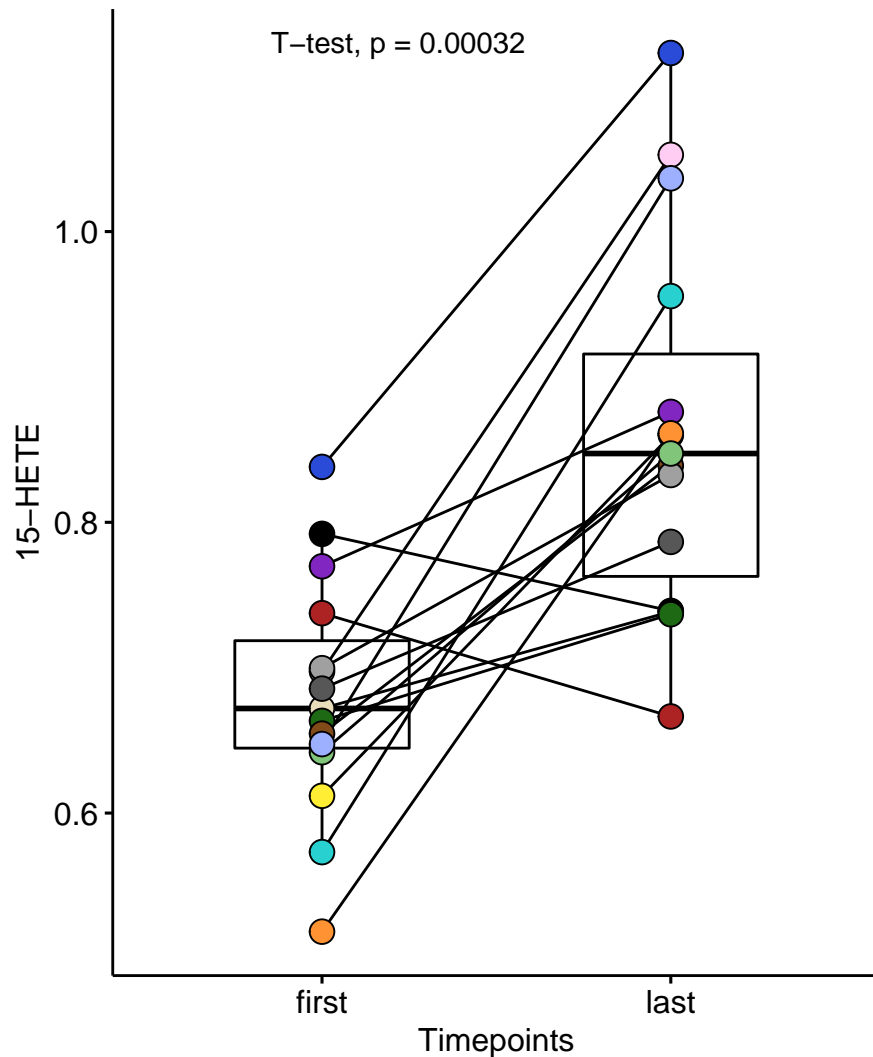
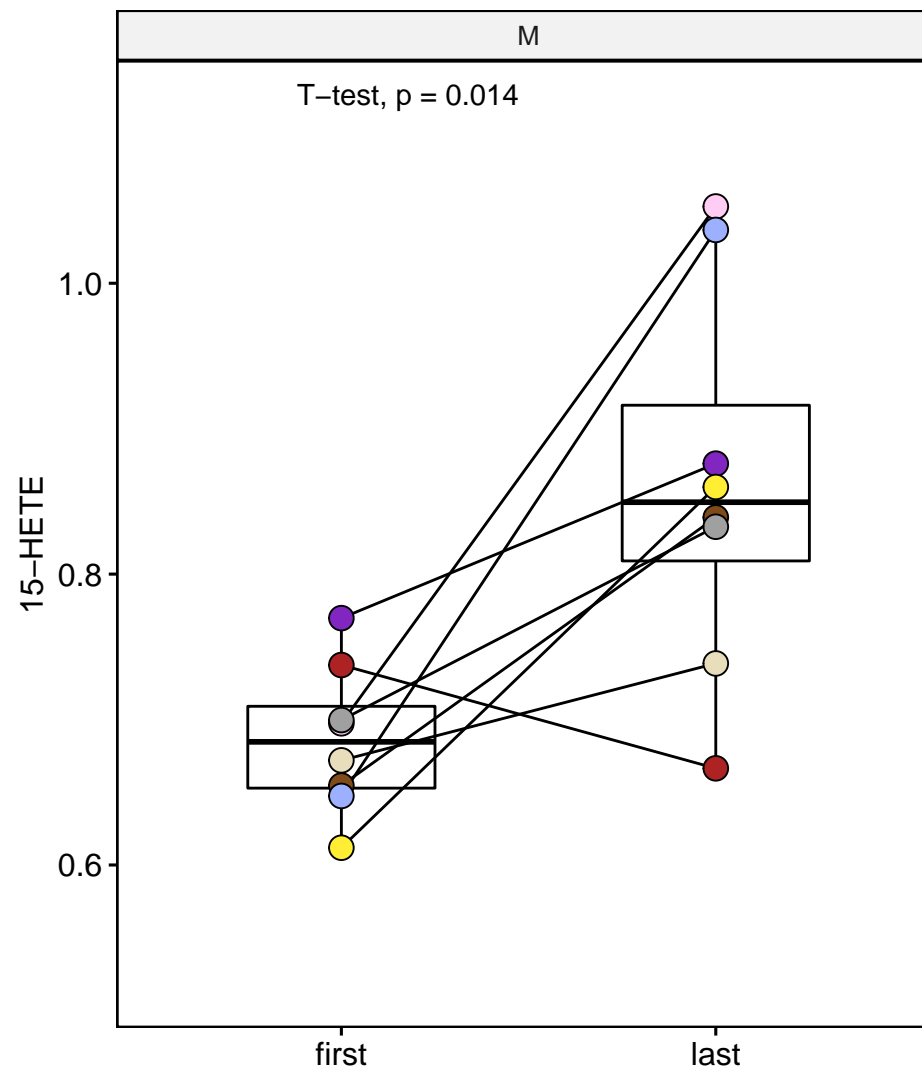


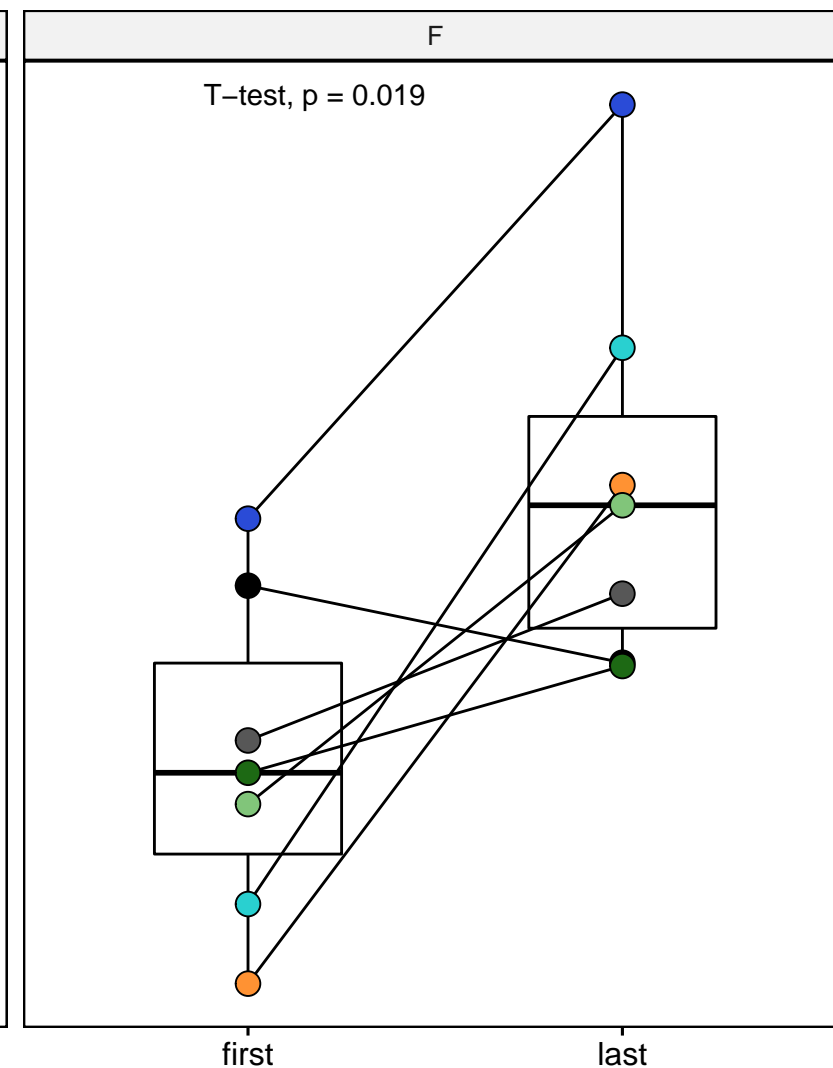
all patients (M+F)



15-HETE



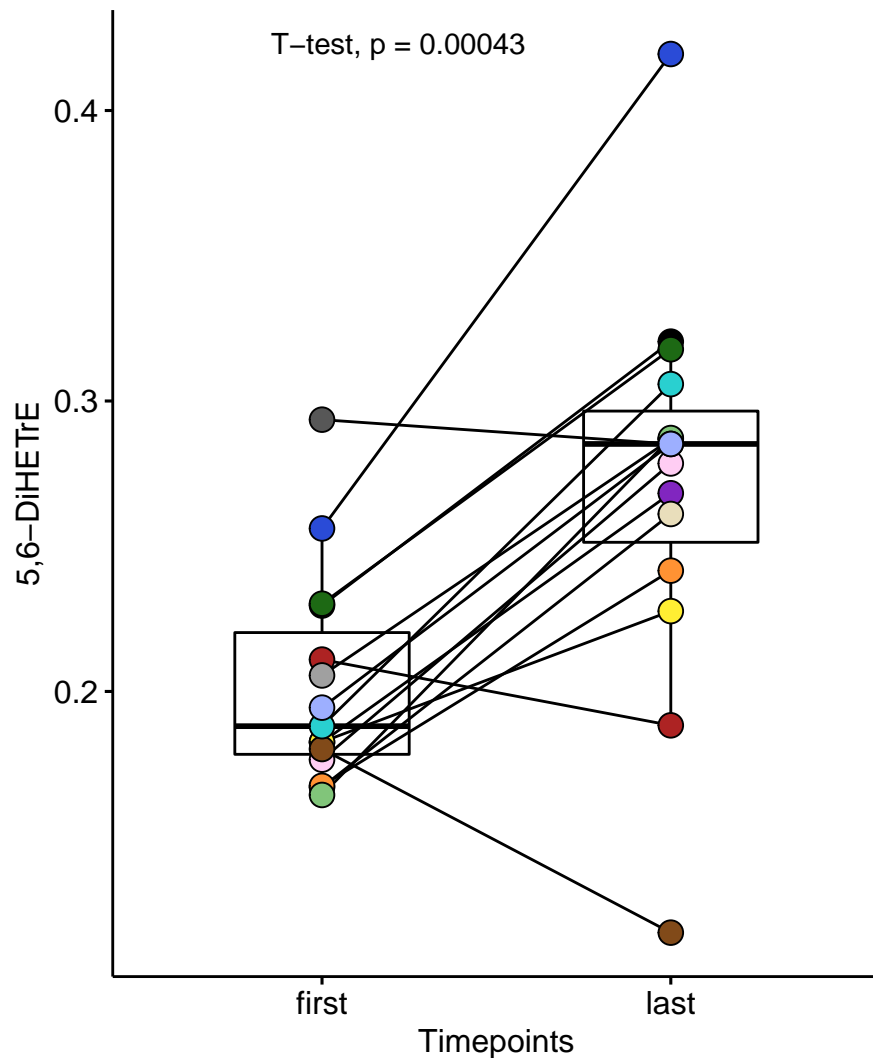
F



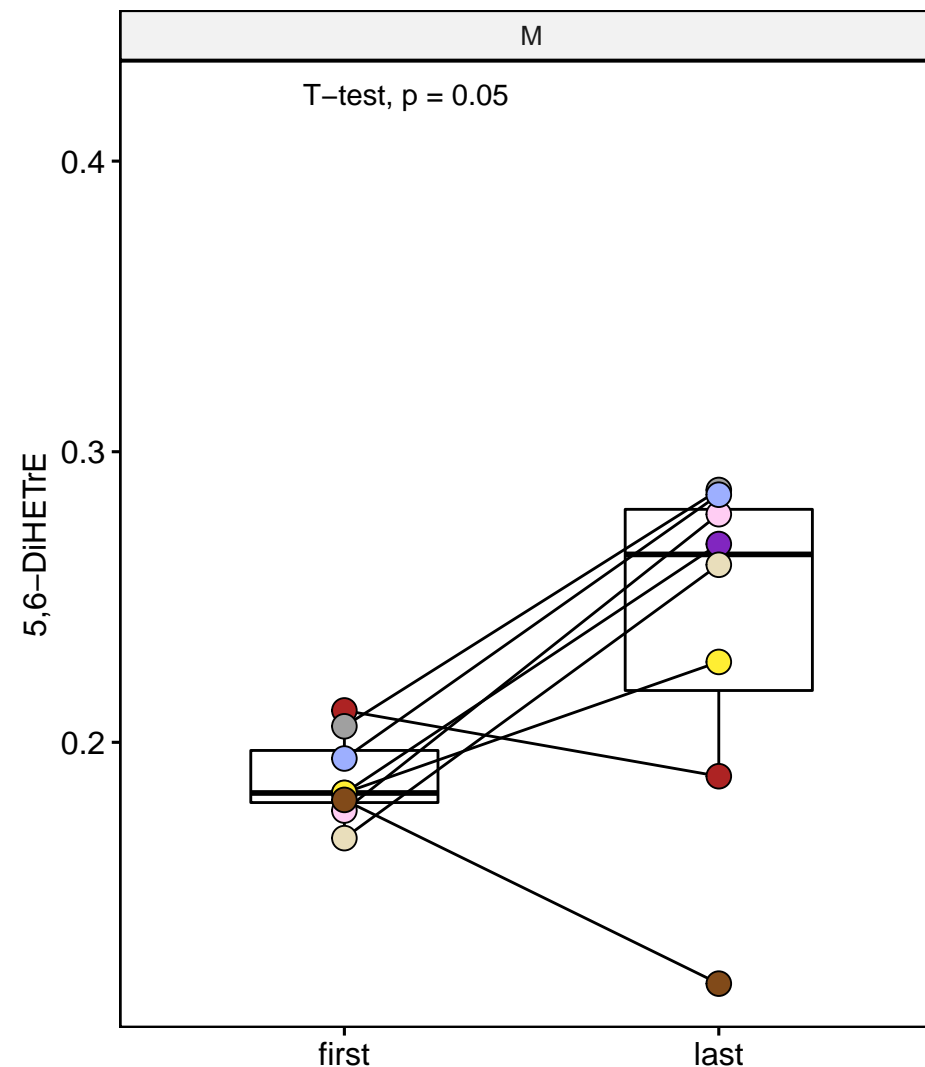
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

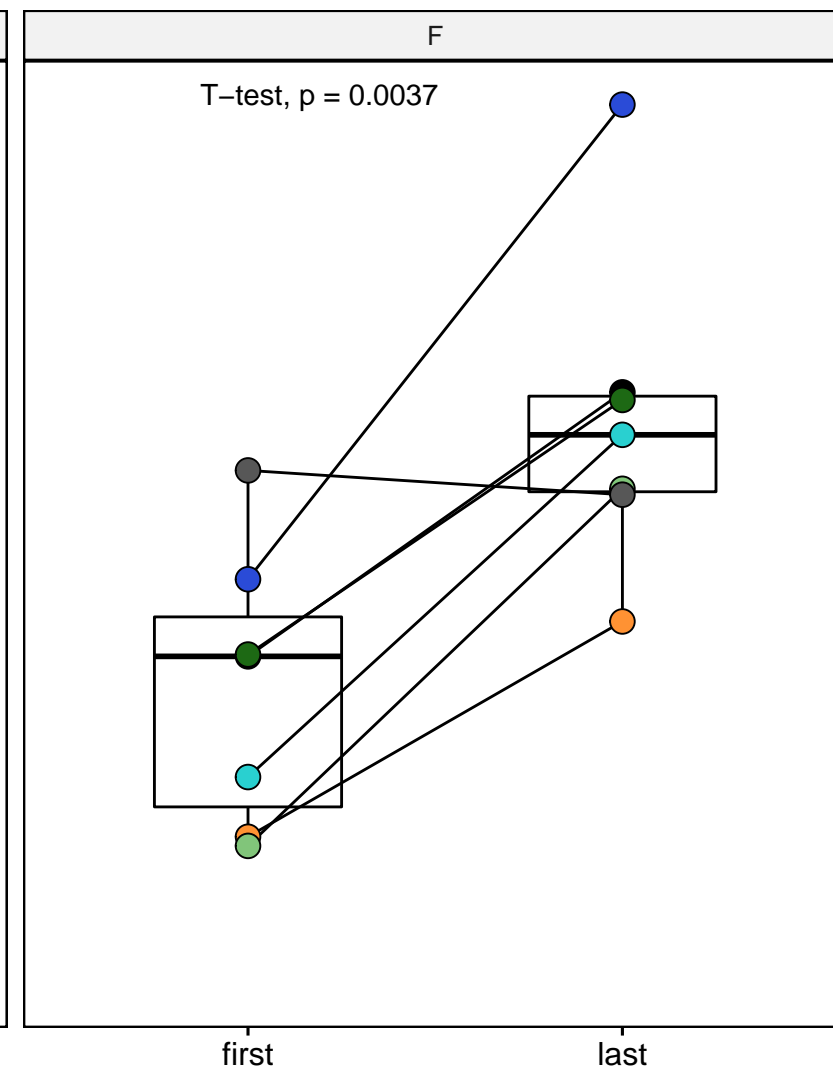
all patients (M+F)



5,6-DiHETrE



F

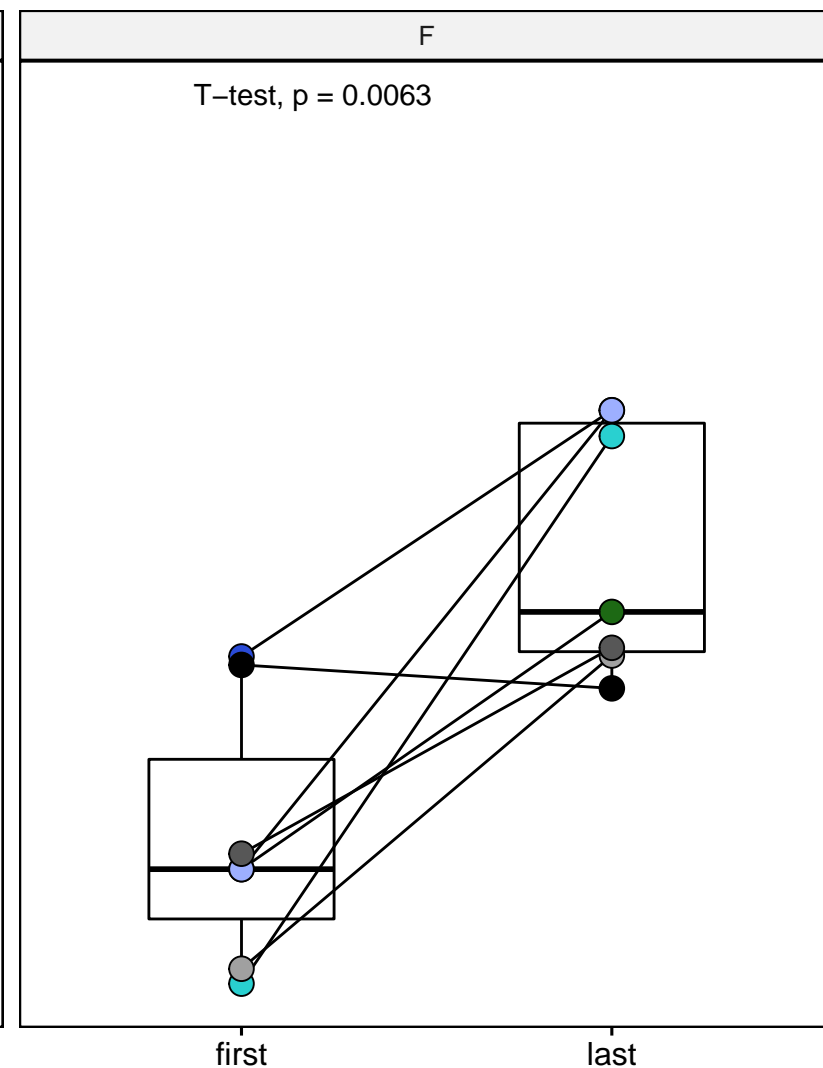
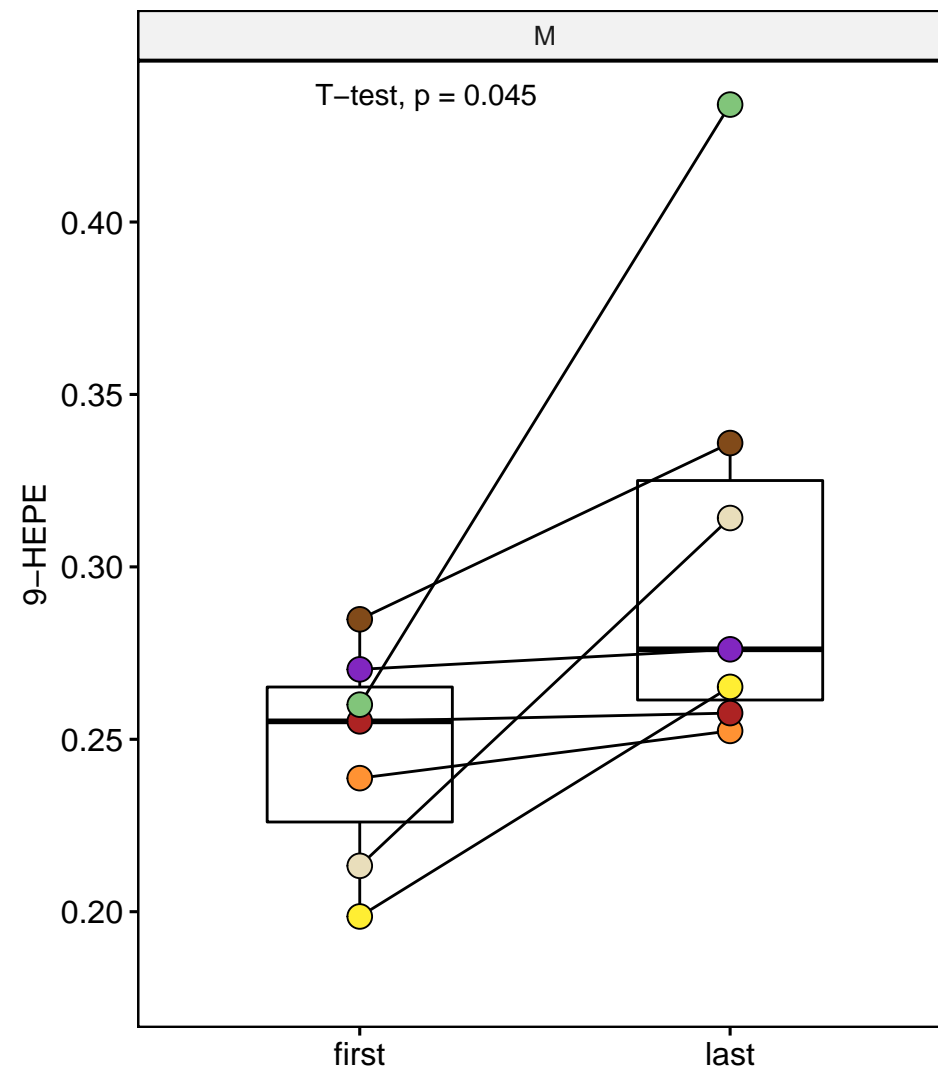
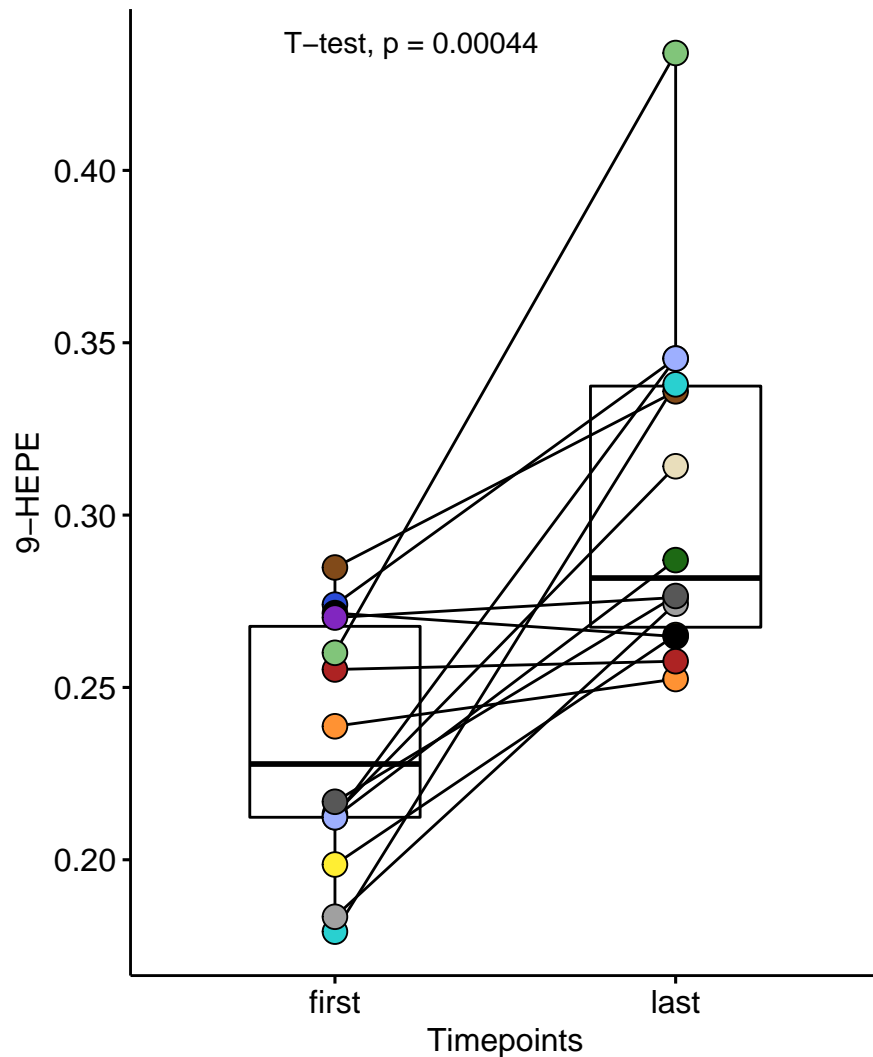


PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

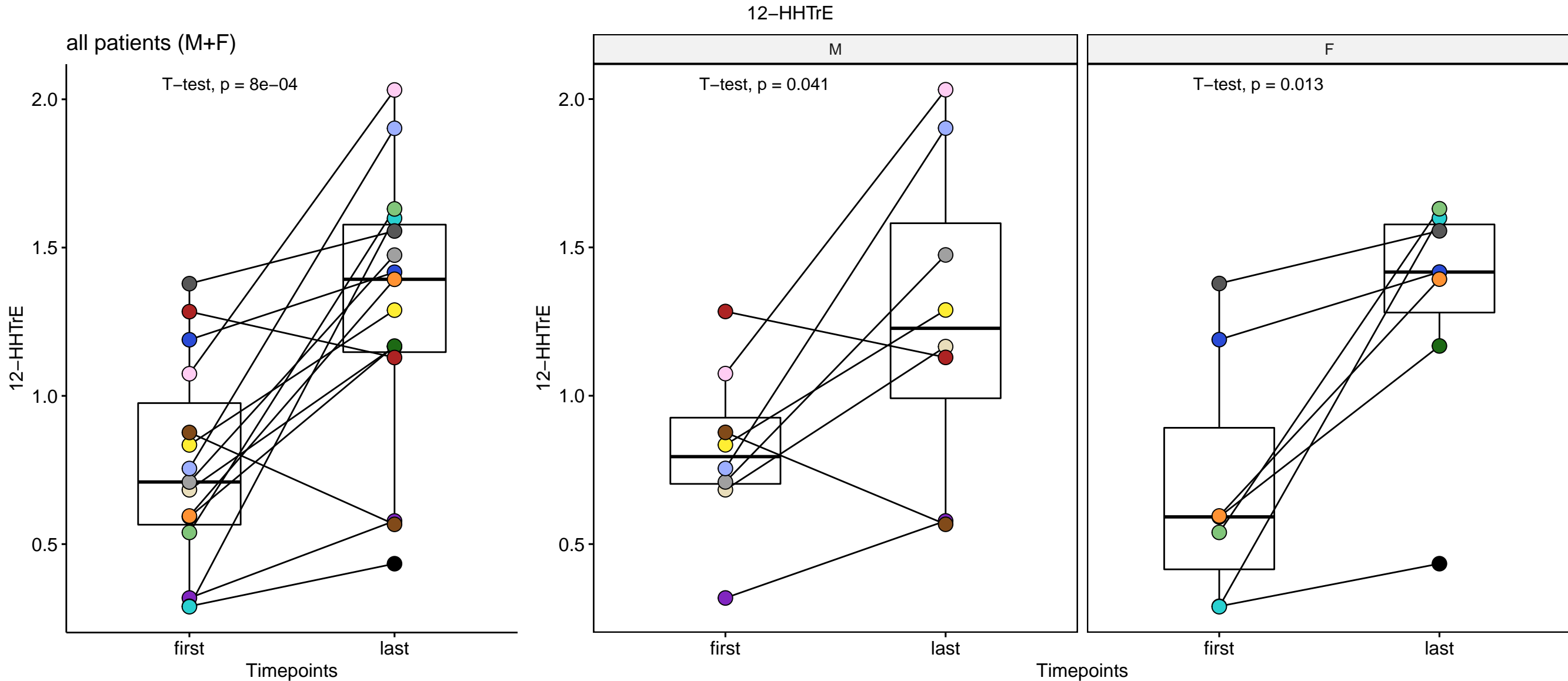
9-HEPE

all patients (M+F)



