Cloverdale Ambulance Run Data Report

Runs by City

Scene Incident City Name (eScene.17)	Number of Runs	Percent of Total Runs
City of Cloverdale	929	94.12%
Cloverdale	22	2.23%
Geyserville	18	1.82%
Healdsburg	10	1.01%
Hopland	4	0.41%
City of Healdsburg	1	0.10%
Hopland Census Designated Place	1	0.10%
Kelseyville	1	0.10%
Santa Rosa	1	0.10%
	Total: 987	Total: 100.00%

Runs by County

	Scene Incident County Name (eScene.21)	Number of Runs	Percent of Total Runs
Sonoma		981	99.39%
Mendocino		5	0.51%
Lake		1	0.10%
		Total: 987	Total: 100.00%

Runs by Day of Week

Incident Day Name	Number of Runs	Percent of Total Runs
Sunday	136	13.78%
Monday	131	13.27%
Tuesday	150	15.20%
Wednesday	141	14.29%
Thursday	143	14.49%
Friday	144	14.59%
Saturday	142	14.39%
	Total: 987	Total: 100.00%

Runs by Dispatch Reason

Incident Complaint Reported By Dispatch (eDispatch.01)	Number of Runs	Percent of Total Runs
Sick Person	199	20.16%
Falls	146	14.79%
Breathing Problem	80	8.11%
Unknown Problem/Person Down	77	7.80%
Abdominal Pain/Problems	66	6.69%
Chest Pain (Non-Traumatic)	56	5.67%
Back Pain (Non-Traumatic)	51	5.17%
Unconscious/Fainting/Near-Fainting	47	4.76%
Convulsions/Seizure	33	3.34%
Traffic/Transportation Incident	32	3.24%
Psychiatric Problem/Abnormal Behavior/Suicide Attempt	30	3.04%
Stroke/CVA	27	2.74%
Traumatic Injury	21	2.13%
Heart Problems/AICD	17	1.72%
Cardiac Arrest/Death	15	1.52%
Headache	15	1.52%
Overdose/Poisoning/Ingestion	12	1.22%
Assault	11	1.11%
Hemorrhage/Laceration	11	1.11%
MED-F (Medical Facility)	8	0.81%
Allergic Reaction/Stings	6	0.61%
Medical Alarm	4	0.41%
Animal Bite	3	0.30%

Incident Complaint Reported By Dispatch (eDispatch.01)	Number of Runs	Percent of Total Runs
Diabetic Problem	3	0.30%
Interfacility Transfer	3	0.30%
Burns/Explosion	2	0.20%
Choking	2	0.20%
Heat/Cold Exposure	2	0.20%
Other	2	0.20%
Stab/Gunshot Wound/Penetrating Trauma	2	0.20%
	1	0.10%
Electrocution/Lightning	1	0.10%
Industrial Accident/Inaccessible Incident/Other Entrapments (Non-Vehicle)	1	0.10%
Well Person Check	1	0.10%
	Total: 987	Total: 100.00%

Runs by Provider Impression

Situation Provider Primary Impression (eSituation.11)	Number of Runs	Percent of Total Runs
Pain (G89.1)	169	17.12%
Weakness (General) (R53.1)	87	8.81%
Traumatic Injury (T14.90)	82	8.31%
Abdominal Pain / Problems (R10.84)	63	6.38%
Behavioral / Psychiatric - Disorder/Issue (F99)	46	4.66%
Altered Level of Consciousness (R41.82)	44	4.46%
Nausea / Vomiting (R11.2)	41	4.15%
Dizziness / Vertigo (R42)	39	3.95%
Respiratory Distress - Unspecified (J80)	36	3.65%
Syncope/Near Syncope (R55)	36	3.65%
Chest Pain - Suspected Cardiac (I20.9)	35	3.55%
No Apparent Illness/Injury (Adult) (Z00.00)	35	3.55%
Alcohol Intoxication (F10.92)	28	2.84%
Chest Pain - Non-cardiac (R07.89)	25	2.53%
Stroke/CVA (I63.9)	22	2.23%
Seizure - Post (G40.909)	21	2.13%
Headache (R51)	19	1.93%
Cardiac Arrest (I46.9)	18	1.82%
Genitourinary System Issue (Urinary) (N39.9)	18	1.82%
Respiratory Distress - Bronchospasm (J98.01)	17	1.72%
	13	1.32%
Sepsis (A41.9)	13	1.32%
Respiratory Distress - Pulmonary Edema / CHF (J81.0)	11	1.11%
Overdose / Poisoning / Ingestion (F19)	10	1.01%
Anxiety / Emotional Upset (F41.9)	7	0.71%
Fever (R50.9)	6	0.61%
Cold/Flu Symptom (J00)	4	0.41%
COVID-19 Pt had contact with positive tested patient (Z20.828)	4	0.41%
Epistaxis (Non-Traumatic) (R04.0)	4	0.41%
Allergic Reaction (T78.40)	3	0.30%
G.I. Bleed (K92.2)	3	0.30%
Hypertension (I10)	3	0.30%
Seizure - Active (G40.901)	3	0.30%
ALTE / BRUE (Brief, Resolved, Unexplained, Event) (R68.13)	2	0.20%
Diabetic - Hyperglycemia (E13.65)	2	0.20%
Diabetic - Hypoglycemia (E13.64)	2	0.20%
Environment - Hyperthermia / Heat Injury (T67.0)	2	0.20%
Medical Device Related Issue (T82.1)	2	0.20%
Palpitations (R00.2)	2	0.20%
Airway Obstruction (T17.9)	1	0.10%
Anaphylaxis (T78.2)	1	0.10%
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Situation Provider Primary Impression (eSituation.11)	Number of Runs	Percent of Total Runs
Behavioral / Psychiatric – Legal Hold (5150) (Z04.6)	1	0.10%
Burn (T30.0)	1	0.10%
Electrocution (T75.4)	1	0.10%
Gastrointestinal System Issue (G.I.) (K92.9)	1	0.10%
Medication Related Issue (Non- Overdose) (T50.905)	1	0.10%
Stings/ Venomous Bites (T63.0)	1	0.10%
TIA (G45.9)	1	0.10%
Unconscious (R40.20)	1	0.10%
	Total: 987	Total: 100.00%

