

### Q1 What is today's date?

Answered: 25 Skipped: 0

Answer Choices	Responses	
<b>Please enter today's date using the following format.</b>	<b>100%</b>	25
Total Respondents: 25		

**Q2 Which state are you representing  
in completing this survey?**

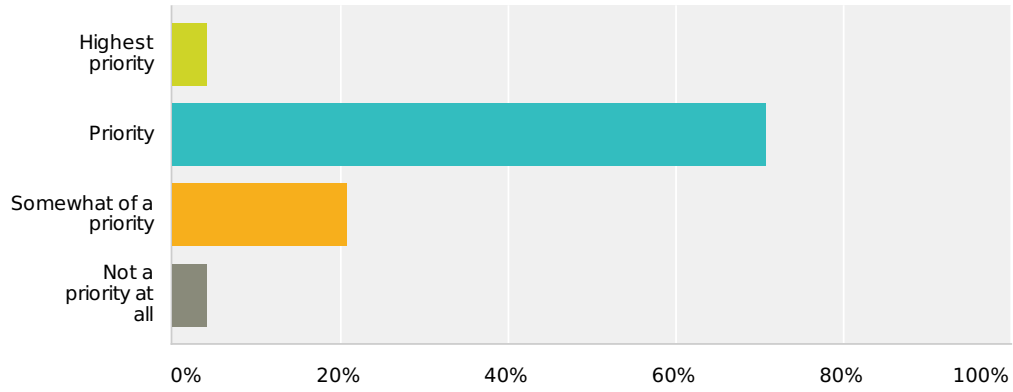
Answered: 25 Skipped: 0

**Q3 What is your email address, in case we have any questions or need clarification of any responses. Email addresses will not be connected to final data outputs.**

Answered: 25 Skipped: 0

### Q4 How much of a priority would you say motor vehicle injury is in your state compared with other health problems?

Answered: 24 Skipped: 1



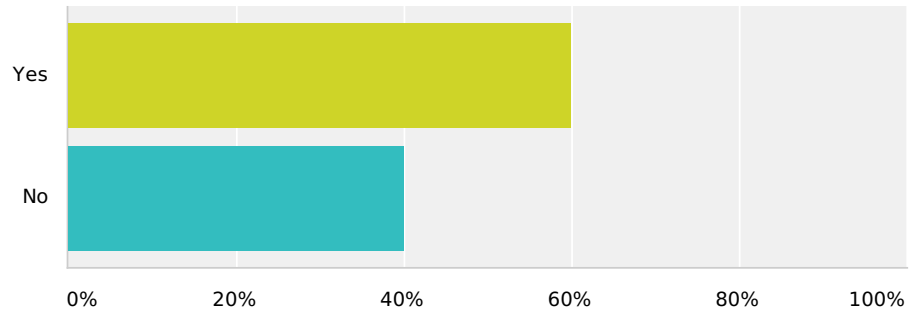
Answer Choices	Responses
<b>Highest priority</b>	<b>4.17%</b> 1
<b>Priority</b>	<b>70.83%</b> 17
<b>Somewhat of a priority</b>	<b>20.83%</b> 5
<b>Not a priority at all</b>	<b>4.17%</b> 1
Total	24

**Q5 What year did your state start its linkage project?**

Answered: 25 Skipped: 0

**Q6 Is the linkage and analysis project in the state for which you are responding part of the National Highway Traffic Safety Administration (NHTSA) Crash Outcome Data Evaluation System (CODES)?**

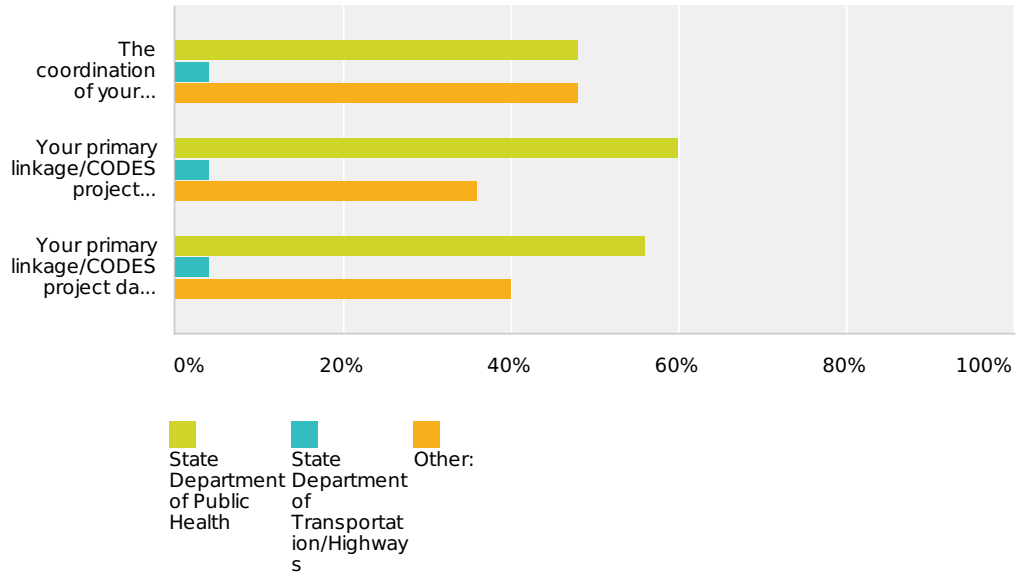
Answered: 25 Skipped: 0



Answer Choices	Responses
<b>Yes</b>	<b>60%</b> 15
<b>No</b>	<b>40%</b> 10
Total	25

## Q7 Which agency is responsible for....

Answered: 25 Skipped: 0



	State Department of Public Health	State Department of Transportation/Highways	Other:	Total
<b>The coordination of your overall linkage/CODES project?</b>	<b>48%</b> 12	<b>4%</b> 1	<b>48%</b> 12	25
<b>Your primary linkage/CODES project linkage?</b>	<b>60%</b> 15	<b>4%</b> 1	<b>36%</b> 9	25
<b>Your primary linkage/CODES project data analysis?</b>	<b>56.00%</b> 14	<b>4%</b> 1	<b>40%</b> 10	25

If you indicated "Other", please specify the agency name(s): ( 12 )

