\*Abrindo o log pelo menu

------------------------------------------------------------

name: <unnamed>

log: \\10.10.20.130\DocumentosSIFSP$\prof\Documents\

> HEP0165\_Stata\_2023\auala1\_10082023.log

**log type: text**

opened on: 10 Aug 2023, 15:07:59

\*Abrindo o banco de dados pelo menu do Stata

. sysuse auto.dta

(1978 Automobile Data)

\*descrevendo o banco de dados

**. desc**

Contains data from C:\Program Files\Stata16\ado\base/a/auto.

> dta

obs: 74 1978

Automobile

Data

vars: 12 13 Apr 2018 17

> :45

(\_dta has note

> s)

------------------------------------------------------------

storage display value

variable name type format label variable label

------------------------------------------------------------

make str18 %-18s Make and Model

price int %8.0gc Price

mpg int %8.0g Mileage (mpg)

rep78 int %8.0g Repair Record

1978

headroom float %6.1f Headroom (in.)

trunk int %8.0g Trunk space

(cu. ft.)

weight int %8.0gc Weight (lbs.)

length int %8.0g Length (in.)

turn int %8.0g Turn Circle

(ft.)

displacement int %8.0g Displacement

(cu. in.)

gear\_ratio float %6.2f Gear Ratio

foreign byte %8.0g origin Car type

------------------------------------------------------------

Sorted by: foreign

\*Apresentando a tabela de frequência da variável <make>

**. tab make**

Make and Model | Freq. Percent Cum.

