

Datasets used:

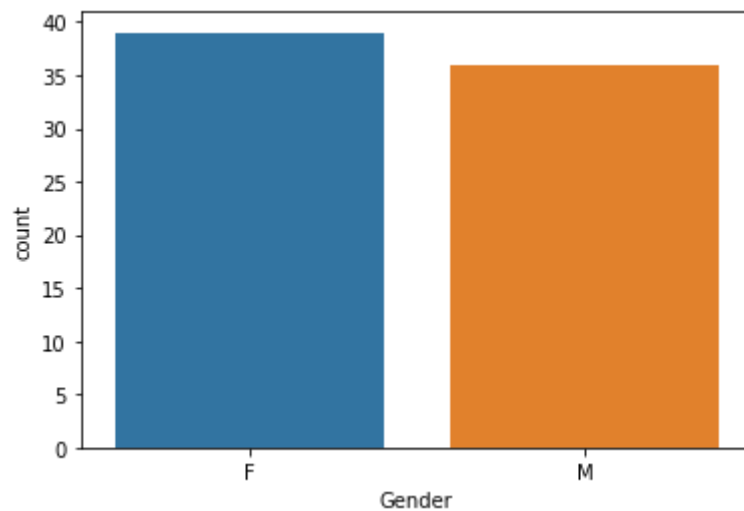
1. HCP
2. OASIS3 Healthy Controls
3. SchizConnect COBRE
4. Open Neuro Modafinil Study
5. Open Neuro Young Adults and Older Adults Repository
6. Open Neuro AOMICS PIOP-1
7. Open Neuro UCLA

HCP

Number of Subjects: 75

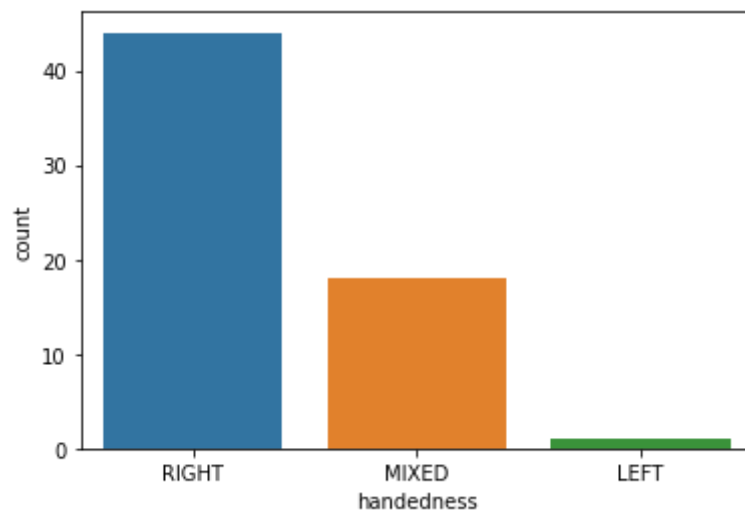
Number of Males: 36

Number of Females: 39



Handedness Stats:

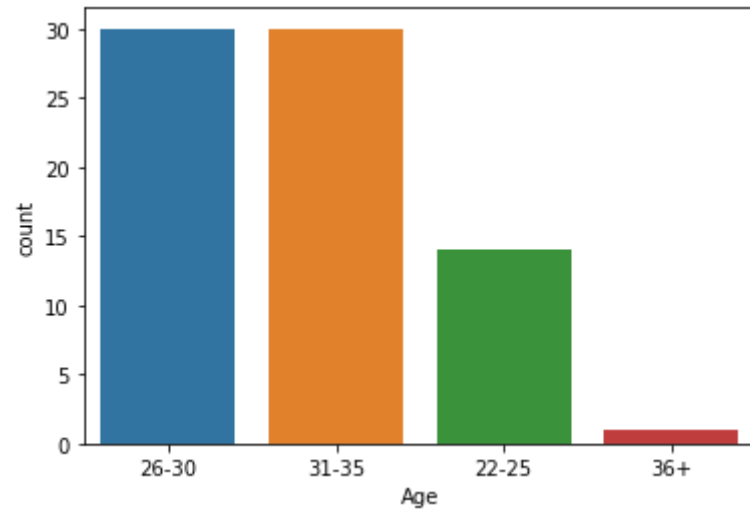
1. Left: 1
2. Right: 44
3. Ambidextrous: 18



Age Stats:

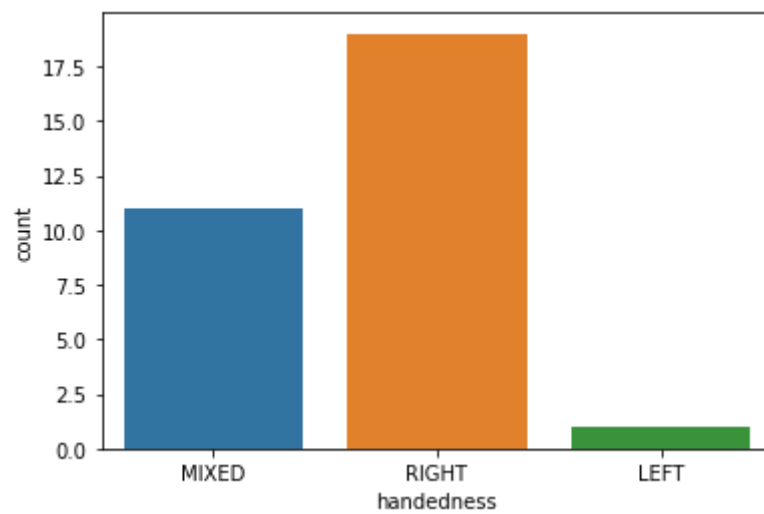
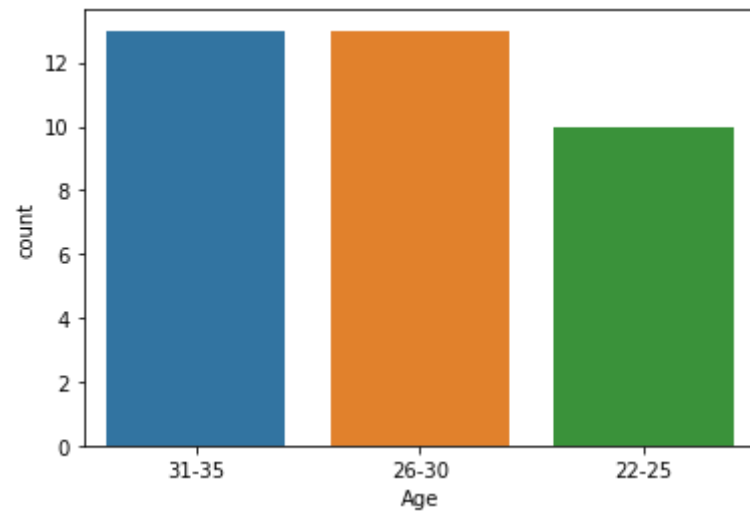
1. Minimum Age: 22

2. **Maximum Age: 36+**
3. **Mean Age: 26-35**
4. **STD: NA**
5. **Age Range: 22-36+**



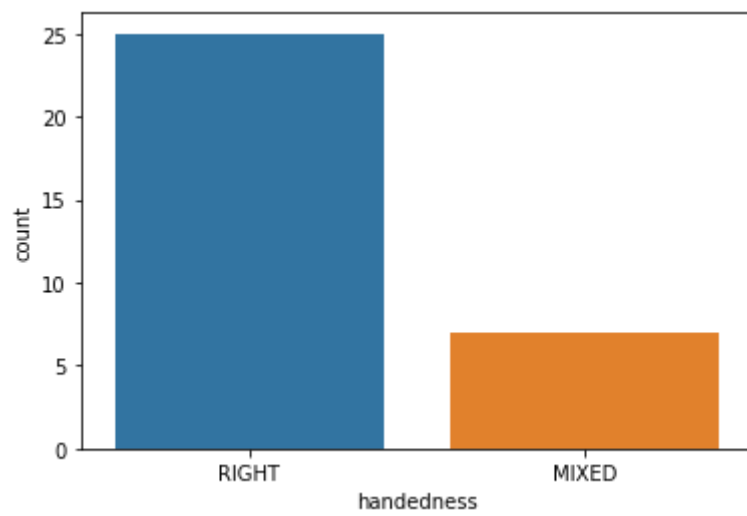
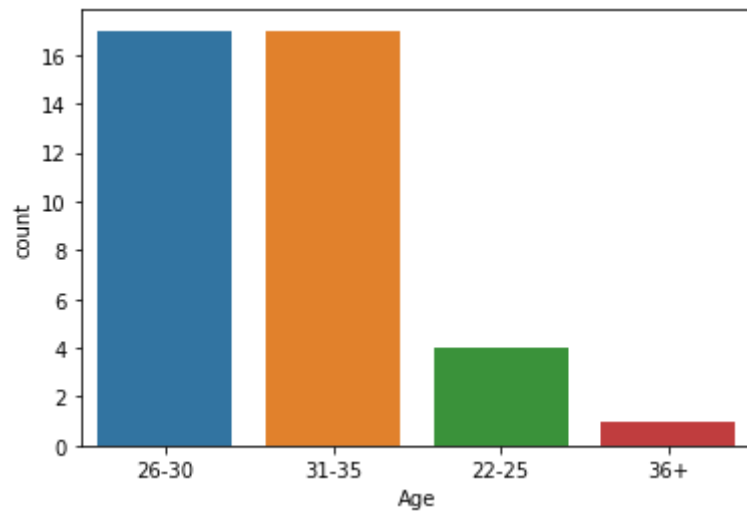
Sex-wise Stats:

1. **Male:**
 - a. **Minimum Age: 22**
 - b. **Maximum Age: 35**
 - c. **Mean Age: 26-35**
 - d. **STD: NA**
 - e. **Age Range: 22-35**
 - f. **Left Handed: 1**
 - g. **Right Handed: 19**
 - h. **Ambidextrous: 11**



2. Female:

- a. **Minimum Age: 22**
- b. **Maximum Age: 35**
- c. **Mean Age: 26-35**
- d. **STD: NA**
- e. **Age Range: 22-35**
- f. **Left Handed: 0**
- g. **Right Handed: 25**
- h. **Ambidextrous: 7**