**Q8 If your state participates in the NHTSA CODES effort, in what year was the program begun?**

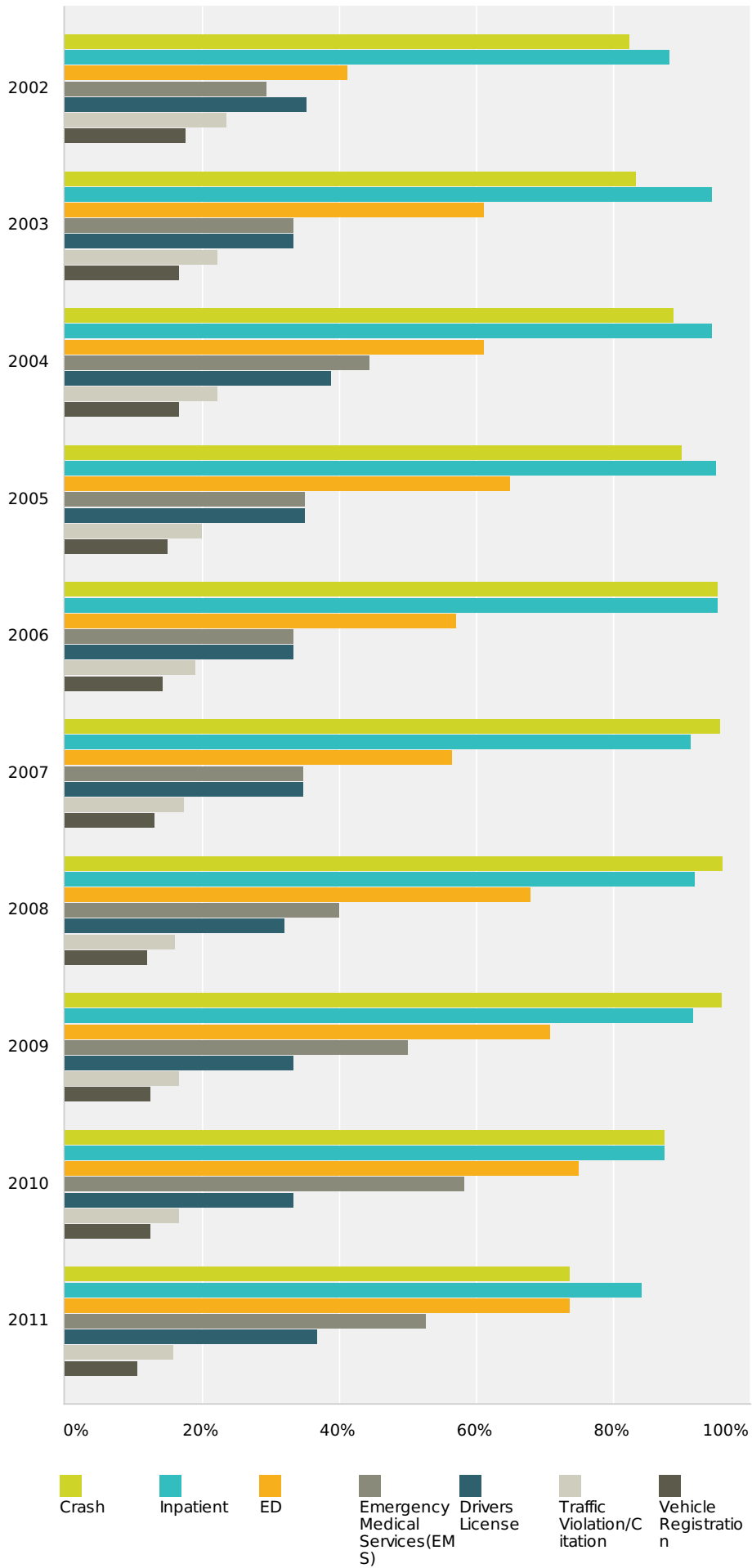
Answered: 14 Skipped: 11



**Q9 Indicate the years of source data that are suitable for linking that you have available**

Answered: 25 Skipped: 0

### Characteristics of a State Linkage System



Characteristics of a State Linkage System

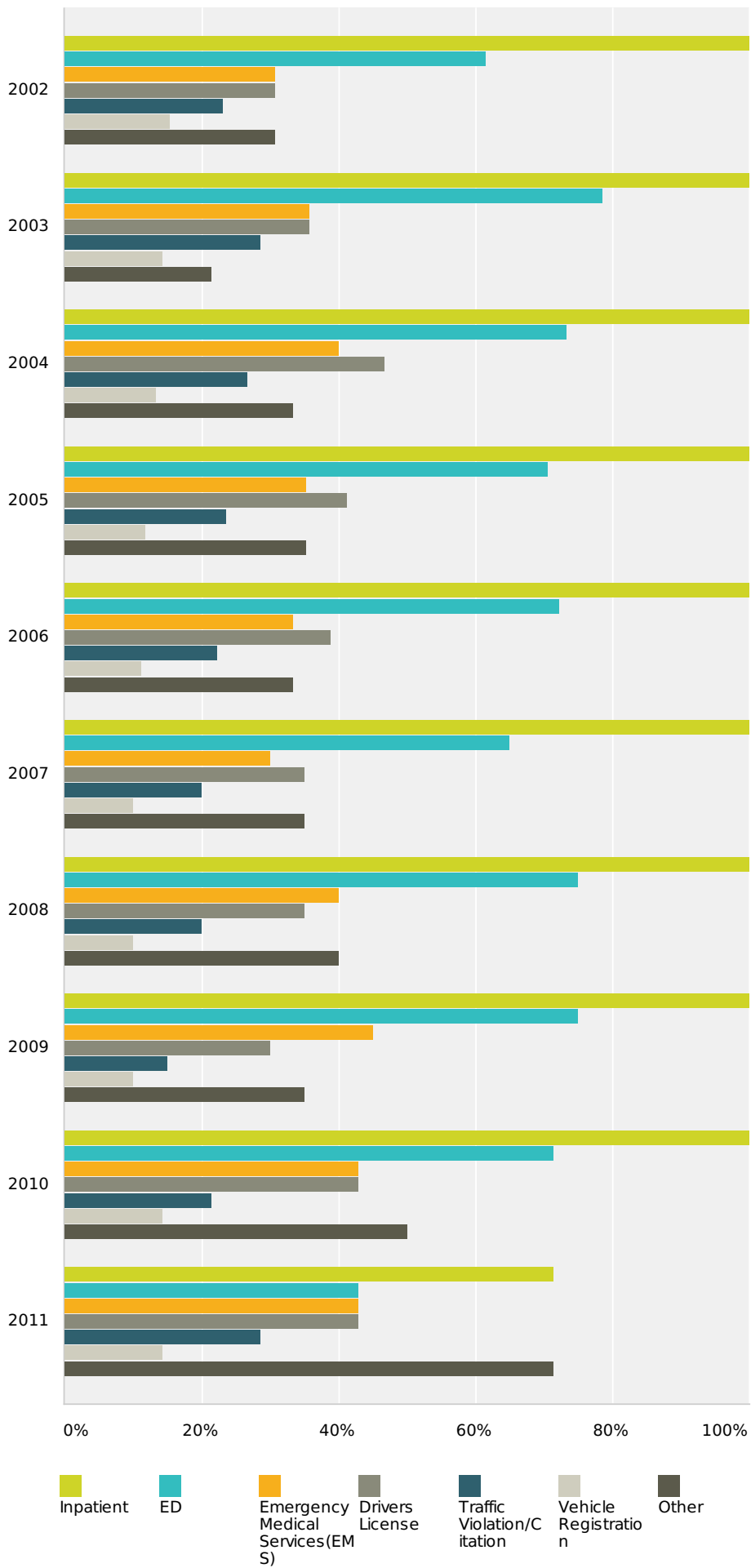
	Crash	Inpatient	ED	Emergency Medical Services (EMS)	Drivers License	Traffic Violation/Citation	Vehicle Registration	Total Respondents
2002	82.35% 14	88.24% 15	41.18% 7	29.41% 5	35.29% 6	23.53% 4	17.65% 3	17
2003	83.33% 15	94.44% 17	61.11% 11	33.33% 6	33.33% 6	22.22% 4	16.67% 3	18
2004	88.89% 16	94.44% 17	61.11% 11	44.44% 8	38.89% 7	22.22% 4	16.67% 3	18
2005	90% 18	95% 19	65% 13	35% 7	35% 7	20% 4	15% 3	20
2006	95.24% 20	95.24% 20	57.14% 12	33.33% 7	33.33% 7	19.05% 4	14.29% 3	21
2007	95.65% 22	91.30% 21	56.52% 13	34.78% 8	34.78% 8	17.39% 4	13.04% 3	23
2008	96% 24	92% 23	68% 17	40% 10	32% 8	16% 4	12% 3	25
2009	95.83% 23	91.67% 22	70.83% 17	50% 12	33.33% 8	16.67% 4	12.50% 3	24
2010	87.50% 21	87.50% 21	75% 18	58.33% 14	33.33% 8	16.67% 4	12.50% 3	24
2011	73.68% 14	84.21% 16	73.68% 14	52.63% 10	36.84% 7	15.79% 3	10.53% 2	19

If you have "Other" data sources available, indicate the name and year(s) of data available: ( 15 )

**Q10 For which of the following years  
and databases have you linked your  
CRASH data:**

Answered: 24 Skipped: 1

### Characteristics of a State Linkage System



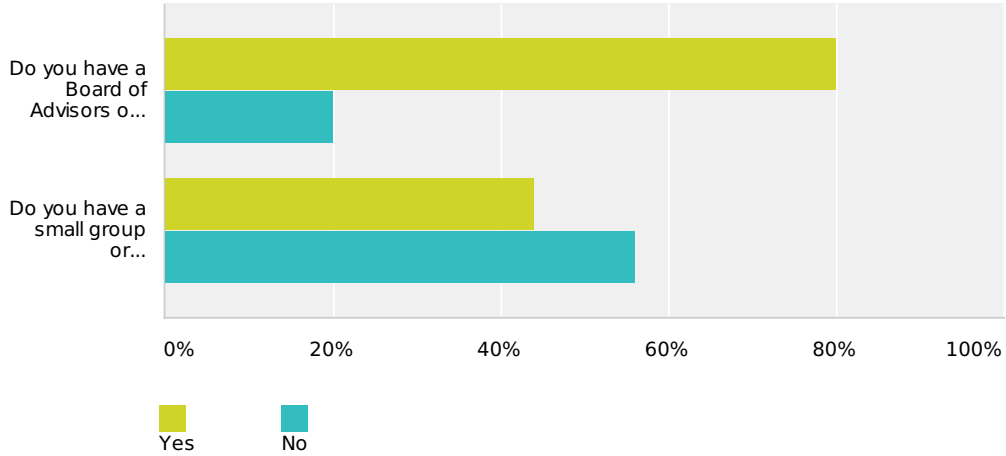
Characteristics of a State Linkage System

	<b>Inpatient</b>	<b>ED</b>	<b>Emergency Medical Services(EMS)</b>	<b>Drivers License</b>	<b>Traffic Violation/Citation</b>	<b>Vehicle Registration</b>	<b>Other</b>	Total Respondents
<b>2002</b>	<b>100%</b> 13	<b>61.54%</b> 8	<b>30.77%</b> 4	<b>30.77%</b> 4	<b>23.08%</b> 3	<b>15.38%</b> 2	<b>30.77%</b> 4	13
<b>2003</b>	<b>100%</b> 14	<b>78.57%</b> 11	<b>35.71%</b> 5	<b>35.71%</b> 5	<b>28.57%</b> 4	<b>14.29%</b> 2	<b>21.43%</b> 3	14
<b>2004</b>	<b>100%</b> 15	<b>73.33%</b> 11	<b>40%</b> 6	<b>46.67%</b> 7	<b>26.67%</b> 4	<b>13.33%</b> 2	<b>33.33%</b> 5	15
<b>2005</b>	<b>100%</b> 17	<b>70.59%</b> 12	<b>35.29%</b> 6	<b>41.18%</b> 7	<b>23.53%</b> 4	<b>11.76%</b> 2	<b>35.29%</b> 6	17
<b>2006</b>	<b>100%</b> 18	<b>72.22%</b> 13	<b>33.33%</b> 6	<b>38.89%</b> 7	<b>22.22%</b> 4	<b>11.11%</b> 2	<b>33.33%</b> 6	18
<b>2007</b>	<b>100%</b> 20	<b>65%</b> 13	<b>30%</b> 6	<b>35%</b> 7	<b>20%</b> 4	<b>10%</b> 2	<b>35%</b> 7	20
<b>2008</b>	<b>100%</b> 20	<b>75%</b> 15	<b>40%</b> 8	<b>35%</b> 7	<b>20%</b> 4	<b>10%</b> 2	<b>40%</b> 8	20
<b>2009</b>	<b>100%</b> 20	<b>75%</b> 15	<b>45%</b> 9	<b>30%</b> 6	<b>15%</b> 3	<b>10%</b> 2	<b>35%</b> 7	20
<b>2010</b>	<b>100%</b> 14	<b>71.43%</b> 10	<b>42.86%</b> 6	<b>42.86%</b> 6	<b>21.43%</b> 3	<b>14.29%</b> 2	<b>50%</b> 7	14
<b>2011</b>	<b>71.43%</b> 5	<b>42.86%</b> 3	<b>42.86%</b> 3	<b>42.86%</b> 3	<b>28.57%</b> 2	<b>14.29%</b> 1	<b>71.43%</b> 5	7

If your state has "Other" data sets linked (i.e.E.M.S. data linked to trauma data), indicate the name and years of data sets that are linked: ( 11 )

### Q11 Consider the following:

Answered: 25 Skipped: 0

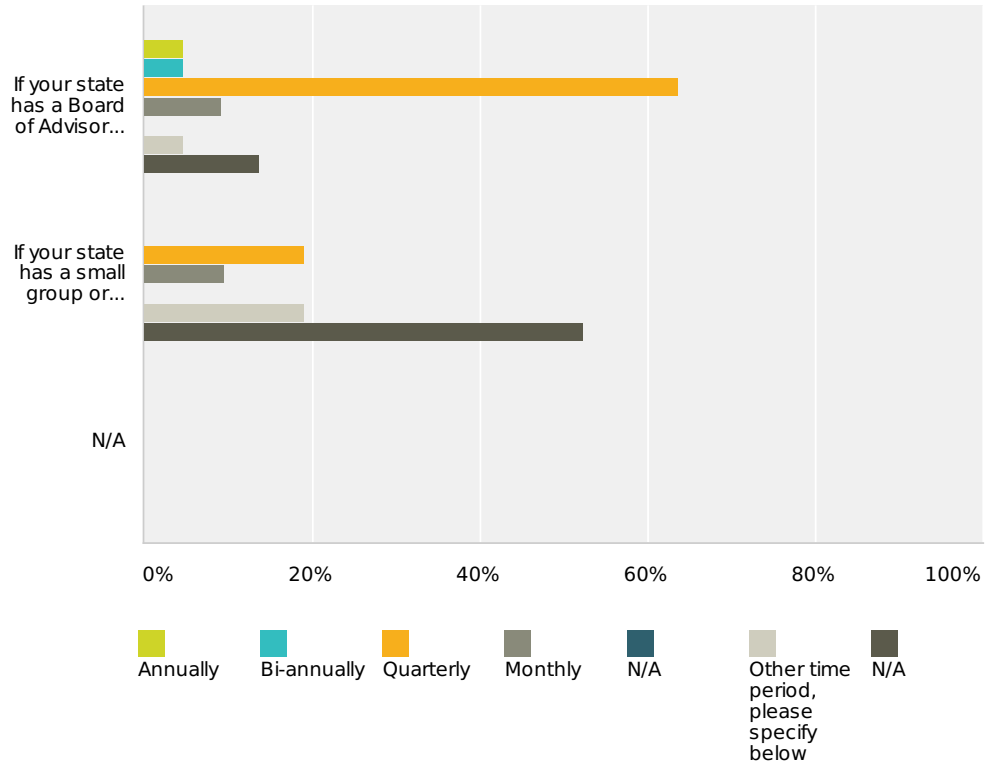


	Yes	No	Total
<b>Do you have a Board of Advisors or Directors for your linkage/CODES project?</b>	<b>80%</b> 20	<b>20%</b> 5	25
<b>Do you have a small group or subcommittee that assists as a steering committee, work group, task force, or other advisory board that assists you with identifying your linkage/research priorities?</b>	<b>44%</b> 11	<b>56.00%</b> 14	25

Other comments: ( 7 )