Procedures Administered

Procedure Performed Description And Code (eProcedures.03)	Number of Times Procedure Administered	Percent of Total Procedures Administered
Electrocardiographic monitoring (46825001)	634	26.65%
Cardiac Monitor - 12 Lead ECG Obtained (268400002)	518	21.77%
Venous Access - IV (392230005)	354	14.88%
Blood Glucose Measurement (302789003)	337	14.17%
	184	7.73%
Venous Access - Saline Lock (425074000)	130	5.46%
Cardiac Monitor - ECG Monitoring (428803005)	35	1.47%
Oxygen Administration -Nasal Cannula (371907003)	29	1.22%
Spinal Motion Restriction - Cervical Collar Applied (49689007)	26	1.09%
Wound Care - General (225358003)	25	1.05%
Patient Cooling - Ice/Cold Pack (229583009)	12	0.50%
Splinting (79321009)	12	0.50%
Spinal Motion Restriction - Full (426498007)	11	0.46%
Airway - ETCO2 Capnography (425543005)	10	0.42%
Oxygen Administration - BVM via Mask (425447009)	6	0.25%
Oxygen Administration - Nonrebreather Mask (371908008)	5	0.21%
Airway - i-gel SGA Device (424979004)	5	0.21%
Spinal Motion Restriction - Assessment/Reassessment (itSNOMED.007)	5	0.21%
Wound Care - Pressure Dressing Application (26906007)	5	0.21%
CPR - Manual (89666000)	4	0.17%
Restraint Applied - Physical (386423001)	4	0.17%
Venous Access - IO (Intraosseous) (430824005)	4	0.17%
Airway - Suctioning (230040009)	3	0.13%
Orthostatic Vital Signs (425058005)	3	0.13%
Airway - Endotracheal Intubation (232674004)	2	0.08%
Oxygen Administration - Nebulizer (445141005)	2	0.08%
Airway - Oropharyngeal (OPA) Insertion (7443007)	2	0.08%
Oxygen Administration - CPAP (47545007)	2	0.08%
Airway - Flexible Airway Guide (Bougie/ETTI) (26128008)	1	0.04%
Airway - Nasopharyngeal (NPA) Insertion (182692007)	1	0.04%
Patient Warming - Hot Pack / Heat Pad (229571007)	1	0.04%
CPR - Mechanical Device (429283006)	1	0.04%
Spinal Motion Restriction - Modified (398041008)	1	0.04%
Oxygen administration - FiltaMask (464213004)	1	0.04%
Splinting - Pelvic Binder/Sling (182556001)	1	0.04%
Valsalva Maneuver (128968000)	1	0.04%
Wound Care - Occlusive Dressing Application (22206003)	1	0.04%
Wound Care - Tourniquet Application (20655006)	1	0.04%
	Total: 2,379	Total: 100.00%

Medications Administered

Medication Given Description And RXCUI Code (eMedications.03)

Number of Times Medication Administered

Percent of Total

Medication Given Description And RXCUI Code (eMedications.03)	Number of Times Medication Administered	Percent of Total
	616	45.49%
Fentanyl (4337)	149	11.00%
Normal saline (125464)	149	11.00%
Ondansetron (26225)	141	10.41%
Oxygen (7806)	77	5.69%
Nitroglycerin (4917)	49	3.62%
Aspirin (1191)	35	2.58%
Albuterol (435)	21	1.55%
Epinephrine 1:10,000 (0.1 mg/mL) (317361)	21	1.55%
Atrovent (151390)	16	1.18%
Midazolam (6960)	16	1.18%
Naloxone (7242)	11	0.81%
Atropine (1223)	9	0.66%
Acetaminophen (161)	8	0.59%
Glucose (Oral) (4850)	8	0.59%
Diphenhydramine (Benadryl) (3498)	7	0.52%
Ketamine (6130)	6	0.44%
Dextrose 10% (D10) (237648)	4	0.30%
Epinephrine 1:100,000 - Push Dose - (0.01 mg/mL) (330545)	3	0.22%
Ketorolac (35827)	3	0.22%
Epinephrine 1:1,000 (1 mg/mL) (328316)	2	0.15%
Adenosine (296)	1	0.07%
Amiodarone (703)	1	0.07%
Sodium Bicarbonate (36676)	1	0.07%
	Total: 1,354	Total: 100.00%