-------------------+-----------------------------------

AMC Concord | 1 1.35 1.35

AMC Pacer | 1 1.35 2.70

AMC Spirit | 1 1.35 4.05

Audi 5000 | 1 1.35 5.41

Audi Fox | 1 1.35 6.76

BMW 320i | 1 1.35 8.11

Buick Century | 1 1.35 9.46

Buick Electra | 1 1.35 10.81

Buick LeSabre | 1 1.35 12.16

Buick Opel | 1 1.35 13.51

Buick Regal | 1 1.35 14.86

Buick Riviera | 1 1.35 16.22

Buick Skylark | 1 1.35 17.57

Cad. Deville | 1 1.35 18.92

Cad. Eldorado | 1 1.35 20.27

Cad. Seville | 1 1.35 21.62

Chev. Chevette | 1 1.35 22.97

Chev. Impala | 1 1.35 24.32

Chev. Malibu | 1 1.35 25.68

Chev. Monte Carlo | 1 1.35 27.03

Chev. Monza | 1 1.35 28.38

Chev. Nova | 1 1.35 29.73

Datsun 200 | 1 1.35 31.08

Datsun 210 | 1 1.35 32.43

Datsun 510 | 1 1.35 33.78

Datsun 810 | 1 1.35 35.14

Dodge Colt | 1 1.35 36.49

Dodge Diplomat | 1 1.35 37.84

Dodge Magnum | 1 1.35 39.19

Dodge St. Regis | 1 1.35 40.54

Fiat Strada | 1 1.35 41.89

Ford Fiesta | 1 1.35 43.24

Ford Mustang | 1 1.35 44.59

Honda Accord | 1 1.35 45.95

Honda Civic | 1 1.35 47.30

Linc. Continental | 1 1.35 48.65

Linc. Mark V | 1 1.35 50.00

Linc. Versailles | 1 1.35 51.35

Mazda GLC | 1 1.35 52.70

Merc. Bobcat | 1 1.35 54.05

Merc. Cougar | 1 1.35 55.41

Merc. Marquis | 1 1.35 56.76

Merc. Monarch | 1 1.35 58.11

Merc. XR-7 | 1 1.35 59.46

Merc. Zephyr | 1 1.35 60.81

Olds 98 | 1 1.35 62.16

Olds Cutl Supr | 1 1.35 63.51

Olds Cutlass | 1 1.35 64.86

Olds Delta 88 | 1 1.35 66.22

Olds Omega | 1 1.35 67.57

Olds Starfire | 1 1.35 68.92

Olds Toronado | 1 1.35 70.27

Peugeot 604 | 1 1.35 71.62

Plym. Arrow | 1 1.35 72.97

Plym. Champ | 1 1.35 74.32

Plym. Horizon | 1 1.35 75.68

Plym. Sapporo | 1 1.35 77.03

Plym. Volare | 1 1.35 78.38

Pont. Catalina | 1 1.35 79.73

Pont. Firebird | 1 1.35 81.08

Pont. Grand Prix | 1 1.35 82.43

Pont. Le Mans | 1 1.35 83.78

Pont. Phoenix | 1 1.35 85.14

Pont. Sunbird | 1 1.35 86.49

Renault Le Car | 1 1.35 87.84

Subaru | 1 1.35 89.19

Toyota Celica | 1 1.35 90.54

Toyota Corolla | 1 1.35 91.89

Toyota Corona | 1 1.35 93.24

VW Dasher | 1 1.35 94.59

VW Diesel | 1 1.35 95.95

VW Rabbit | 1 1.35 97.30

VW Scirocco | 1 1.35 98.65

Volvo 260 | 1 1.35 100.00

-------------------+-----------------------------------

Total | 74 100.00

\*fazendo a tabela de frequência de todas as variáveis

**. tab1 \_all**

-> tabulation of make

Make and Model | Freq. Percent Cum.