### Q12 Consider the following in relation to your linkage/CODES project:

Answered: 22 Skipped: 3



	Annually	Bi-annually	Quarterly	Monthly	N/A	Other time period, please specify below	N/A	Total
<b>If your state has a Board of Advisors or Directors, how often does that group meet?</b>	<b>4.55%</b> 1	<b>4.55%</b> 1	<b>63.64%</b> 14	<b>9.09%</b> 2	<b>0%</b> 0	<b>4.55%</b> 1	<b>13.64%</b> 3	22



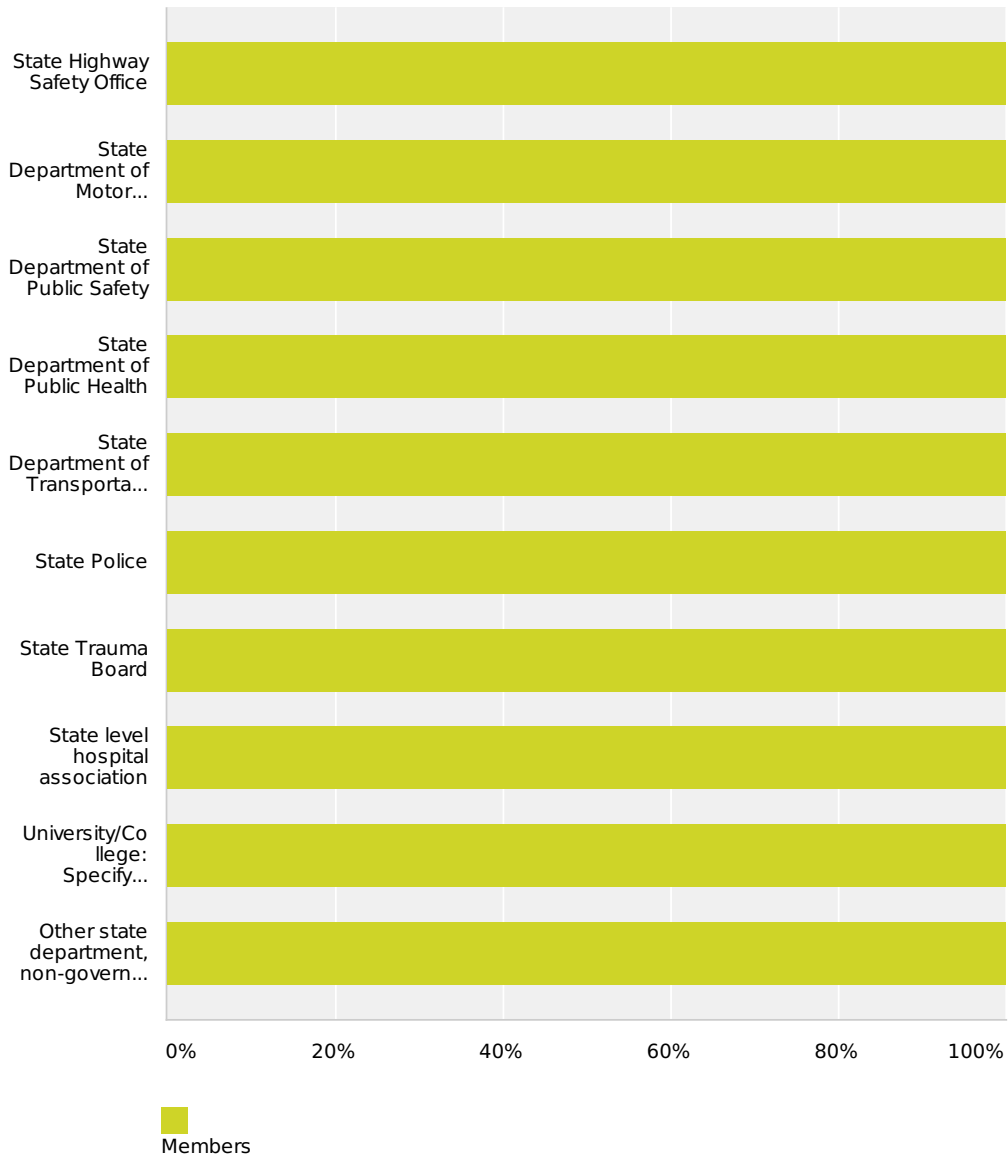
Characteristics of a State Linkage System

<b>If your state has a small group or subcommittee that assists as a steering committee, work group, task force, or advisory board that identifies linkage/research priorities, how often does that group meet?</b>	<b>0%</b> 0	<b>0%</b> 0	<b>19.05%</b> 4	<b>9.52%</b> 2	<b>0%</b> 0	<b>19.05%</b> 4	<b>52.38%</b> 11	21
<b>N/A</b>	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	0

Please specify other time periods for each if option not provided: ( 6 )

### Q13 Indicate the organizations that are represented on your linkage/CODES Board of Advisors or Directors.

Answered: 21 Skipped: 4



	Members	Total
<b>State Highway Safety Office</b>	<b>100%</b> 18	18
<b>State Department of Motor Vehicles</b>	<b>100%</b> 15	15
<b>State Department of Public Safety</b>	<b>100%</b> 11	11
<b>State Department of Public Health</b>	<b>100%</b> 20	20
<b>State Department of Transportation/Highways</b>	<b>100%</b> 17	17
<b>State Police</b>	<b>100%</b> 15	15

Characteristics of a State Linkage System

<b>State Trauma Board</b>	<b>100%</b> 6	6
<b>State level hospital association</b>	<b>100%</b> 7	7
<b>University/College: Specify name(s) below</b>	<b>100%</b> 10	10
<b>Other state department, non-governmental organization, or other: specify name(s) below</b>	<b>100%</b> 12	12

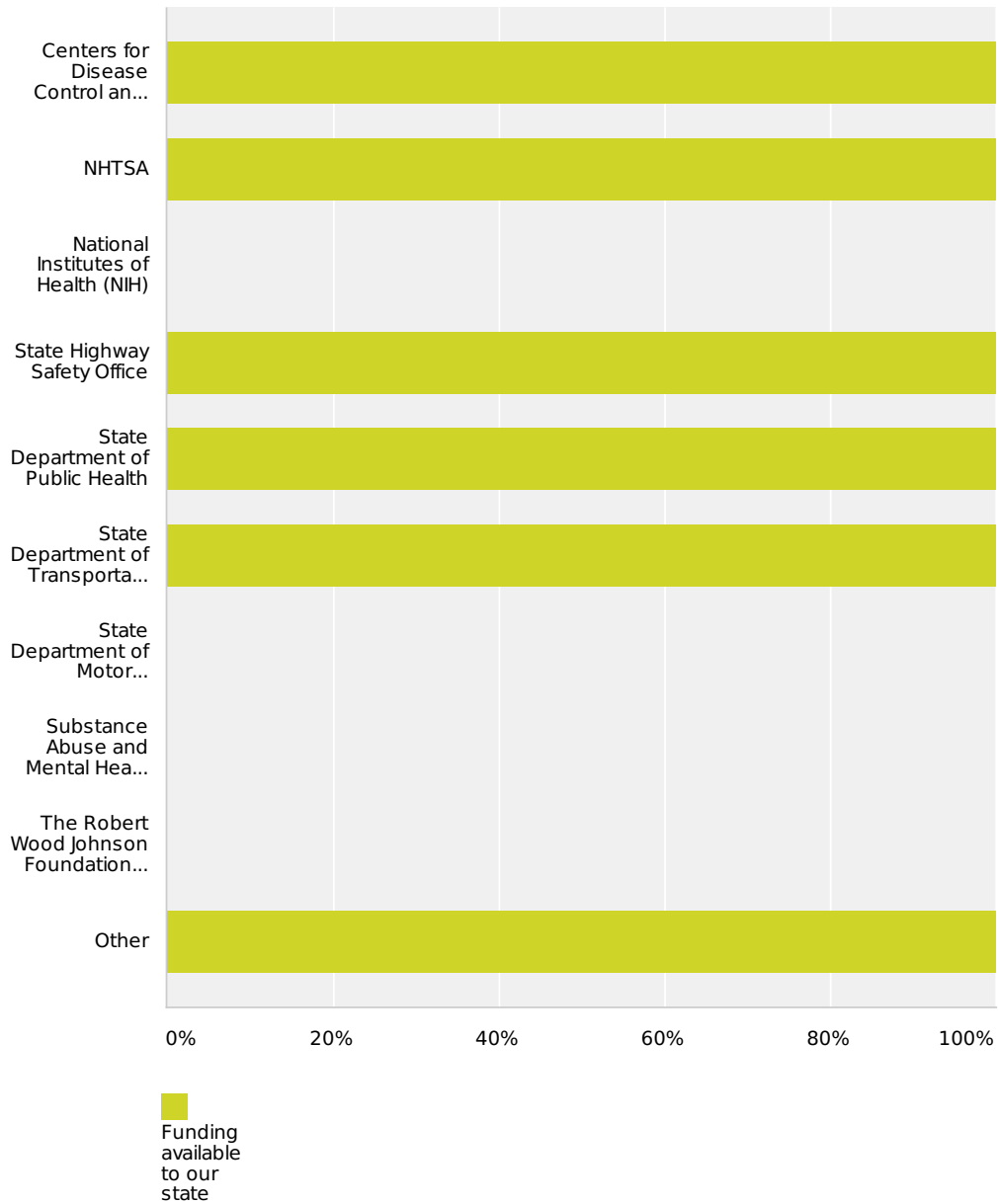
If you listed University/College or other state department, non-governmental organization, or some other potential agency, please specify those agency name(s): ( 16 )

**Q14 If your state has a small group or subcommittee that assists as a steering committee, work group, task force, or advisory board that identifies linkage/research priorities, list those agencies that participate in this with you. If this doesn't apply please indicate with N/A:**

Answered: 19 Skipped: 6

### Q15 Indicate the funding streams that your state utilizes to support your linkage/CODES project.

Answered: 22 Skipped: 3



	Funding available to our state	Total
<b>Centers for Disease Control and Prevention (CDC)</b>	<b>100%</b> 6	6
<b>NHTSA</b>	<b>100%</b> 18	18
<b>National Institutes of Health (NIH)</b>	<b>0%</b> 0	0
<b>State Highway Safety Office</b>	<b>100%</b> 11	11
<b>State Department of Public Health</b>	<b>100%</b> 4	4

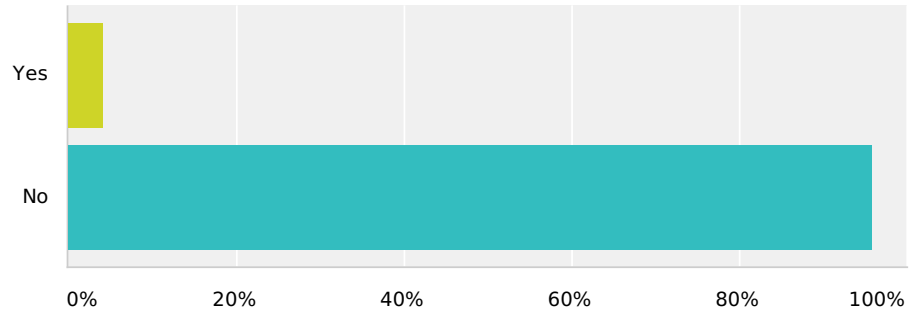
Characteristics of a State Linkage System

<b>State Department of Transportation/Highways</b>	<b>100%</b> 2	2
<b>State Department of Motor Vehicles</b>	<b>0%</b> 0	0
<b>Substance Abuse and Mental Health Services Administration (SAMHSA)</b>	<b>0%</b> 0	0
<b>The Robert Wood Johnson Foundation (RWJF)</b>	<b>0%</b> 0	0
<b>Other</b>	<b>100%</b> 3	3