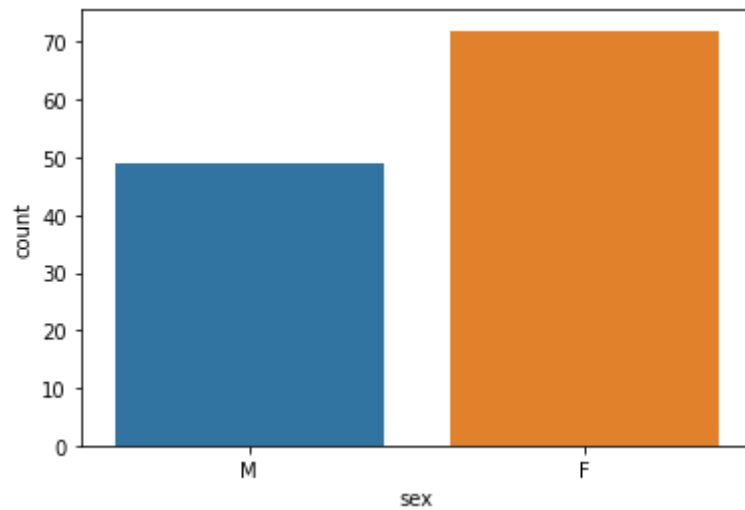


OASIS3 Healthy Controls

Number of Subjects: 121

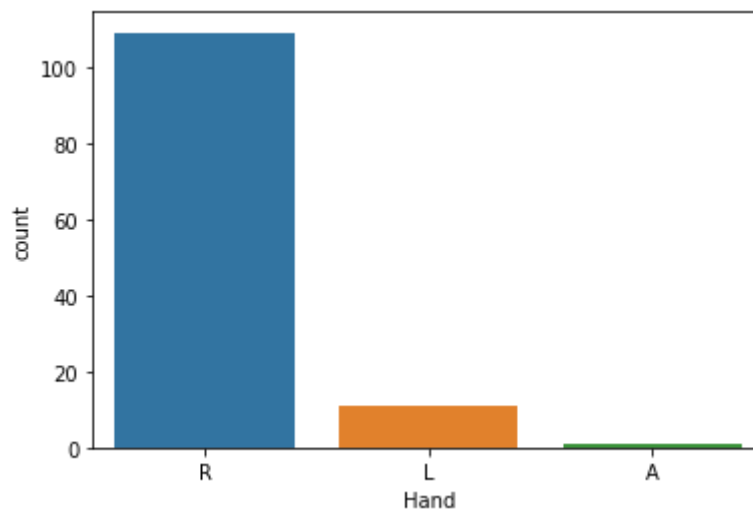
Number of Males: 49

Number of Females: 72



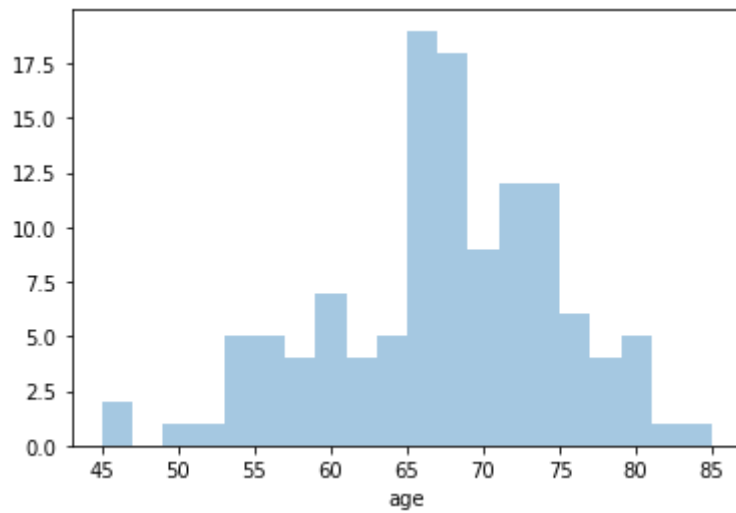
Handedness Stats:

- 4. Left: 11
- 5. Right: 109
- 6. Ambidextrous: 1



Age Stats:

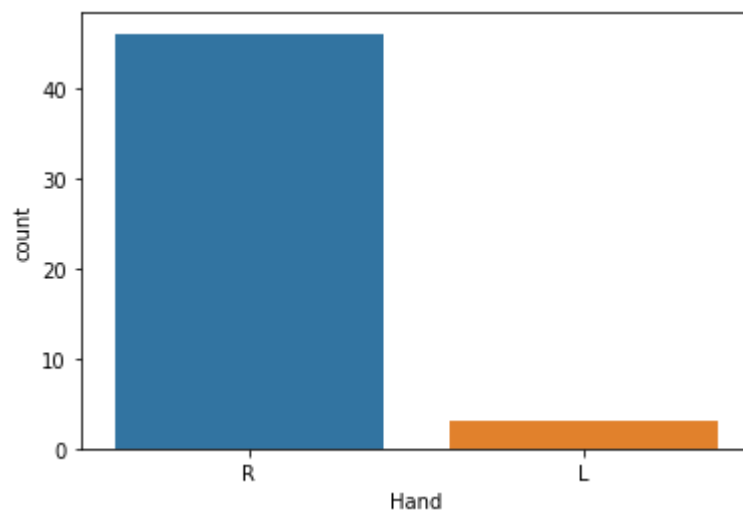
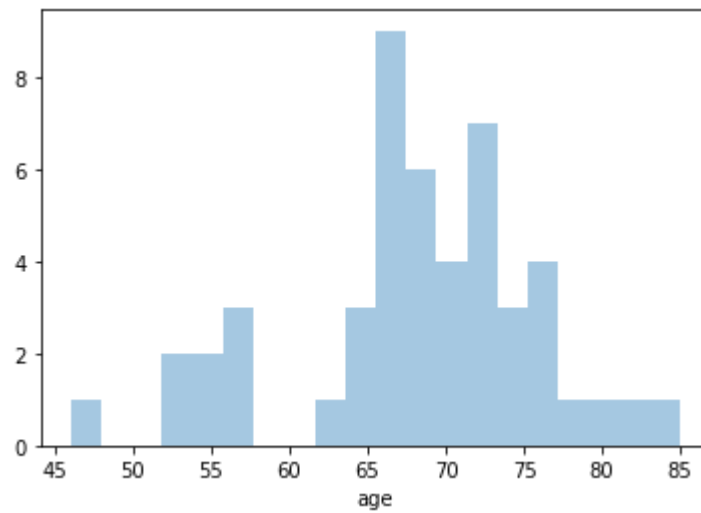
- 6. Minimum Age: 45
- 7. Maximum Age: 85
- 8. Mean Age: 67
- 9. STD: 7.67
- 10. Age Range: 45-85



Sex-wise Stats:

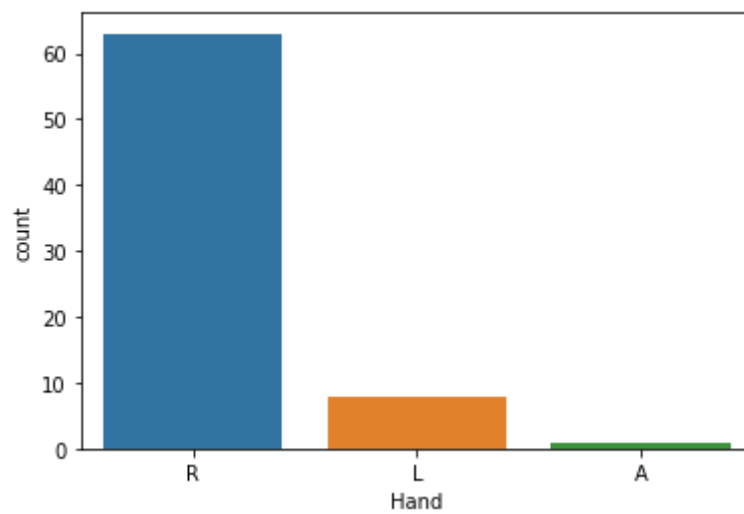
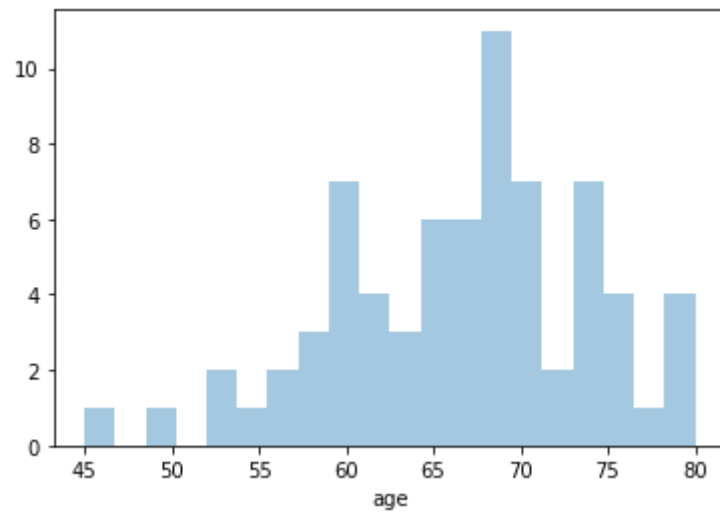
3. Male:

- a. Minimum Age: 46
- b. Maximum Age: 85
- c. Mean Age: 68
- d. STD: 8.07
- e. Age Range: 45-85
- f. Left Handed: 3
- g. Right Handed: 46
- h. Ambidextrous: 0



4. Female:

- a. Minimum Age: 45
- b. Maximum Age: 80
- c. Mean Age: 66.3
- d. STD: 7.36
- e. Age Range: 45-80
- f. Left Handed: 8
- g. Right Handed: 63
- h. Ambidextrous: 1