PatID

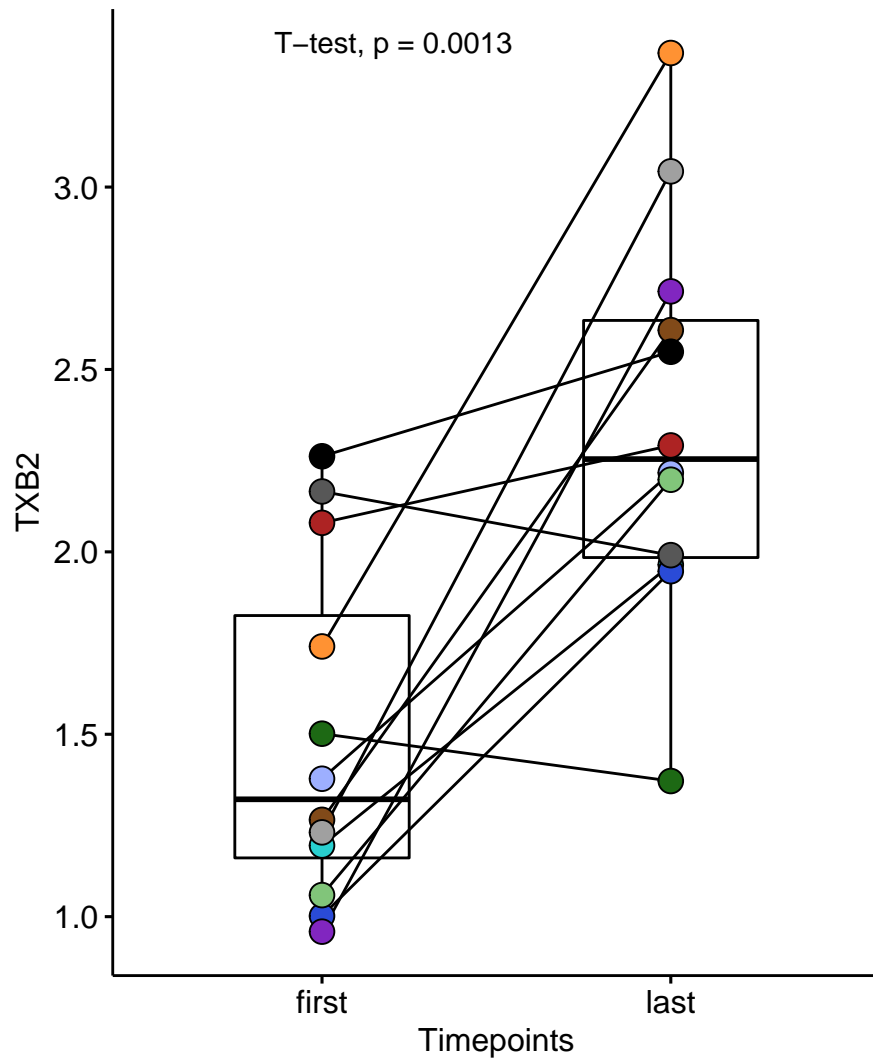
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● 12_F73_7days	● 21_F53_9days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days
● 13_M74_4days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days	



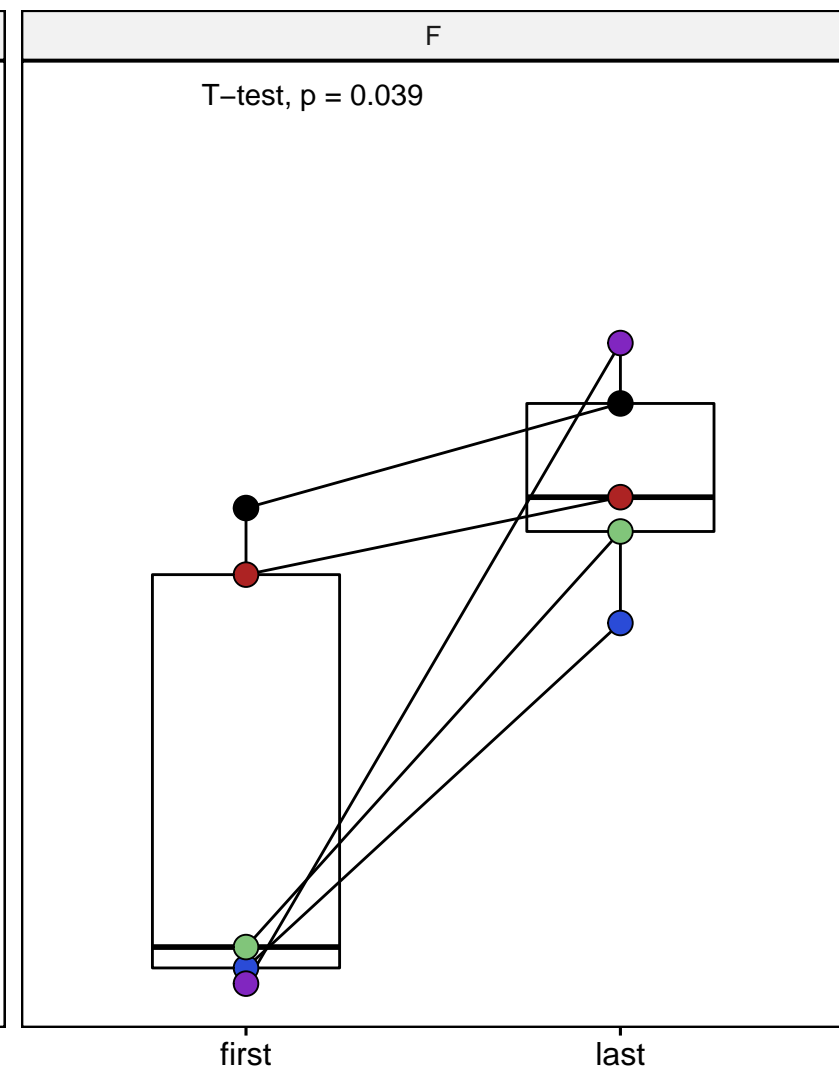
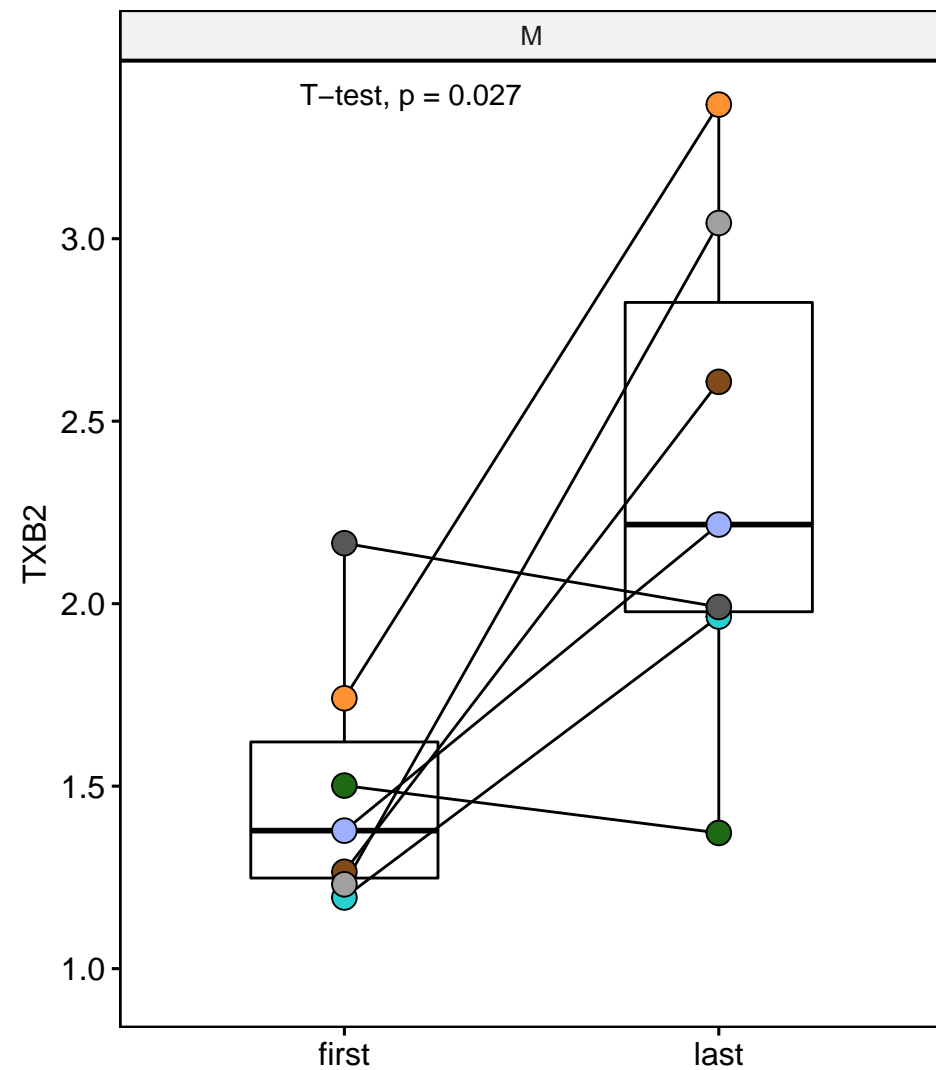
PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

all patients (M+F)



TXB2

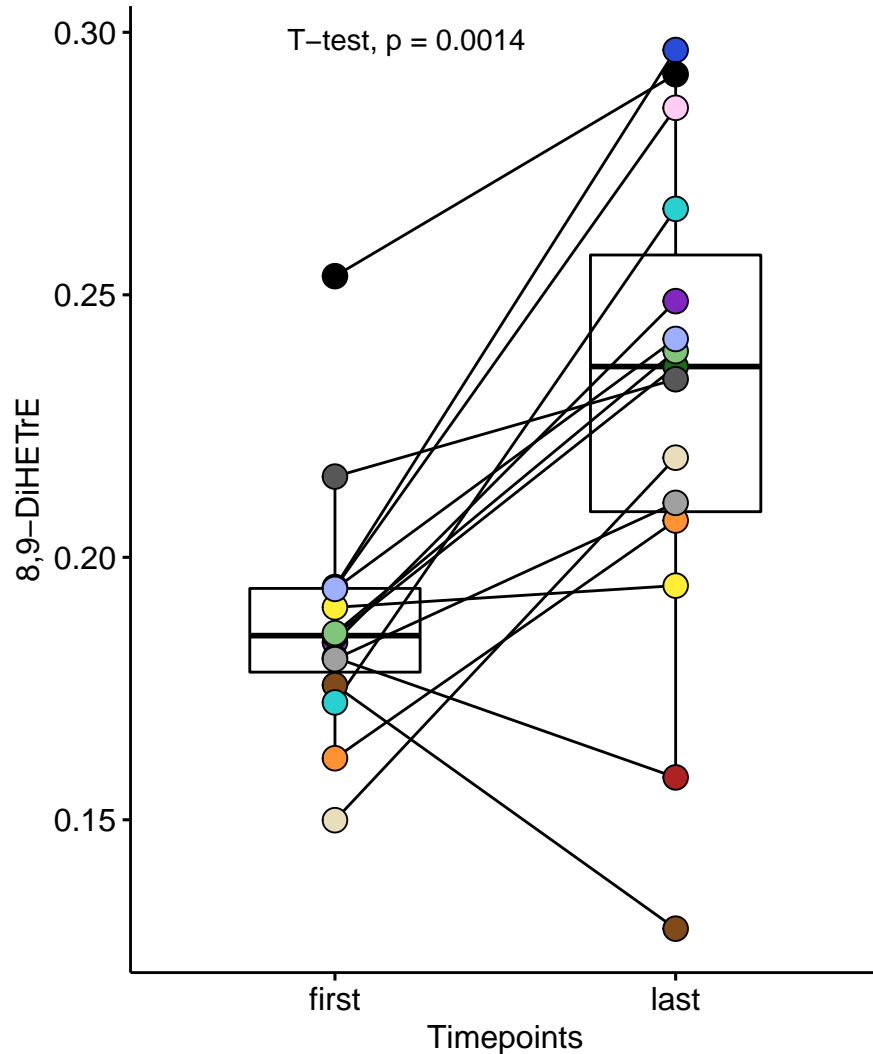


PatID

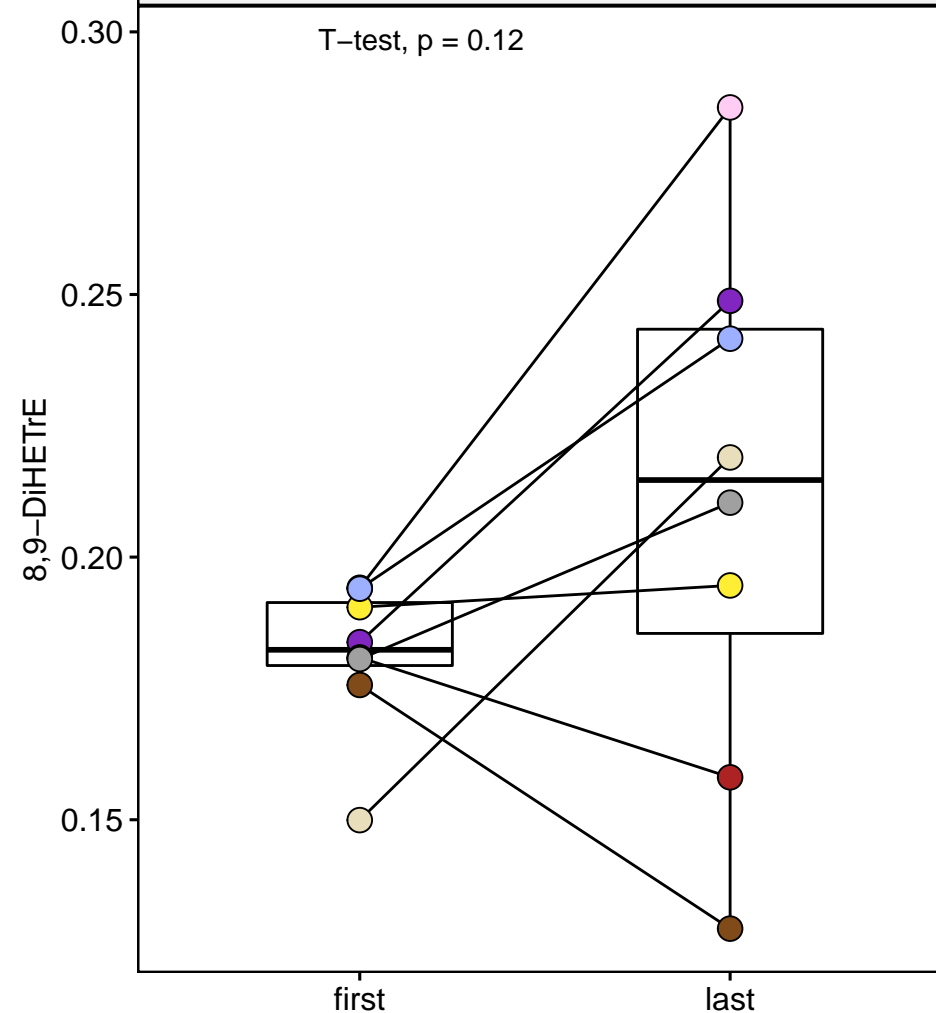
12_F73_7days	21_F53_9days	28_F53_6days	41_M70_6days
13_M74_4days	22_M65_3days	30_M49_5days	44_M57_5days
18_F52_11days	27_M71_4days	40_F69_4days	6_M79_8days

8,9-DiHETrE

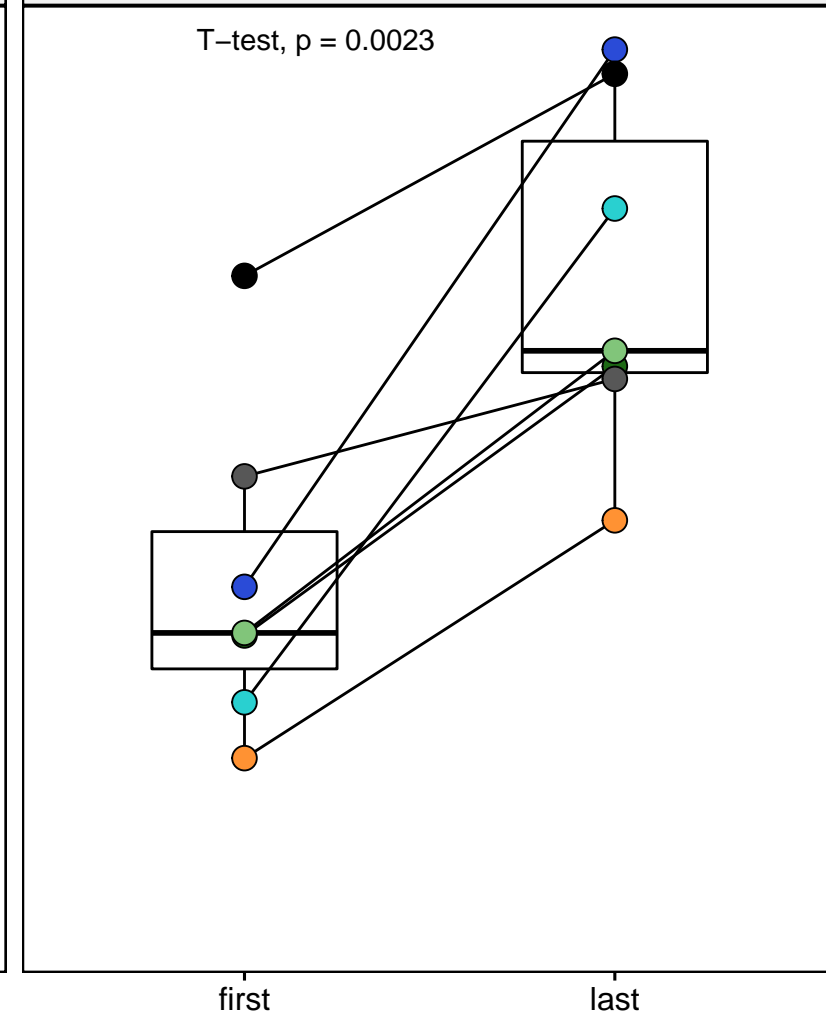
all patients (M+F)



M



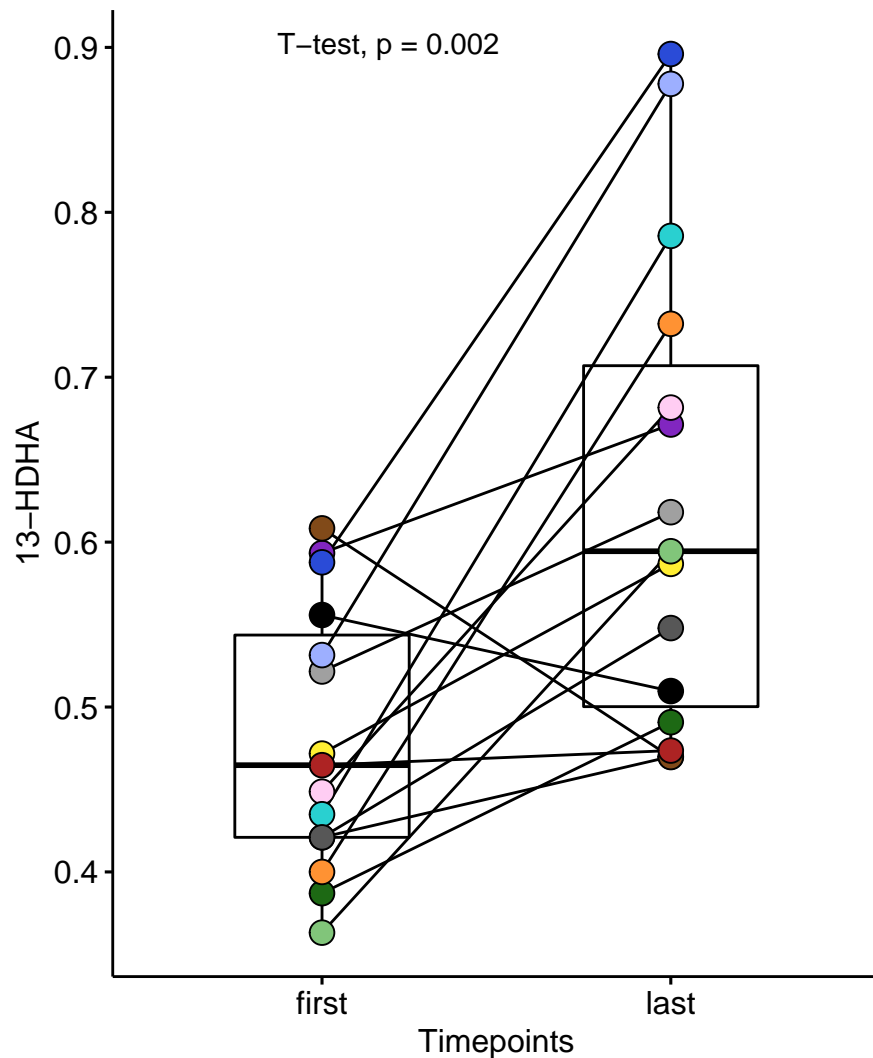
F



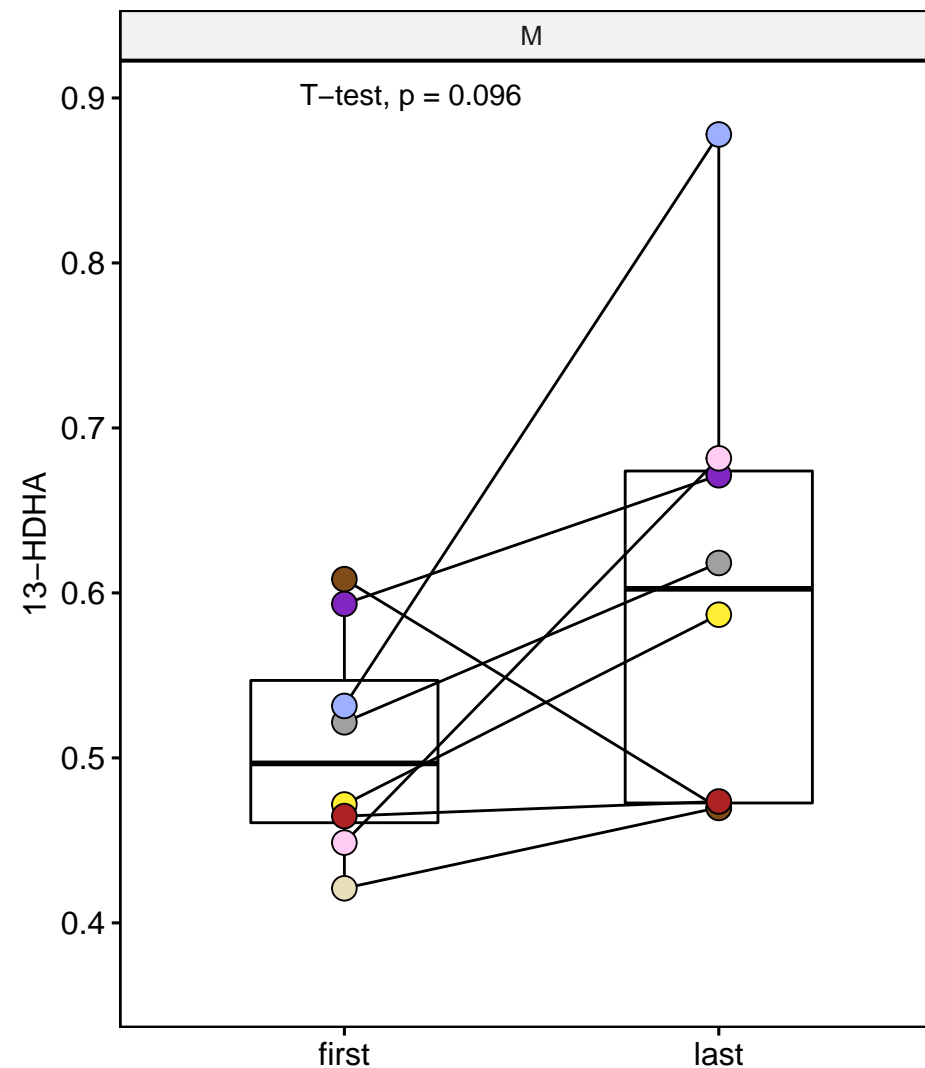
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

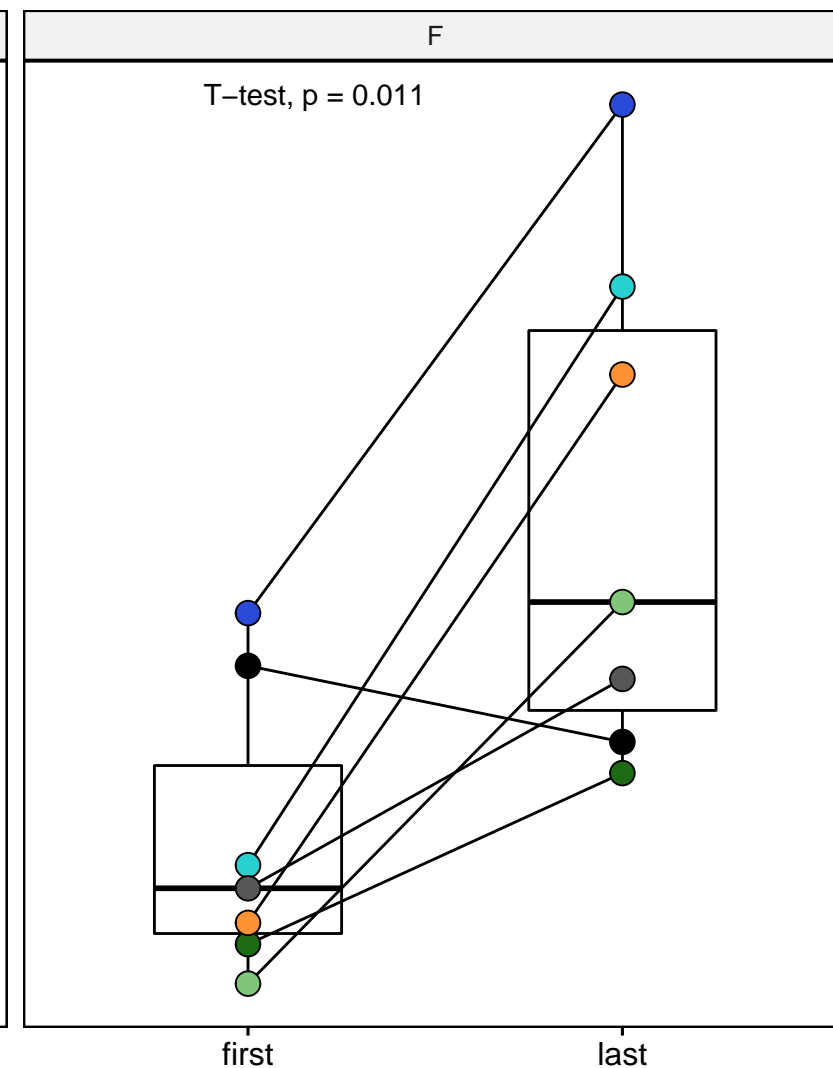
all patients (M+F)



13-HDHA



F

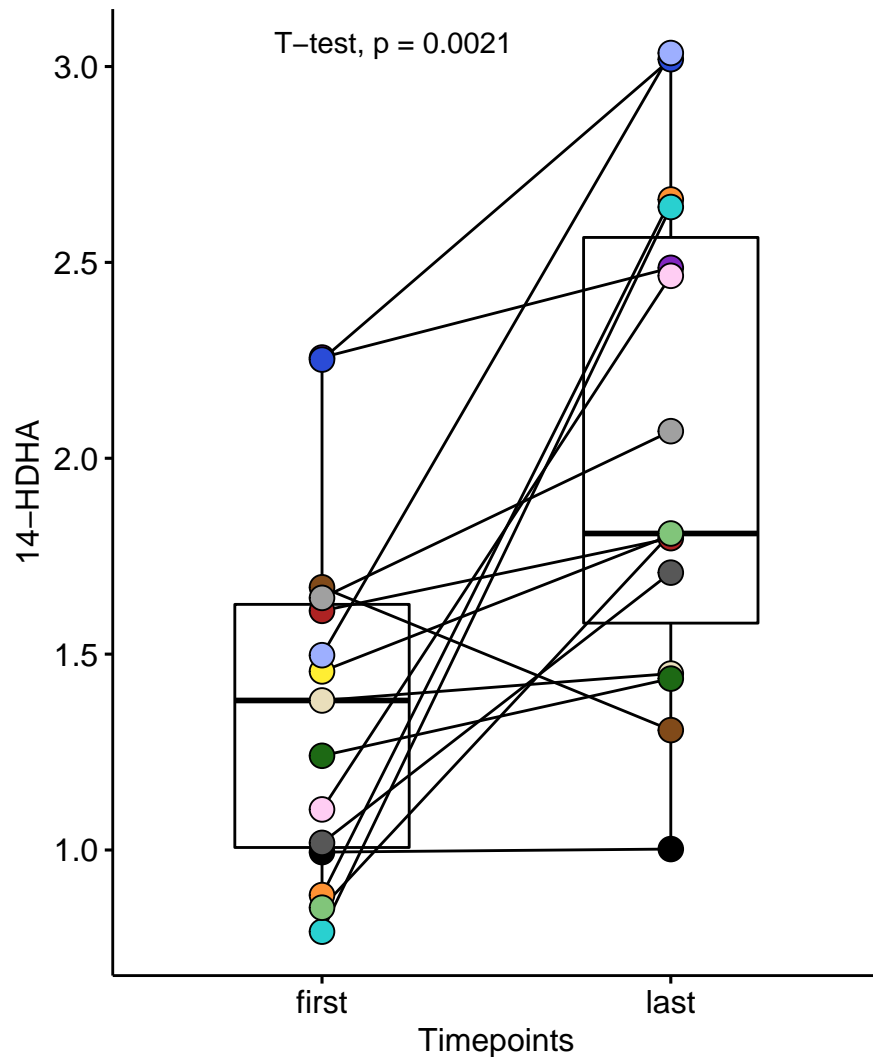


PatID

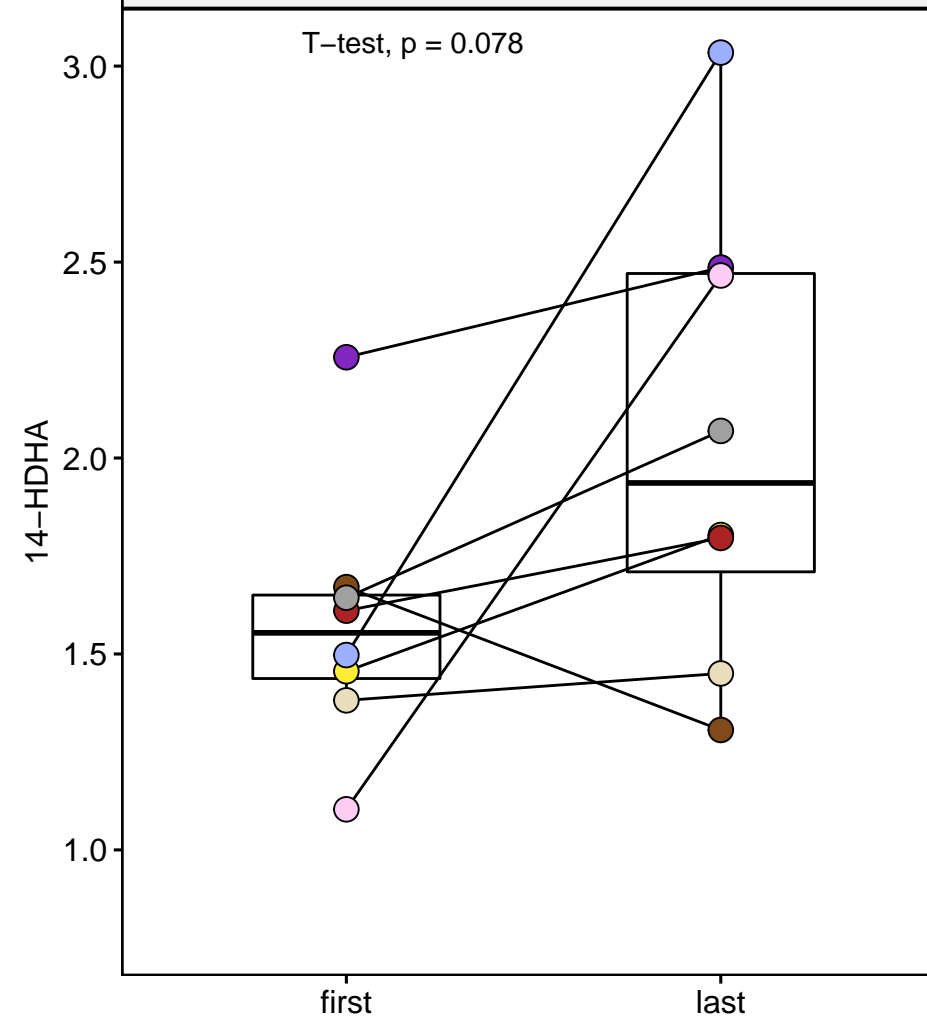
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● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