If you selected "other" indicate who those partners include: ( 5 )

### Q16 Do you charge other agencies for data outputs from your linkage/CODES project?

Answered: 24 Skipped: 1

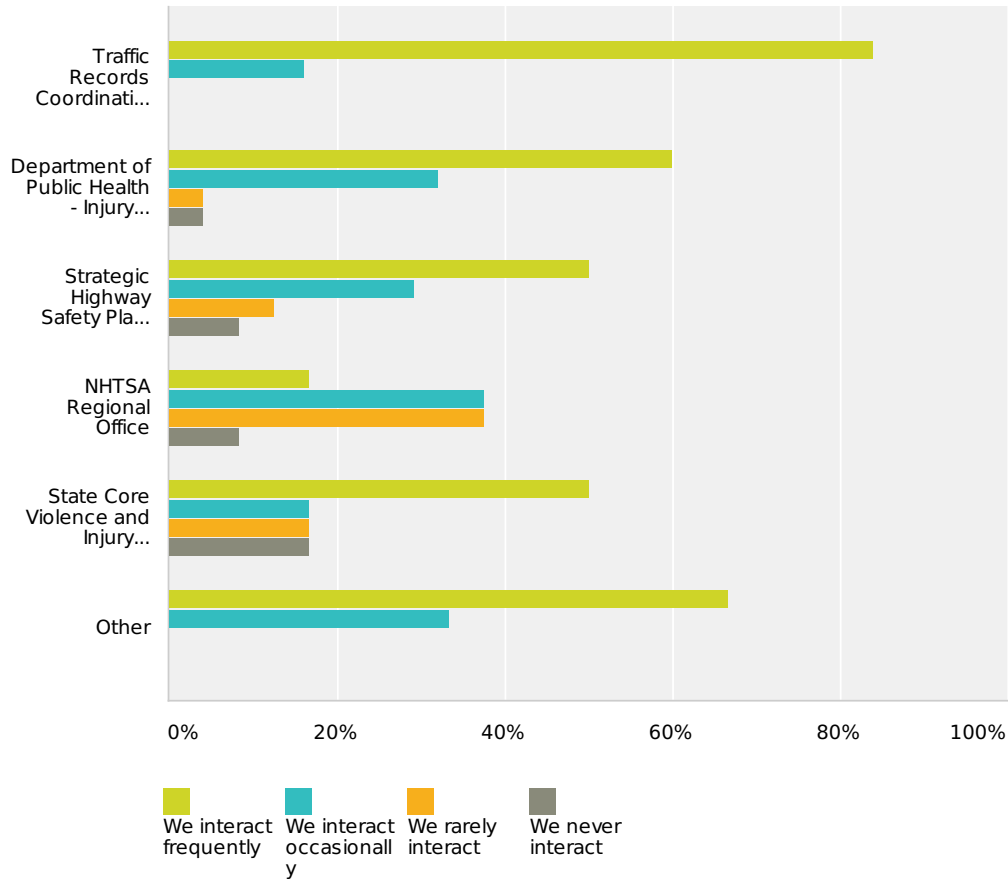


Answer Choices	Responses
<b>Yes</b>	<b>4.17%</b> 1
<b>No</b>	<b>95.83%</b> 23
Total	24

If you indicated "yes", please share how you might charge other agencies (i.e. hourly, price by size of project or output, etc...): ( 1 )

**Q17 Indicate your agency's level of involvement with each of the following in your state: (i.e. involvement might mean that you attend meetings that they hold or they attend meetings that you hold - you mutually support those program efforts or they support yours)**

Answered: 25 Skipped: 0



	We interact frequently	We interact occasionally	We rarely interact	We never interact	Total
<b>Traffic Records Coordinating Committee (TRCC)</b>	<b>84%</b> 21	<b>16%</b> 4	<b>0%</b> 0	<b>0%</b> 0	25
<b>Department of Public Health - Injury Surveillance</b>	<b>60%</b> 15	<b>32%</b> 8	<b>4%</b> 1	<b>4%</b> 1	25
<b>Strategic Highway Safety Plan (SHSP)</b>	<b>50%</b> 12	<b>29.17%</b> 7	<b>12.50%</b> 3	<b>8.33%</b> 2	24
<b>NHTSA Regional Office</b>	<b>16.67%</b> 4	<b>37.50%</b> 9	<b>37.50%</b> 9	<b>8.33%</b> 2	24



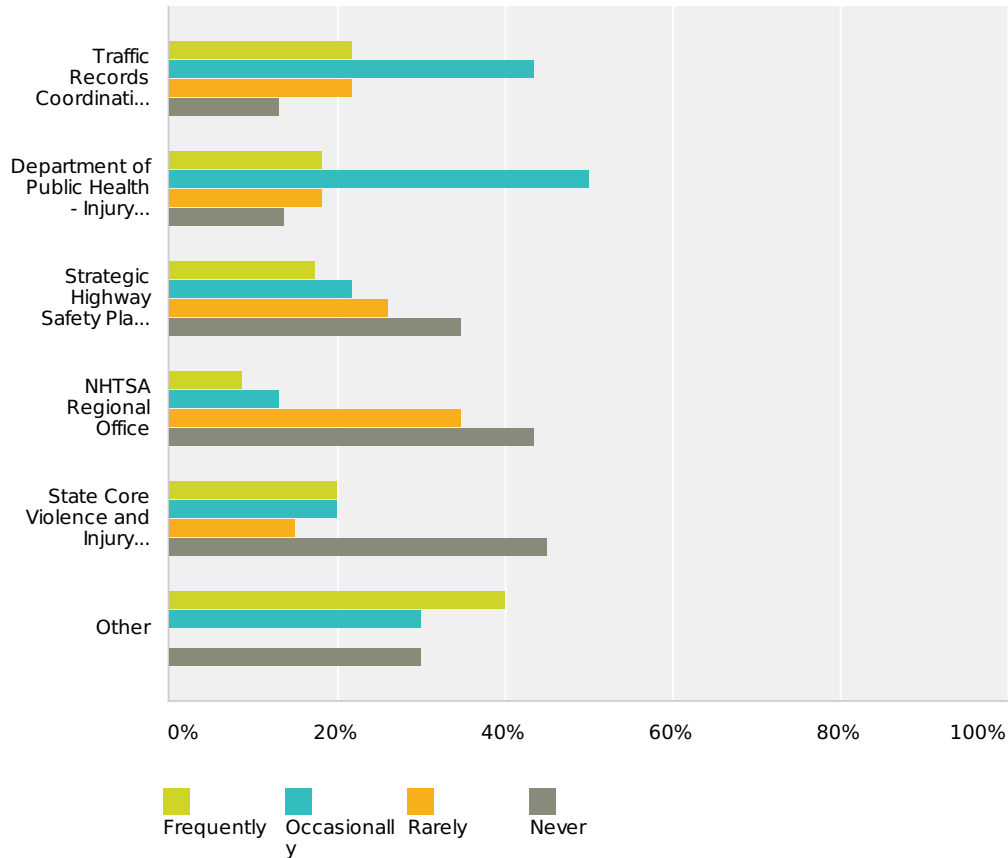
Characteristics of a State Linkage System

<b>State Core Violence and Injury Prevention Program (Core VIPP)</b>	<b>50%</b> 12	<b>16.67%</b> 4	<b>16.67%</b> 4	<b>16.67%</b> 4	24
<b>Other</b>	<b>66.67%</b> 2	<b>33.33%</b> 1	<b>0%</b> 0	<b>0%</b> 0	3

If you selected "other" indicate who the other partners are that you interact with and your level of involvement with them. ( 5 )

**Q18 Indicate how often you share or provide linked/CODES data to each of the following: (meaning that you have an ongoing relationship and commitment to provide them with data outputs or analyses)**

Answered: 24 Skipped: 1

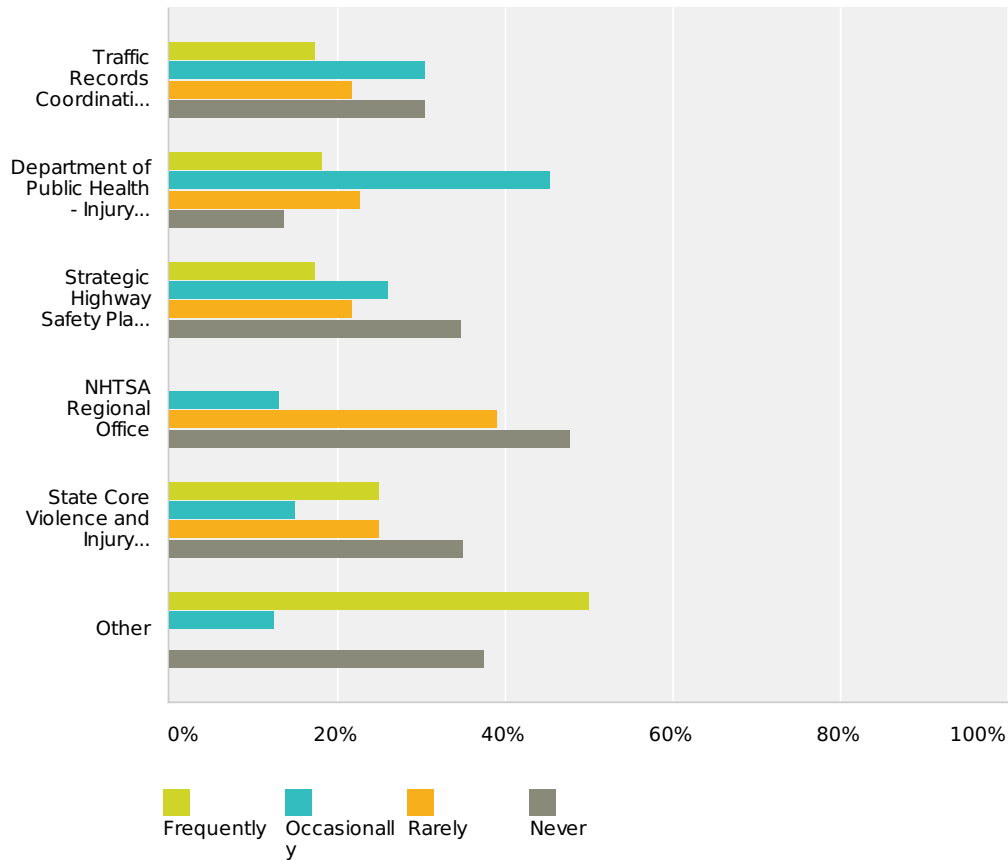


	Frequently	Occasionally	Rarely	Never	Total
<b>Traffic Records Coordinating Committee (TRCC)</b>	<b>21.74%</b> 5	<b>43.48%</b> 10	<b>21.74%</b> 5	<b>13.04%</b> 3	23
<b>Department of Public Health - Injury Surveillance</b>	<b>18.18%</b> 4	<b>50%</b> 11	<b>18.18%</b> 4	<b>13.64%</b> 3	22
<b>Strategic Highway Safety Plan (SHSP)</b>	<b>17.39%</b> 4	<b>21.74%</b> 5	<b>26.09%</b> 6	<b>34.78%</b> 8	23
<b>NHTSA Regional Office</b>	<b>8.70%</b> 2	<b>13.04%</b> 3	<b>34.78%</b> 8	<b>43.48%</b> 10	23
<b>State Core Violence and Injury Prevention Program (Core VIPP)</b>	<b>20%</b> 4	<b>20%</b> 4	<b>15%</b> 3	<b>45%</b> 9	20
<b>Other</b>	<b>40%</b> 4	<b>30%</b> 3	<b>0%</b> 0	<b>30%</b> 3	10