Average Run Mileage Summary Report

Average Run Mileage to Scene	Minimum Run Mileage to Scene	Maximum Run Mileage To Scene	Average Run Mileage Scene to Destination	Minimum Run Mileage Scene to Destination	Maximum Run Mileage Scene to Destination	Average Run Total Distance	Minimum Run Total Distance	Maximum Run Total Distance	Number of Runs
0.00	0	0	24.33	1	296	0.00	0	0	987

Run Times - Unit Arrived on Scene to Unit Left Scene in Minutes

Incident Unit Arrived On Scene To Unit Left Scene Range In Minutes	Number of Runs	Percent of Total Runs
	177	17.93%
0 to <5	16	1.62%
5 to <10	141	14.29%
10 to <15	274	27.76%
15 to <20	219	22.19%
20 to <25	96	9.73%
25 to <30	43	4.36%
30 to <35	11	1.11%
35 to <40	2	0.20%
40 to <45	2	0.20%
45 to <50	4	0.41%
55 to 60	1	0.10%
> 60	1	0.10%
	Total: 987	Total: 100.00%

Run Times - Unit Enroute to Unit Arrived on Scene in Minutes

Incident Unit En Route To Unit Arrived On Scene Range In Minutes	Number of Runs	Percent of Total Runs
	8	0.81%
0 to <5	694	70.31%
5 to <10	202	20.47%
10 to 15	57	5.78%
> 15	26	2.63%

Incident Unit En Route To Unit Arrived On Scene Range In Minutes	Number of Runs	Percent of Total Runs	
	Total: 987	Total: 100.00%	

Run Times - Unit Left Scene to Patient Arrived at Destination in Minutes

Incident Unit Left Scene To Patient Arrived At Destination Range In Minutes	Number of Runs	Percent of Total Runs	
	184	18.64%	
5 to <10	2	0.20%	
10 to 15	12	1.22%	
> 15	789	79.94%	
	Total: 987	Total: 100.00%	

Transport Mode from Scene

Disposition Transport Mode From Scene (eDisposition.17)	Number of Runs	Percent of Total Runs
Code 2	746	75.58%
	180	18.24%
Code 3	50	5.07%
Code 2 Upgraded to Code 3	5	0.51%
Code 3 Downgraded to Code 2	5	0.51%
Not Applicable	1	0.10%
	Total: 987	Total: 100.00%

Response Delay

Response Type Of Response Delay List (eResponse.09)	Number of Runs	Percent of Total Runs	
"None/No Delay"	980	99.29%	
"Diversion (Different Incident)"	3	0.30%	
"Distance"	2	0.20%	
"Directions/Unable to Locate"	1	0.10%	
"Directions/Unable to Locate", "Distance", "Route Obstruction (e.g., Train)"	1	0.10%	
	Total: 987	Total: 100.00%	

Runs by Patient Race Top 10 Records Of 12 Displayed

Patient Race List (ePatient.14)	Number of Runs	Percent of Total Runs	
White	776	78.62%	
Hispanic or Latino	131	13.27%	
Other Race	29	2.94%	
Black or African American	17	1.72%	
	16	1.62%	
Native Hawaiian or Other Pacific Islander	6	0.61%	
Asian	3	0.30%	
White, Hispanic or Latino	3	0.30%	
Hispanic or Latino, White	2	0.20%	
White, Other Race	2	0.20%	
	Total: 985	Total: 99.80%	

Runs by Patient Age Range in Years

Patient Age Range In Years	Number of Runs	Percent of Total Runs
	13	1.32%
< 1	8	0.81%
1 - 9	15	1.52%
10 - 19	29	2.94%
20 - 29	48	4.86%
30 - 39	51	5.17%
40 - 49	61	6.18%
50 - 59	74	7.50%
60 - 69	190	19.25%
70 - 79	261	26.44%
80 - 89	163	16.51%
90 - 99	71	7.19%

Patient Age Range In Years	Number of Runs Percent of Total Runs	
100 - 120	3	0.30%
	Total: 987	Total: 100.00%

Runs by Destination Name

Disposition Destination Name Delivered Transferred To (eDisposition.01)	Disposition Destination Code Delivered Transferred To (eDisposition.02)	Number of Runs	Percent of Total Runs
		175	17.73%
Adventist Health Ukiah Valley	20506	8	0.81%
Healdsburg District Hospital	20157	335	33.94%
Kaiser Permanente - Santa Rosa	20203	189	19.15%
Santa Rosa Memorial Hospital	20402	26	2.63%
Santa Rosa Memorial Hospital, Montgomery	20402	61	6.18%
Sonoma Valley Hospital	20436	1	0.10%
Sutter Santa Rosa Regional Hospital	20478	192	19.45%
		Total: 987	Total: 100.00%