14-HDHA

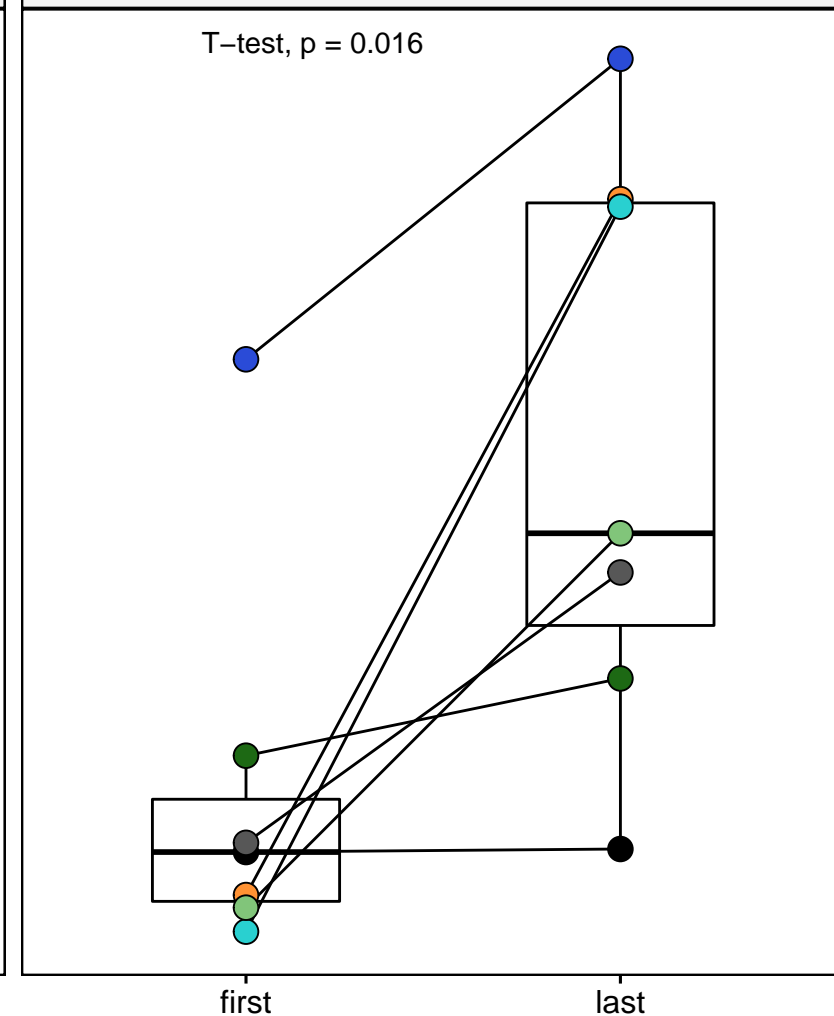
all patients (M+F)



M



F

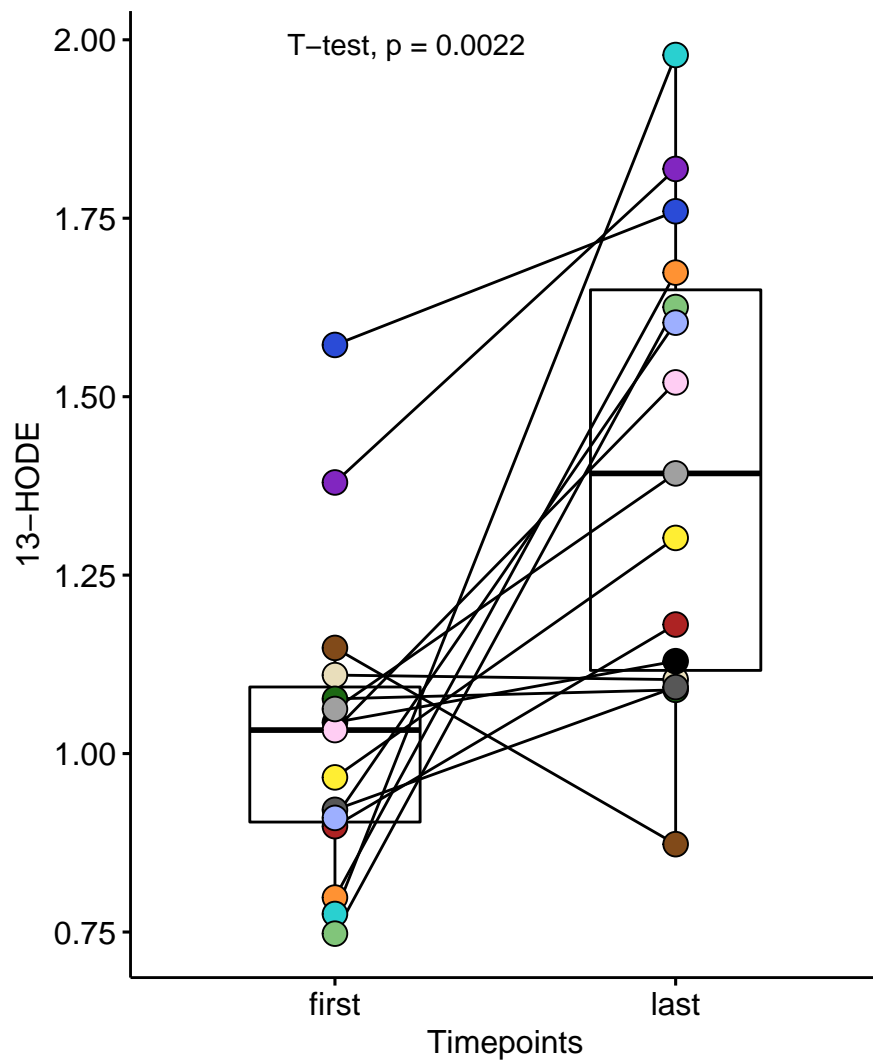


PatID

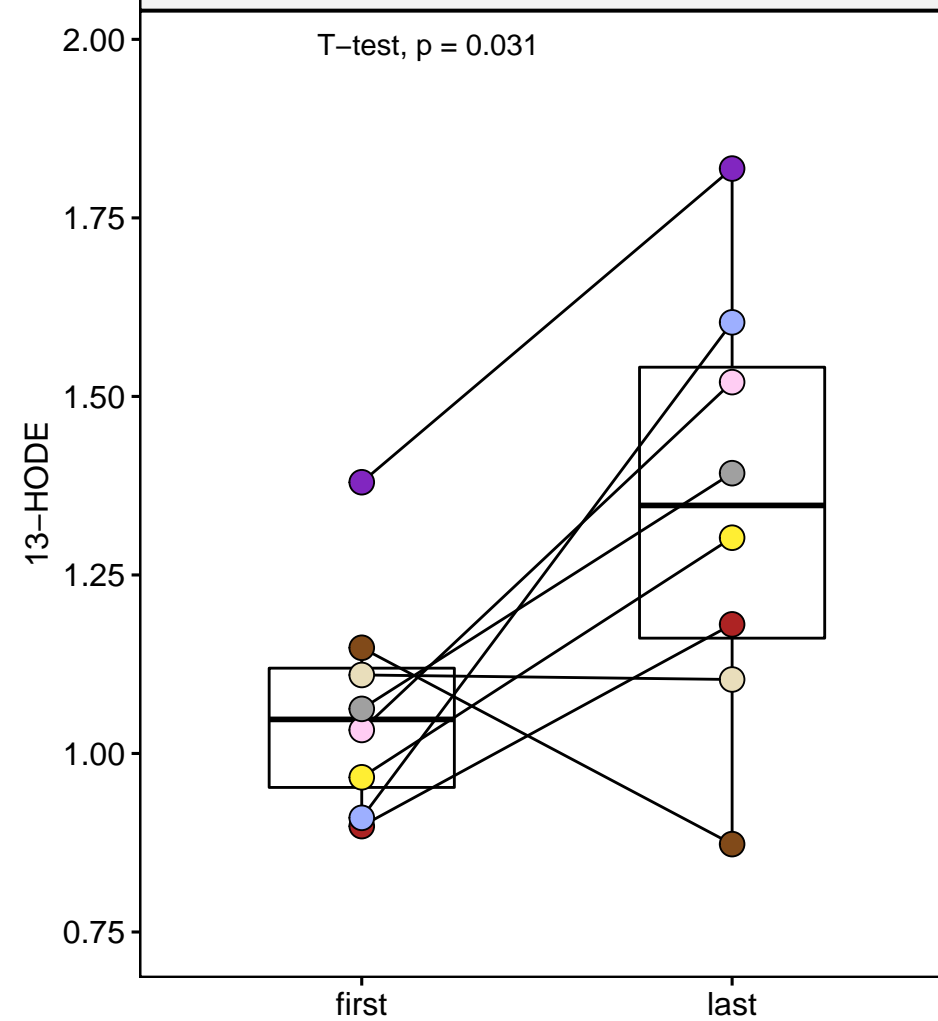
● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

13-HODE

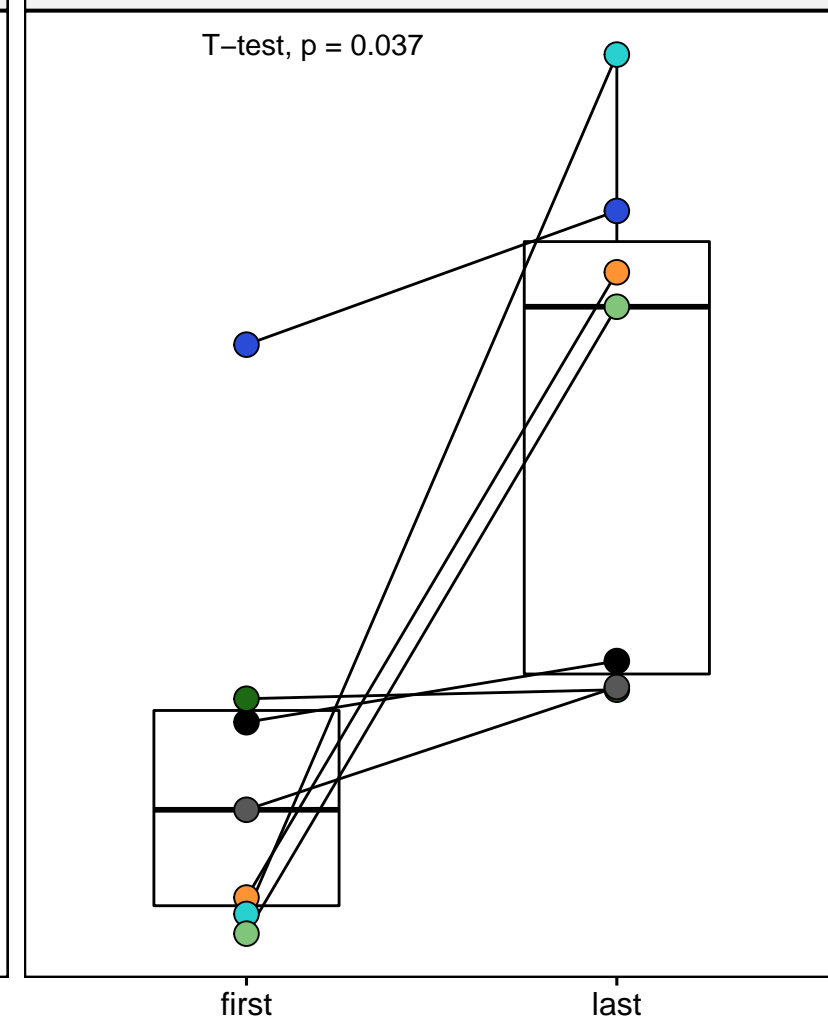
all patients (M+F)



M

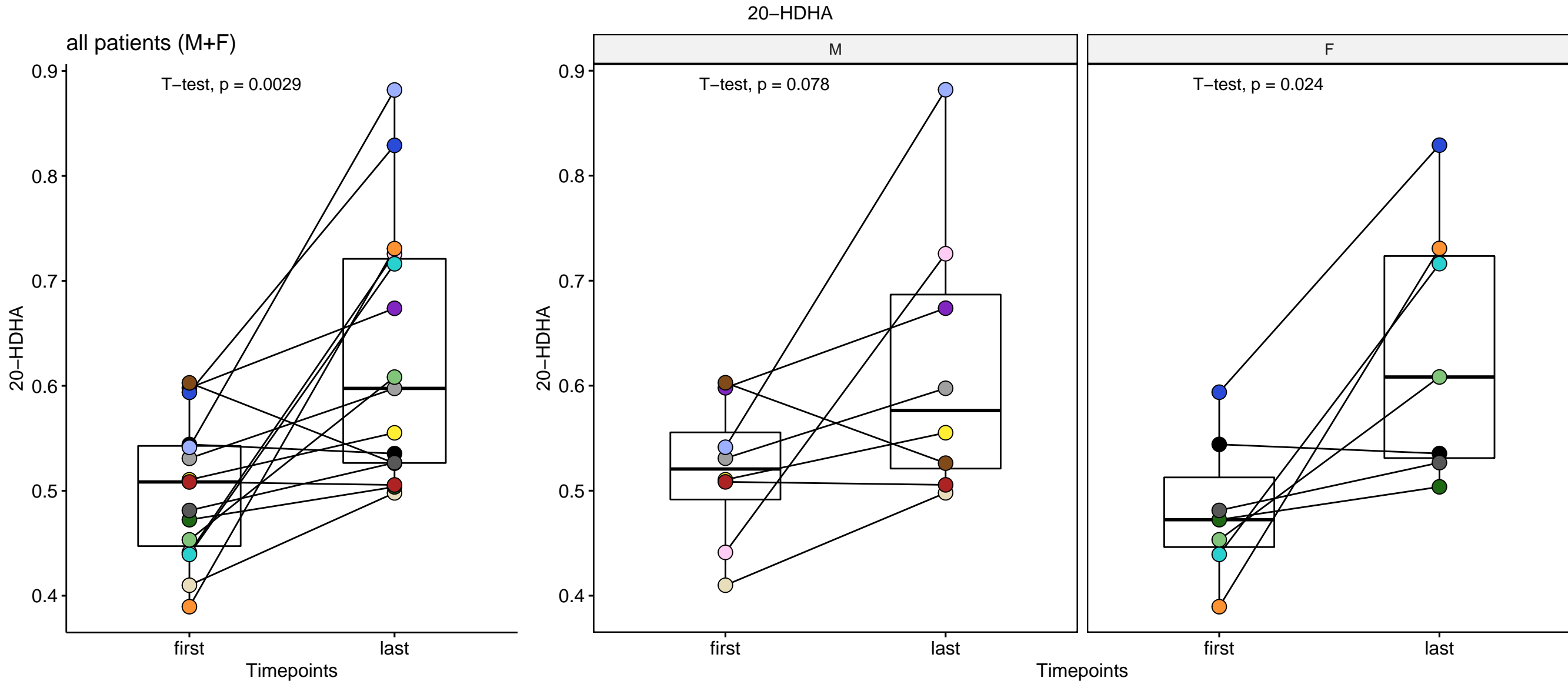


F



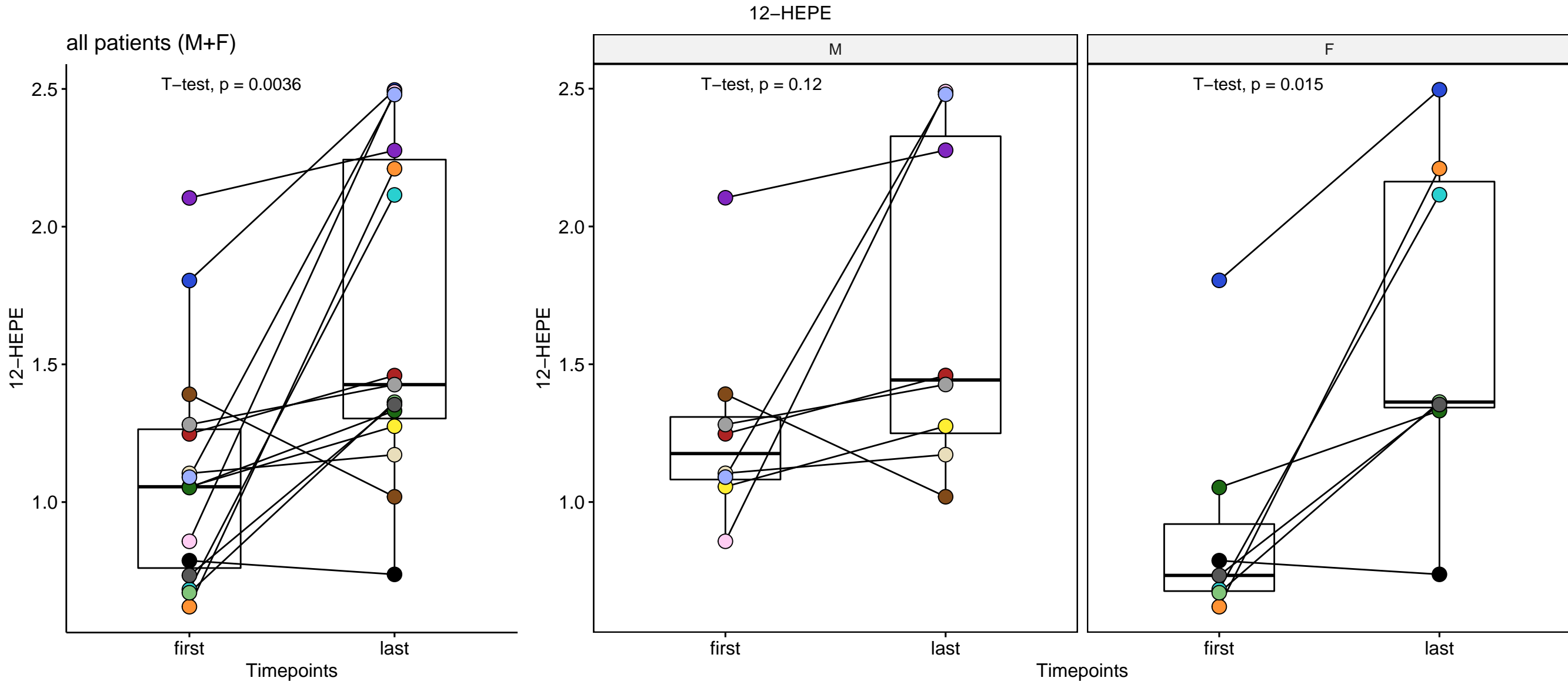
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



PatID

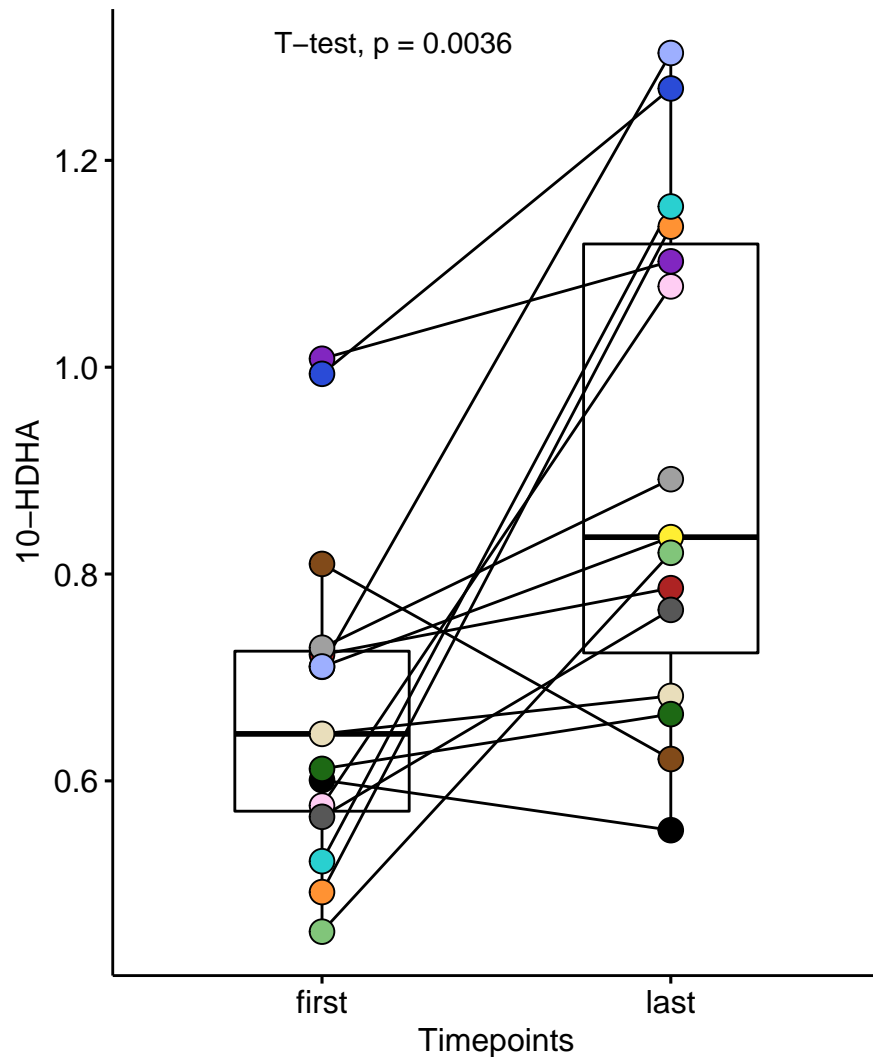
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13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days



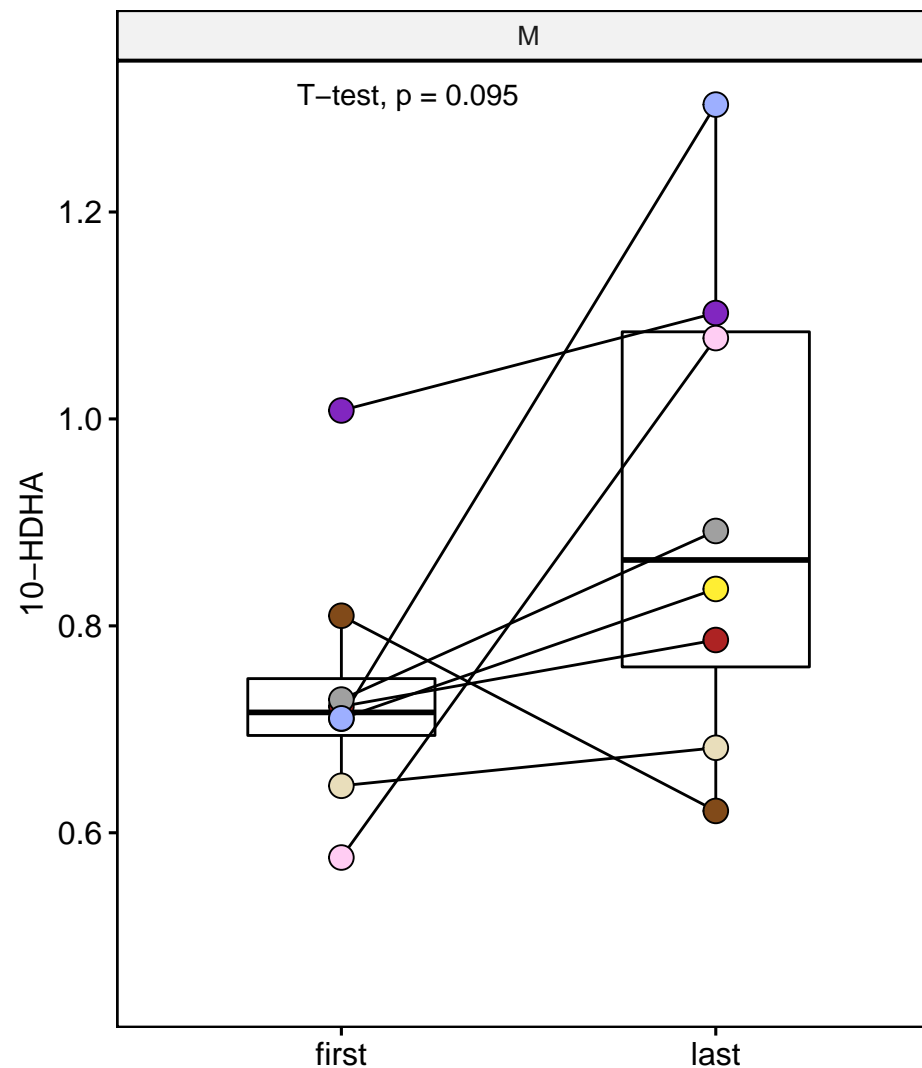
PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

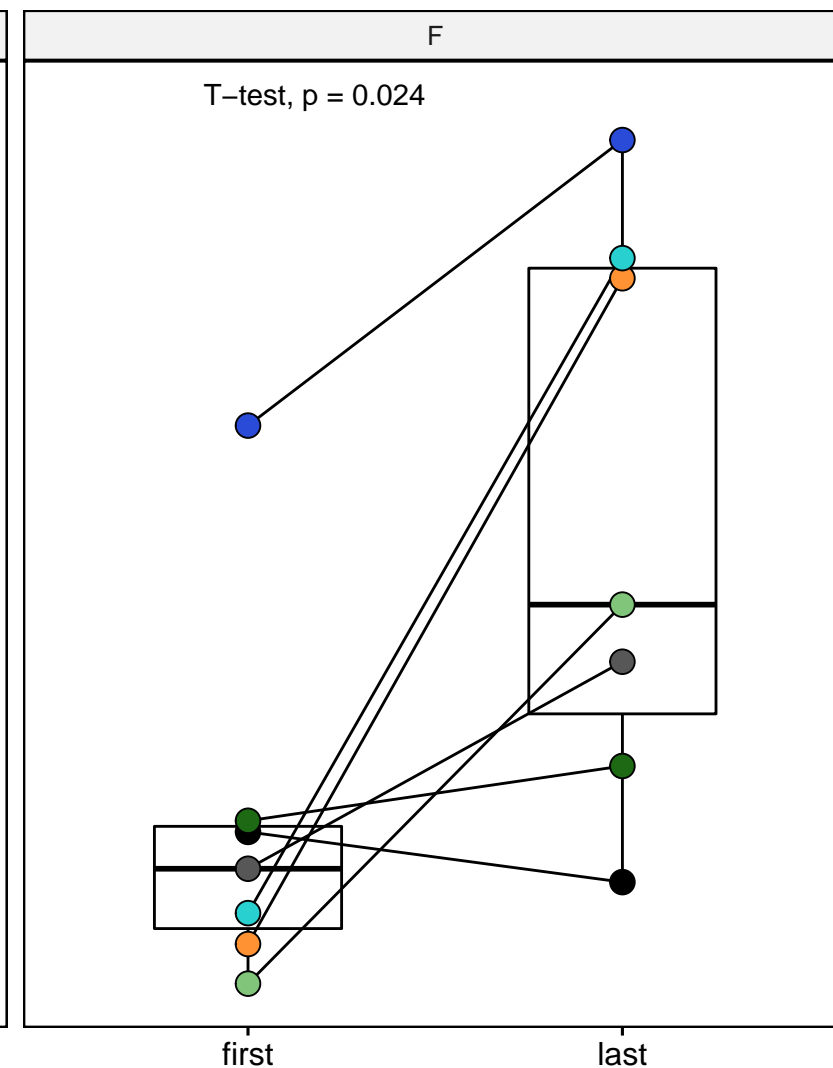
all patients (M+F)



10-HDHA



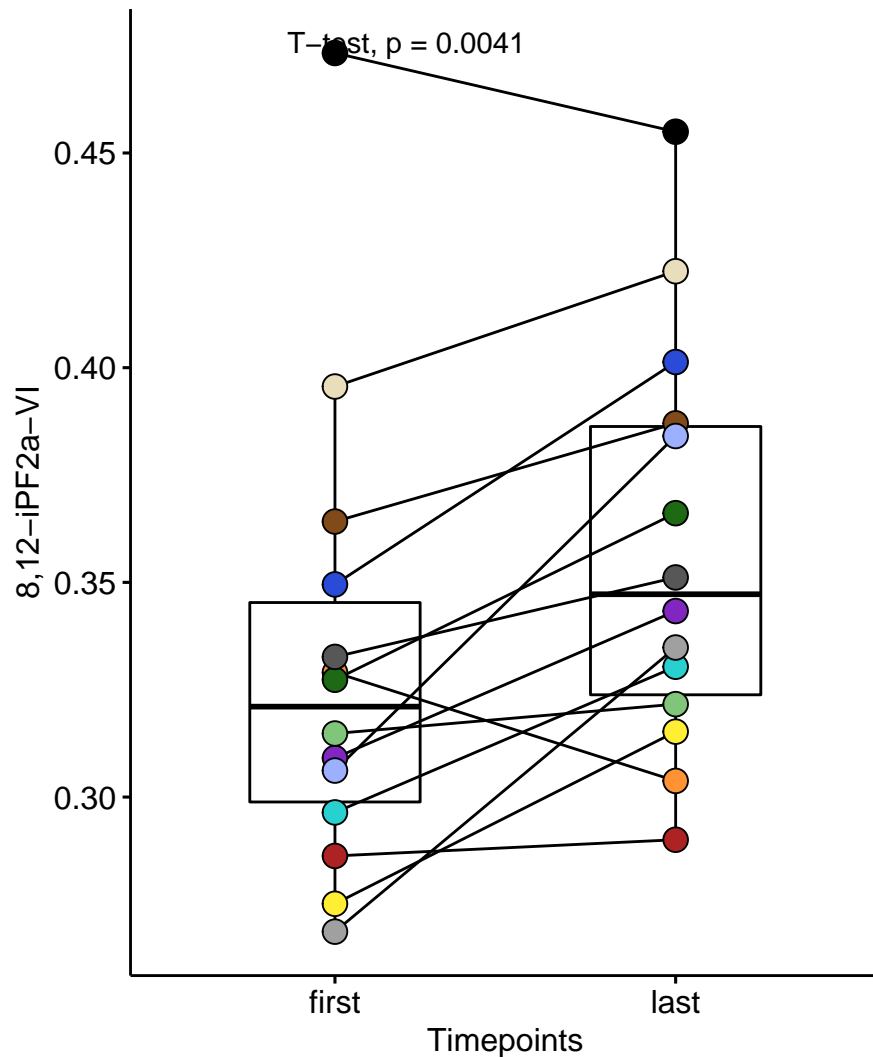
F



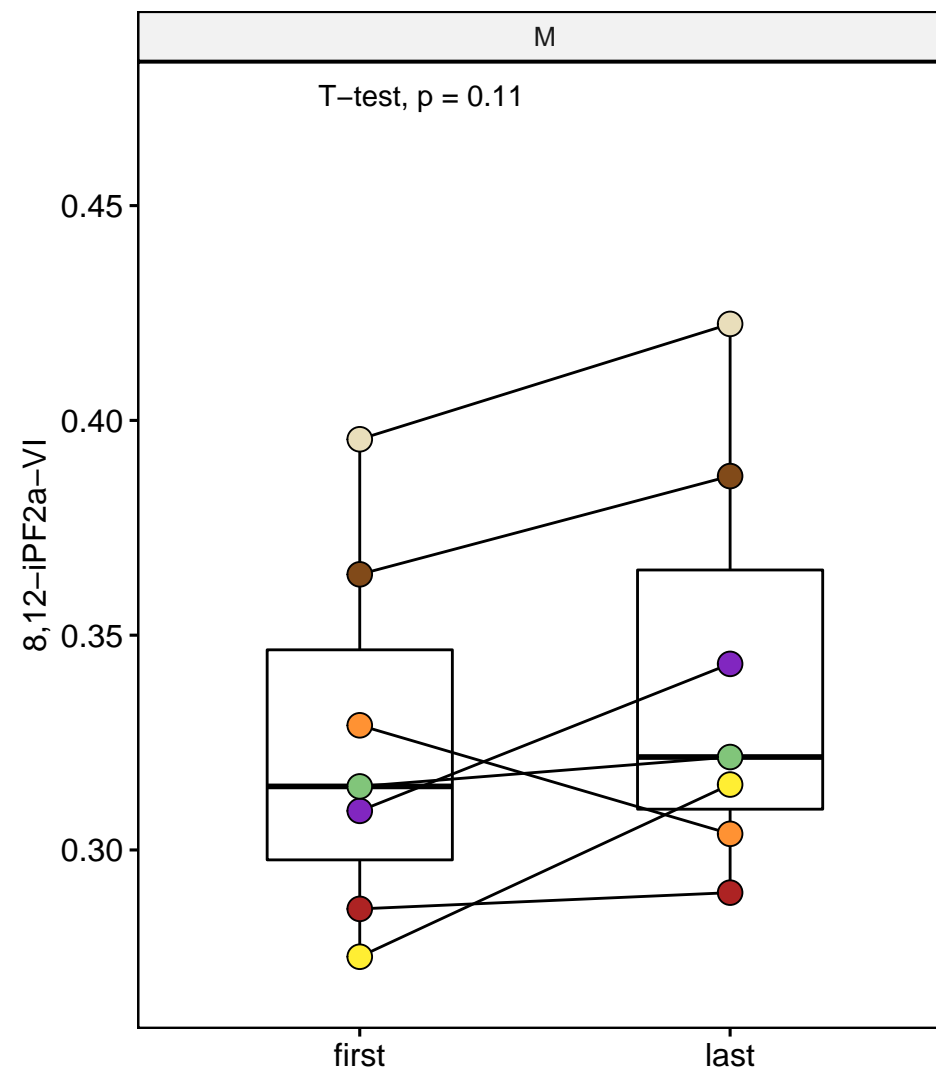
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