If you indicated "Other", please specify the agency name(s) and the frequency with which you interact: ( 7 )

### Q19 Indicate how often you get data requests from the following:

Answered: 23 Skipped: 2

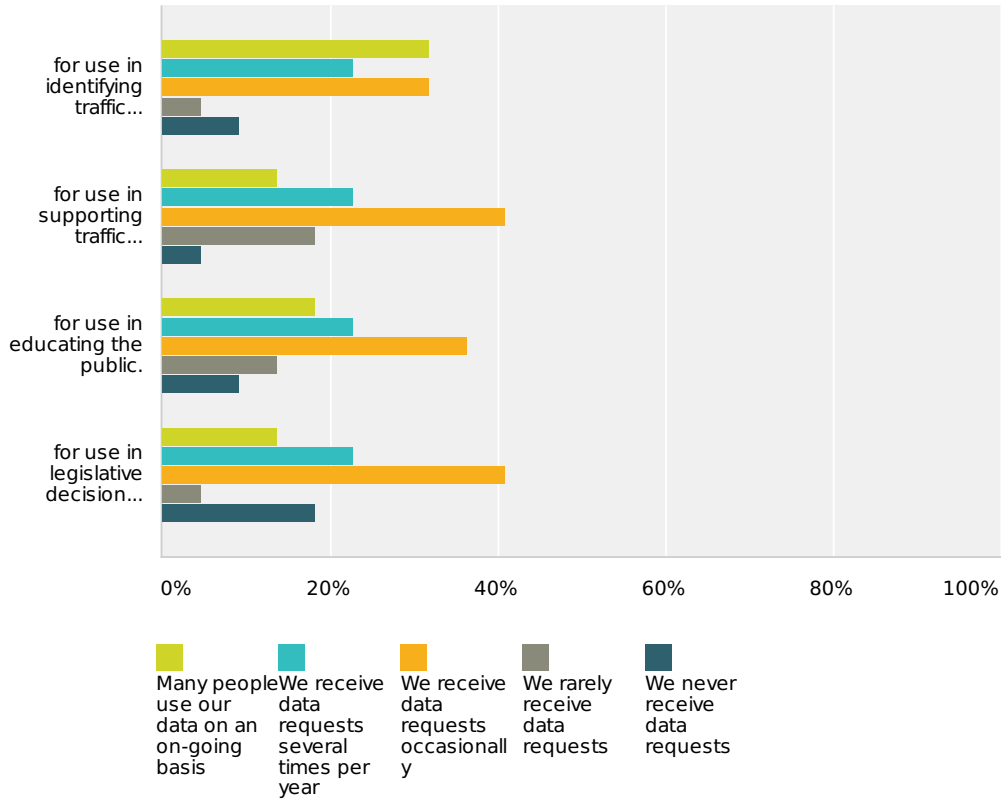


	Frequently	Occasionally	Rarely	Never	Total
<b>Traffic Records Coordinating Committee (TRCC)</b>	17.39% 4	30.43% 7	21.74% 5	30.43% 7	23
<b>Department of Public Health - Injury Surveillance</b>	18.18% 4	45.45% 10	22.73% 5	13.64% 3	22
<b>Strategic Highway Safety Plan (SHSP)</b>	17.39% 4	26.09% 6	21.74% 5	34.78% 8	23
<b>NHTSA Regional Office</b>	0% 0	13.04% 3	39.13% 9	47.83% 11	23
<b>State Core Violence and Injury Prevention Program (Core VIPP)</b>	25% 5	15% 3	25% 5	35% 7	20
<b>Other</b>	50% 4	12.50% 1	0% 0	37.50% 3	8

If you indicated "Other", please specify the agency name(s) that submit data requests and the frequency with which they request data from you: ( 5 )

## Q20 How would you rate the demand for linkage/CODES data in your state....

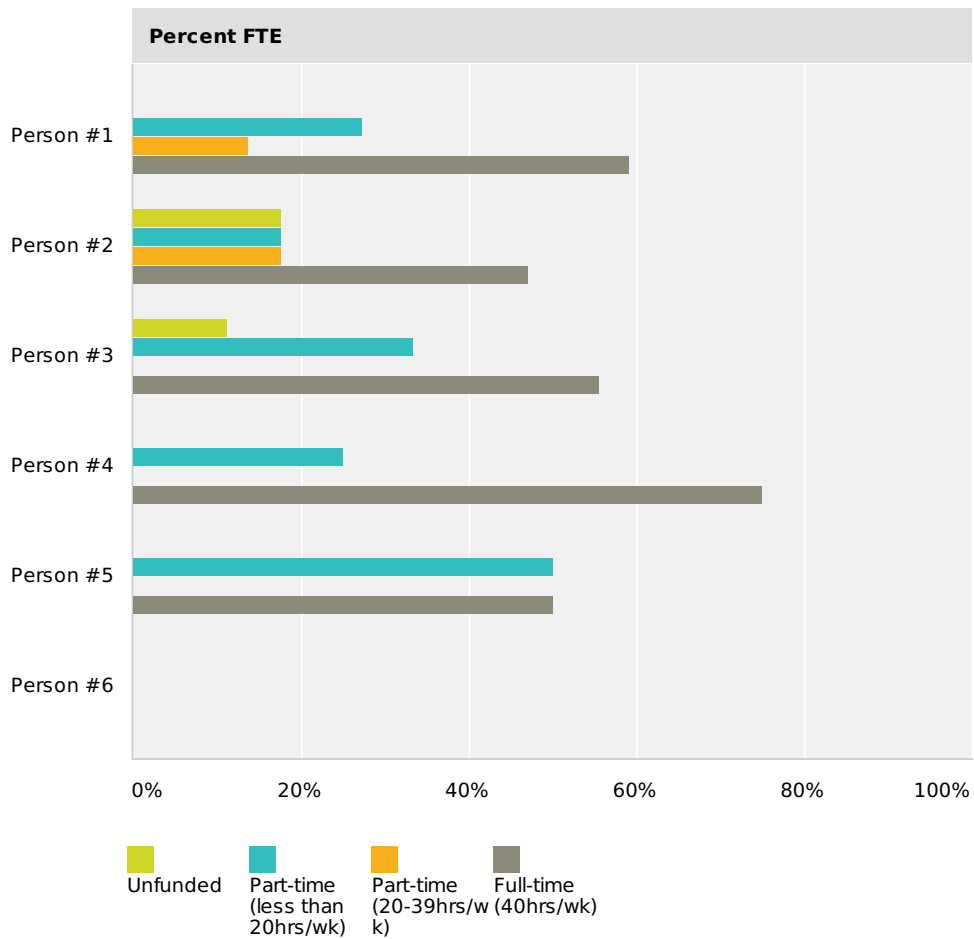
Answered: 22 Skipped: 3



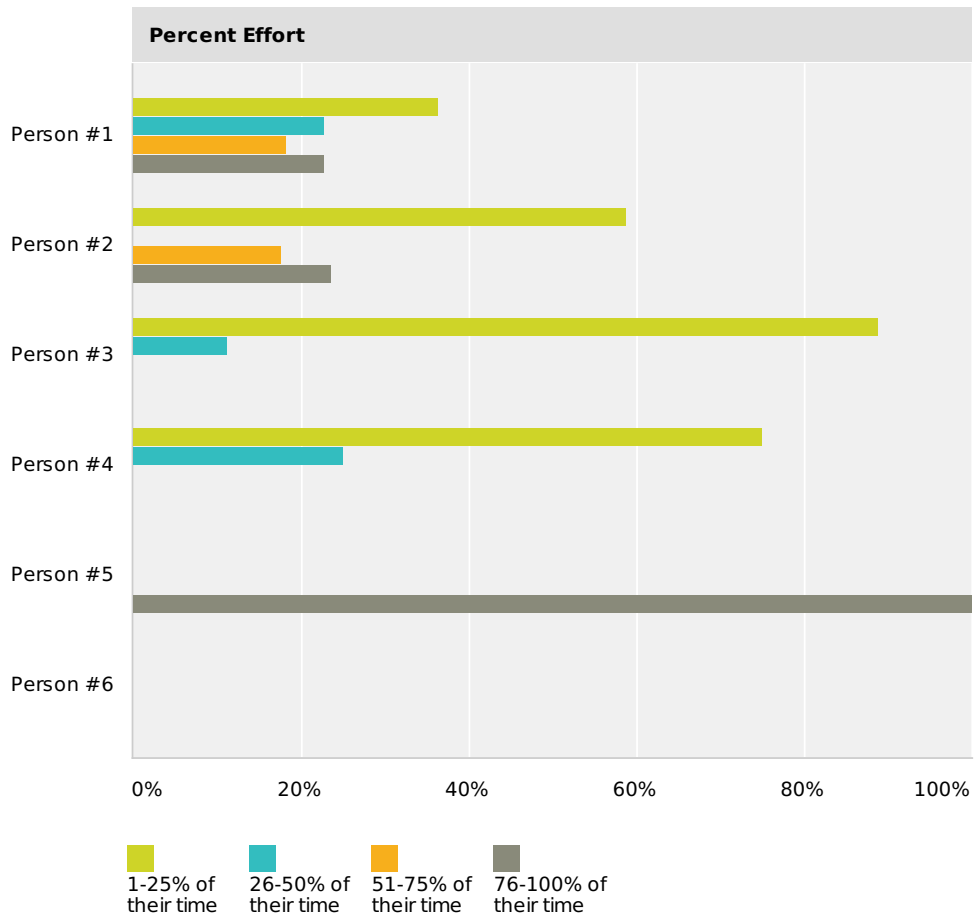
	Many people use our data on an on-going basis	We receive data requests several times per year	We receive data requests occasionally	We rarely receive data requests	We never receive data requests	Total
for use in identifying traffic safety problems.	31.82% 7	22.73% 5	31.82% 7	4.55% 1	9.09% 2	22
for use in supporting traffic safety decision makers.	13.64% 3	22.73% 5	40.91% 9	18.18% 4	4.55% 1	22
for use in educating the public.	18.18% 4	22.73% 5	36.36% 8	13.64% 3	9.09% 2	22
for use in legislative decision making.	13.64% 3	22.73% 5	40.91% 9	4.55% 1	18.18% 4	22

**Q21 For each person working on your linkage/CODES project, indicate the percent FTE, percent effort, and familiarity with statistics/epidemiology. (working on the project meaning: preparing a data feed for linkage, participating in meetings regarding linkage/analysis, preparing data regarding linkage/analysis, writing papers or preparing presentation materials on the results of analyses, etc..).**

