



# Agency Sepsis Alert Summary Report

EMS Agency = General EMS Agency  
Date of Call Between 01/01/2016 And 09/30/2017

## General EMS Agency

### How many patients Had a Possible Infection

Possible Infection 9 No Possible Infection 3

### Body Temperature Less Than 98.6F or Greater Than 100.4F

Yes	4	33.33%	No	0	0.00%	Unknown	8	66.67%
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### Heart Rate Greater Than 90 bpm

Yes	8	66.67%	No	4	33.33%	Unknown	0	0.00%
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### Respiratory Rate Greater Than 22 bpm

Yes	7	58.33%	No	5	41.67%	Unknown	0	0.00%
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### Systolic Blood Pressure Less Than 90 or a MAP Less Than 65

Yes	3	25.00%	No	9	75.00%	Unknown	0	0.00%
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### New Onset AMS or Increased AMS if Previous Dx of AMS

Yes	5	41.67%	No	4	33.33%	Unknown	3	25.00%
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### Serum Lactate is Greater Than 4mmol/l

Yes	0	0.00%	No	0	0.00%	Unknown	12	100.00%
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### ETCO2 Less Than or Equal to 26mmHg

Yes	7	58.33%	No	4	33.33%	Unknown	1	8.33%	NA	0	0.00%
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### Was a Fluid Bolus Given

Yes	2	16.67%	No	5	41.67%	Unknown	1	100.00%	NA	0
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### Was a Vasopressor Medication Given

Yes	0	0.00%	No	7	58.33%	Unknown	0	0.00%
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### When Was Hospital Notified

Before Extrication	0	0.00%	After Extrication	2	16.67%	During Transport	8	66.67%	Unknown	2	16.67%	N/A	0	0.00%
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### How Was Hospital Notified

Phone	0	0.00%	CMED	9	75.00%	Dispatcher	0	0.00%	Unknown	2	16.67%	N/A	1	8.33%
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Total Calls That Had a Sepsis Alert: 11

Total Calls That Should Have Had a Sepsis Alert But Didn't: 1

Total Calls Where Primary or Secondary Clinical Impression is Sepsis: 9

Total Sepsis Calls for the Date Range: 12