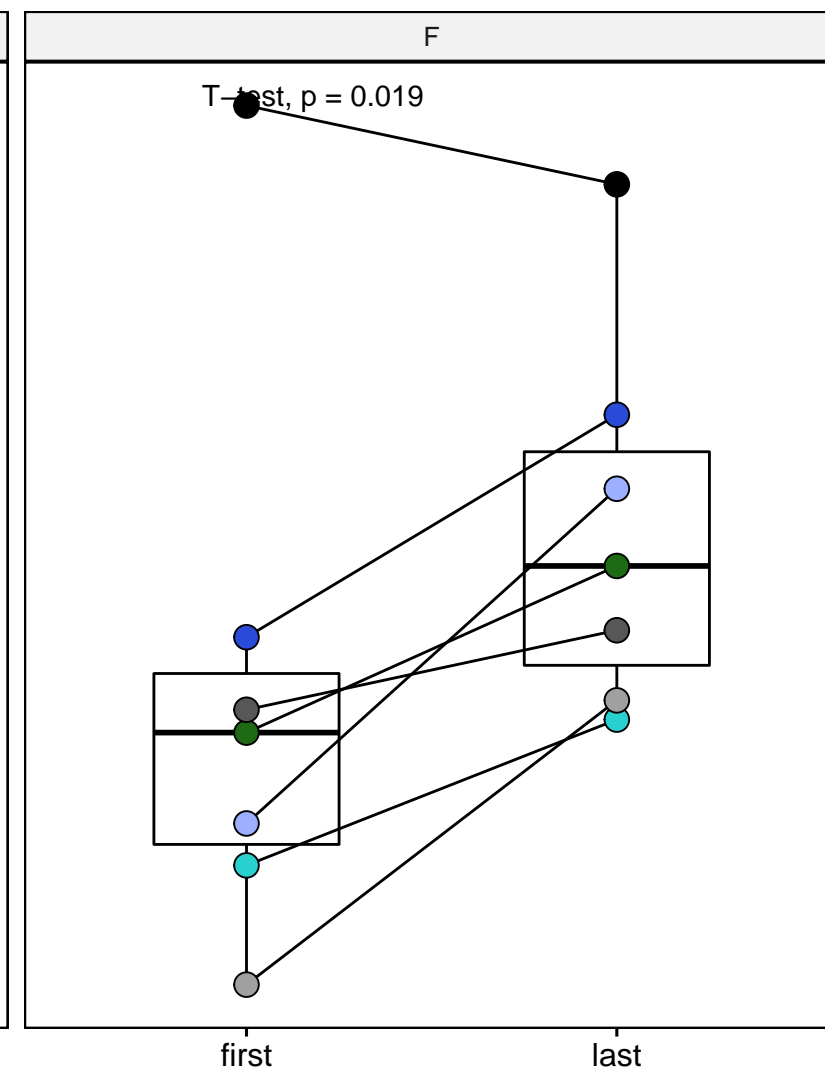
all patients (M+F)



8,12-iPF2a-VI



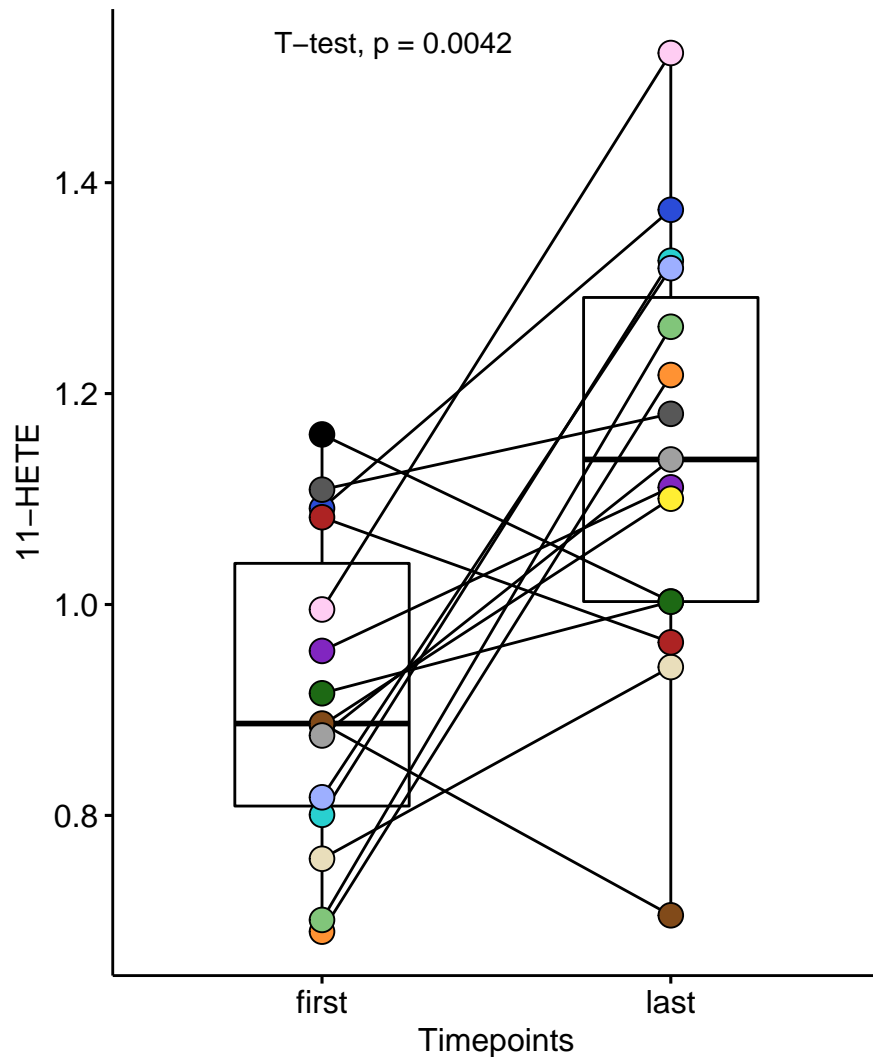
F



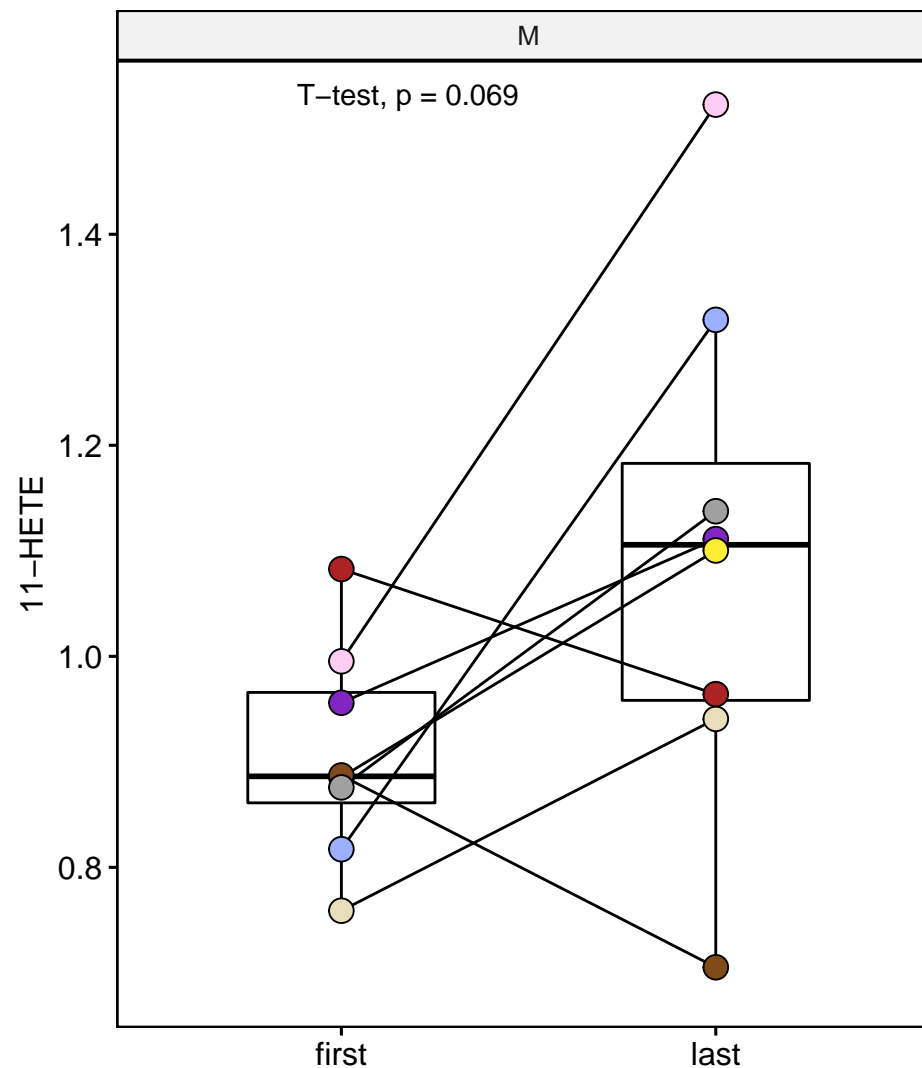
PatID

● 11_F68_8days	● 18_F52_11days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 12_F73_7days	● 21_F53_9days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days
● 13_M74_4days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days	

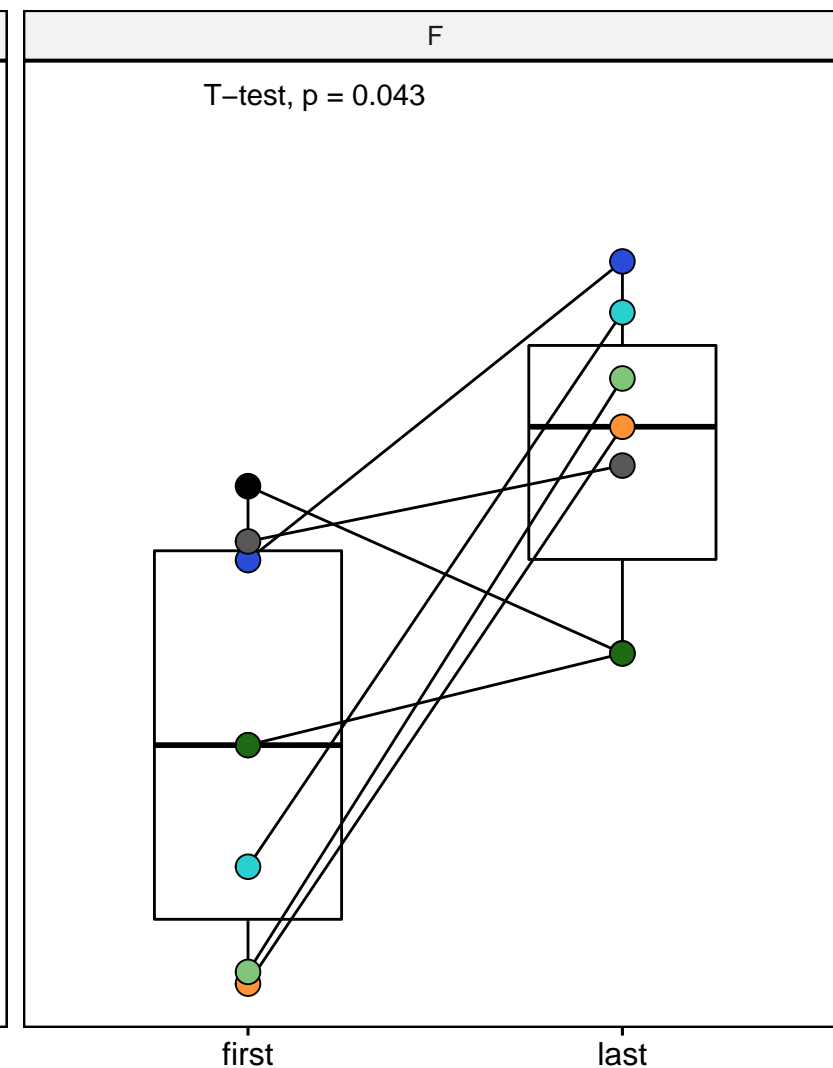
all patients (M+F)



11-HETE

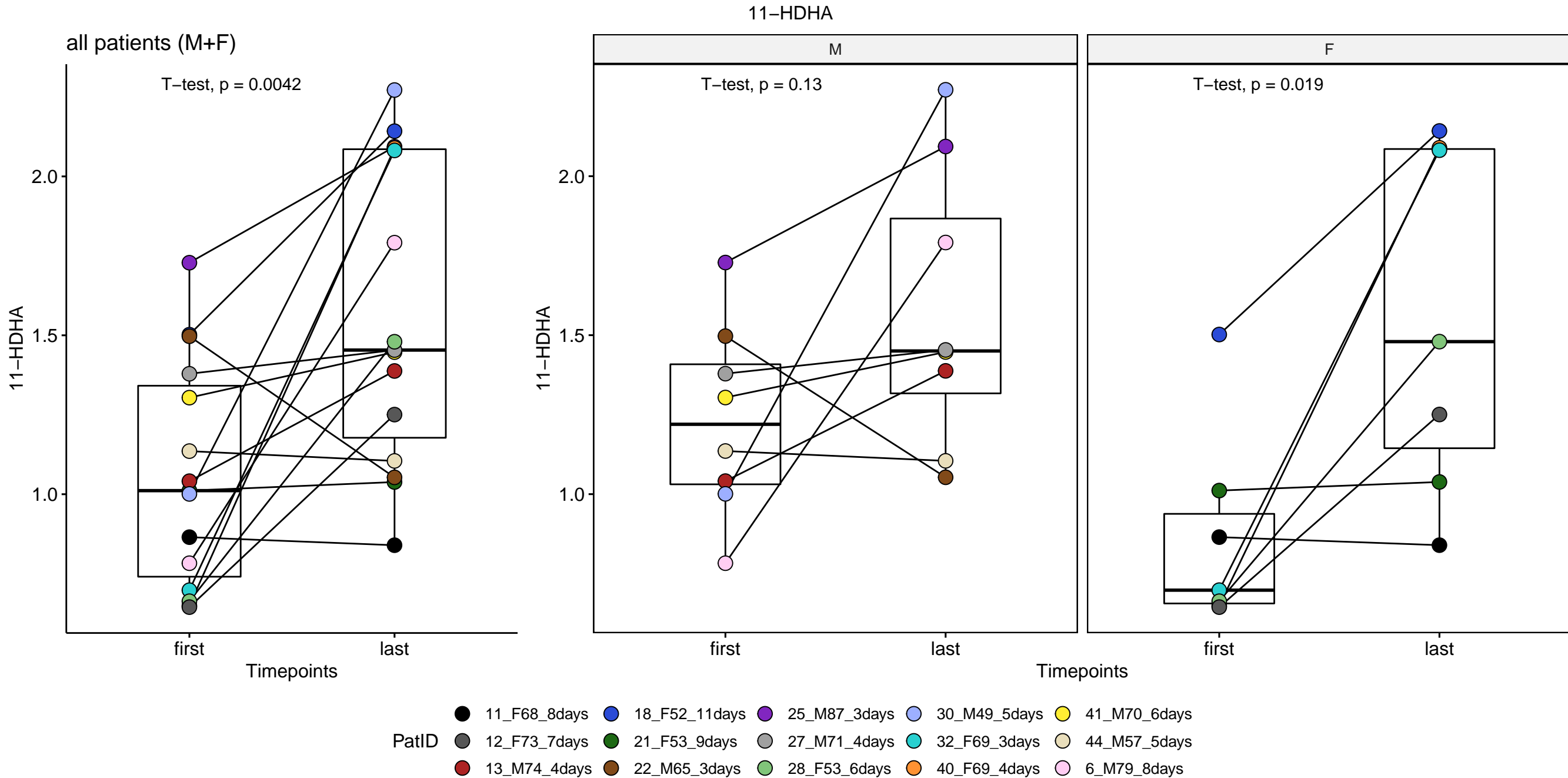


F

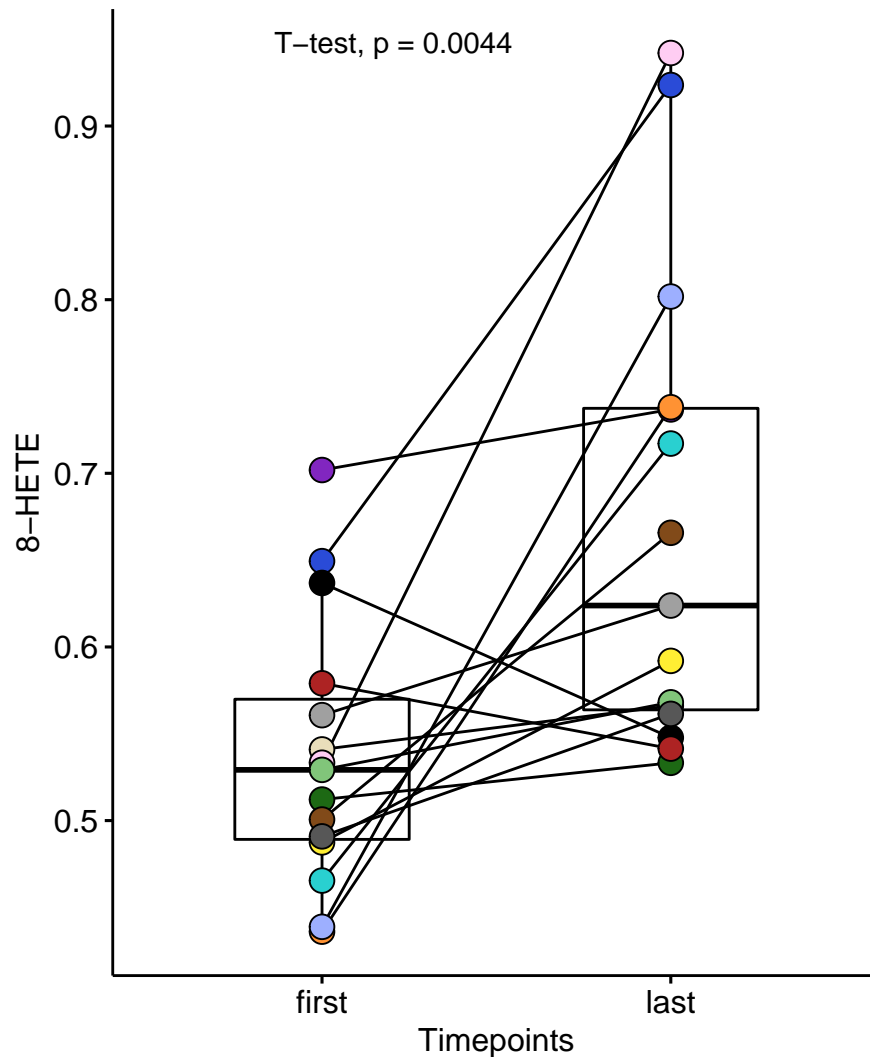


PatID

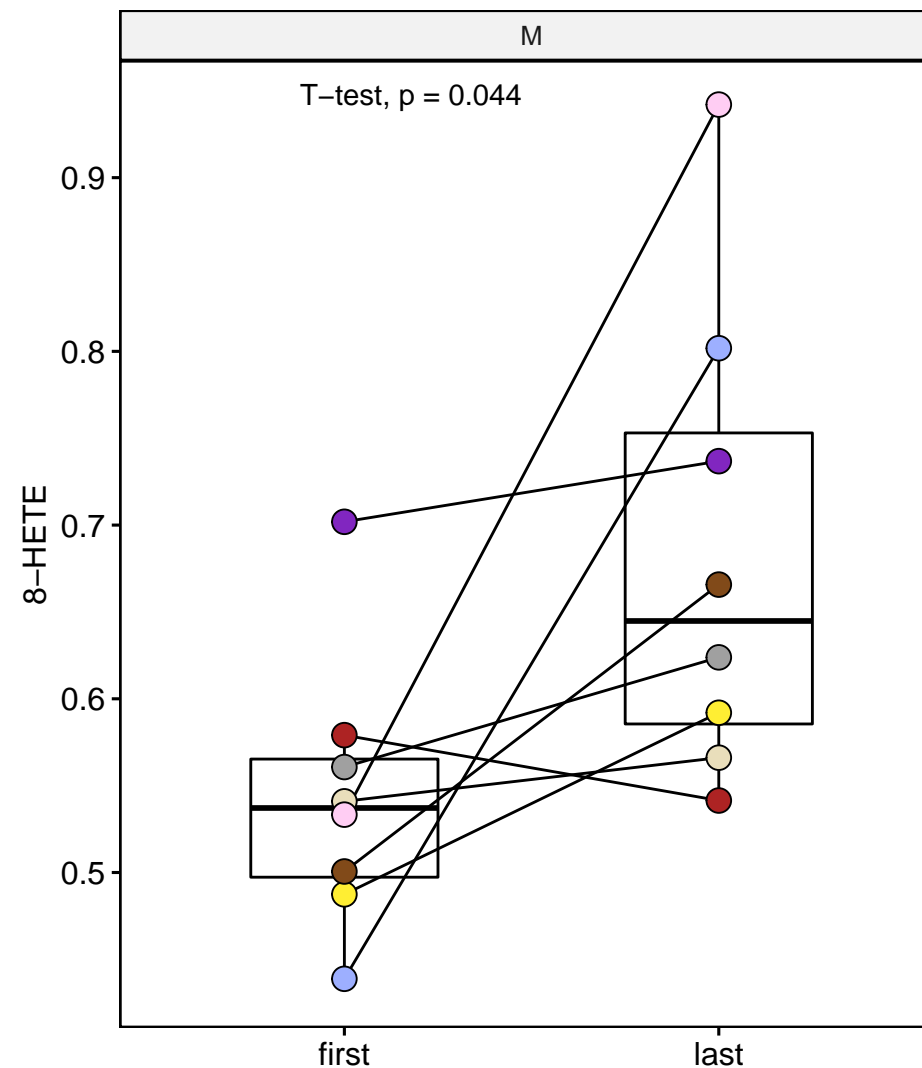
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● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



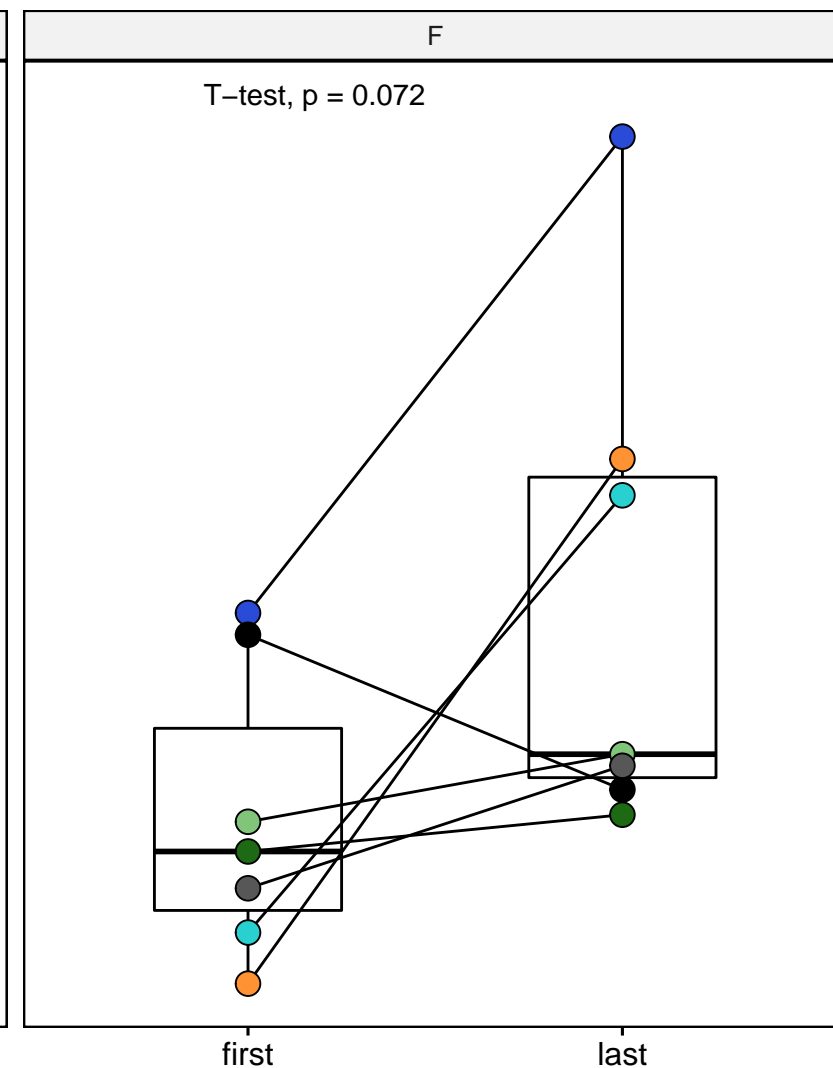
all patients (M+F)



8-HETE



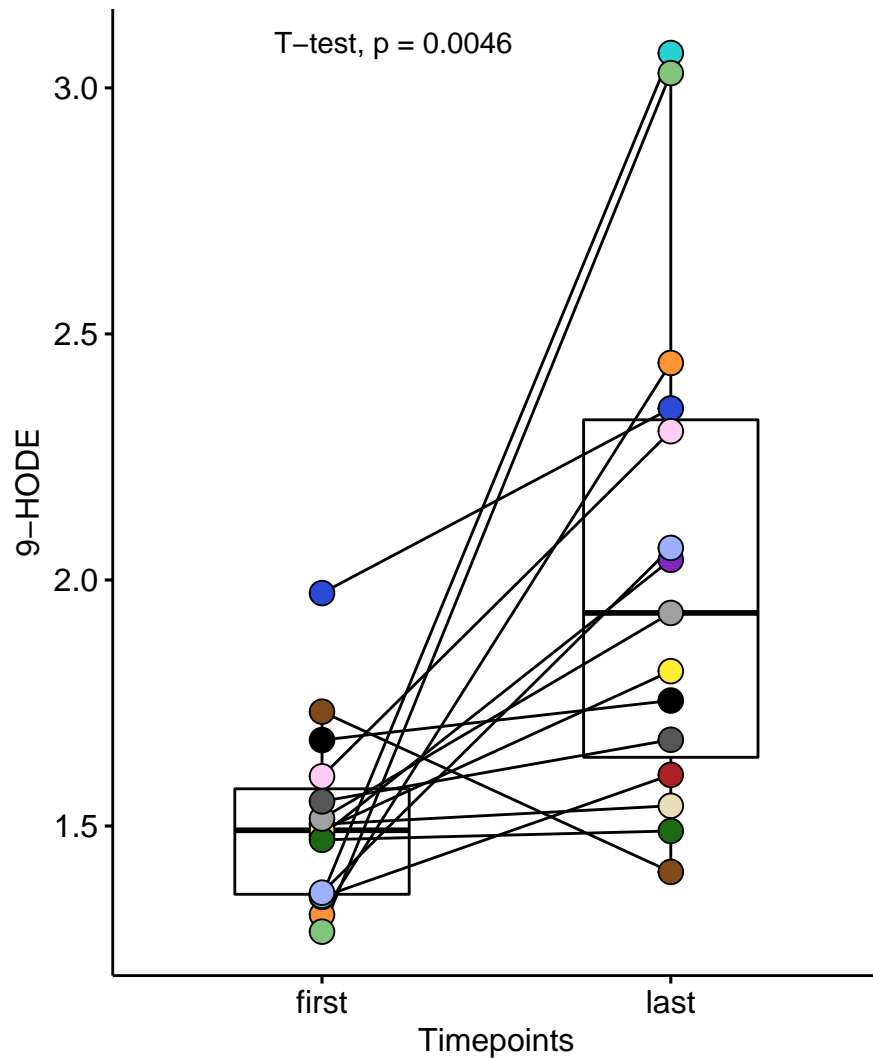
F



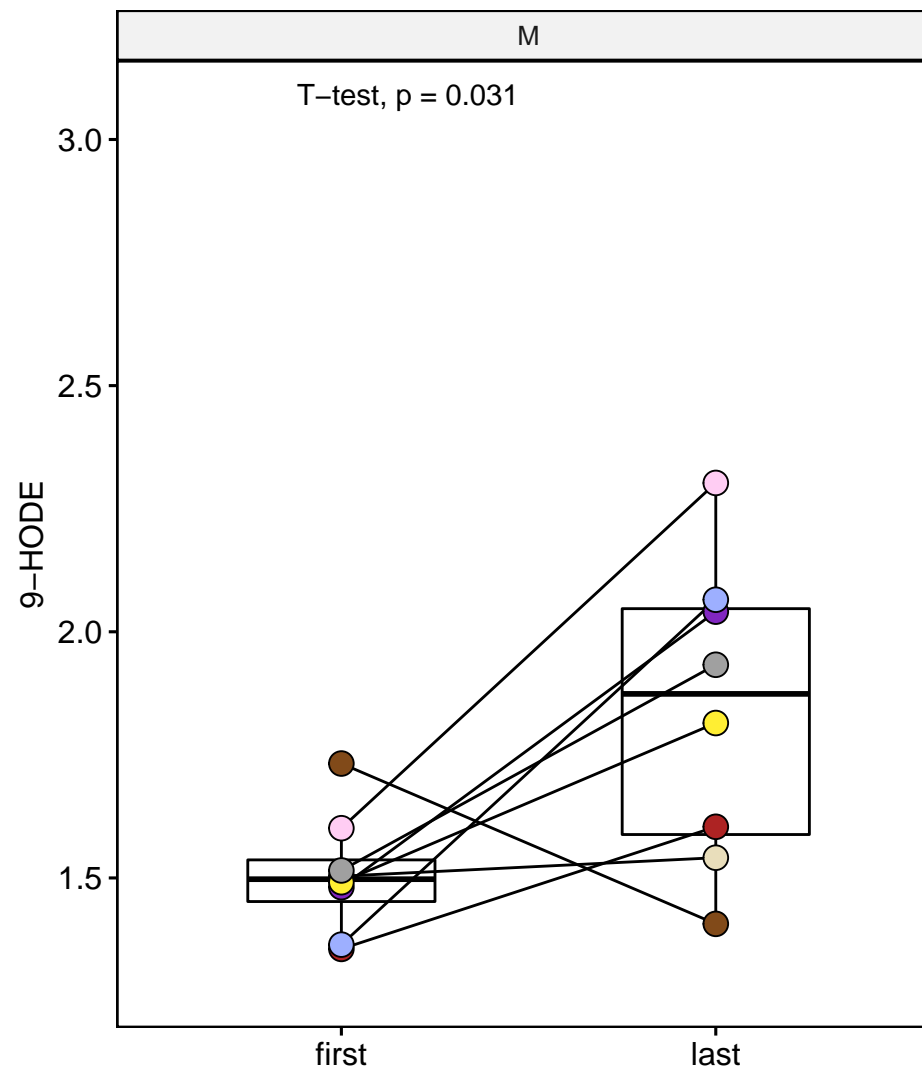
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