-------------------+-----------------------------------

AMC Concord | 1 1.35 1.35

AMC Pacer | 1 1.35 2.70

AMC Spirit | 1 1.35 4.05

Audi 5000 | 1 1.35 5.41

Audi Fox | 1 1.35 6.76

BMW 320i | 1 1.35 8.11

Buick Century | 1 1.35 9.46

Buick Electra | 1 1.35 10.81

Buick LeSabre | 1 1.35 12.16

Buick Opel | 1 1.35 13.51

Buick Regal | 1 1.35 14.86

Buick Riviera | 1 1.35 16.22

Buick Skylark | 1 1.35 17.57

Cad. Deville | 1 1.35 18.92

Cad. Eldorado | 1 1.35 20.27

Cad. Seville | 1 1.35 21.62

Chev. Chevette | 1 1.35 22.97

Chev. Impala | 1 1.35 24.32

Chev. Malibu | 1 1.35 25.68

Chev. Monte Carlo | 1 1.35 27.03

Chev. Monza | 1 1.35 28.38

Chev. Nova | 1 1.35 29.73

Datsun 200 | 1 1.35 31.08

Datsun 210 | 1 1.35 32.43

Datsun 510 | 1 1.35 33.78

Datsun 810 | 1 1.35 35.14

Dodge Colt | 1 1.35 36.49

Dodge Diplomat | 1 1.35 37.84

Dodge Magnum | 1 1.35 39.19

Dodge St. Regis | 1 1.35 40.54

Fiat Strada | 1 1.35 41.89

Ford Fiesta | 1 1.35 43.24

Ford Mustang | 1 1.35 44.59

Honda Accord | 1 1.35 45.95

Honda Civic | 1 1.35 47.30

Linc. Continental | 1 1.35 48.65

Linc. Mark V | 1 1.35 50.00

Linc. Versailles | 1 1.35 51.35

Mazda GLC | 1 1.35 52.70

Merc. Bobcat | 1 1.35 54.05

Merc. Cougar | 1 1.35 55.41

Merc. Marquis | 1 1.35 56.76

Merc. Monarch | 1 1.35 58.11

Merc. XR-7 | 1 1.35 59.46

Merc. Zephyr | 1 1.35 60.81

Olds 98 | 1 1.35 62.16

Olds Cutl Supr | 1 1.35 63.51

Olds Cutlass | 1 1.35 64.86

Olds Delta 88 | 1 1.35 66.22

Olds Omega | 1 1.35 67.57

Olds Starfire | 1 1.35 68.92

Olds Toronado | 1 1.35 70.27

Peugeot 604 | 1 1.35 71.62

Plym. Arrow | 1 1.35 72.97

Plym. Champ | 1 1.35 74.32

Plym. Horizon | 1 1.35 75.68

Plym. Sapporo | 1 1.35 77.03

Plym. Volare | 1 1.35 78.38

Pont. Catalina | 1 1.35 79.73

Pont. Firebird | 1 1.35 81.08

Pont. Grand Prix | 1 1.35 82.43

Pont. Le Mans | 1 1.35 83.78

Pont. Phoenix | 1 1.35 85.14

Pont. Sunbird | 1 1.35 86.49

Renault Le Car | 1 1.35 87.84

Subaru | 1 1.35 89.19

Toyota Celica | 1 1.35 90.54

Toyota Corolla | 1 1.35 91.89

Toyota Corona | 1 1.35 93.24

VW Dasher | 1 1.35 94.59

VW Diesel | 1 1.35 95.95

VW Rabbit | 1 1.35 97.30

VW Scirocco | 1 1.35 98.65

Volvo 260 | 1 1.35 100.00

-------------------+-----------------------------------

Total | 74 100.00

-> tabulation of price

Price | Freq. Percent Cum.

------------+-----------------------------------

3,291 | 1 1.35 1.35

3,299 | 1 1.35 2.70

3,667 | 1 1.35 4.05

3,748 | 1 1.35 5.41

3,798 | 1 1.35 6.76

3,799 | 1 1.35 8.11

3,829 | 1 1.35 9.46

3,895 | 1 1.35 10.81

3,955 | 1 1.35 12.16

3,984 | 1 1.35 13.51

3,995 | 1 1.35 14.86

4,010 | 1 1.35 16.22

4,060 | 1 1.35 17.57

4,082 | 1 1.35 18.92

4,099 | 1 1.35 20.27

4,172 | 1 1.35 21.62

4,181 | 1 1.35 22.97

4,187 | 1 1.35 24.32

4,195 | 1 1.35 25.68

4,296 | 1 1.35 27.03

4,389 | 1 1.35 28.38

4,424 | 1 1.35 29.73

4,425 | 1 1.35 31.08

4,453 | 1 1.35 32.43

4,482 | 1 1.35 33.78

4,499 | 1 1.35 35.14

4,504 | 1 1.35 36.49

4,516 | 1 1.35 37.84

4,589 | 1 1.35 39.19

4,647 | 1 1.35 40.54

4,697 | 1 1.35 41.89

4,723 | 1 1.35 43.24

4,733 | 1 1.35 44.59

4,749 | 1 1.35 45.95

4,816 | 1 1.35 47.30

4,890 | 1 1.35 48.65

4,934 | 1 1.35 50.00

5,079 | 1 1.35 51.35

5,104 | 1 1.35 52.70

5,172 | 1 1.35 54.05

5,189 | 1 1.35 55.41

5,222 | 1 1.35 56.76

5,379 | 1 1.35 58.11

5,397 | 1 1.35 59.46

5,705 | 1 1.35 60.81

5,719 | 1 1.35 62.16

5,788 | 1 1.35 63.51

5,798 | 1 1.35 64.86

5,799 | 1 1.35 66.22

5,886 | 1 1.35 67.57

5,899 | 1 1.35 68.92

6,165 | 1 1.35 70.27

6,229 | 1 1.35 71.62

6,295 | 1 1.35 72.97

6,303 | 1 1.35 74.32

6,342 | 1 1.35 75.68

6,486 | 1 1.35 77.03

6,850 | 1 1.35 78.38

7,140 | 1 1.35 79.73

7,827 | 1 1.35 81.08

8,129 | 1 1.35 82.43

8,814 | 1 1.35 83.78

9,690 | 1 1.35 85.14

9,735 | 1 1.35 86.49

10,371 | 1 1.35 87.84

10,372 | 1 1.35 89.19

11,385 | 1 1.35 90.54

11,497 | 1 1.35 91.89

11,995 | 1 1.35 93.24

12,990 | 1 1.35 94.59

13,466 | 1 1.35 95.95

13,594 | 1 1.35 97.30

14,500 | 1 1.35 98.65

15,906 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of mpg

Mileage |

(mpg) | Freq. Percent Cum.