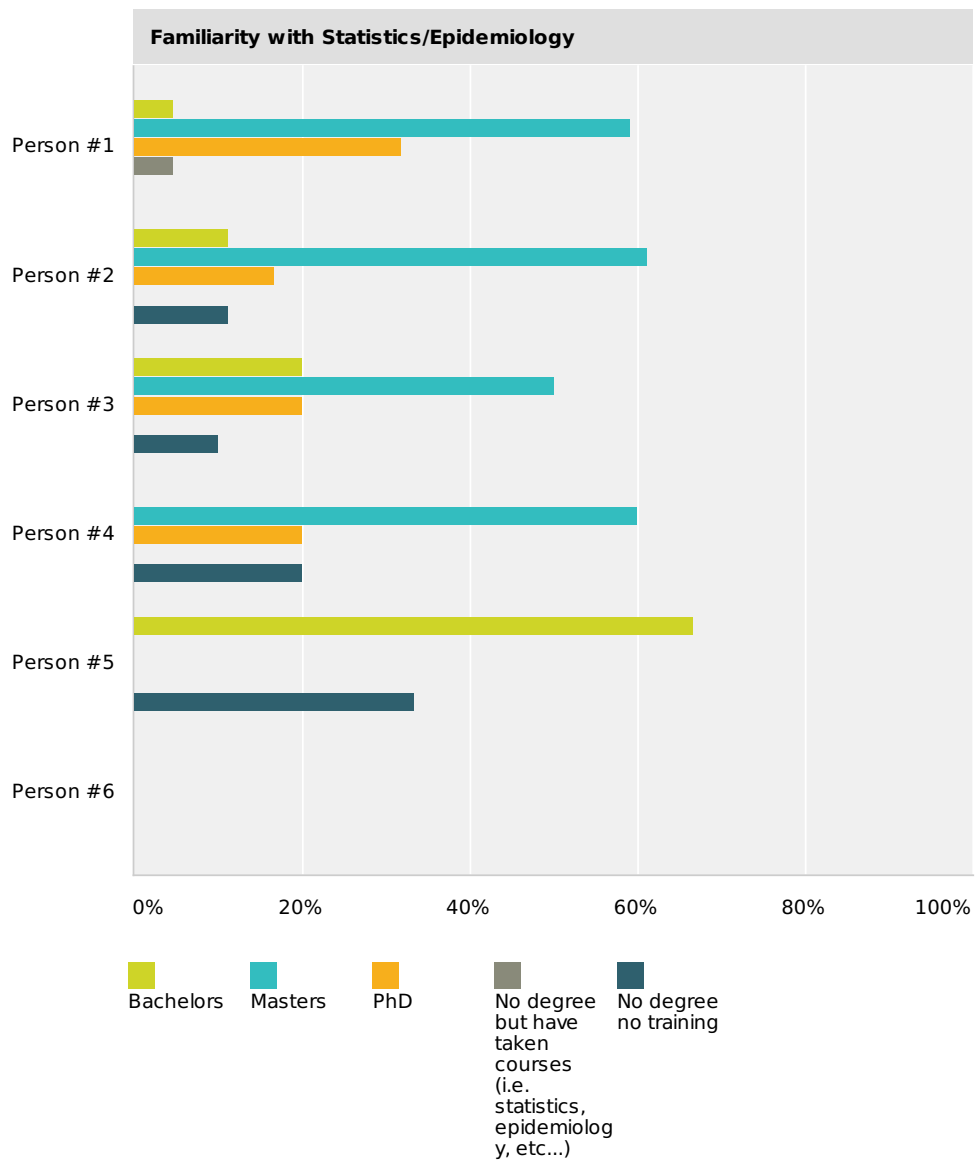
Answered: 22 Skipped: 3



# Characteristics of a State Linkage System



Characteristics of a State Linkage System



Percent FTE					
	Unfunded	Part-time (less than 20hrs/wk)	Part-time (20-39hrs/wk)	Full-time (40hrs/wk)	Total
Person #1	0% 0	27.27% 6	13.64% 3	59.09% 13	22
Person #2	17.65% 3	17.65% 3	17.65% 3	47.06% 8	17
Person #3	11.11% 1	33.33% 3	0% 0	55.56% 5	9
Person #4	0% 0	25% 1	0% 0	75% 3	4
Person #5	0% 0	50% 1	0% 0	50% 1	2
Person #6	0% 0	0% 0	0% 0	0% 0	0

Percent Effort					
	1-25% of their time	26-50% of their time	51-75% of their time	76-100% of their time	Total
Person #1	36.36% 8	22.73% 5	18.18% 4	22.73% 5	22

Characteristics of a State Linkage System

<b>Person #2</b>	<b>58.82%</b> 10	<b>0%</b> 0	<b>17.65%</b> 3	<b>23.53%</b> 4	17
<b>Person #3</b>	<b>88.89%</b> 8	<b>11.11%</b> 1	<b>0%</b> 0	<b>0%</b> 0	9
<b>Person #4</b>	<b>75%</b> 3	<b>25%</b> 1	<b>0%</b> 0	<b>0%</b> 0	4
<b>Person #5</b>	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>100%</b> 2	2
<b>Person #6</b>	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	0

**Familiarity with Statistics/Epidemiology**

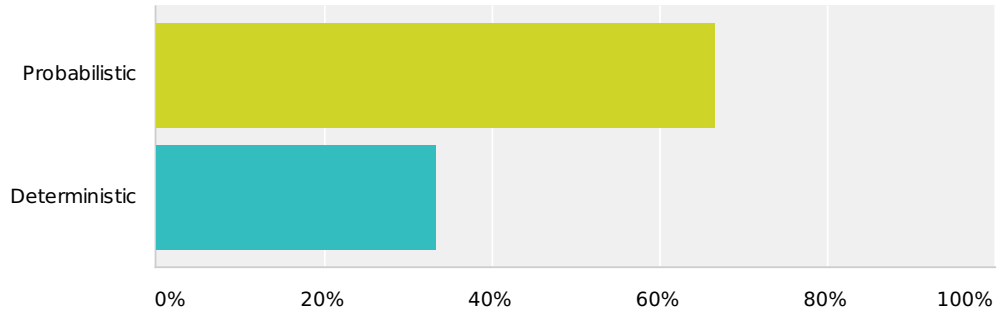
	<b>Bachelors</b>	<b>Masters</b>	<b>PhD</b>	<b>No degree but have taken courses (i.e. statistics, epidemiology, etc...)</b>	<b>No degree no training</b>	<b>Total</b>
<b>Person #1</b>	<b>4.55%</b> 1	<b>59.09%</b> 13	<b>31.82%</b> 7	<b>4.55%</b> 1	<b>0%</b> 0	22
<b>Person #2</b>	<b>11.11%</b> 2	<b>61.11%</b> 11	<b>16.67%</b> 3	<b>0%</b> 0	<b>11.11%</b> 2	18
<b>Person #3</b>	<b>20%</b> 2	<b>50%</b> 5	<b>20%</b> 2	<b>0%</b> 0	<b>10%</b> 1	10
<b>Person #4</b>	<b>0%</b> 0	<b>60%</b> 3	<b>20%</b> 1	<b>0%</b> 0	<b>20%</b> 1	5
<b>Person #5</b>	<b>66.67%</b> 2	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>33.33%</b> 1	3
<b>Person #6</b>	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	<b>0%</b> 0	0

If more than 6 people work on your linkage/CODES project, continue your list here: ( 1 )



## Q22 If your state is NOT part of the CODES effort what linkage method do you use?

Answered: 9 Skipped: 16

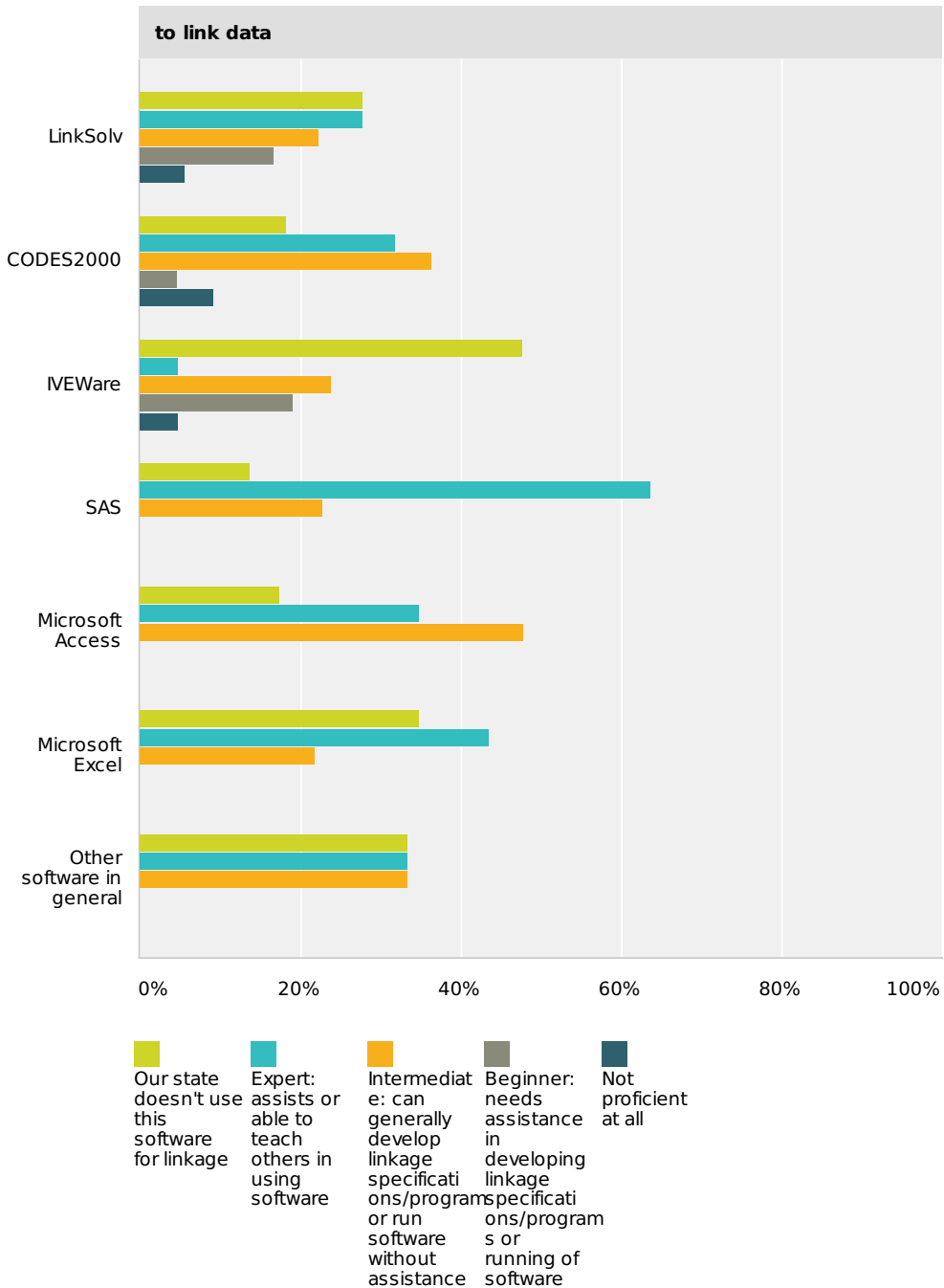


Answer Choices	Responses
<b>Probabilistic</b>	<b>66.67%</b> 6
<b>Deterministic</b>	<b>33.33%</b> 3
Total Respondents: 9	