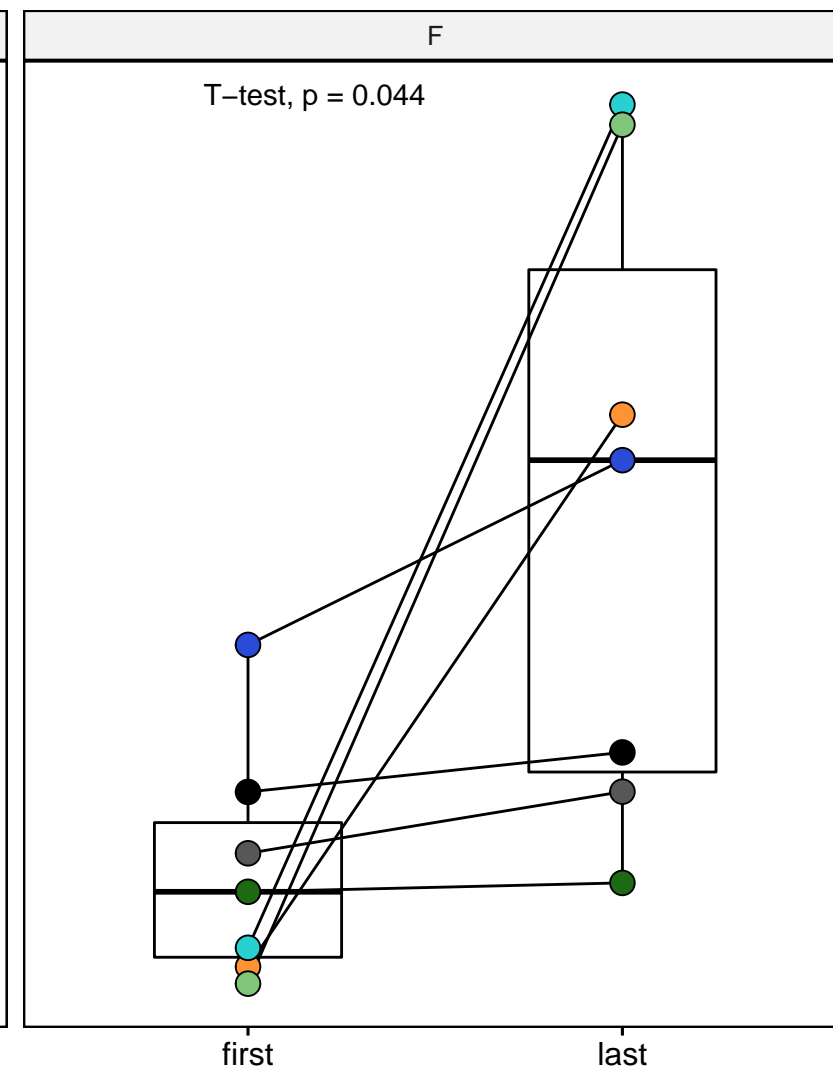
all patients (M+F)



9-HODE



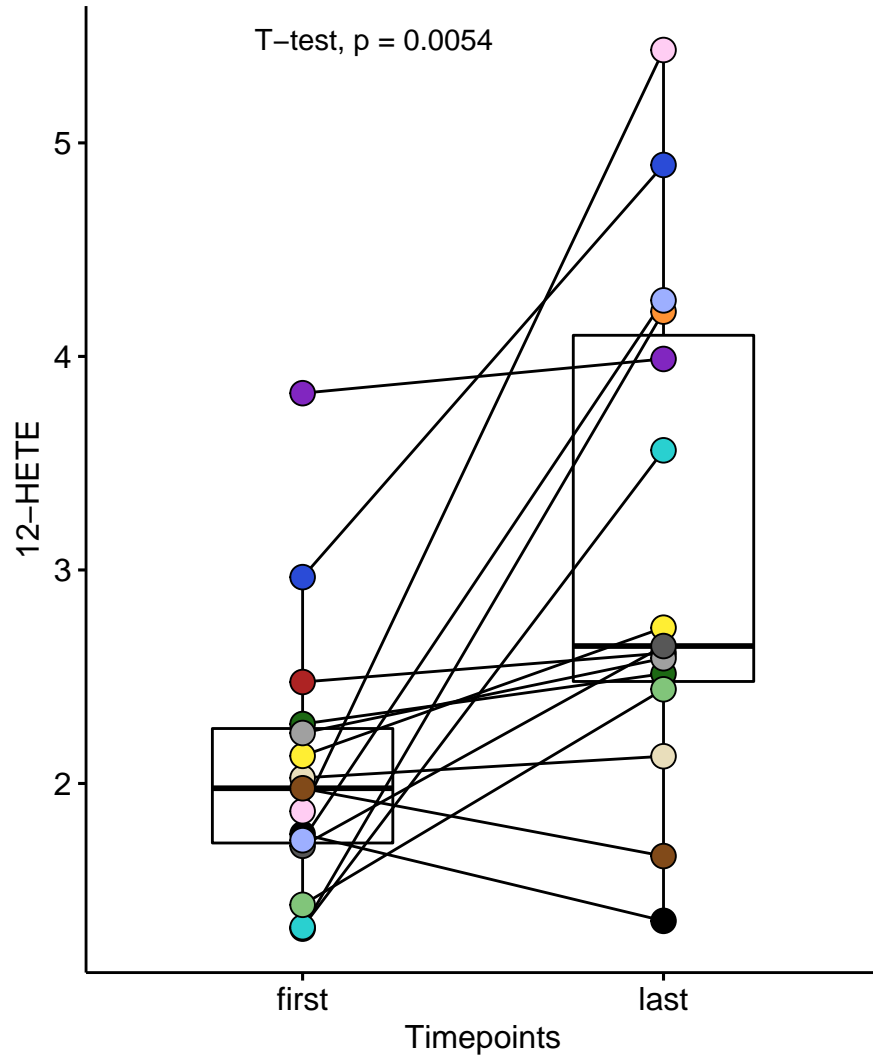
F



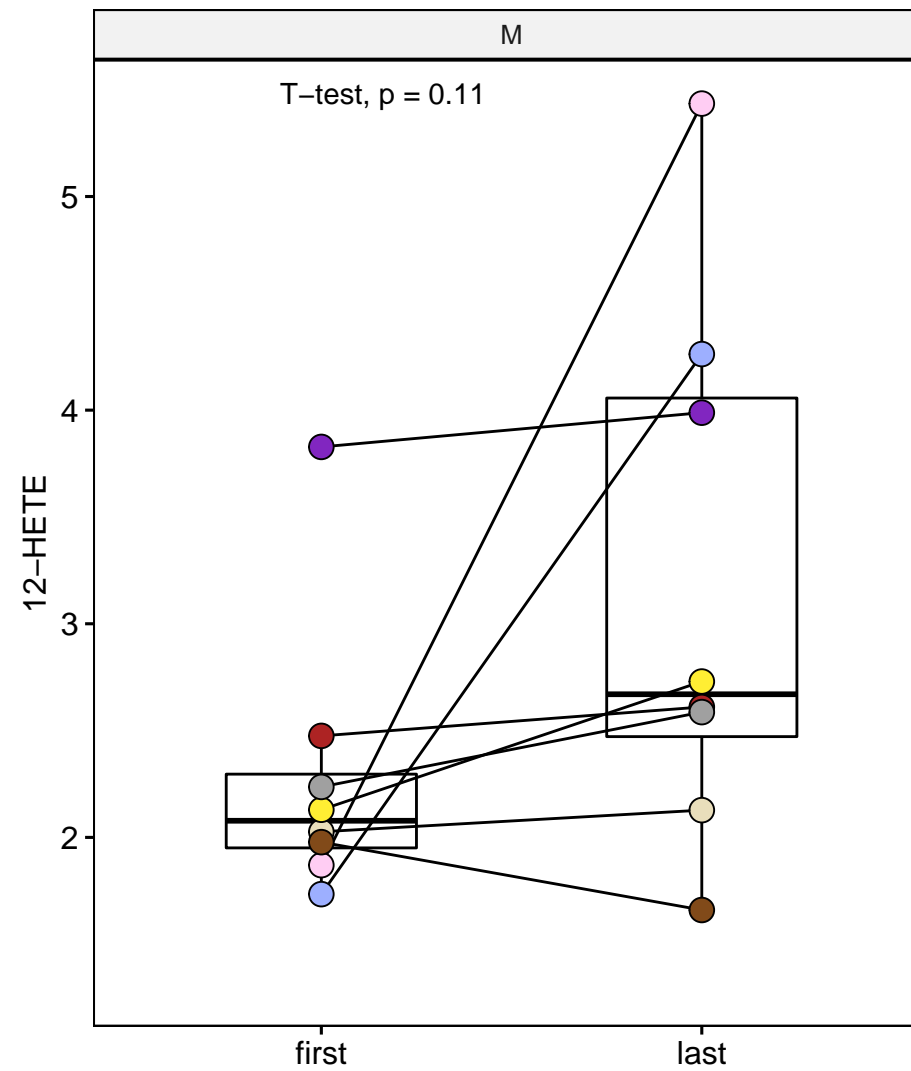
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

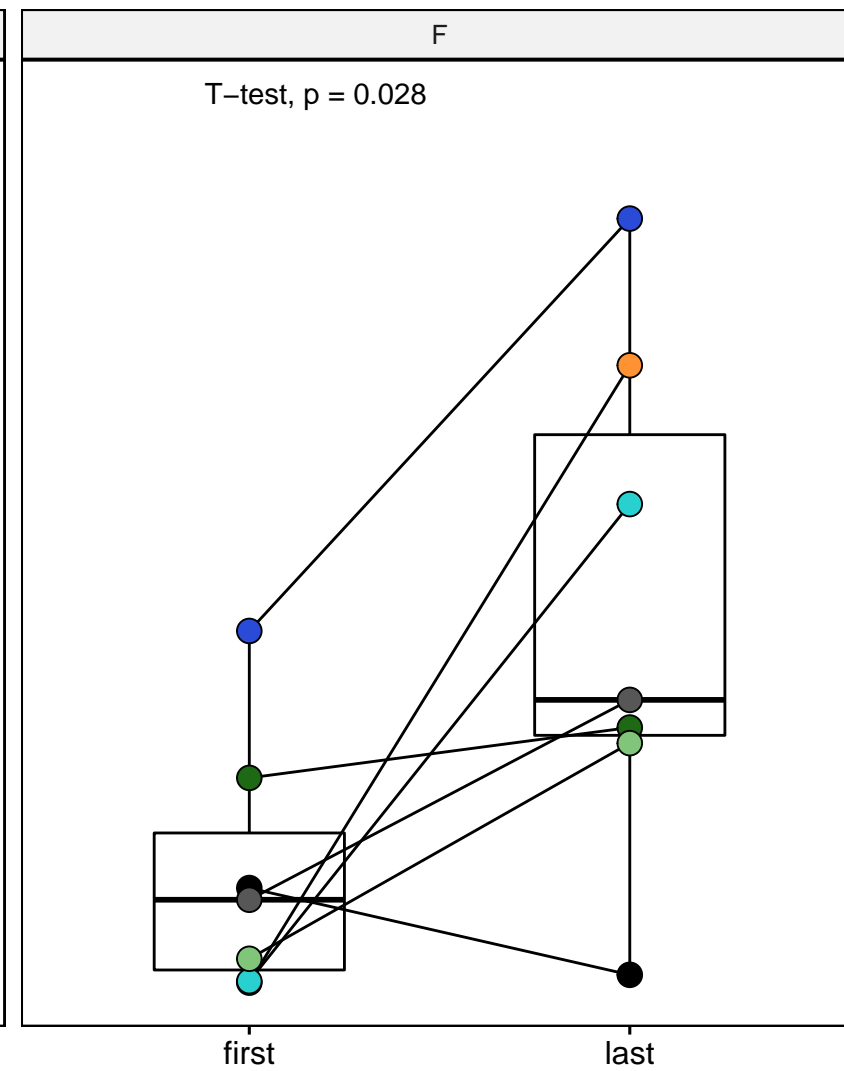
all patients (M+F)



12-HETE

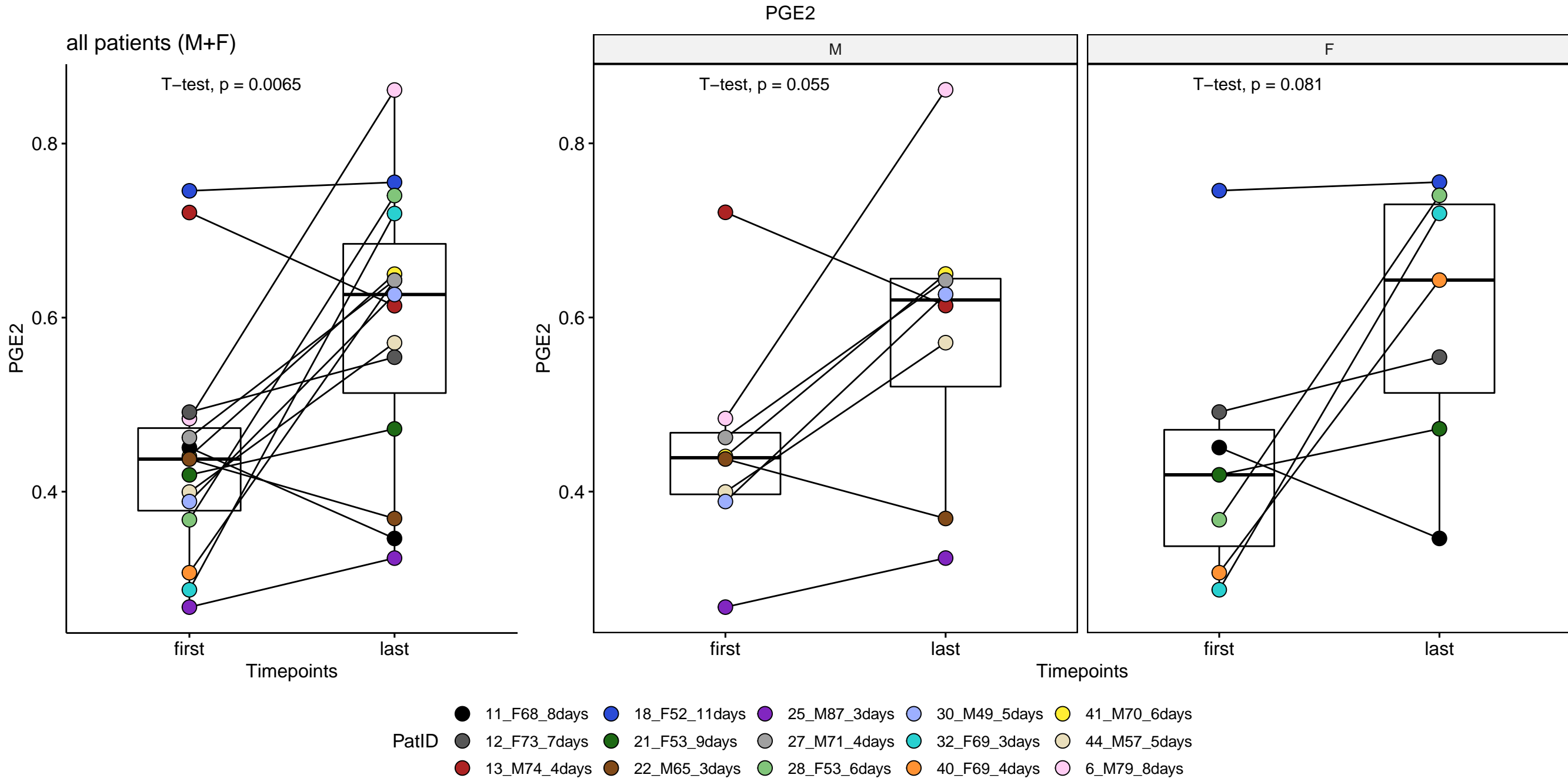


F



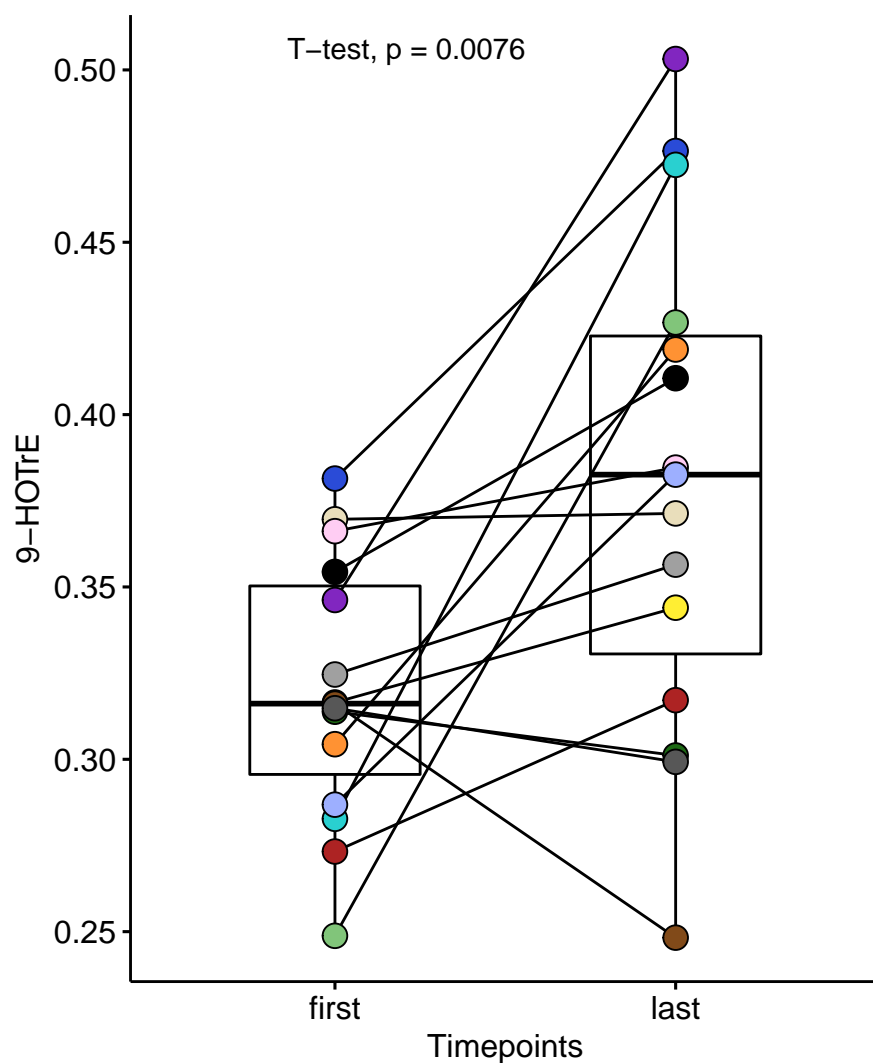
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

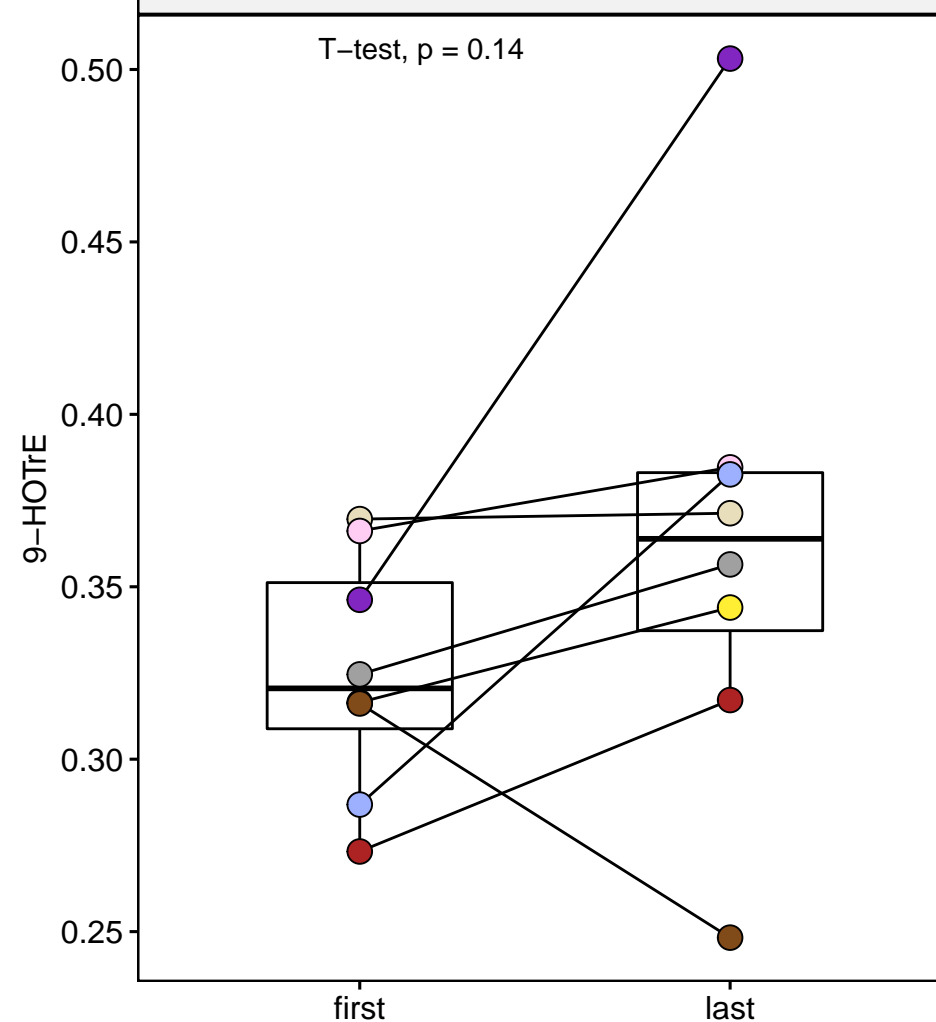


9-HOTrE

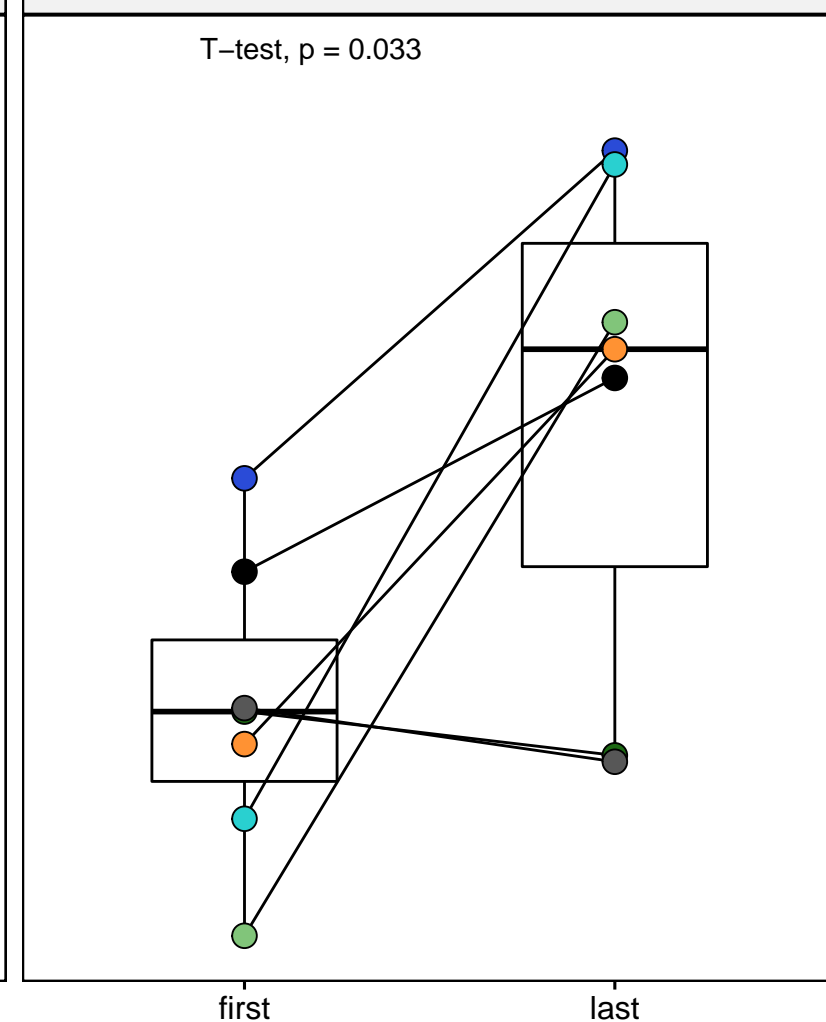
all patients (M+F)



M



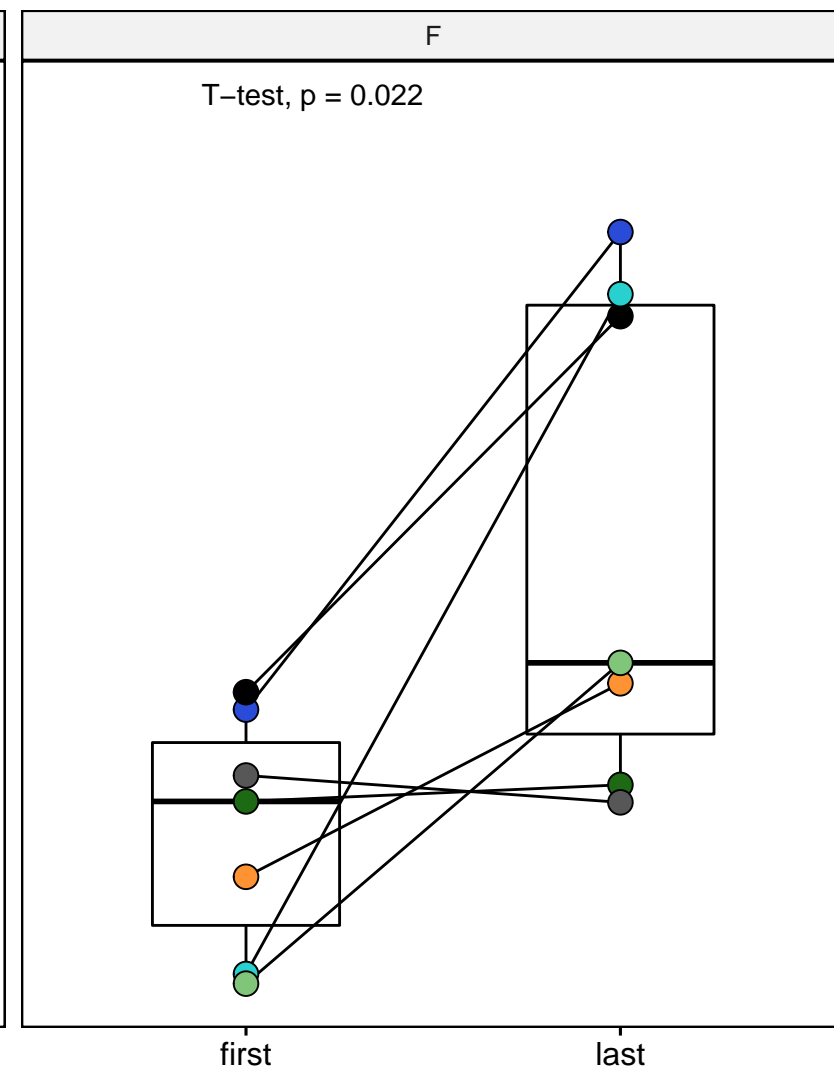
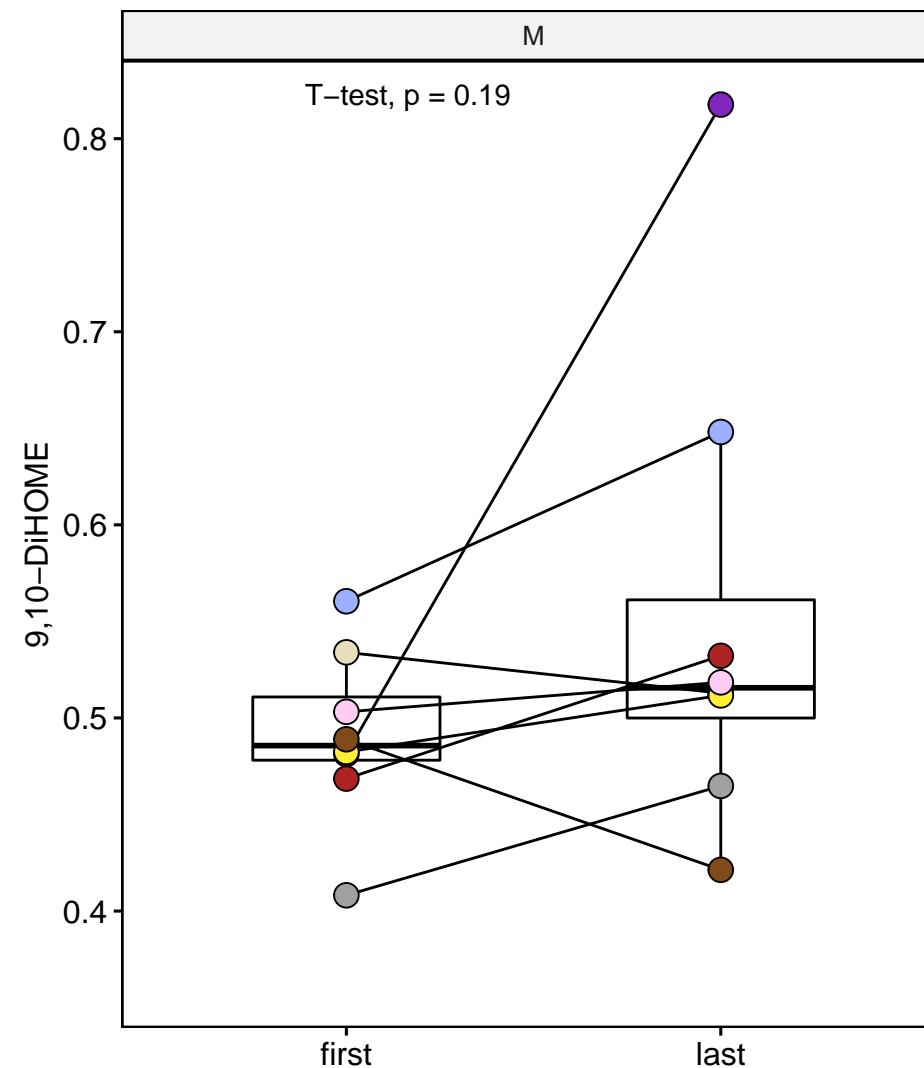
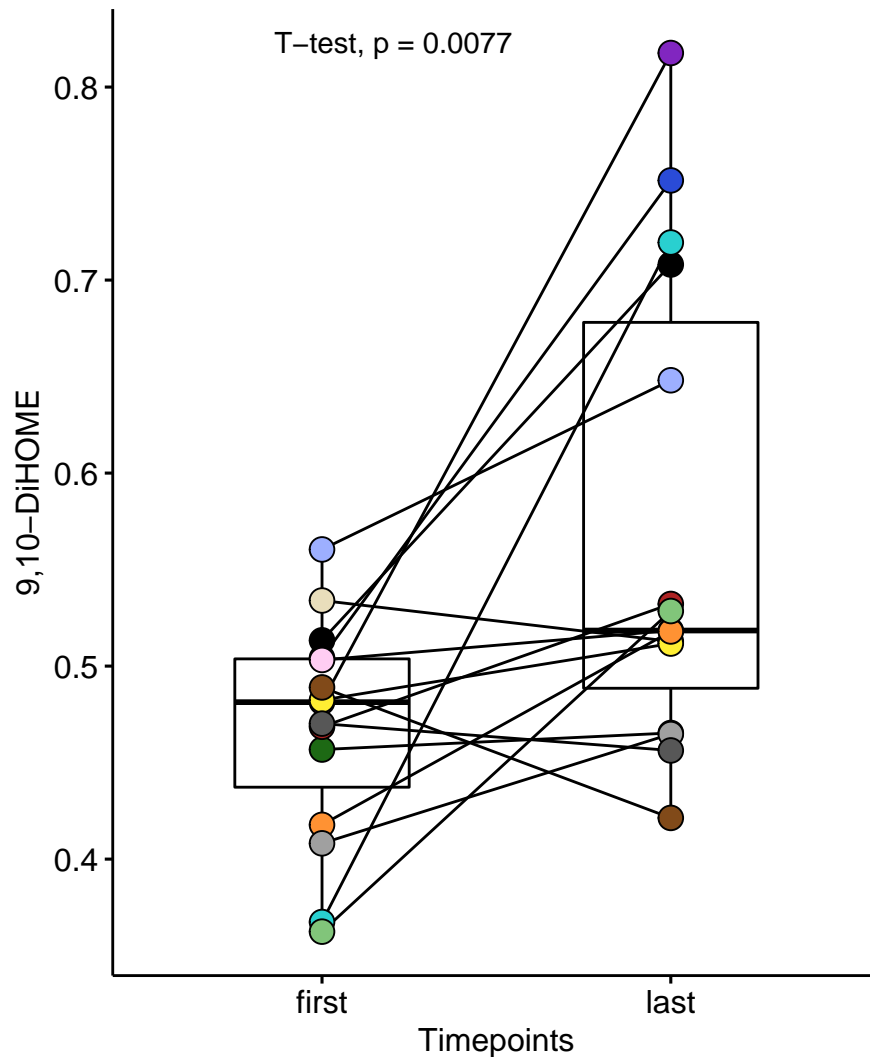
F