------------+-----------------------------------

12 | 2 2.70 2.70

14 | 6 8.11 10.81

15 | 2 2.70 13.51

16 | 4 5.41 18.92

17 | 4 5.41 24.32

18 | 9 12.16 36.49

19 | 8 10.81 47.30

20 | 3 4.05 51.35

21 | 5 6.76 58.11

22 | 5 6.76 64.86

23 | 3 4.05 68.92

24 | 4 5.41 74.32

25 | 5 6.76 81.08

26 | 3 4.05 85.14

28 | 3 4.05 89.19

29 | 1 1.35 90.54

30 | 2 2.70 93.24

31 | 1 1.35 94.59

34 | 1 1.35 95.95

35 | 2 2.70 98.65

41 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of rep78

Repair |

Record 1978 | Freq. Percent Cum.

------------+-----------------------------------

1 | 2 2.90 2.90

2 | 8 11.59 14.49

3 | 30 43.48 57.97

4 | 18 26.09 84.06

5 | 11 15.94 100.00

------------+-----------------------------------

Total | 69 100.00

-> tabulation of headroom

Headroom |

(in.) | Freq. Percent Cum.

------------+-----------------------------------

1.5 | 4 5.41 5.41

2.0 | 13 17.57 22.97

2.5 | 14 18.92 41.89

3.0 | 13 17.57 59.46

3.5 | 15 20.27 79.73

4.0 | 10 13.51 93.24

4.5 | 4 5.41 98.65

5.0 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of trunk

Trunk space |

(cu. ft.) | Freq. Percent Cum.

------------+-----------------------------------

5 | 1 1.35 1.35

6 | 1 1.35 2.70

7 | 3 4.05 6.76

8 | 5 6.76 13.51

9 | 4 5.41 18.92

10 | 5 6.76 25.68

11 | 8 10.81 36.49

12 | 3 4.05 40.54

13 | 4 5.41 45.95

14 | 4 5.41 51.35

15 | 5 6.76 58.11

16 | 12 16.22 74.32

17 | 8 10.81 85.14

18 | 1 1.35 86.49

20 | 6 8.11 94.59

21 | 2 2.70 97.30

22 | 1 1.35 98.65

23 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of weight

Weight |

(lbs.) | Freq. Percent Cum.

