April 8, 2018, 10:30 – 11:30 AM	Kwai	Kim	Lead Toxicity in a Patient due to Retained Bullet Fragments
156	Sunday, April 8, 2018, 10:30 – 11:30 AM	Hutchins	Katherine L	Aluminum Toxicity Following Sucralfate Administration in 2 Patients with Chronic Renal Disease
157	Sunday, April 8, 2018, 10:30 – 11:30 AM	Rege	Saumitra V	Epidemiology of Amyl Nitrite Exposures Reported to the National Poison Data System from 2000-2015
158	Sunday, April 8, 2018, 10:30 – 11:30 AM	Rege	Saumitra V	Pediatric Toxicities to Acetaminophen Reported to the U.S. Poison Centers, 2011 – 2016.
159	Sunday, April 8, 2018, 10:30 – 11:30 AM	Griswold	Ashley	Lamotrigine ODT-induced Seizure in a 3-year-old Child After Accidental Ingestion: A Case Report
160	Sunday, April 8, 2018, 10:30 – 11:30 AM	Hughes	Adrienne	A Retrospective Review of Pediatric Lamotrigine Ingestions Reported to a Poison Center
161	Sunday, April 8, 2018, 10:30 – 11:30 AM	Nguyen	Elizabeth T	Reproductive Environmental Health Concerns Reported to the Pediatric Environmental Health Specialty Unit Program
162	Sunday, April 8, 2018, 10:30 – 11:30 AM	Karshenas	Dana	The Pediatric Environmental Health Specialty Unit (PEHSU) Consult Program
163	Sunday, April 8, 2018, 10:30 – 11:30 AM	Karshenas	Dana	Types of Cases Referred by Poison Centers to the Pediatric Environmental Health Specialty Unit Program
164	Sunday, April 8, 2018, 10:30 – 11:30 AM	Burn	June	QT for Cuties: ECG Monitoring in Pediatric Exploratory Ingestion of QT-Prolonging Drugs
165	Sunday, April 8, 2018, 10:30 – 11:30 AM	Beauchamp	Gillian A	Sex Differences in Pediatric Poisonings: an Analysis of the Toxicology Investigators' Consortium (Toxic) Registry: 2010 – 2016.
166	Sunday, April 8, 2018, 10:30 – 11:30 AM	Do	Minh-Tu	Medical Toxicology Beside Consultation Provides Enhanced Clearance Compared to Poison Center Based Protocols in Pediatric Antidepressant ingestions
167	Sunday, April 8, 2018, 10:30 – 11:30 AM	Charek	Matthew F	Altered Mental Status Due to Accidental Ingestion of 5F-ADB in a Pediatric Patient
168	Sunday, April 8, 2018, 10:30 – 11:30 AM	Colibao	Lotiffa	Unintentional Ethylene Glycol Exposures: Pediatric Pearls in Management
169	Sunday, April 8, 2018, 10:30 – 11:30 AM	Dimovska	Mirjana	Respiratory Depression Requiring Mechanical Ventilation in a Pediatric Ondansetron Overdose
170	Sunday, April 8, 2018, 10:30 – 11:30 AM	Rizer	Justin	Thousand-fold Oral Vitamin-K Dosing Error in a Newborn
171	Sunday, April 8, 2018, 10:30 – 11:30 AM	Rizer	Justin	Hypoglycemia associated with Single-Substance Metformin Exposures: A 6-year review
172	Sunday, April 8, 2018, 10:30 – 11:30 AM	Morris	Jacob	A Case Report of Profound Linezolid-Induced Lactic Acidosis
173	Sunday, April 8, 2018, 10:30 – 11:30 AM	Chan	Betty	Treatment for acute and chronic methotrexate poisoning.
174	Sunday, April 8, 2018, 10:30 – 11:30 AM	Yu	Catherine	Bismuth Subsalicylate Coagulopathy in a Patient with Chronic Liver Disease