- PatID
- 11_F68_8days
 - 12_F73_7days
 - 13_M74_4days
 - 18_F52_11days
 - 21_F53_9days
 - 22_M65_3days
 - 25_M87_3days
 - 27_M71_4days
 - 28_F53_6days
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 - 41_M70_6days
 - 44_M57_5days
 - 6_M79_8days

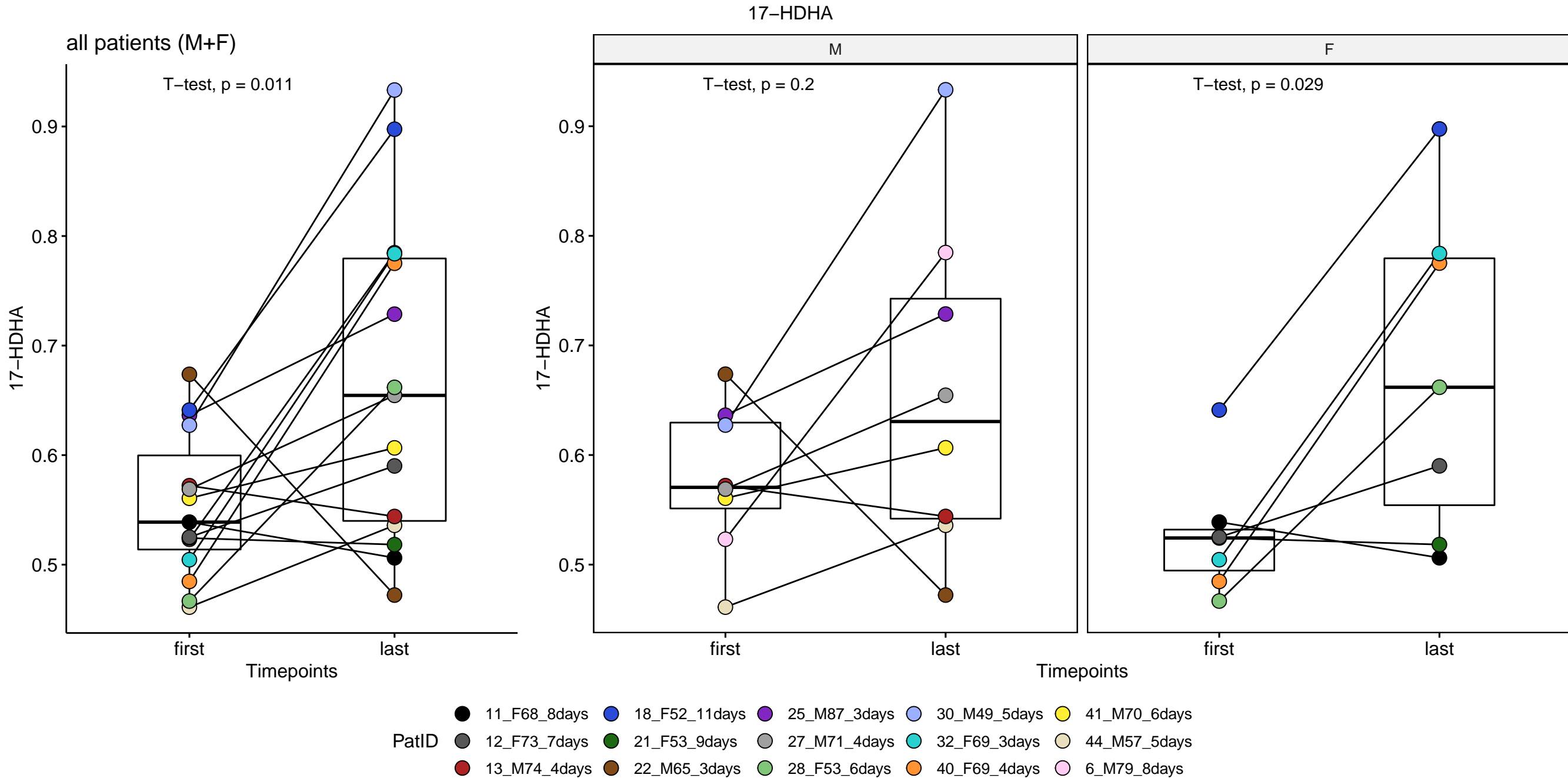
9,10-DiHOME

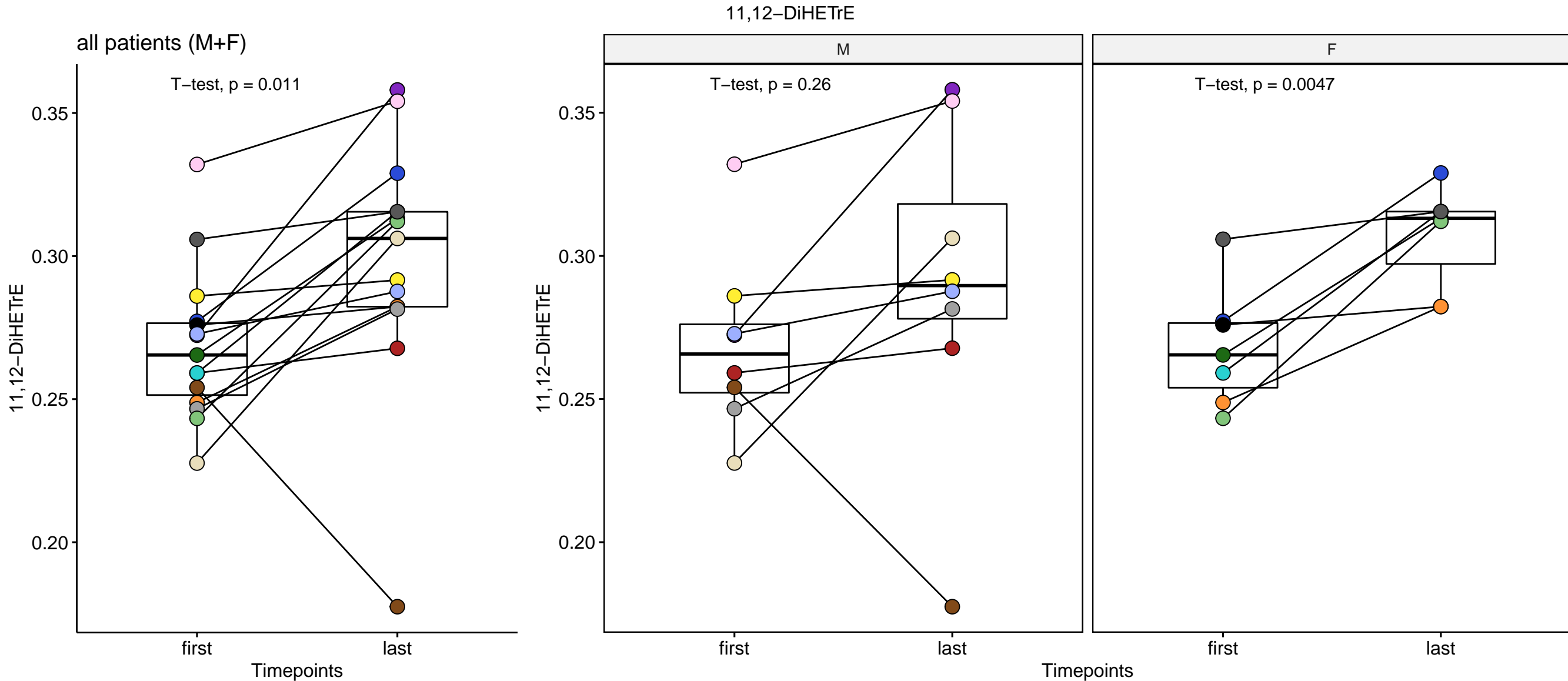
all patients (M+F)



PatID

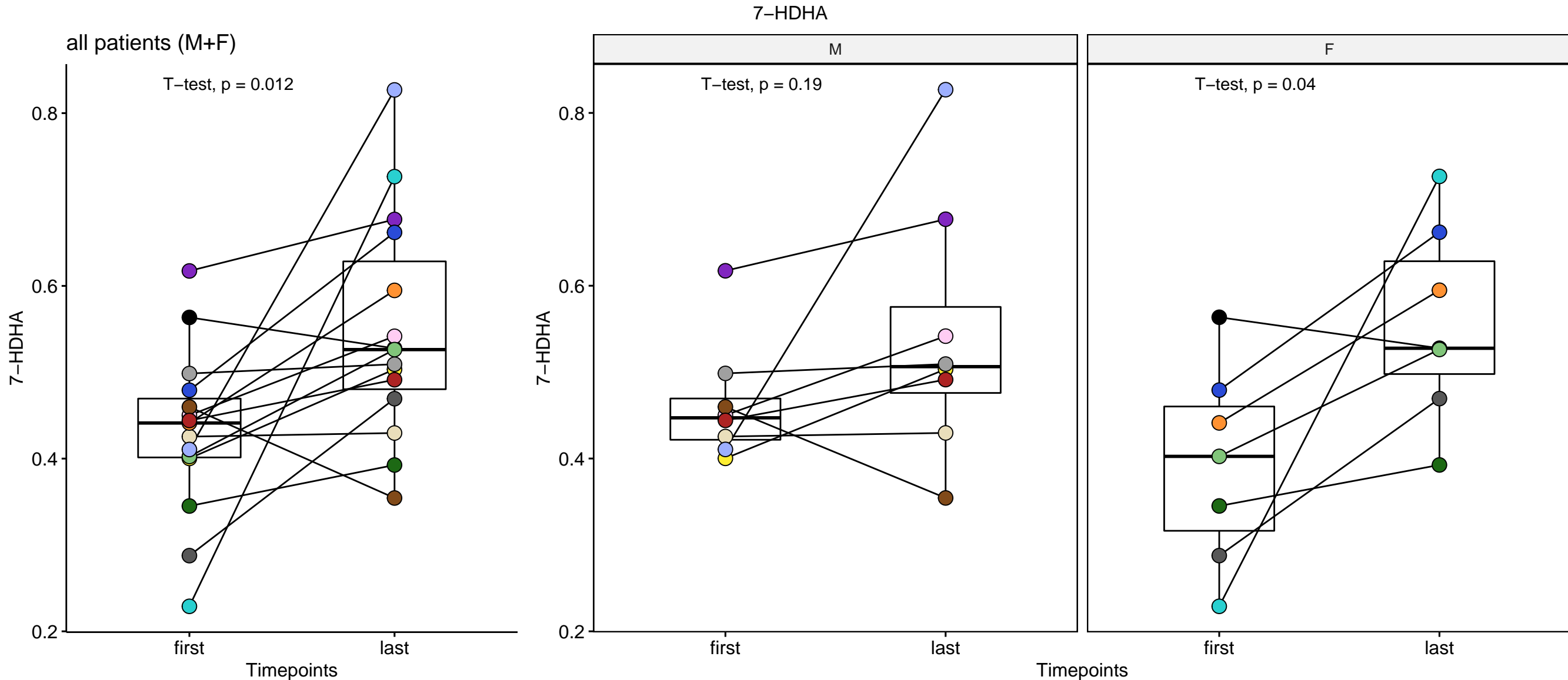
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● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days





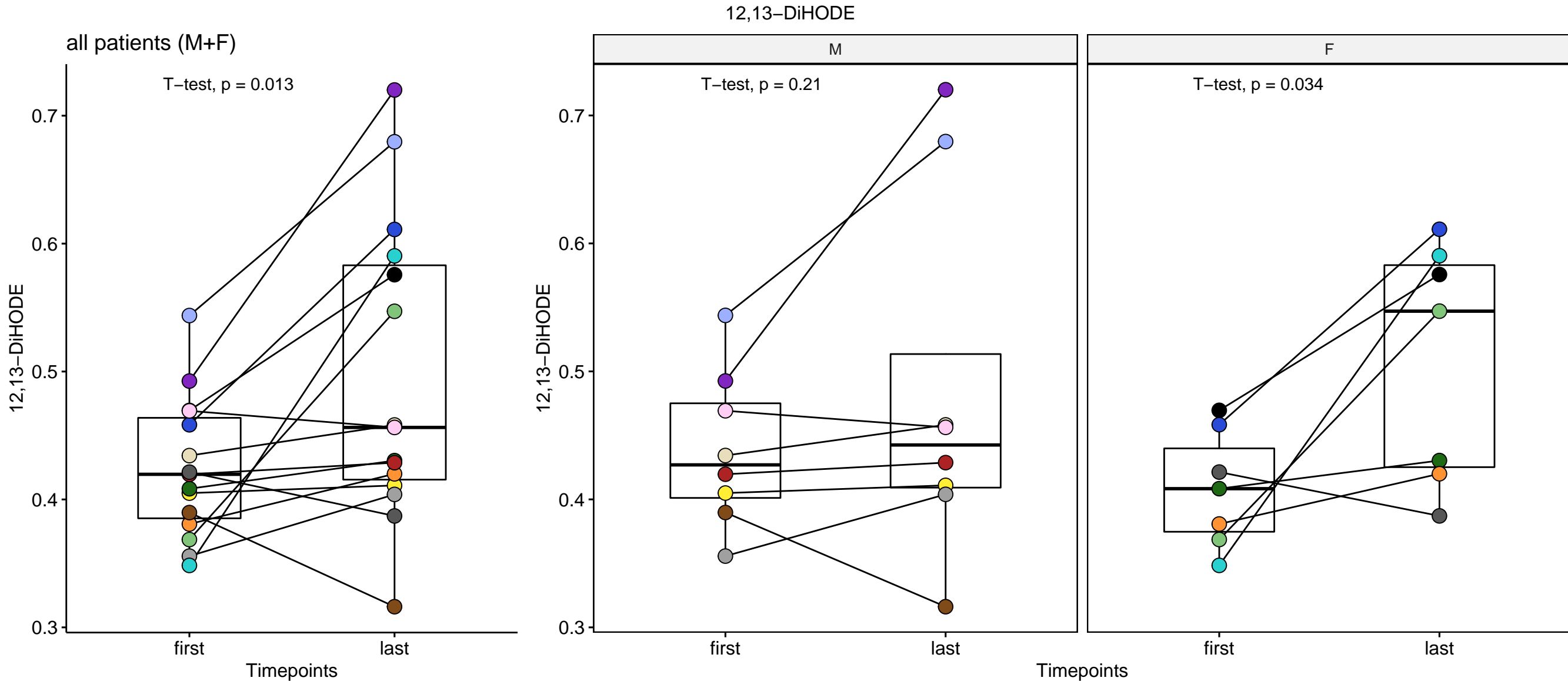
PatID

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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days



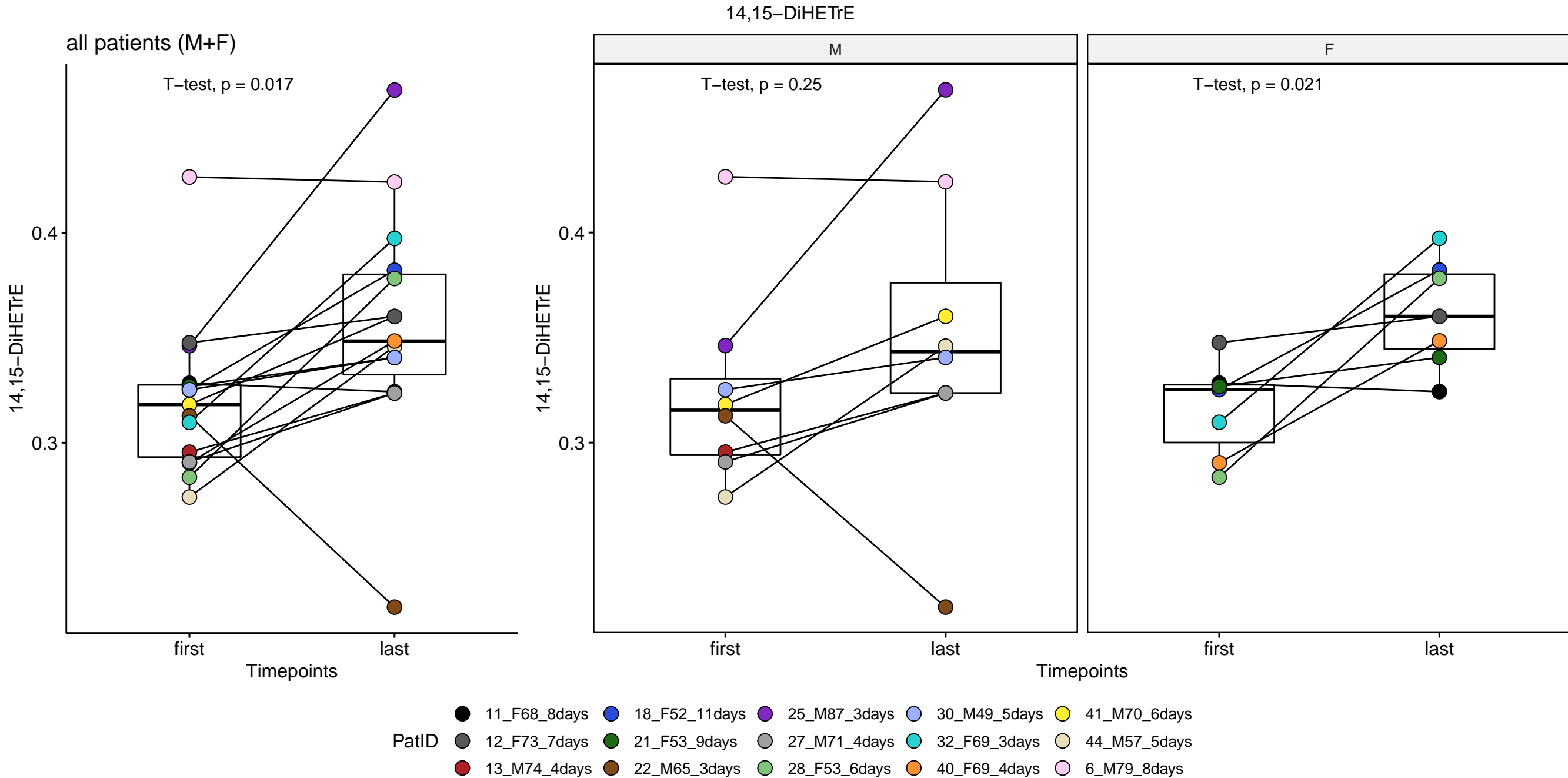
PatID

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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

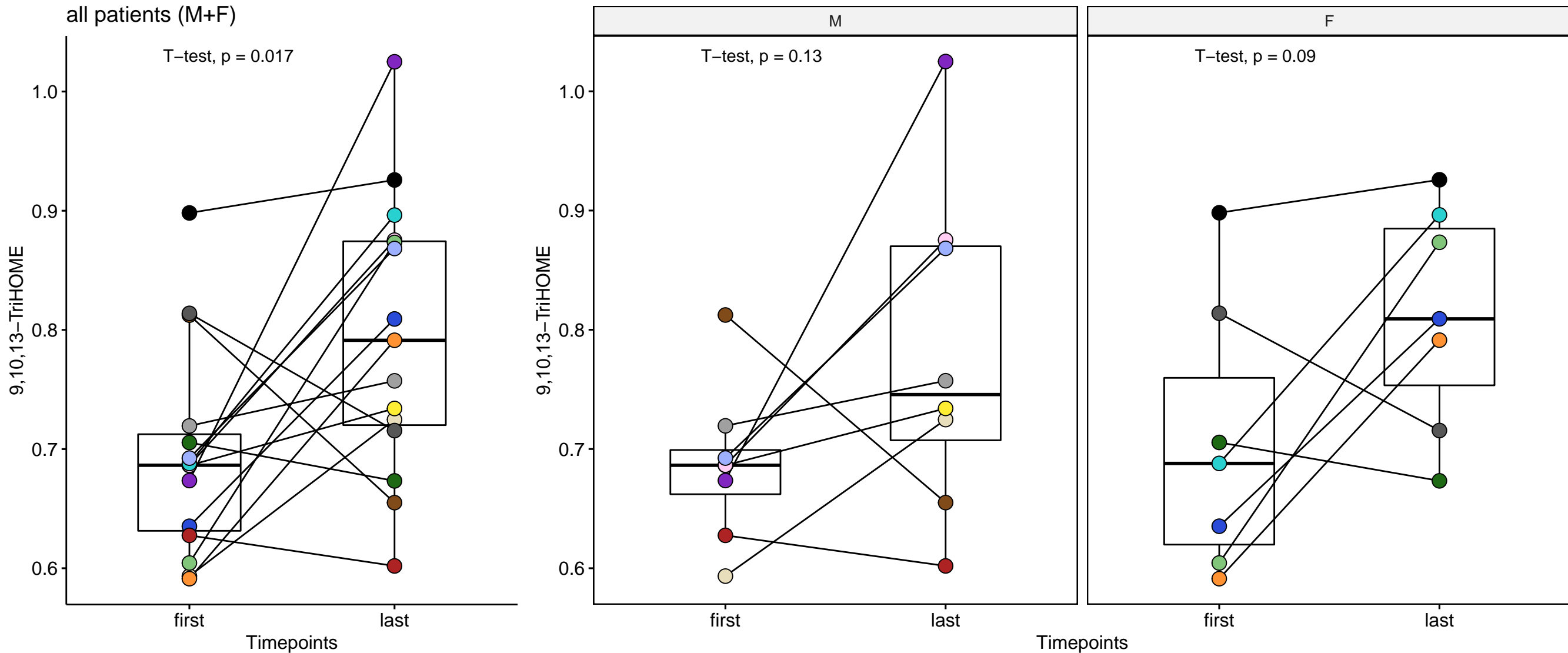


PatID

11_F68_8days 18_F52_11days 25_M87_3days 30_M49_5days 41_M70_6days
12_F73_7days 21_F53_9days 27_M71_4days 32_F69_3days 44_M57_5days
13_M74_4days 22_M65_3days 28_F53_6days 40_F69_4days 6_M79_8days



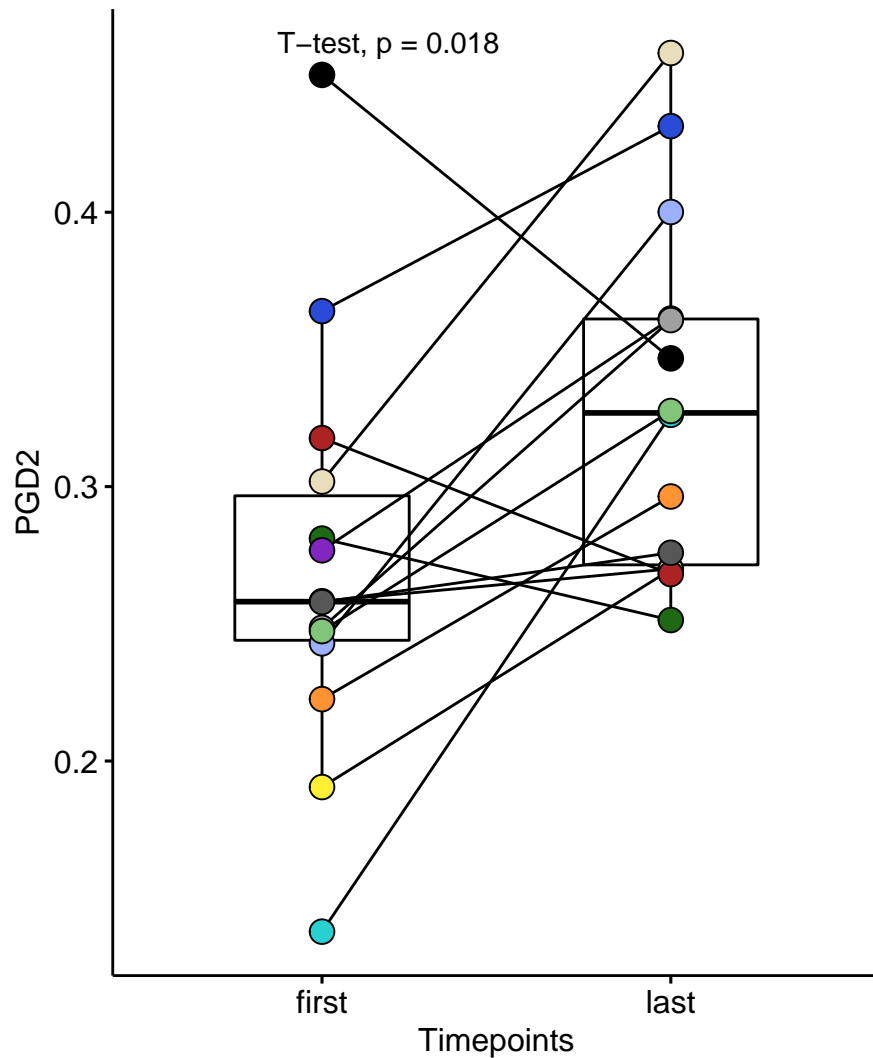
9,10,13-TriHOME



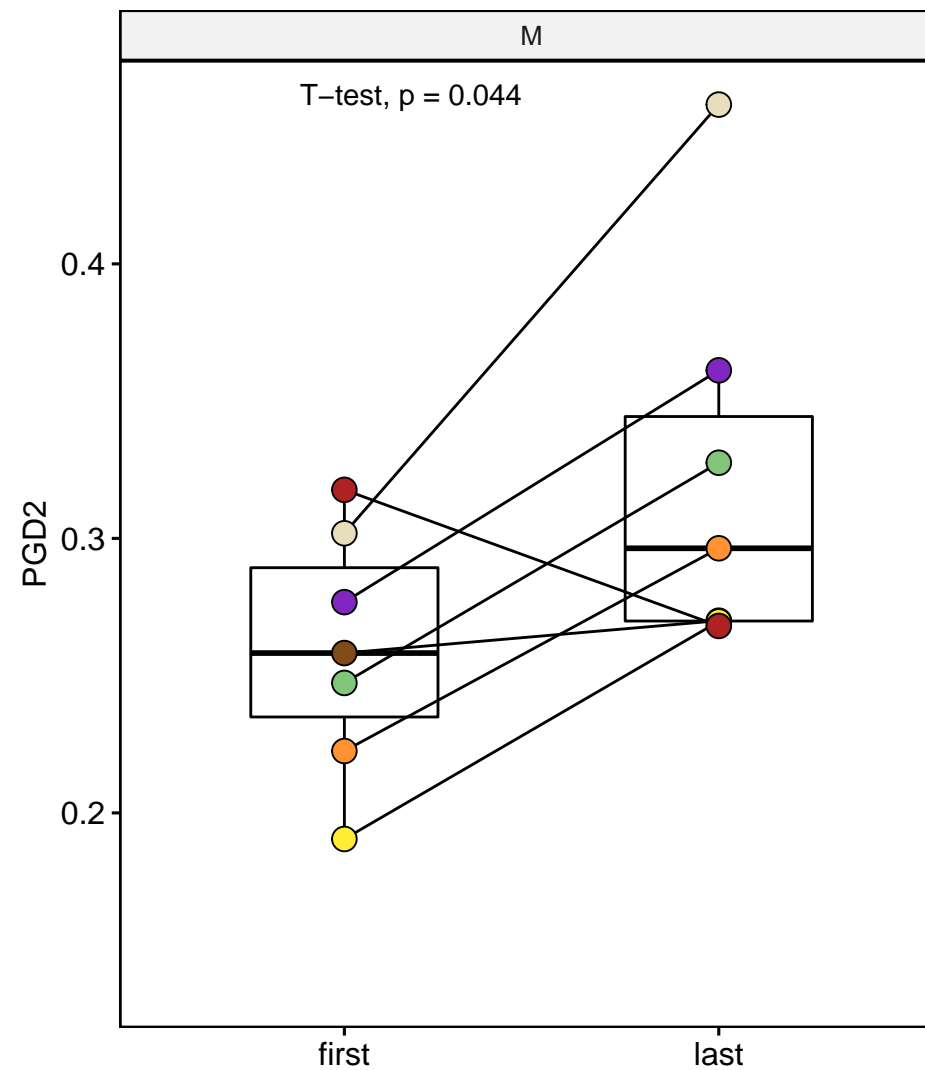
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