------------+-----------------------------------

1,760 | 1 1.35 1.35

1,800 | 2 2.70 4.05

1,830 | 1 1.35 5.41

1,930 | 1 1.35 6.76

1,980 | 1 1.35 8.11

1,990 | 1 1.35 9.46

2,020 | 1 1.35 10.81

2,040 | 1 1.35 12.16

2,050 | 1 1.35 13.51

2,070 | 1 1.35 14.86

2,110 | 1 1.35 16.22

2,120 | 1 1.35 17.57

2,130 | 1 1.35 18.92

2,160 | 1 1.35 20.27

2,200 | 2 2.70 22.97

2,230 | 1 1.35 24.32

2,240 | 1 1.35 25.68

2,280 | 1 1.35 27.03

2,370 | 1 1.35 28.38

2,410 | 1 1.35 29.73

2,520 | 1 1.35 31.08

2,580 | 1 1.35 32.43

2,640 | 1 1.35 33.78

2,650 | 2 2.70 36.49

2,670 | 1 1.35 37.84

2,690 | 1 1.35 39.19

2,730 | 1 1.35 40.54

2,750 | 2 2.70 43.24

2,830 | 2 2.70 45.95

2,930 | 1 1.35 47.30

3,170 | 1 1.35 48.65

3,180 | 1 1.35 50.00

3,200 | 1 1.35 51.35

3,210 | 1 1.35 52.70

3,220 | 1 1.35 54.05

3,250 | 1 1.35 55.41

3,260 | 1 1.35 56.76

3,280 | 1 1.35 58.11

3,300 | 1 1.35 59.46

3,310 | 1 1.35 60.81

3,330 | 1 1.35 62.16

3,350 | 1 1.35 63.51

3,370 | 2 2.70 66.22

3,400 | 1 1.35 67.57

3,420 | 2 2.70 70.27

3,430 | 1 1.35 71.62

3,470 | 1 1.35 72.97

3,600 | 2 2.70 75.68

3,670 | 1 1.35 77.03

3,690 | 2 2.70 79.73

3,700 | 1 1.35 81.08

3,720 | 1 1.35 82.43

3,740 | 1 1.35 83.78

3,830 | 1 1.35 85.14

3,880 | 1 1.35 86.49

3,900 | 1 1.35 87.84

4,030 | 1 1.35 89.19

4,060 | 2 2.70 91.89

4,080 | 1 1.35 93.24

4,130 | 1 1.35 94.59

4,290 | 1 1.35 95.95

4,330 | 1 1.35 97.30

4,720 | 1 1.35 98.65

4,840 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of length

Length |

(in.) | Freq. Percent Cum.

------------+-----------------------------------

142 | 1 1.35 1.35

147 | 1 1.35 2.70

149 | 1 1.35 4.05

154 | 1 1.35 5.41

155 | 2 2.70 8.11

156 | 1 1.35 9.46

157 | 1 1.35 10.81

161 | 1 1.35 12.16

163 | 2 2.70 14.86

164 | 1 1.35 16.22

165 | 3 4.05 20.27

168 | 1 1.35 21.62

169 | 1 1.35 22.97

170 | 4 5.41 28.38

172 | 2 2.70 31.08

173 | 1 1.35 32.43

174 | 2 2.70 35.14

175 | 1 1.35 36.49

177 | 1 1.35 37.84

179 | 3 4.05 41.89

180 | 1 1.35 43.24

182 | 1 1.35 44.59

184 | 1 1.35 45.95

186 | 1 1.35 47.30

189 | 1 1.35 48.65

192 | 1 1.35 50.00

193 | 2 2.70 52.70

195 | 1 1.35 54.05

196 | 1 1.35 55.41

197 | 1 1.35 56.76

198 | 4 5.41 62.16

199 | 1 1.35 63.51

200 | 4 5.41 68.92

201 | 3 4.05 72.97

203 | 1 1.35 74.32

204 | 2 2.70 77.03

206 | 3 4.05 81.08

207 | 1 1.35 82.43

212 | 2 2.70 85.14

214 | 1 1.35 86.49

217 | 1 1.35 87.84

218 | 2 2.70 90.54

220 | 2 2.70 93.24

221 | 2 2.70 95.95

222 | 1 1.35 97.30

230 | 1 1.35 98.65

233 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of turn

Turn Circle |

(ft.) | Freq. Percent Cum.

------------+-----------------------------------

31 | 1 1.35 1.35

32 | 1 1.35 2.70

33 | 2 2.70 5.41

34 | 6 8.11 13.51

35 | 6 8.11 21.62

36 | 9 12.16 33.78

37 | 4 5.41 39.19

38 | 3 4.05 43.24

39 | 1 1.35 44.59

40 | 6 8.11 52.70

41 | 4 5.41 58.11

42 | 7 9.46 67.57

43 | 12 16.22 83.78

44 | 3 4.05 87.84

45 | 3 4.05 91.89

46 | 3 4.05 95.95

48 | 2 2.70 98.65

51 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of displacement

Displacemen |

t (cu. in.) | Freq. Percent Cum.