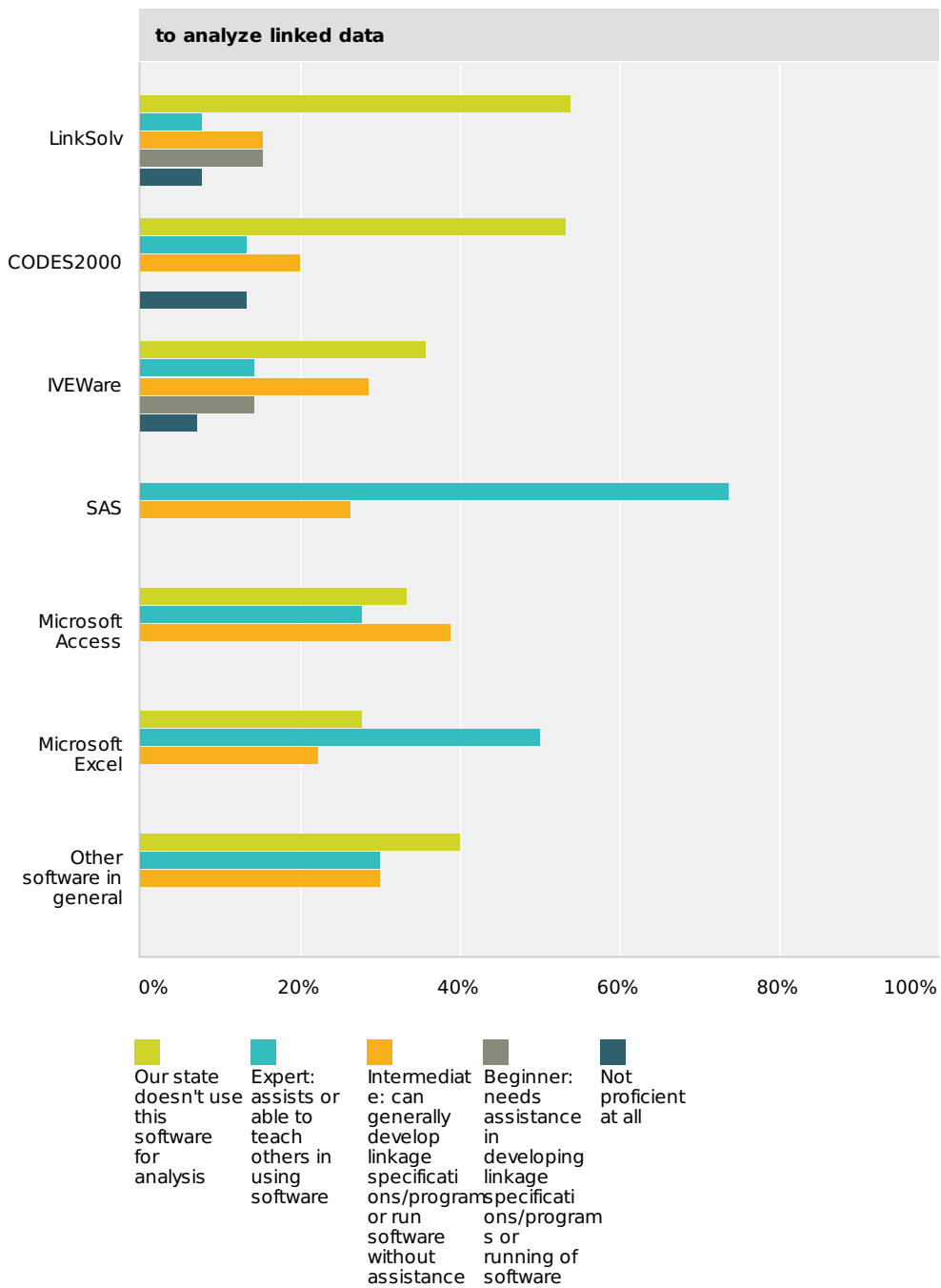
Please describe linkage method or any software used: ( 9 )

**Q23 How would you describe your project staff's proficiency in the following....(proficiency meaning: statistical background, knowledge of appropriate software, understanding of outputs, and ability to draw conclusions)**

Answered: 25 Skipped: 0



## Characteristics of a State Linkage System



**to link data**

	Our state doesn't use this software for linkage	Expert: assists or able to teach others in using software	Intermediate: can generally develop linkage specifications/programs or run software without assistance	Beginner: needs assistance in developing linkage specifications/programs or running of software	Not proficient at all	Total
<b>LinkSolv</b>	27.78% 5	27.78% 5	22.22% 4	16.67% 3	5.56% 1	18
<b>CODES2000</b>	18.18% 4	31.82% 7	36.36% 8	4.55% 1	9.09% 2	22
<b>IVEWare</b>	47.62% 10	4.76% 1	23.81% 5	19.05% 4	4.76% 1	21

Characteristics of a State Linkage System

<b>SAS</b>	<b>13.64%</b> 3	<b>63.64%</b> 14	<b>22.73%</b> 5	<b>0%</b> 0	<b>0%</b> 0	22
<b>Microsoft Access</b>	<b>17.39%</b> 4	<b>34.78%</b> 8	<b>47.83%</b> 11	<b>0%</b> 0	<b>0%</b> 0	23
<b>Microsoft Excel</b>	<b>34.78%</b> 8	<b>43.48%</b> 10	<b>21.74%</b> 5	<b>0%</b> 0	<b>0%</b> 0	23
<b>Other software in general</b>	<b>33.33%</b> 3	<b>33.33%</b> 3	<b>33.33%</b> 3	<b>0%</b> 0	<b>0%</b> 0	9

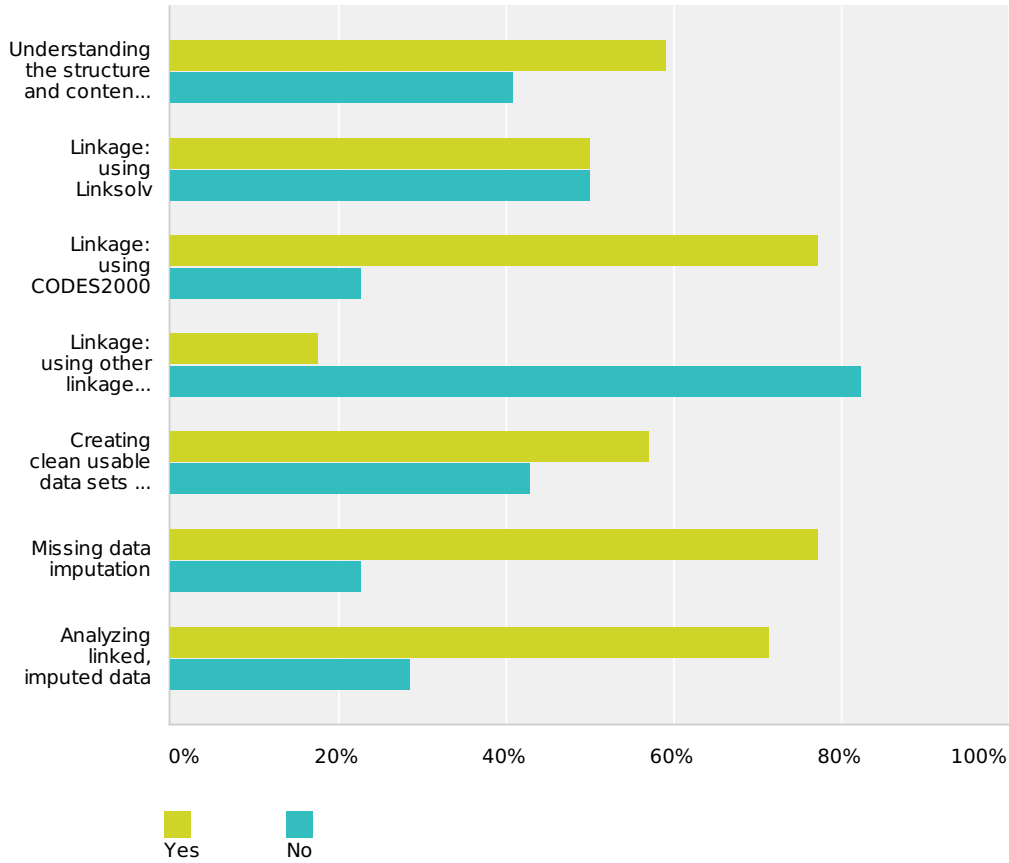
**to analyze linked data**

	<b>Our state doesn't use this software for analysis</b>	<b>Expert: assists or able to teach others in using software</b>	<b>Intermediate: can generally develop linkage specifications/programs or run software without assistance</b>	<b>Beginner: needs assistance in developing linkage specifications/programs or running of software</b>	<b>Not proficient at all</b>	Total
<b>LinkSolv</b>	<b>53.85%</b> 7	<b>7.69%</b> 1	<b>15.38%</b> 2	<b>15.38%</b> 2	<b>7.69%</b> 1	13
<b>CODES2000</b>	<b>53.33%</b> 8	<b>13.33%</b> 2	<b>20%</b> 3	<b>0%</b> 0	<b>13.33%</b> 2	15
<b>IVEWare</b>	<b>35.71%</b> 5	<b>14.29%</b> 2	<b>28.57%</b> 4	<b>14.29%</b> 2	<b>7.14%</b> 1	14
<b>SAS</b>	<b>0%</b> 0	<b>73.68%</b> 14	<b>26.32%</b> 5	<b>0%</b> 0	<b>0%</b> 0	19
<b>Microsoft Access</b>	<b>33.33%</b> 6	<b>27.78%</b> 5	<b>38.89%</b> 7	<b>0%</b> 0	<b>0%</b> 0	18
<b>Microsoft Excel</b>	<b>27.78%</b> 5	<b>50%</b> 9	<b>22.22%</b> 4	<b>0%</b> 0	<b>0%</b> 0	18
<b>Other software in general</b>	<b>40%</b> 4	<b>30%</b> 3	<b>30%</b> 3	<b>0%</b> 0	<b>0%</b> 0	10

If you selected "Other software in general", please specify what your linkage/CODES project uses and their proficiency in using: Expert, Intermediate, Beginner, Not proficient ( 6 )

## Q24 For each of the following, indicate the areas in which linkage/CODES project has received technical assistance or training:

Answered: 23 Skipped: 2



	Yes	No	Total
<b>Understanding the structure and content of crash data</b>	<b>59.09%</b> 13	<b>40.91%</b> 9	22
<b>Linkage: using Linksovlv</b>	<b>50%</b> 10	<b>50%</b> 10	20
<b>Linkage: using CODES2000</b>	<b>77.27%</b> 17	<b>22.73%</b> 5	22
<b>Linkage: using other linkage software (specify the software package name below)</b>	<b>17.65%</b> 3	<b>82.35%</b> 14	17
<b>Creating clean usable data sets for analysis: using linkage results</b>	<b>57.14%</b> 12	<b>42.86%</b> 9	21
<b>Missing data imputation</b>	<b>77.27%</b> 17	<b>22.73%</b> 5	22
<b>Analyzing linked, imputed data</b>	<b>71.43%</b> 15	<b>28.57%</b> 6	21