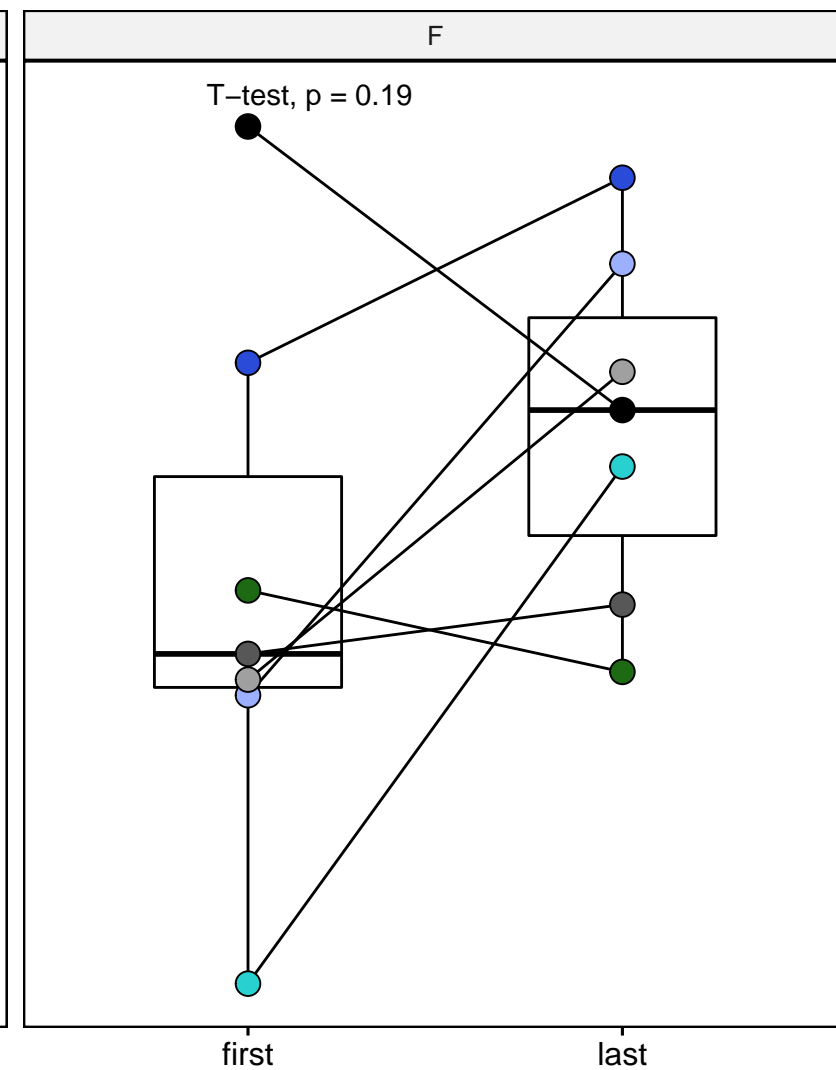
all patients (M+F)



PGD2

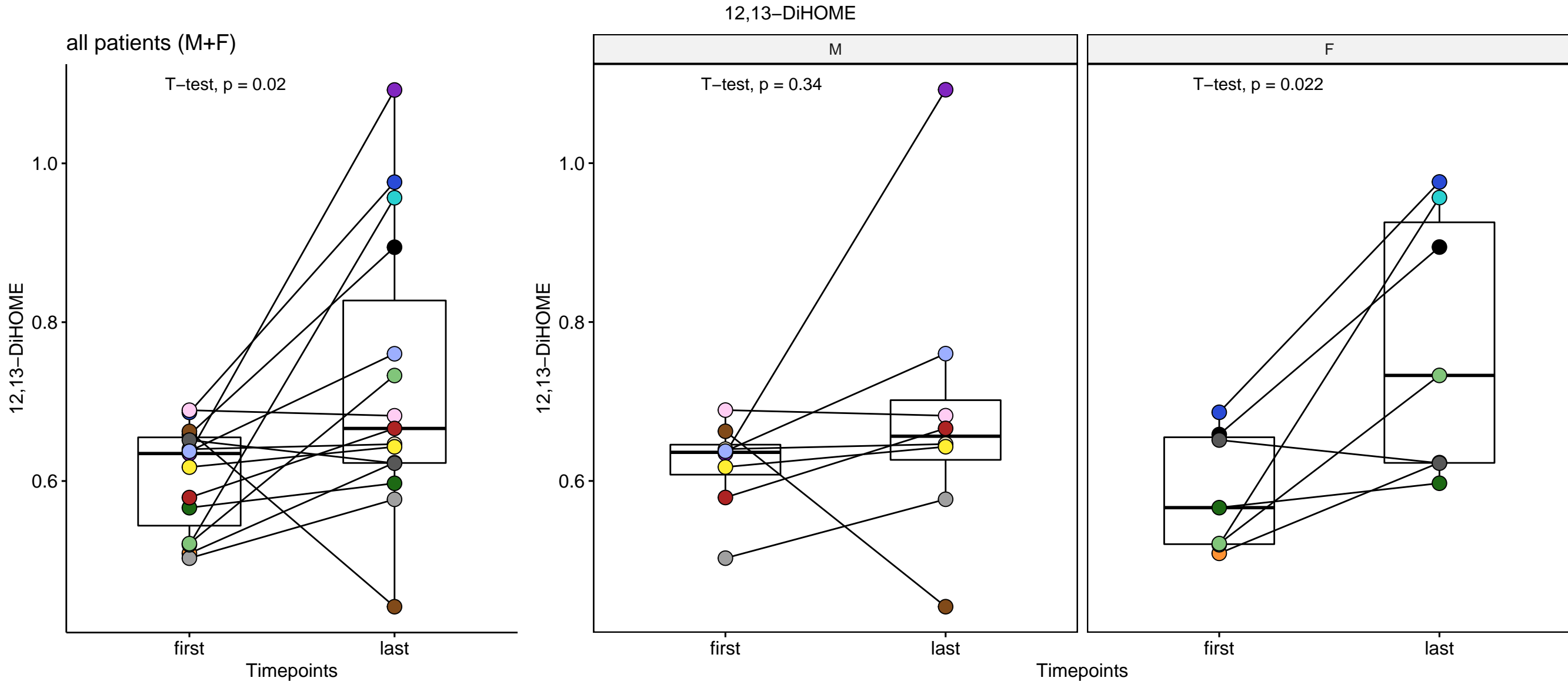


F



PatID

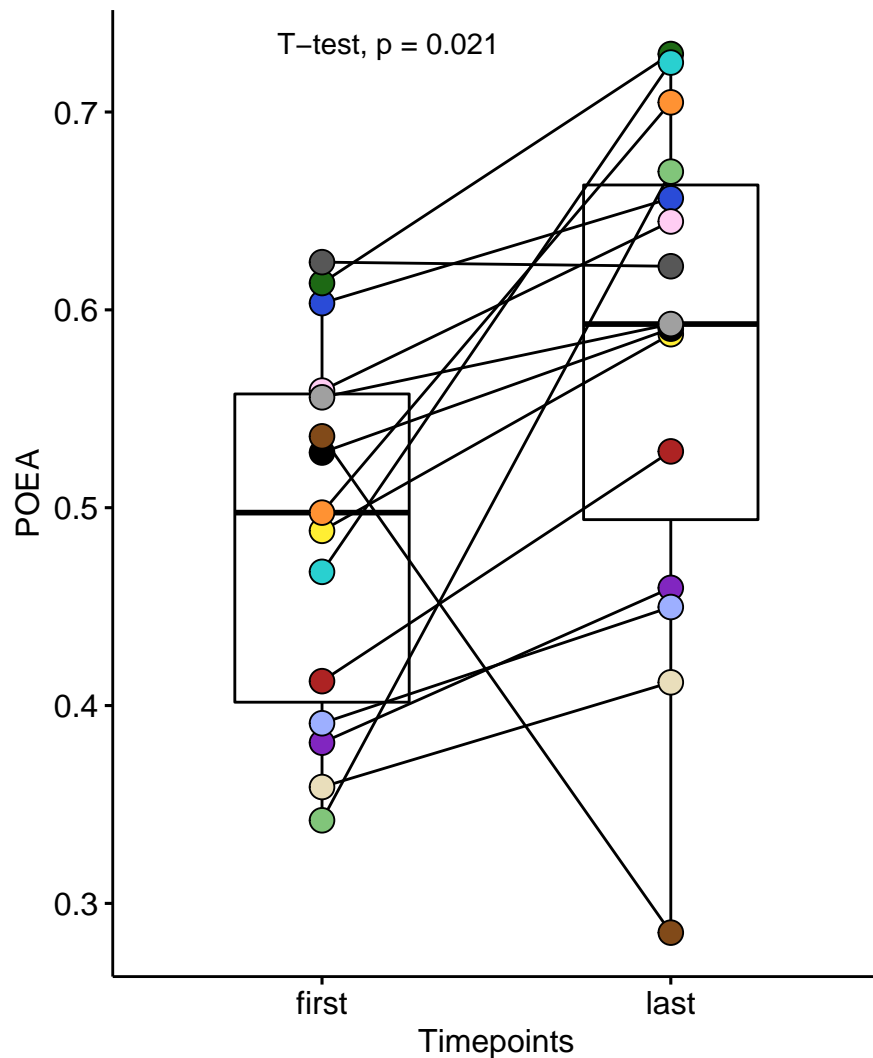
● 11_F68_8days	● 18_F52_11days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 12_F73_7days	● 21_F53_9days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days
● 13_M74_4days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days	



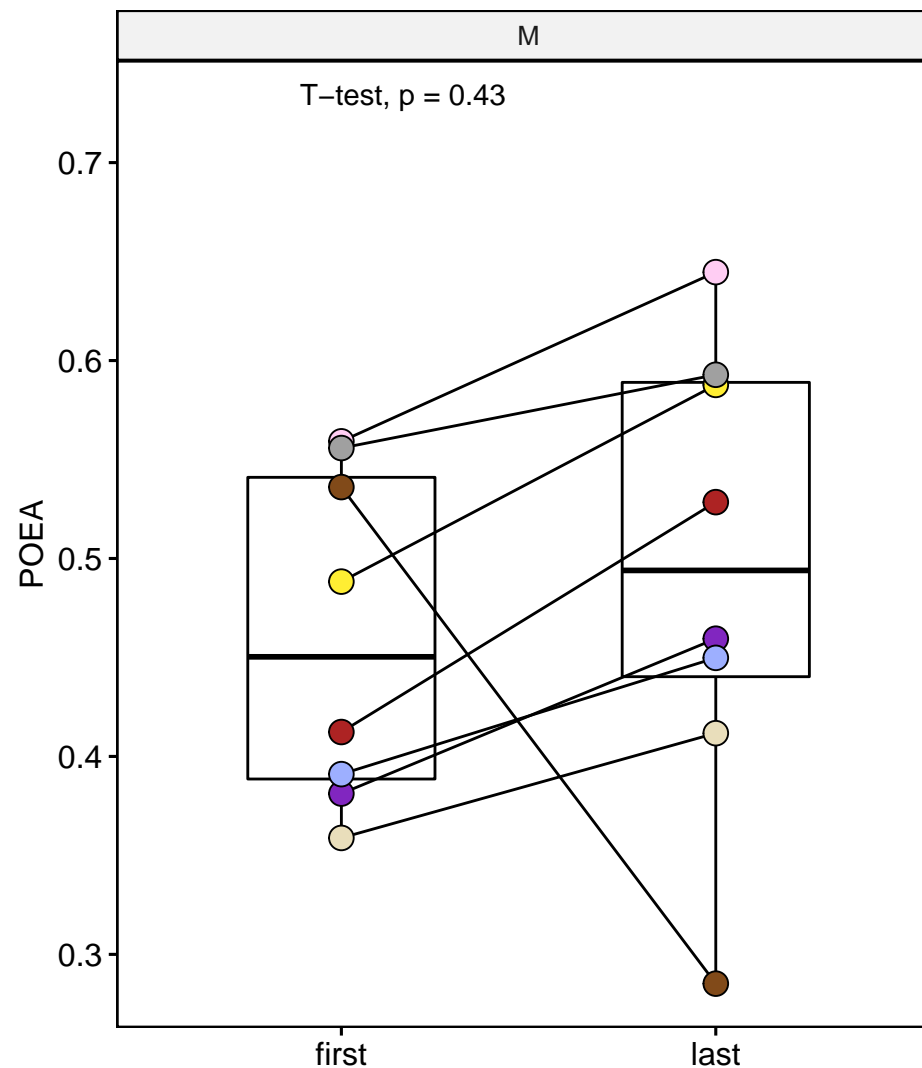
PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
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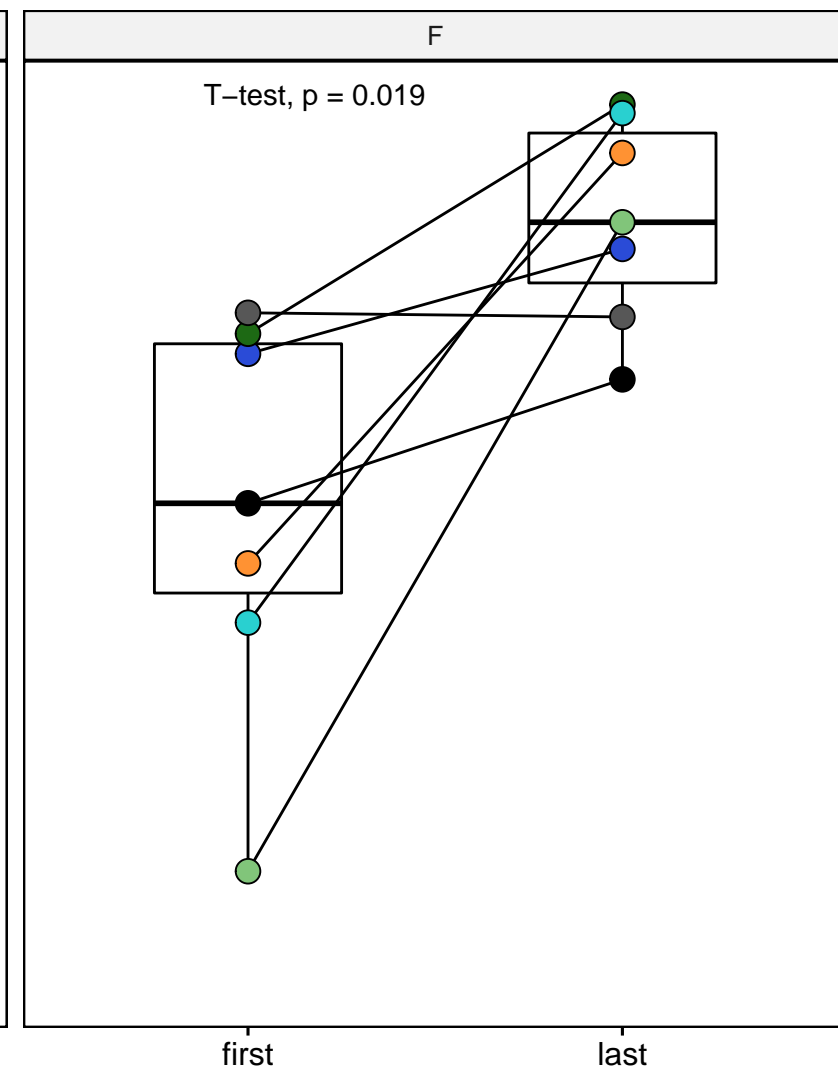
all patients (M+F)



POEA



F

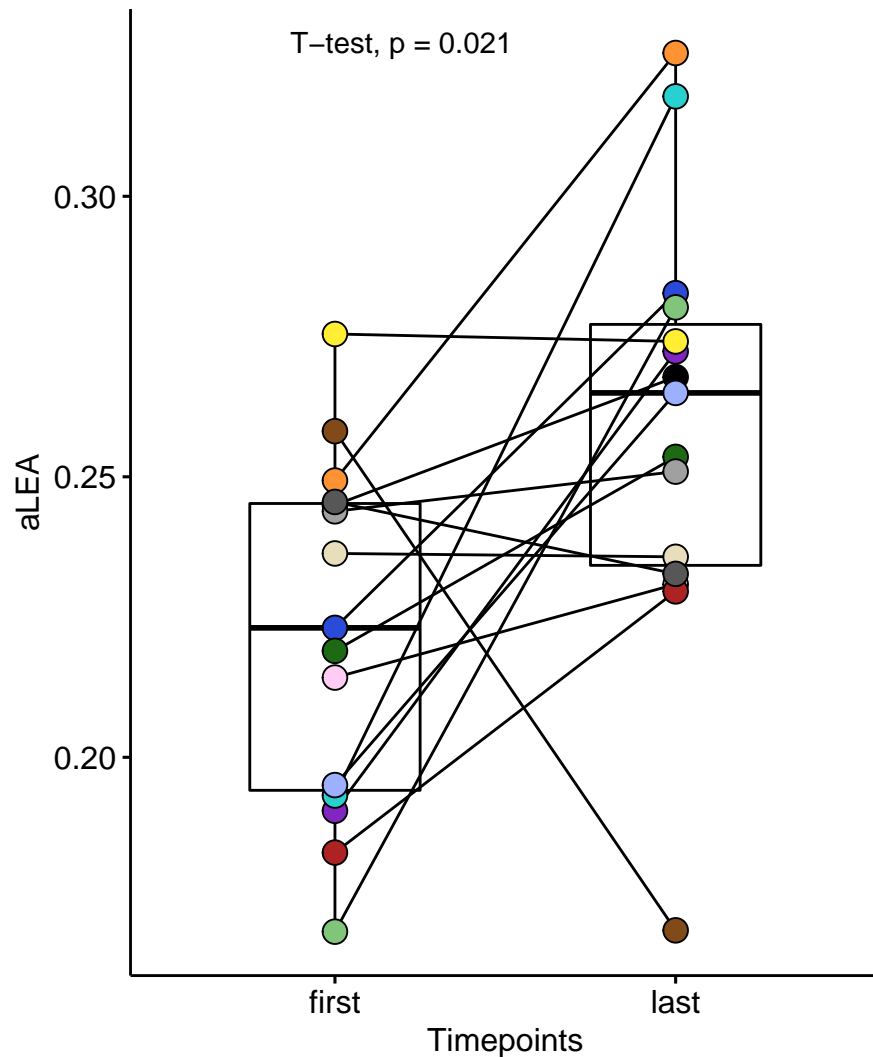


PatID

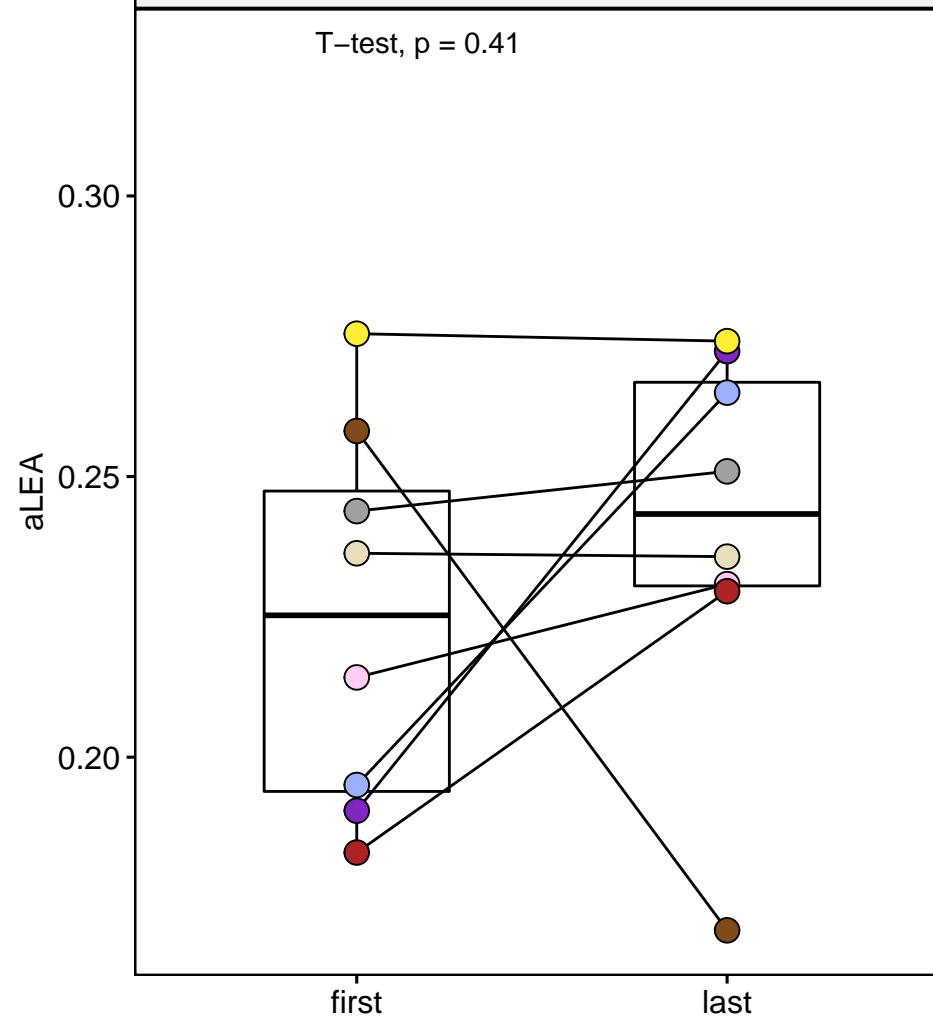
● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

aLEA

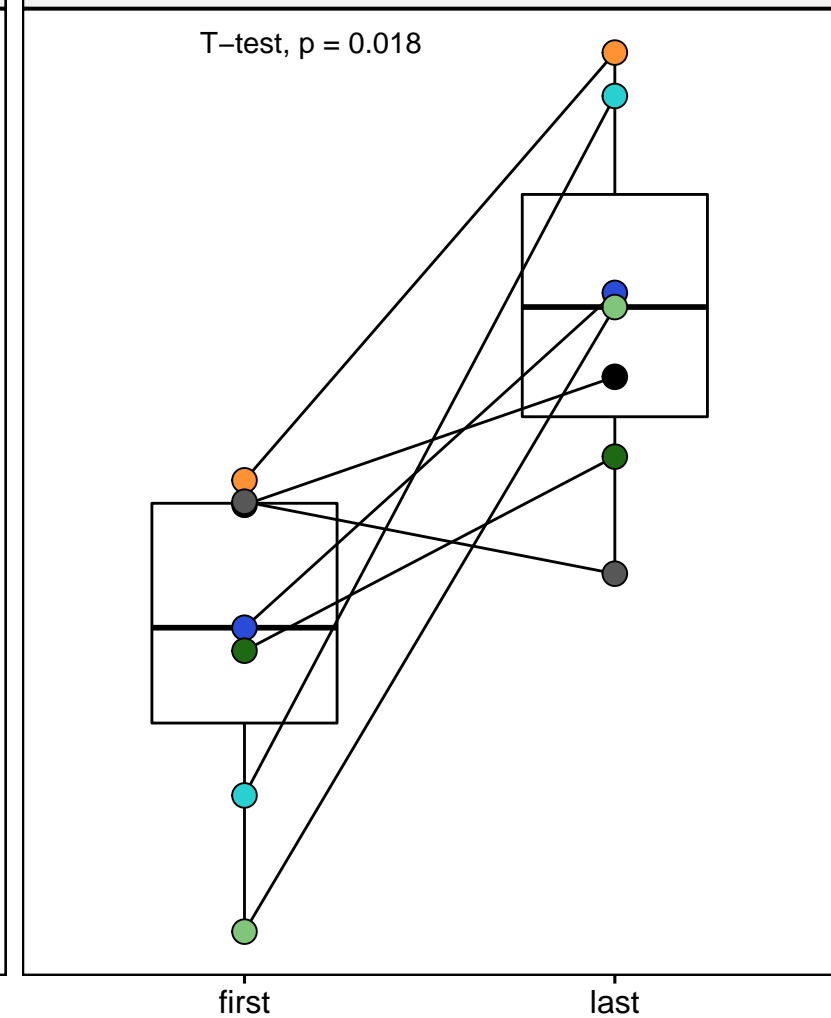
all patients (M+F)



M



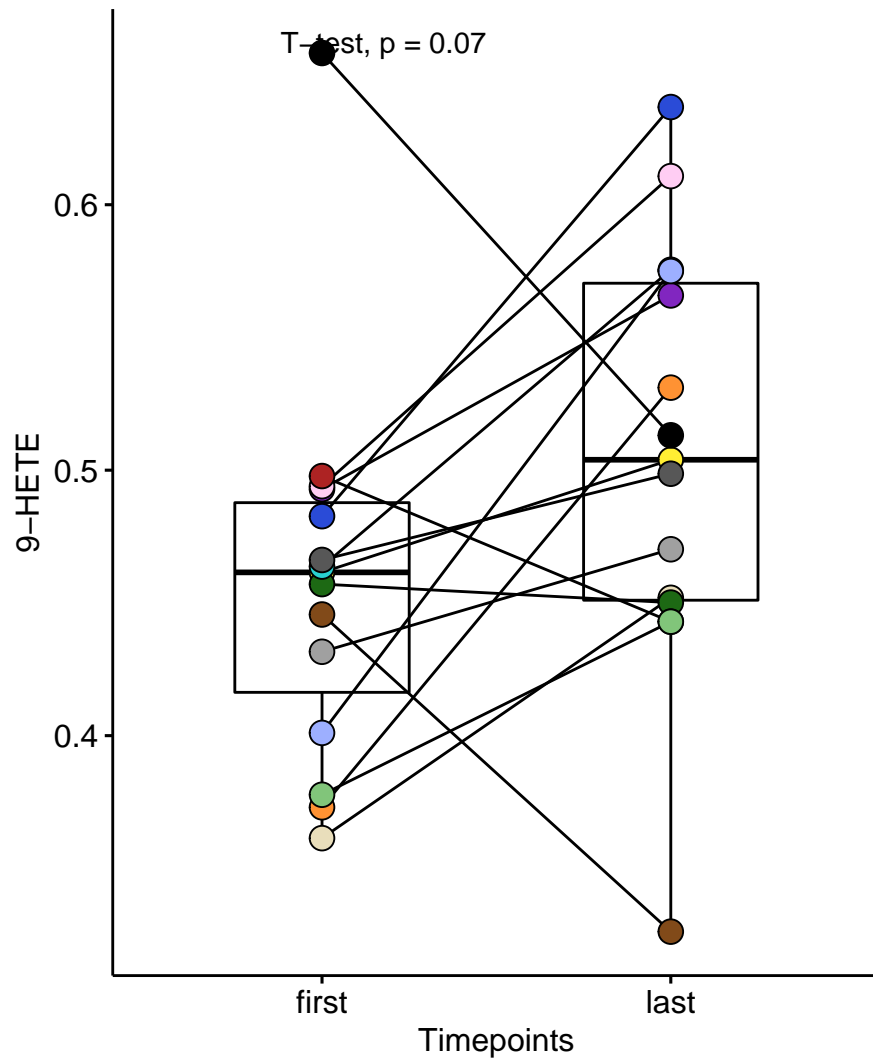
F



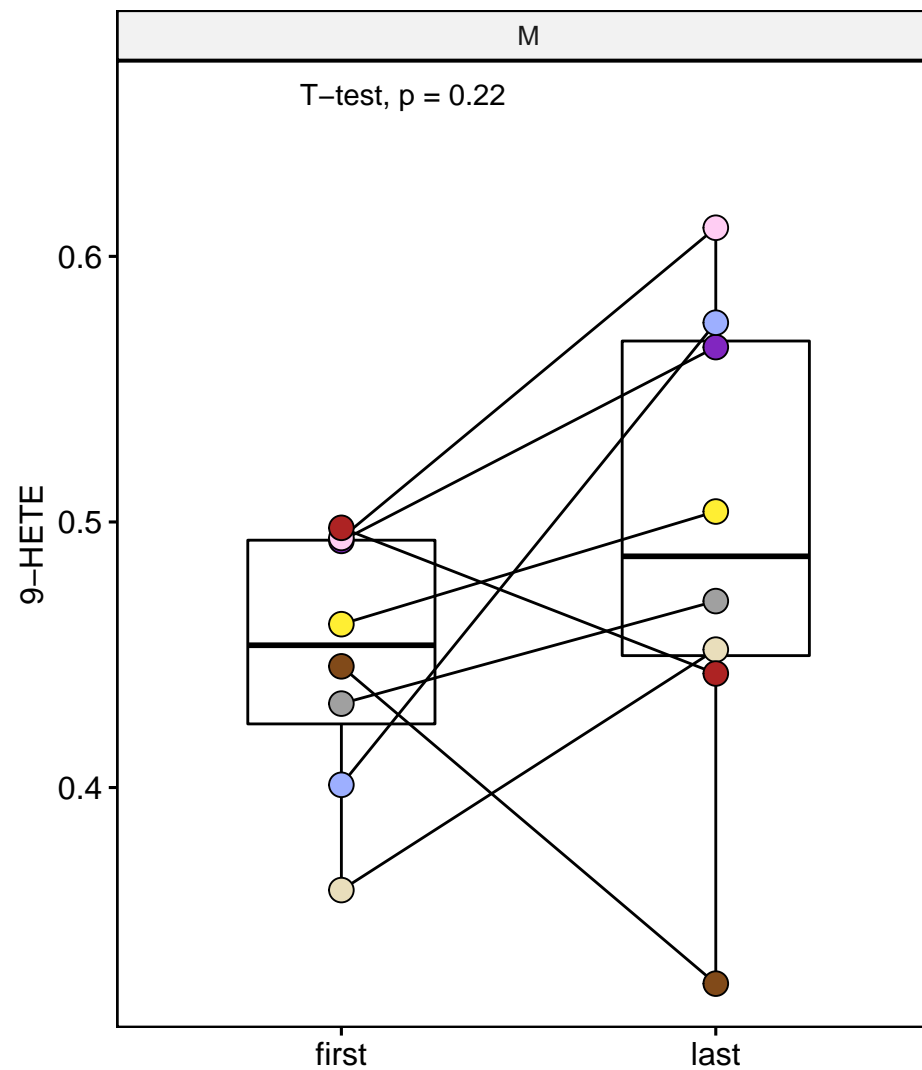
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