------------+-----------------------------------

79 | 1 1.35 1.35

85 | 1 1.35 2.70

86 | 2 2.70 5.41

89 | 1 1.35 6.76

90 | 1 1.35 8.11

91 | 1 1.35 9.46

97 | 5 6.76 16.22

98 | 2 2.70 18.92

105 | 2 2.70 21.62

107 | 1 1.35 22.97

119 | 3 4.05 27.03

121 | 3 4.05 31.08

131 | 1 1.35 32.43

134 | 2 2.70 35.14

140 | 3 4.05 39.19

146 | 1 1.35 40.54

151 | 3 4.05 44.59

156 | 1 1.35 45.95

163 | 2 2.70 48.65

196 | 2 2.70 51.35

200 | 2 2.70 54.05

225 | 2 2.70 56.76

231 | 13 17.57 74.32

250 | 3 4.05 78.38

258 | 1 1.35 79.73

302 | 4 5.41 85.14

304 | 1 1.35 86.49

318 | 2 2.70 89.19

350 | 5 6.76 95.95

400 | 2 2.70 98.65

425 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of gear\_ratio

Gear Ratio | Freq. Percent Cum.

------------+-----------------------------------

2.19 | 1 1.35 1.35

2.24 | 1 1.35 2.70

2.26 | 1 1.35 4.05

2.28 | 1 1.35 5.41

2.41 | 3 4.05 9.46

2.43 | 1 1.35 10.81

2.47 | 5 6.76 17.57

2.53 | 1 1.35 18.92

2.56 | 2 2.70 21.62

2.73 | 9 12.16 33.78

2.75 | 2 2.70 36.49

2.87 | 1 1.35 37.84

2.93 | 8 10.81 48.65

2.94 | 1 1.35 50.00

2.97 | 1 1.35 51.35

2.98 | 1 1.35 52.70

3.05 | 3 4.05 56.76

3.06 | 1 1.35 58.11

3.08 | 7 9.46 67.57

3.15 | 1 1.35 68.92

3.20 | 1 1.35 70.27

3.21 | 1 1.35 71.62

3.23 | 1 1.35 72.97

3.30 | 1 1.35 74.32

3.37 | 2 2.70 77.03

3.54 | 3 4.05 81.08

3.55 | 1 1.35 82.43

3.58 | 2 2.70 85.14

3.64 | 1 1.35 86.49

3.70 | 2 2.70 89.19

3.72 | 1 1.35 90.54

3.73 | 1 1.35 91.89

3.74 | 1 1.35 93.24

3.78 | 3 4.05 97.30

3.81 | 1 1.35 98.65

3.89 | 1 1.35 100.00

------------+-----------------------------------

Total | 74 100.00

-> tabulation of foreign

Car type | Freq. Percent Cum.

------------+-----------------------------------

Domestic | 52 70.27 70.27

Foreign | 22 29.73 100.00

------------+-----------------------------------

Total | 74 100.00

\*ligando a chave para o Stata apresentar uma tela de cada vez e não apresentar a execução do comando de uma vez

**. set more on**

\*comando para o IC95% para o peso segundo a variável <foreign>

**. bysort foreign: ci mean weight**

-> foreign = Domestic

Variable | Obs Mean Std. Err. [95> % Conf. Interval]

weight | 52 3317.115 96.4296 3.525 3510.706

-> foreign = Foreign

Variable | Obs Mean Std. Err. [95> % Conf. Interval]

-------------+---------------------------------------------------------------

weight | 22 2315.909 92.31665 2123.926 2507.892

\*também é possivel calcular o CI digitando os valores

**. cii means 52 3317.115 695.3637**

Variable | Obs Mean Std. Err. [95% Conf. Interval]

-------------+---------------------------------------------------------------

| 52 3317.115 96.4296 3123.525 3510.705

\*para renomear todas as variáveis para serem iniciadas com letra minúscula

**. rename \_all, lower**

\*tabela simples da variável <rep78>

**. tab rep78**

Repair |

Record 1978 | Freq. Percent Cum.