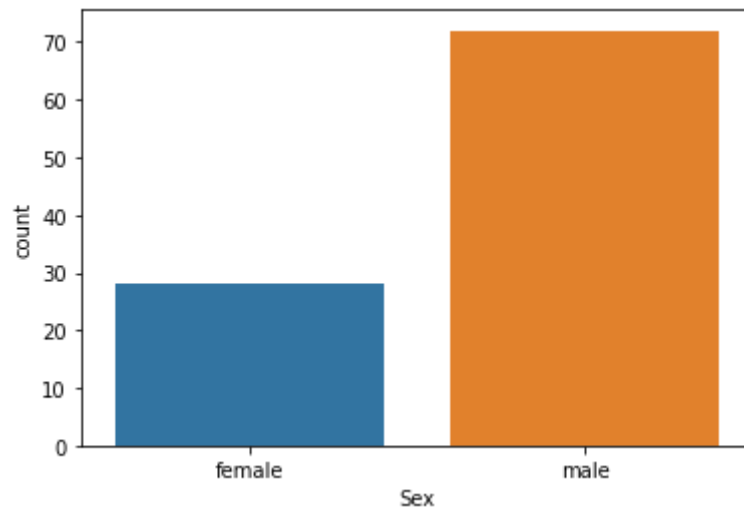


SchizConnect COBRE Healthy Controls

Number of Subjects: 100

Number of Males: 72

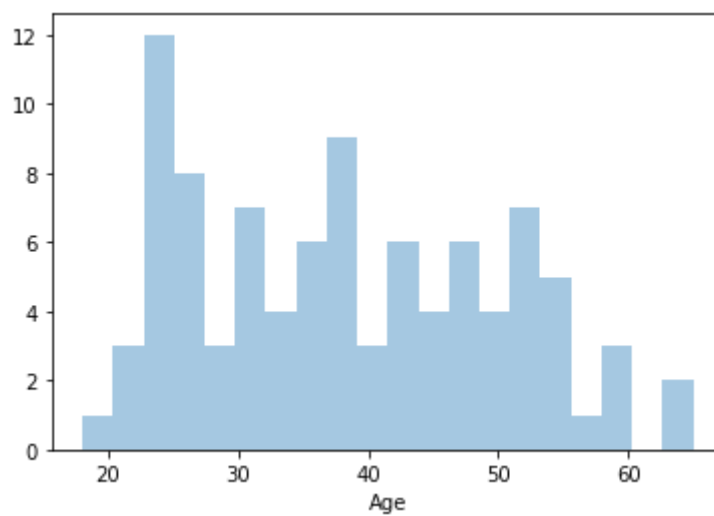
Number of Females: 28



Handedness Stats: NA

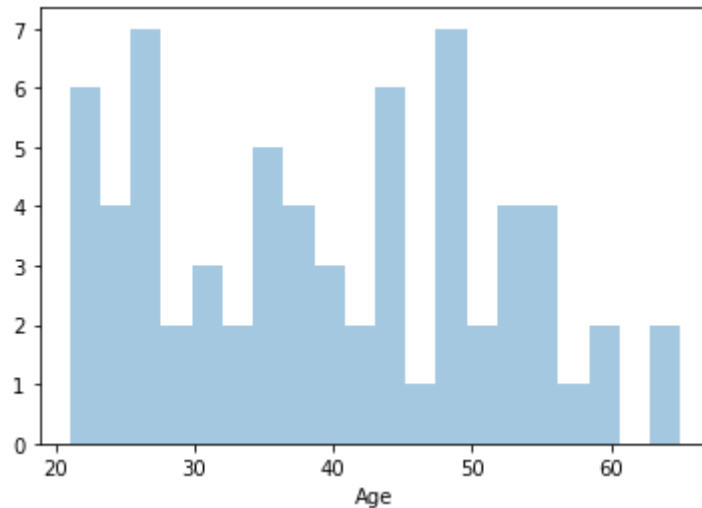
Age Stats:

1. Minimum Age: 18
2. Maximum Age: 65
3. Mean Age: 38
4. STD: 11.64
5. Age Range: 18-65



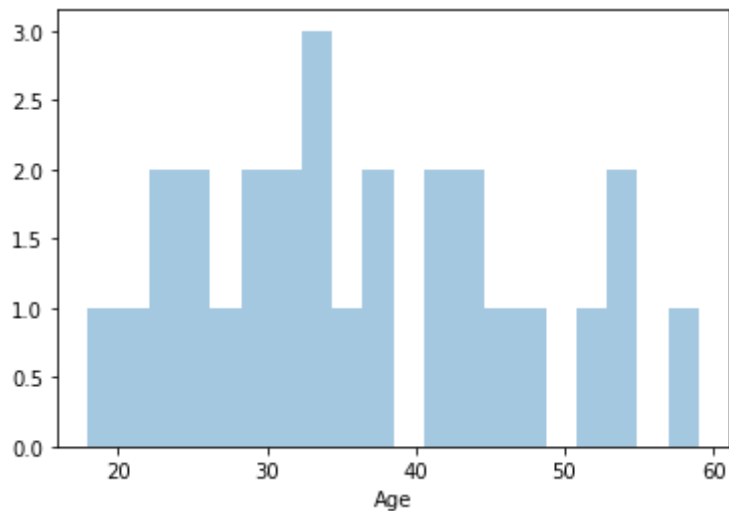
Sex-wise Stats:

1. Male:
 - a. Minimum Age: 21
 - b. Maximum Age: 65
 - c. Mean Age: 39
 - d. STD: 11.9
 - e. Age Range: 21-65



2. Female:

- a. Minimum Age: 18
- b. Maximum Age: 59
- c. Mean Age: 36
- d. STD: 7.36
- e. Age Range: 45-80



Open Neuro Modafinil Healthy Controls (ds000133)