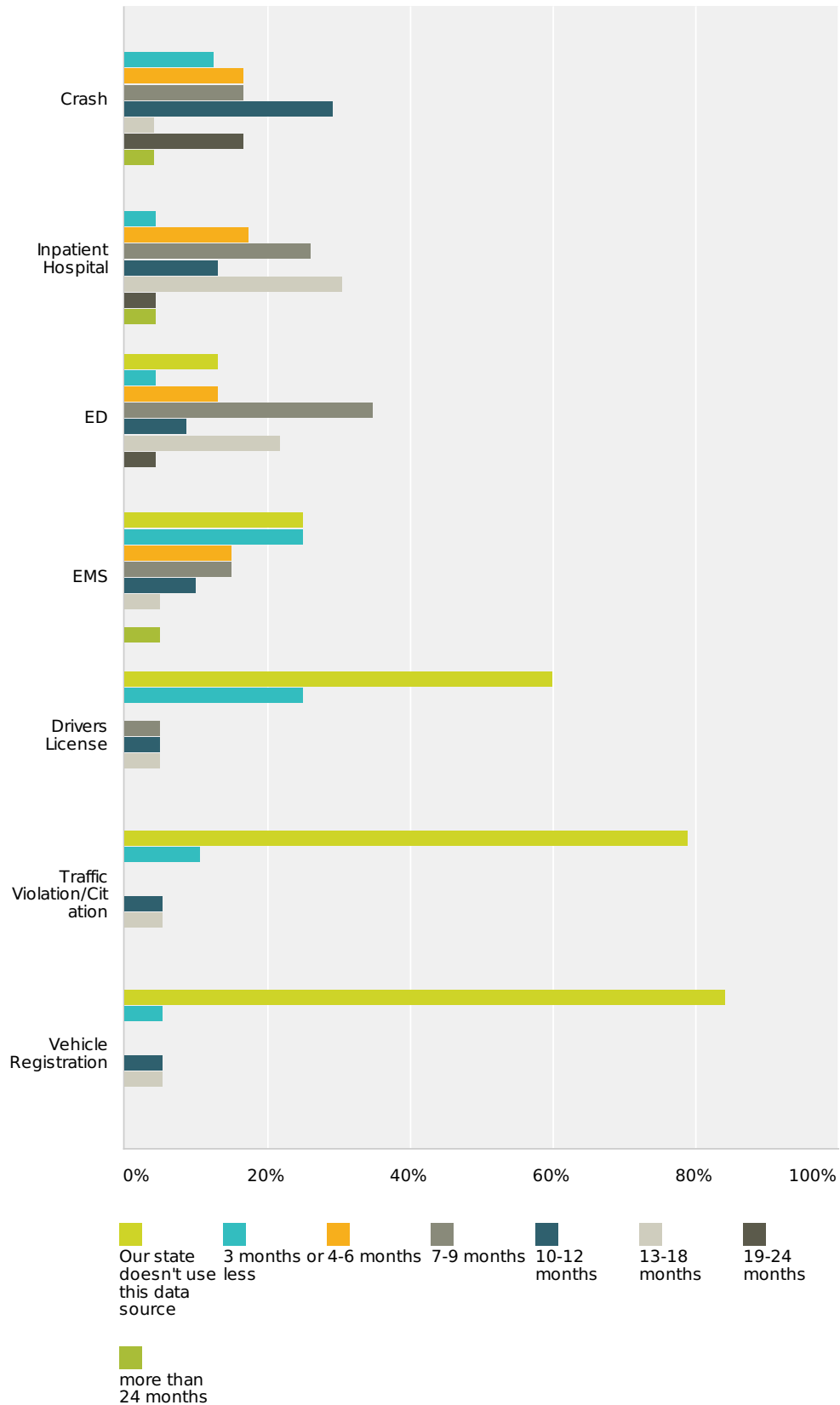
If you indicated that your linkage/CODES project uses some "Other" linkage software, specify the name of that software package: ( 3 )

**Q25 If you had the opportunity for additional technical assistance/training, what topics would your linkage/CODES project find important or relevant?**

Answered: 9 Skipped: 16

## Q26 Estimate the lag time in months that it takes to receive data from your state data partners:

Answered: 24 Skipped: 1



Characteristics of a State Linkage System

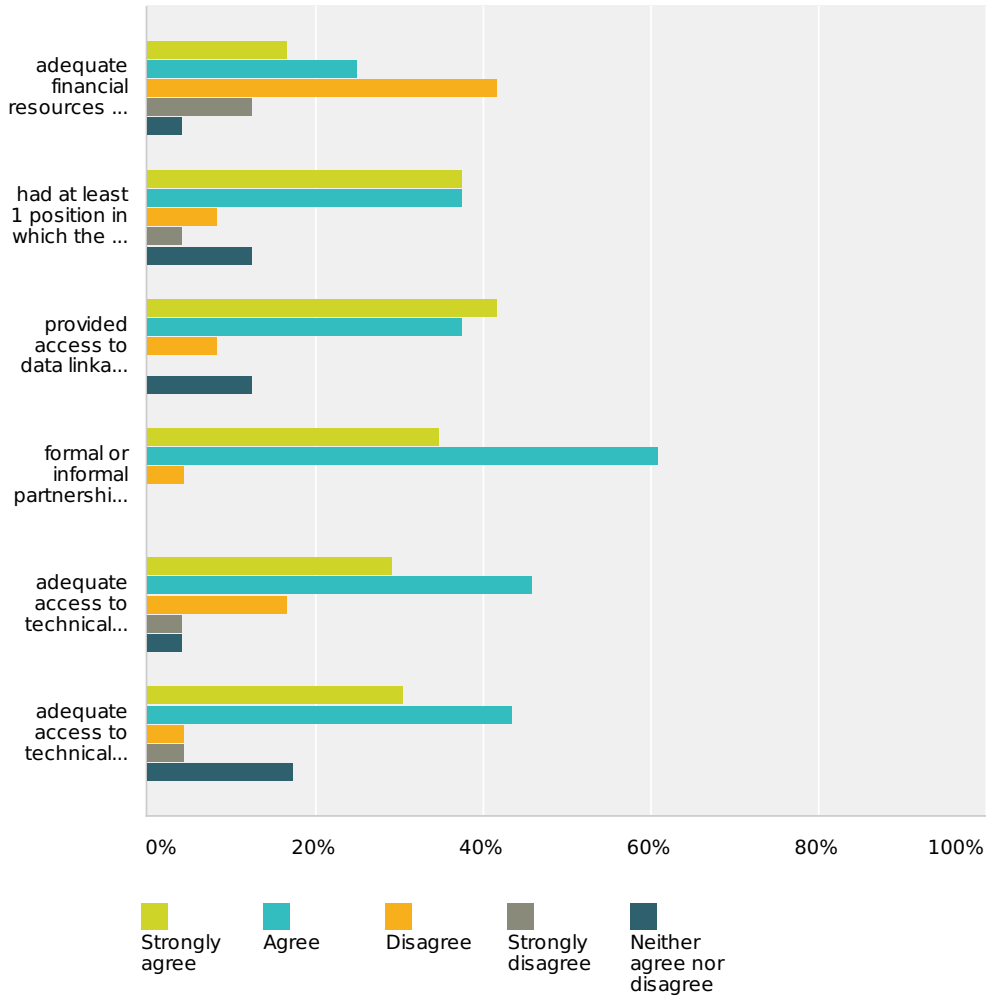
	<b>Our state doesn't use this data source</b>	<b>3 months or less</b>	<b>4-6 months</b>	<b>7-9 months</b>	<b>10-12 months</b>	<b>13-18 months</b>	<b>19-24 months</b>	<b>more than 24 months</b>	Total
<b>Crash</b>	<b>0%</b> 0	<b>12.50%</b> 3	<b>16.67%</b> 4	<b>16.67%</b> 4	<b>29.17%</b> 7	<b>4.17%</b> 1	<b>16.67%</b> 4	<b>4.17%</b> 1	24
<b>Inpatient Hospital</b>	<b>0%</b> 0	<b>4.35%</b> 1	<b>17.39%</b> 4	<b>26.09%</b> 6	<b>13.04%</b> 3	<b>30.43%</b> 7	<b>4.35%</b> 1	<b>4.35%</b> 1	23
<b>ED</b>	<b>13.04%</b> 3	<b>4.35%</b> 1	<b>13.04%</b> 3	<b>34.78%</b> 8	<b>8.70%</b> 2	<b>21.74%</b> 5	<b>4.35%</b> 1	<b>0%</b> 0	23
<b>EMS</b>	<b>25%</b> 5	<b>25%</b> 5	<b>15%</b> 3	<b>15%</b> 3	<b>10%</b> 2	<b>5%</b> 1	<b>0%</b> 0	<b>5%</b> 1	20
<b>Drivers License</b>	<b>60%</b> 12	<b>25%</b> 5	<b>0%</b> 0	<b>5%</b> 1	<b>5%</b> 1	<b>5%</b> 1	<b>0%</b> 0	<b>0%</b> 0	20
<b>Traffic Violation/Citation</b>	<b>78.95%</b> 15	<b>10.53%</b> 2	<b>0%</b> 0	<b>0%</b> 0	<b>5.26%</b> 1	<b>5.26%</b> 1	<b>0%</b> 0	<b>0%</b> 0	19
<b>Vehicle Registration</b>	<b>84.21%</b> 16	<b>5.26%</b> 1	<b>0%</b> 0	<b>0%</b> 0	<b>5.26%</b> 1	<b>5.26%</b> 1	<b>0%</b> 0	<b>0%</b> 0	19

If your state links data sets other than those listed, specify what data sets that includes and the lag time in months it takes to receive that data: ( 6 )



**Q27 The next several questions refer to aspects of your linkage/CODES project that may serve as resources or barriers. Please indicate the extent to which you agree or disagree with the following statements. Our linkage/CODES project has...**

Answered: 24 Skipped: 1



	Strongly agree	Agree	Disagree	Strongly disagree	Neither agree nor disagree	Total
adequate financial resources to participate in data linkage and analysis efforts.	16.67% 4	25% 6	41.67% 10	12.50% 3	4.17% 1	24

Characteristics of a State Linkage System

<b>had at least 1 position in which the job description included work related to planning, implementing, and/or evaluating data linkage and analysis efforts.</b>	<b>37.50%</b> 9	<b>37.50%</b> 9	<b>8.33%</b> 2	<b>4.17%</b> 1	<b>12.50%</b> 3	24
<b>provided access to data linkage and analysis results through publications, factsheets, etc...</b>	<b>41.67%</b> 10	<b>37.50%</b> 9	<b>8.33%</b> 2	<b>0%</b> 0	<b>12.50%</b> 3	24
<b>formal or informal partnerships with agencies with which we can collaborate on data linkage and analysis efforts.</b>	<b>34.78%</b> 8	<b>60.87%</b> 14	<b>4.35%</b> 1	<b>0%</b> 0	<b>0%</b> 0	23
<b>adequate access to technical assistance when we run into problems linking data.</b>	<b>29.17%</b> 7	<b>45.83%</b> 11	<b>16.67%</b> 4	<b>4.17%</b> 1	<b>4.17%</b> 1	24
<b>adequate access to technical assistance when we run into problems analyzing data.</b>	<b>30.43%</b> 7	<b>43.48%</b> 10	<b>4.35%</b> 1	<b>4.35%</b> 1	<b>17.39%</b> 4	23

**Q28 List the top three obstacles that might keep you from OBTAINING data or data sets timely:**

Answered: 18 Skipped: 7

Answer Choices	Responses	
<b>Obstacle 1:</b>	<b>100%</b>	18
<b>Obstacle 2:</b>	<b>50%</b>	9
<b>Obstacle 3:</b>	<b>22.22%</b>	4
Total Respondents: 18		

**Q29 List the top three challenges that you have in LINKING data for your linkage/CODES project:**

Answered: 20 Skipped: 5

Answer Choices	Responses
<b>Challenge 1:</b>	<b>100%</b> 20
<b>Challenge 2:</b>	<b>50%</b> 10
<b>Challenge 3:</b>	<b>15%</b> 3
Total Respondents: 20	

**Q30 List the top three challenges that you have in ANALYZING data from your linkage/CODES project.**

Answered: 16 Skipped: 9

Answer Choices	Responses	
<b>Challenge 1:</b>	<b>100%</b>	16
<b>Challenge 2:</b>	<b>43.75%</b>	7
<b>Challenge 3:</b>	<b>18.75%</b>	3
Total Respondents: 16		