------------+-----------------------------------

1 | 2 2.90 2.90

2 | 8 11.59 14.49

3 | 30 43.48 57.97

4 | 18 26.09 84.06

5 | 11 15.94 100.00

------------+-----------------------------------

Total | 69 100.00

\*tabela simples da variável <rep78> com opção para valores missing

**. tab rep78, mis**

Repair |

Record 1978 | Freq. Percent Cum.

------------+-----------------------------------

1 | 2 2.70 2.70

2 | 8 10.81 13.51

3 | 30 40.54 54.05

4 | 18 24.32 78.38

5 | 11 14.86 93.24

. | 5 6.76 100.00

------------+-----------------------------------

Total | 74 100.00

\*tabela de dupla entrada das variáveis <rep78> e <foreign>, com opção para mostrar os valores missing

**. tab rep78 foreign, mis**

Repair |

Record | Car type

1978 | Domestic Foreign | Total

-----------+----------------------+----------

1 | 2 0 | 2

2 | 8 0 | 8

3 | 27 3 | 30

4 | 9 9 | 18

5 | 2 9 | 11

. | 4 1 | 5

-----------+----------------------+----------

Total | 52 22 | 74

\*tabela de dupla entrada das variáveis <rep78> e <foreign>, com opção para calcular os percentuais na coluna

**. tab rep78 foreign,col**

Repair |

Record | Car type

1978 | Domestic Foreign | Total

-----------+----------------------+----------

1 | 2 0 | 2

| 4.17 0.00 | 2.90

-----------+----------------------+----------

2 | 8 0 | 8

| 16.67 0.00 | 11.59

-----------+----------------------+----------

3 | 27 3 | 30

| 56.25 14.29 | 43.48

-----------+----------------------+----------

4 | 9 9 | 18

| 18.75 42.86 | 26.09

-----------+----------------------+----------

5 | 2 9 | 11

| 4.17 42.86 | 15.94

-----------+----------------------+----------

Total | 48 21 | 69

| 100.00 100.00 | 100.00

\*resumindo a variável <rep78> segundo <foreign>

**. bysort foreign:sum rep78**

-------------------------------------------------------------

-> foreign = Domestic

Variable | Obs Mean Std. Dev. Min Max

rep78 | 48 3.020833 .837666 1 5

-------------------------------------------------------------

-> foreign = Foreign

Variable | Obs Mean Std. Dev. Min Max

-------------+------------------------------------------------

rep78 | 21 4.285714 .7171372 3 5

**. bysort foreign: ci mean rep78**

**. bysort foreign: ci mean rep78**

------------------------------------------------------------------------------------------------

-> foreign = Domestic

Variable | Obs Mean Std. Err. [95% Conf. Interval]

-------------+---------------------------------------------------------------

rep78 | 48 3.020833 .1209067 2.7776 3.264066

------------------------------------------------------------------------------------------------

-> foreign = Foreign

Variable | Obs Mean Std. Err. [95% Conf. Interval]

-------------+---------------------------------------------------------------

rep78 | 21 4.285714 .1564922 3.959277 4.612151

\*Fechando o banco

**. clear**

. use "\\10.10.20.130\DocumentosSIFSP$\prof\Documents\HEP0165\_Stata\_2023\teste.dta"

\*fechando o log

**. log close**

name: <unnamed>

log: \\10.10.20.130\DocumentosSIFSP$\prof\Documents\HEP0165\_Stata\_2023\auala1\_10082023.log

log type: text

closed on: 10 Aug 2023, 17:27:45

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