Number of Subjects: 26

Number of Males: 26

Number of Females: 0

Handedness Stats:

- 1. Left: 0
- 2. Right: 26
- 3. Ambidextrous: 0

Age Stats: NA

Sex-wise Stats:

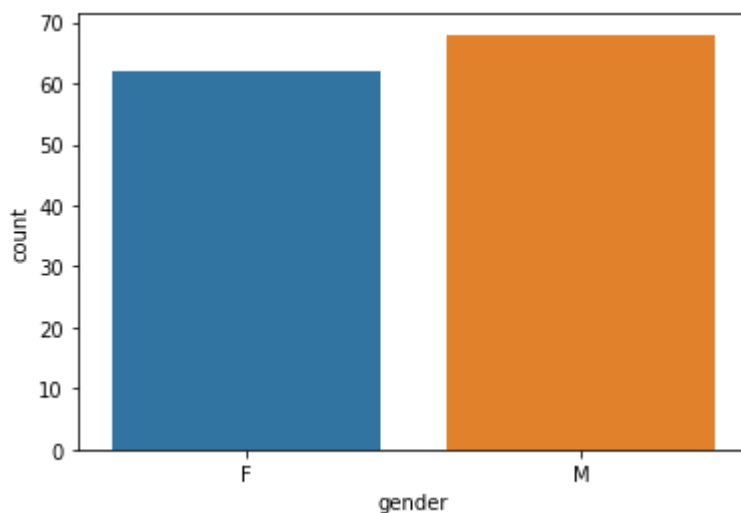
- 3. Male:
 - a. Minimum Age: NA
 - b. Maximum Age: NA
 - c. Mean Age: NA
 - d. STD: NA
 - e. Age Range: NA
 - f. Left Handed: 0
 - g. Right Handed: 26
 - h. Ambidextrous: 0
- 4. Female:
 - a. Minimum Age: NA
 - b. Maximum Age: NA
 - c. Mean Age: NA
 - d. STD: NA
 - e. Age Range: NA
 - f. Left Handed: 0
 - g. Right Handed: 26
 - h. Ambidextrous: 0

Open Neuro UCLA Healthy Controls (ds000030)

Number of Subjects: 130

Number of Males: 68

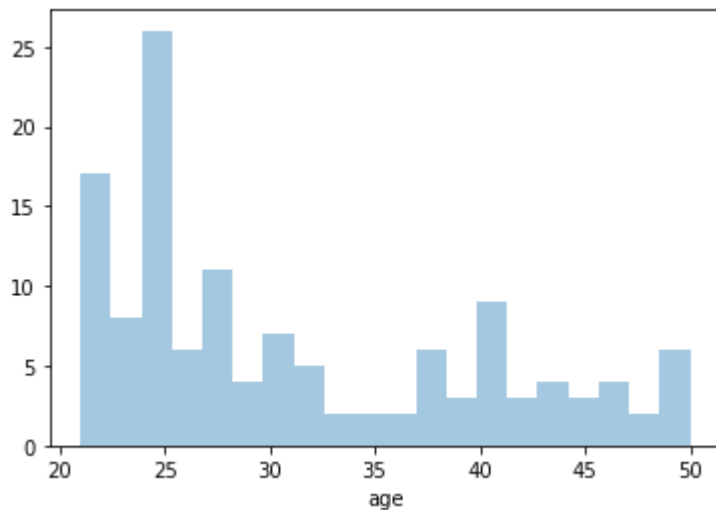
Number of Females: 62



Handedness Stats: NA

Age Stats:

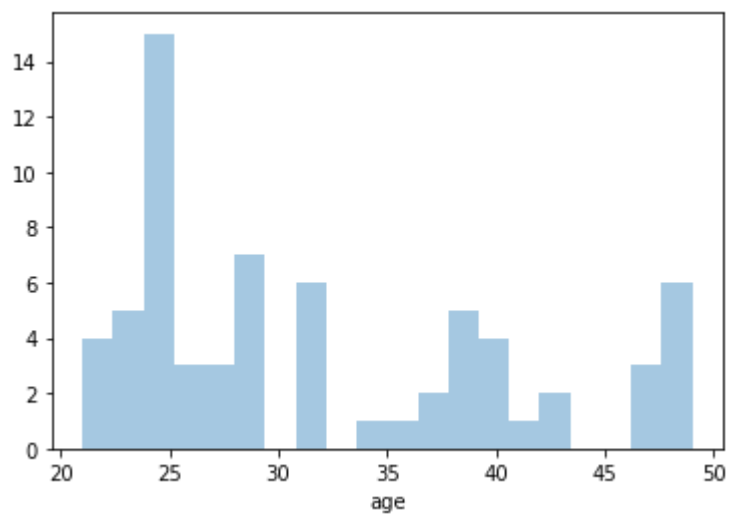
- 1. Minimum Age: 21
- 2. Maximum Age: 50
- 3. Mean Age: 31
- 4. STD: 8.73
- 5. Age Range: 21-50



Sex-wise Stats:

5. Male:

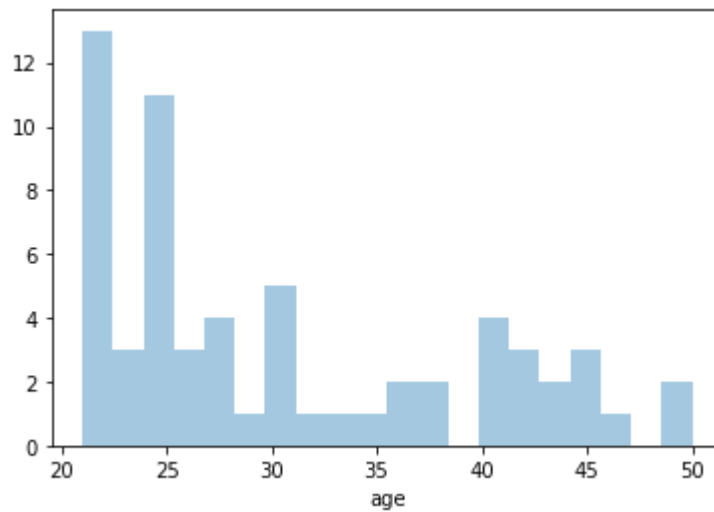
- a. Minimum Age: 21
- b. Maximum Age: 49
- c. Mean Age: 31
- d. STD: 8.78
- e. Age Range: 21-49
- f. Left Handed: NA
- g. Right Handed: NA
- h. Ambidextrous: NA



6. Female:

- a. Minimum Age: 21
- b. Maximum Age: 50
- c. Mean Age: 30
- d. STD: 8.69
- e. Age Range: 21-50
- f. Left Handed: NA

- g. Right Handed: NA**
- h. Ambidextrous: NA**



Open Neuro Young Adults and Older Adults Repository (ds003871)

Number of Subjects: 70

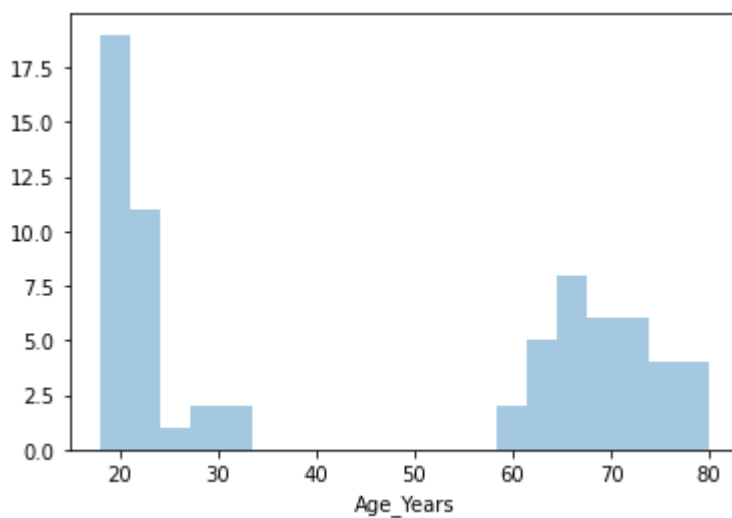
Number of Males: NA

Number of Females: NA

Handedness Stats: NA

Age Stats:

- 6. Minimum Age: 18**
- 7. Maximum Age: 80**
- 8. Mean Age: 45**
- 9. STD: 24.10**
- 10. Age Range: 18-80**

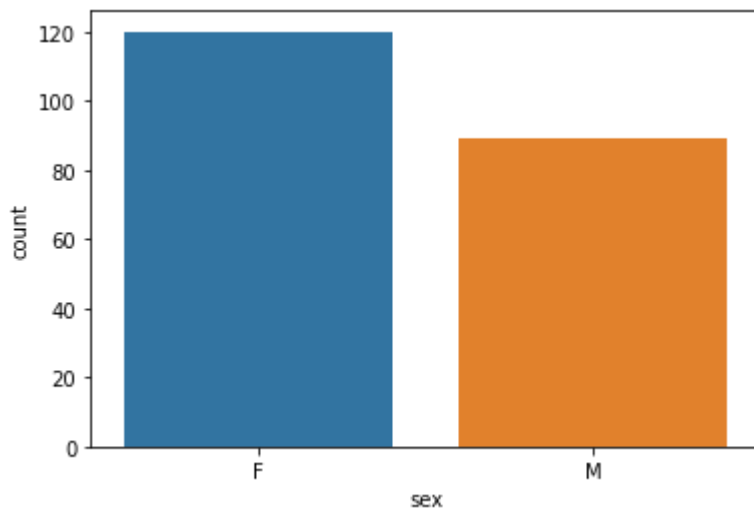


Open Neuro AOMICS PIOP-1 (ds002785)

Number of Subjects: 216

Number of Males: 89

Number of Females: 120

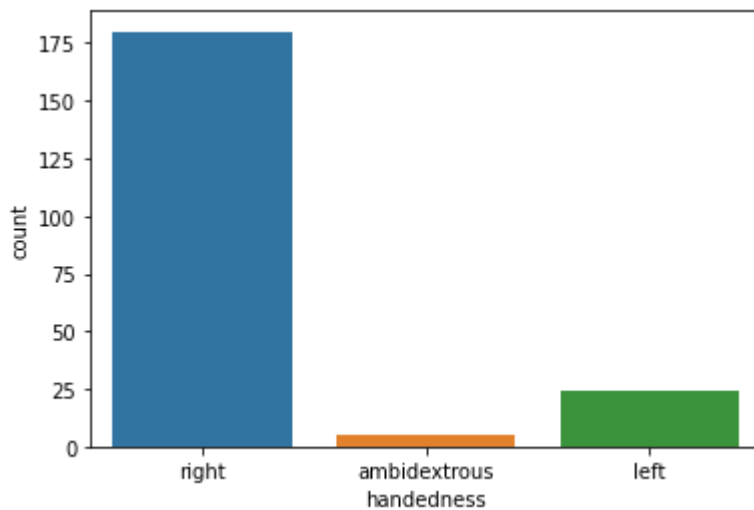


Handedness Stats:

7. Left: 24

8. Right: 180

9. Ambidextrous: 5



Age Stats:

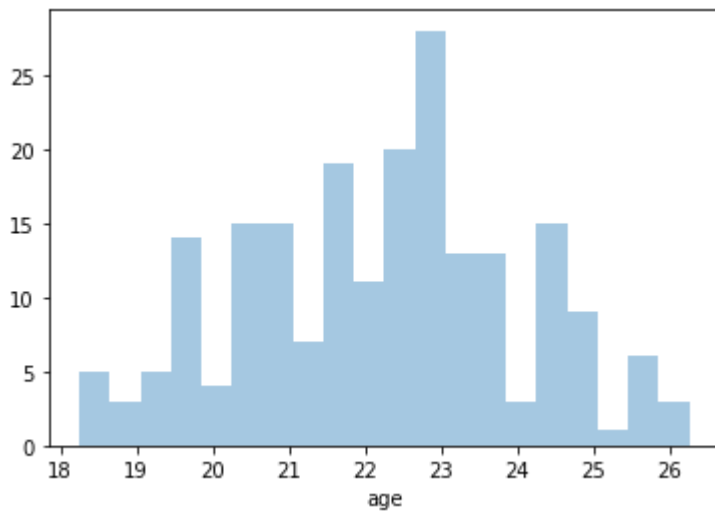
11. Minimum Age: 18

12. Maximum Age: 26

13. Mean Age: 22

14. STD: 1.79

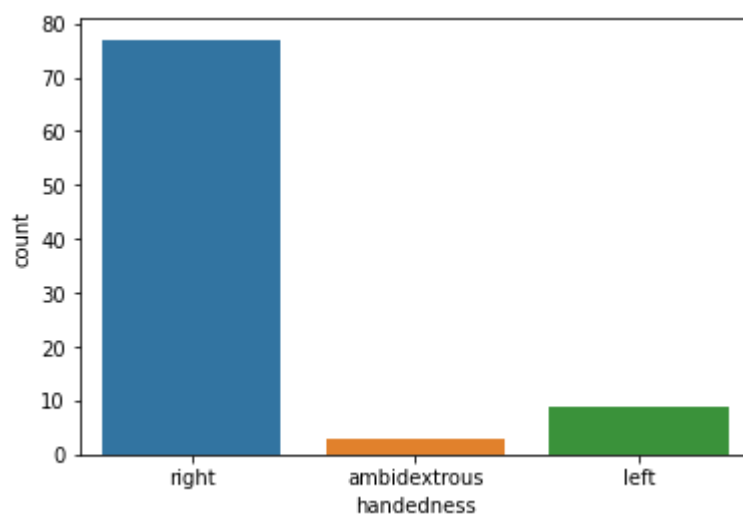
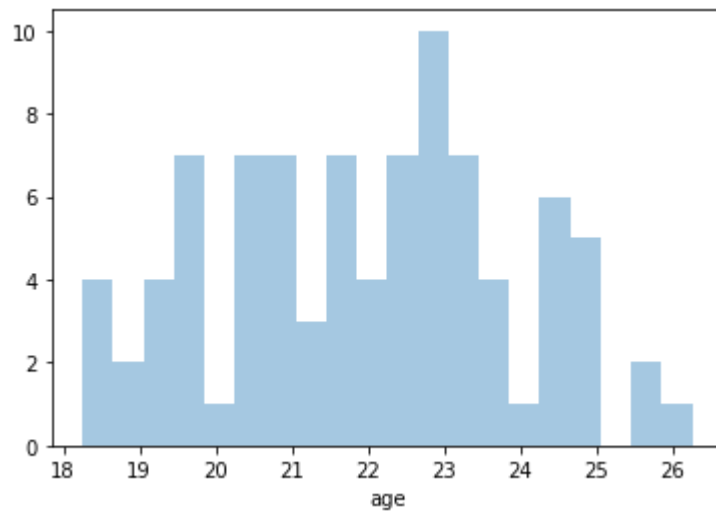
15. Age Range: 18-26



Sex-wise Stats:

5. Male:

- a. Minimum Age: 18
- b. Maximum Age: 26
- c. Mean Age: 21
- d. STD: 1.91
- e. Age Range: 18-26
- f. Left Handed: 9
- g. Right Handed: 77
- h. Ambidextrous: 3



6. Female:

- a. Minimum Age: 18
- b. Maximum Age: 26
- c. Mean Age: 22
- d. STD: 1.68
- e. Age Range: 18-26
- f. Left Handed: 15
- g. Right Handed: 103
- h. Ambidextrous: 2