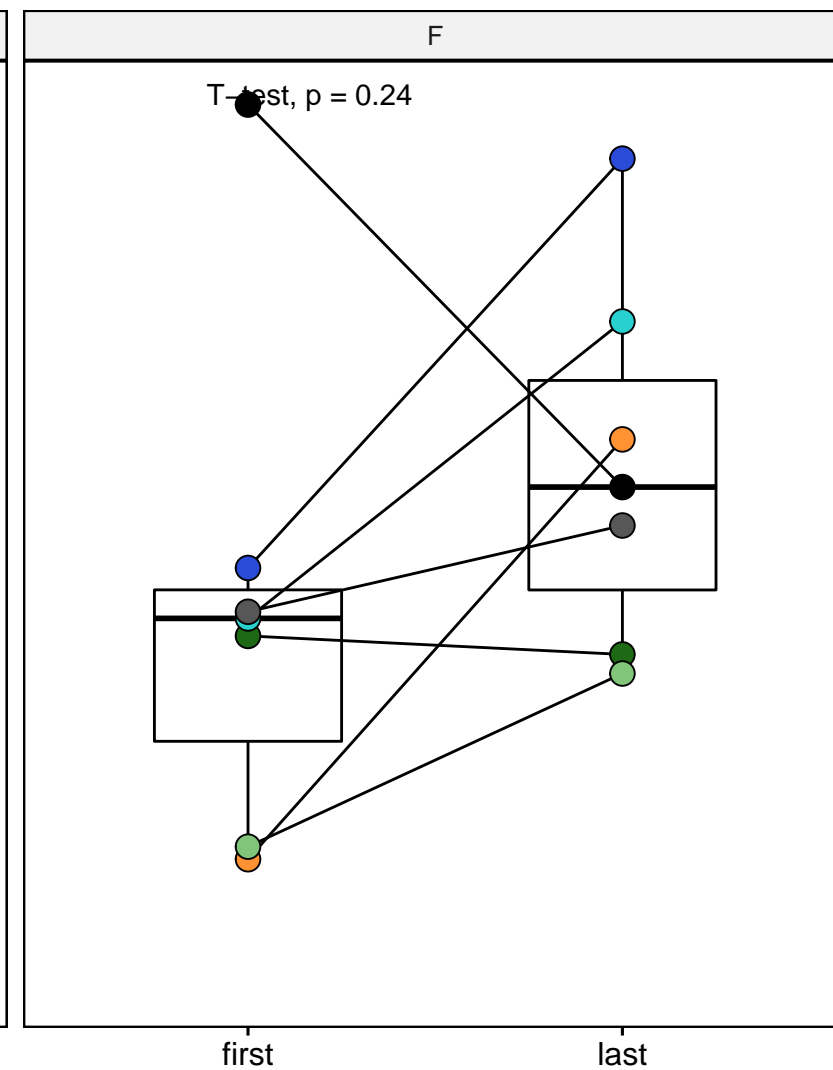
all patients (M+F)



9-HETE



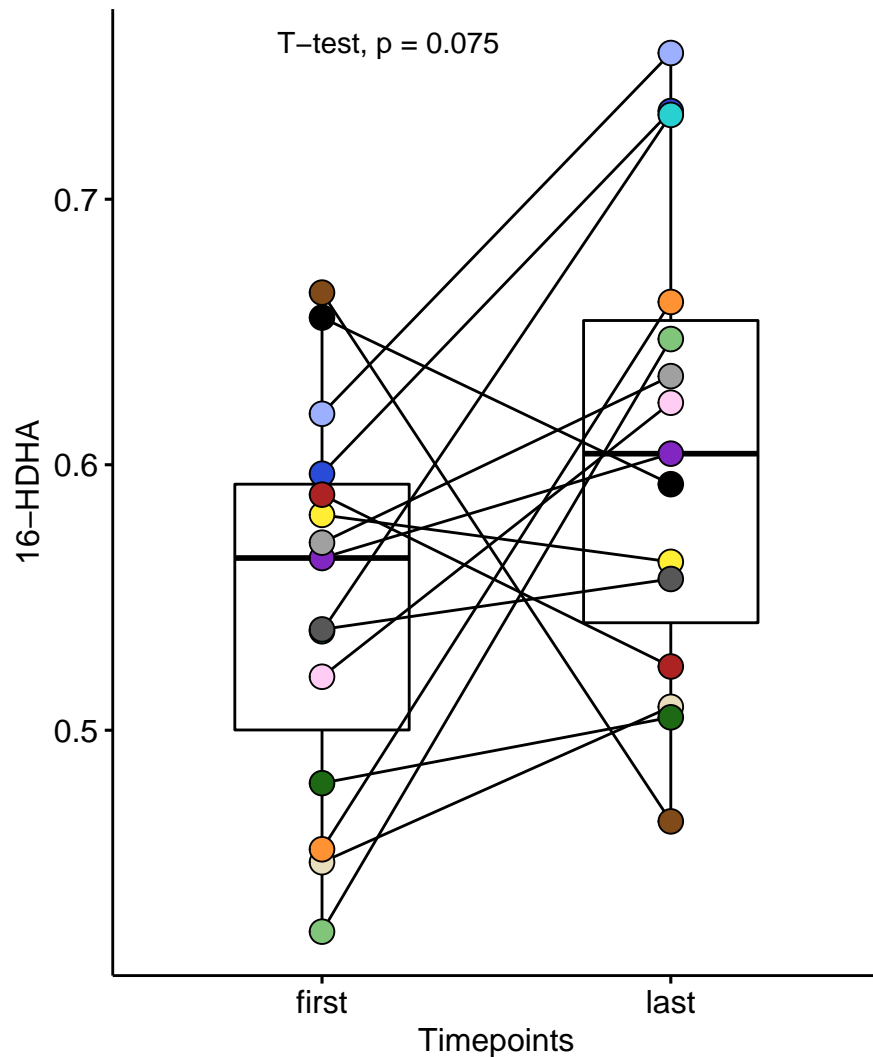
F



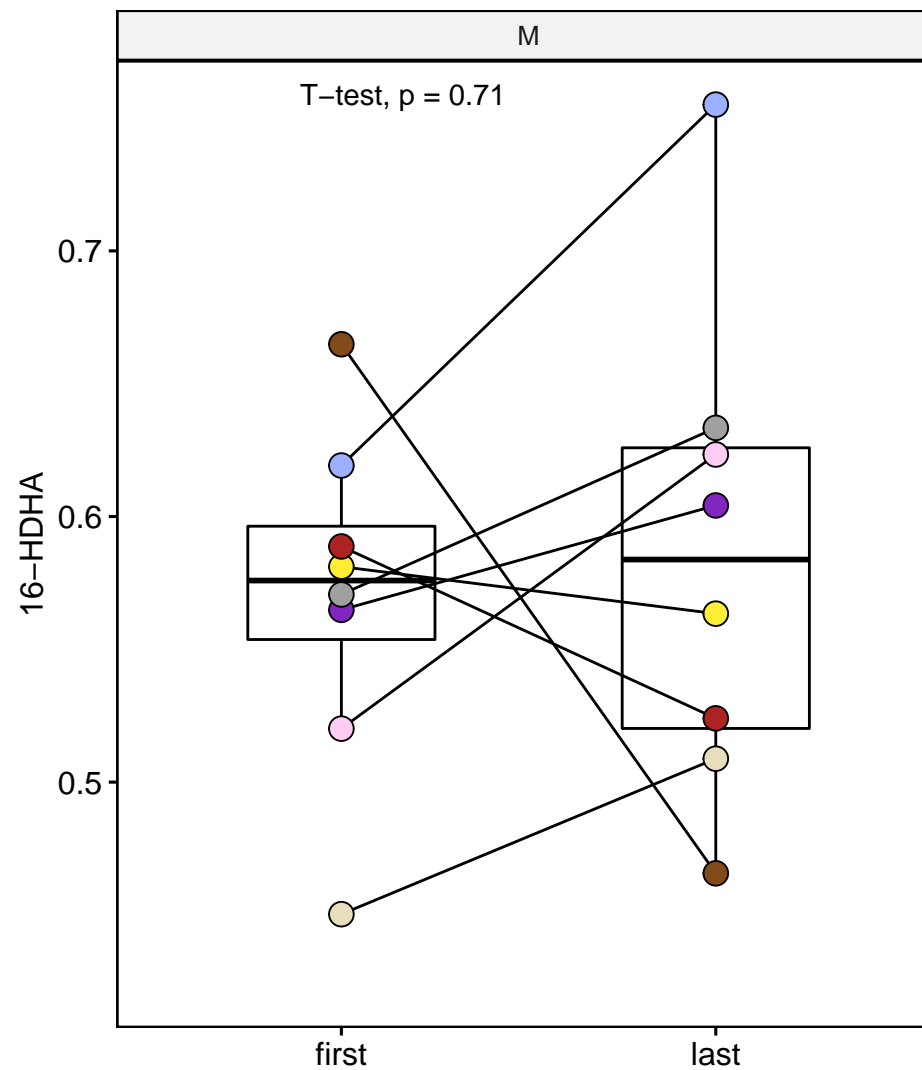
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

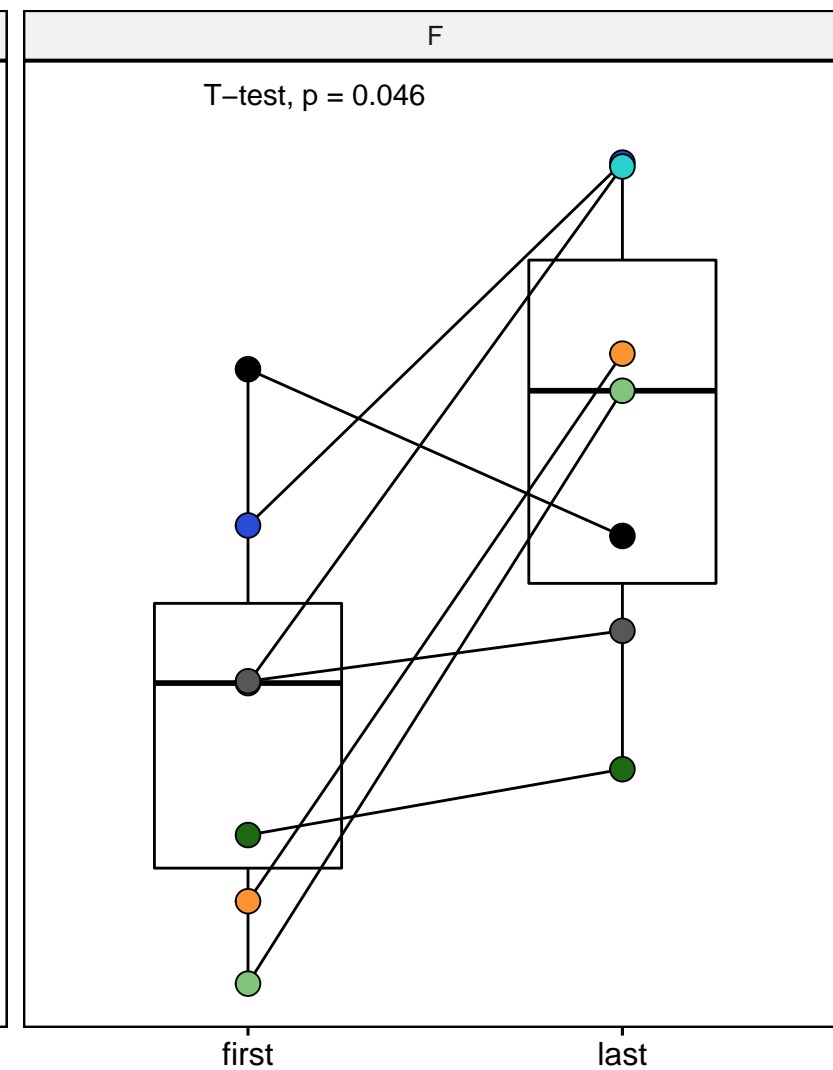
all patients (M+F)



16-HDHA

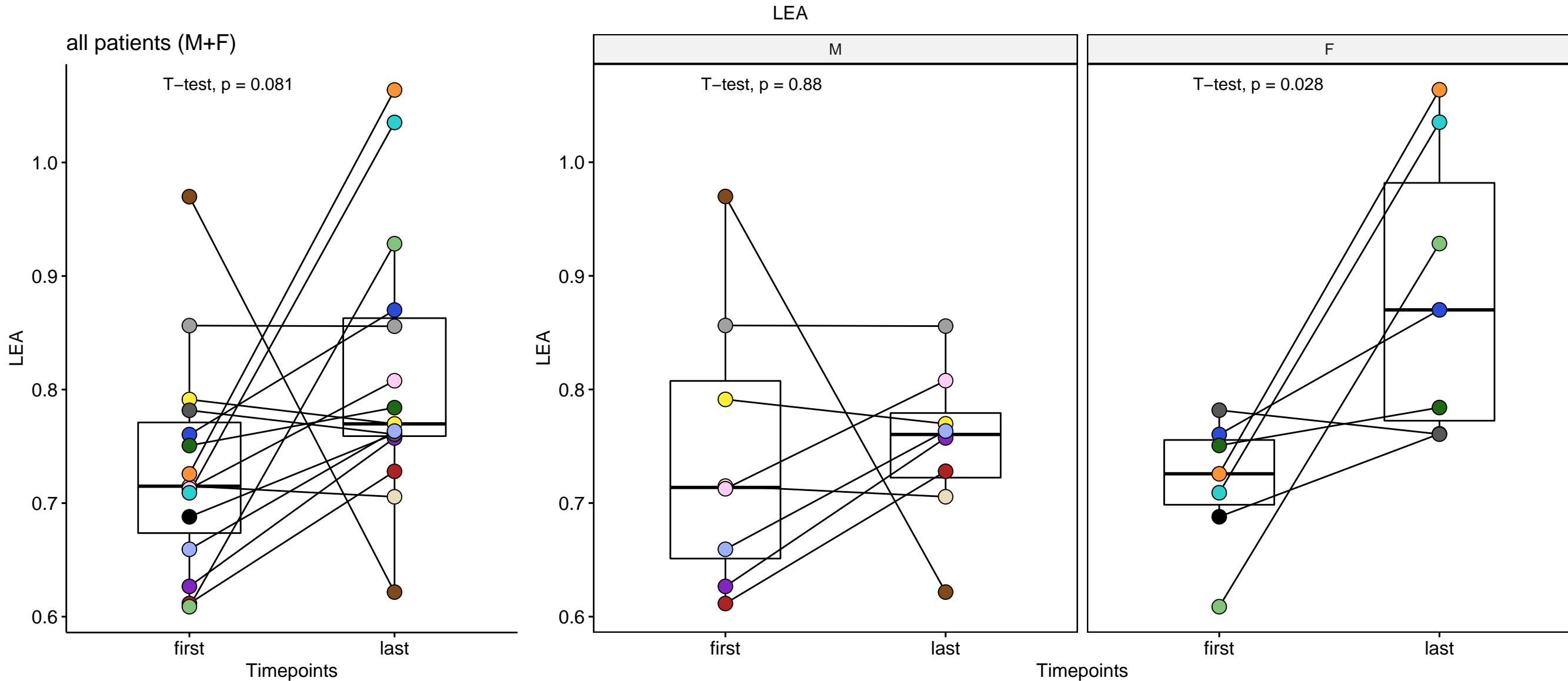


F



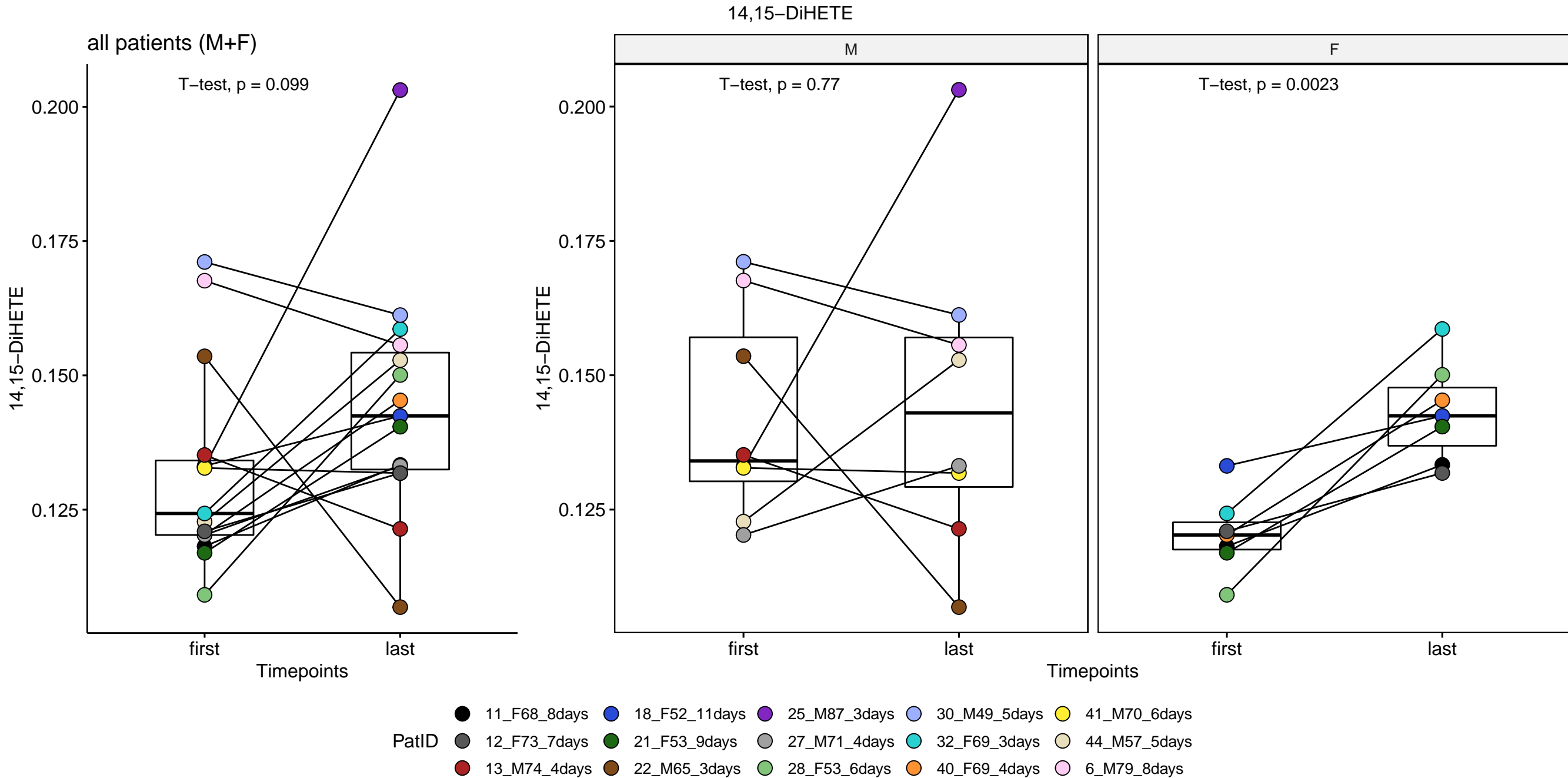
PatID

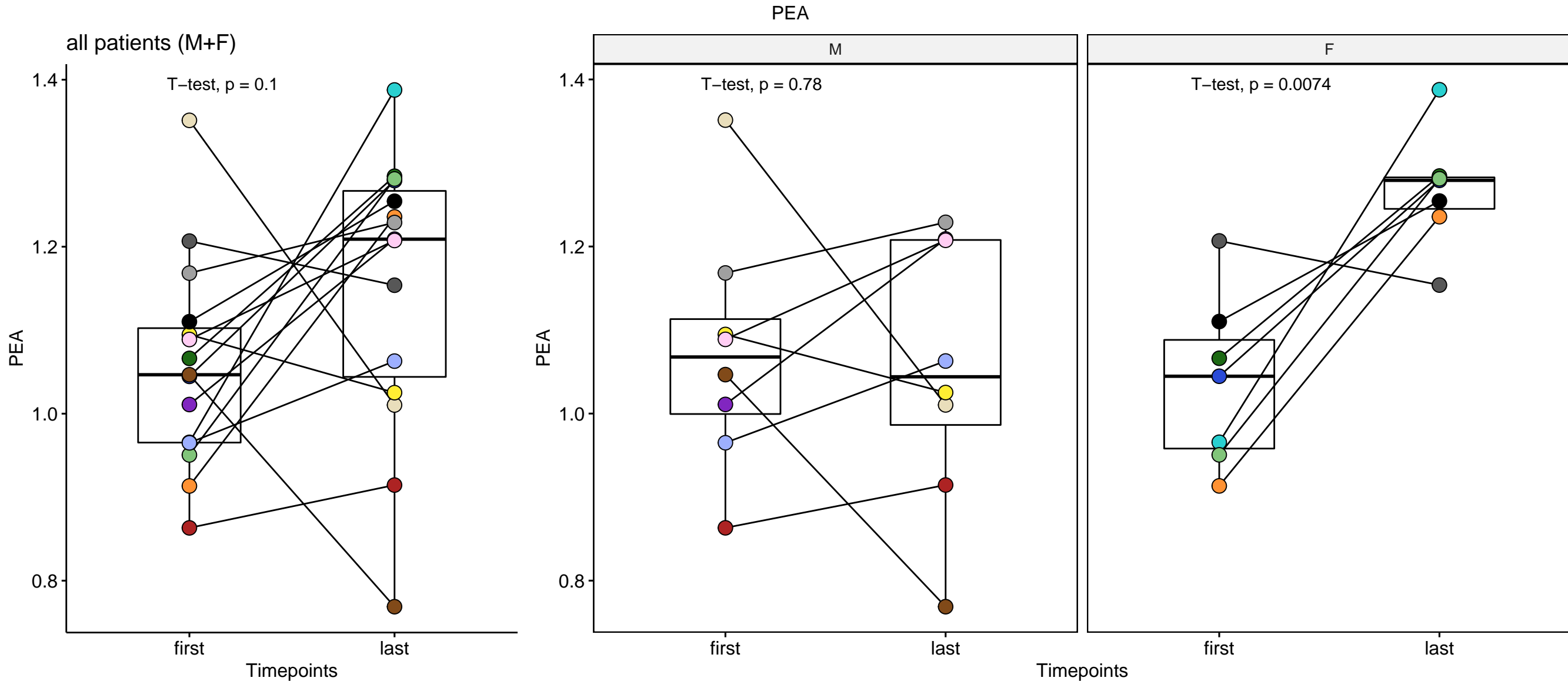
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● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



PatID

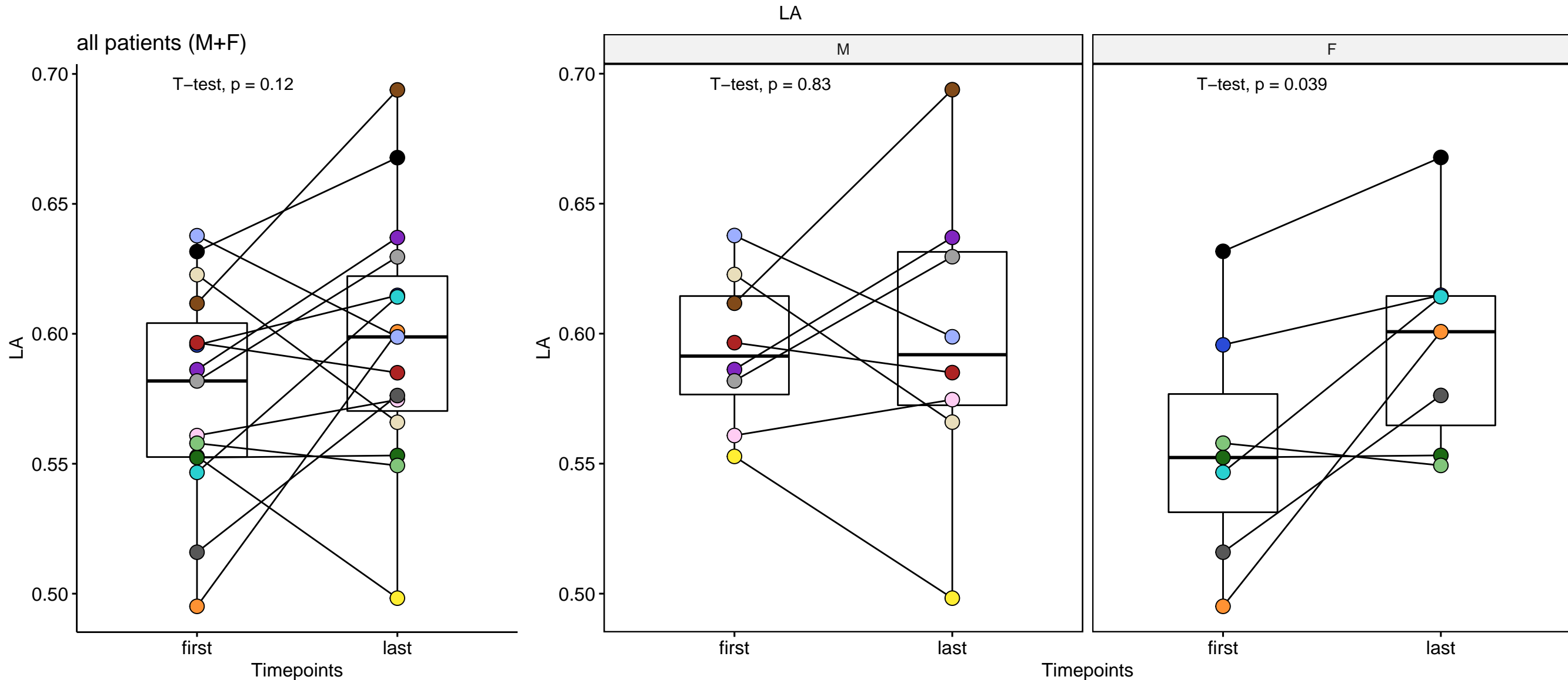
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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days





PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

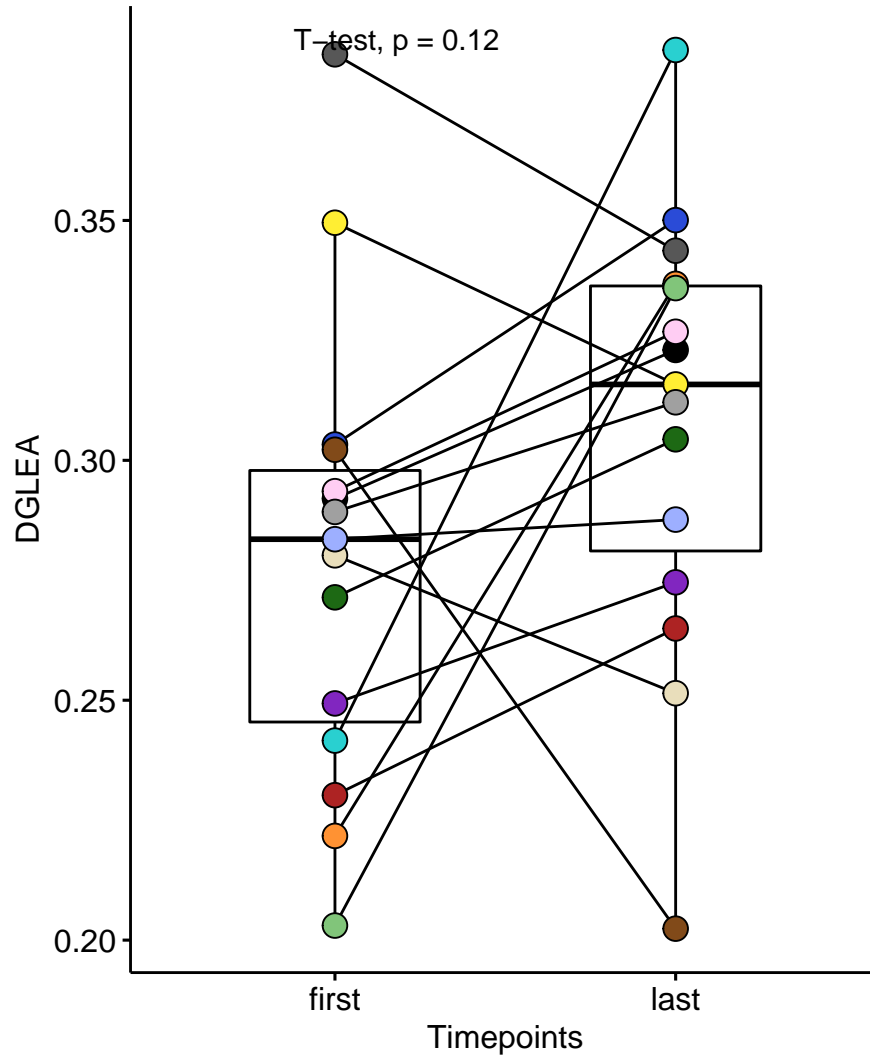


PatID

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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

DGLEA

all patients (M+F)



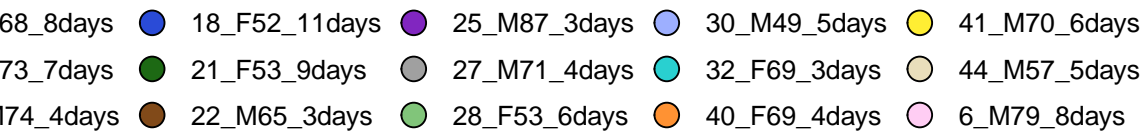
T-test, p = 0.76

DGLEA

first last

Timepoints

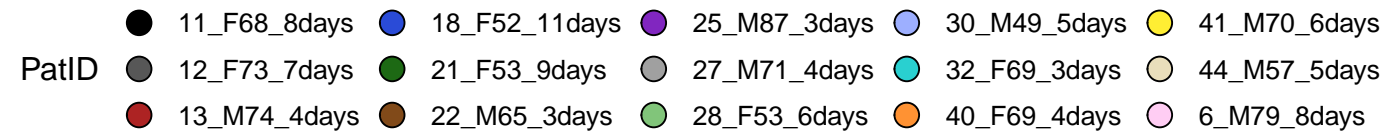
M



F

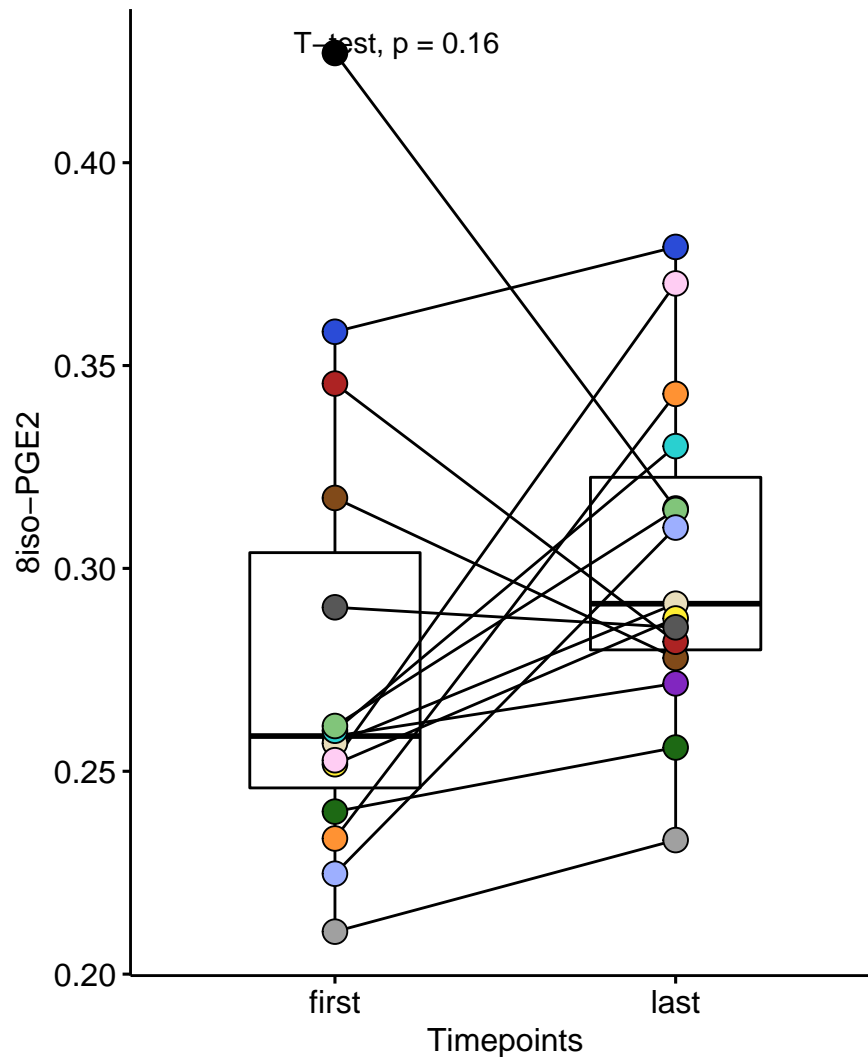
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first last

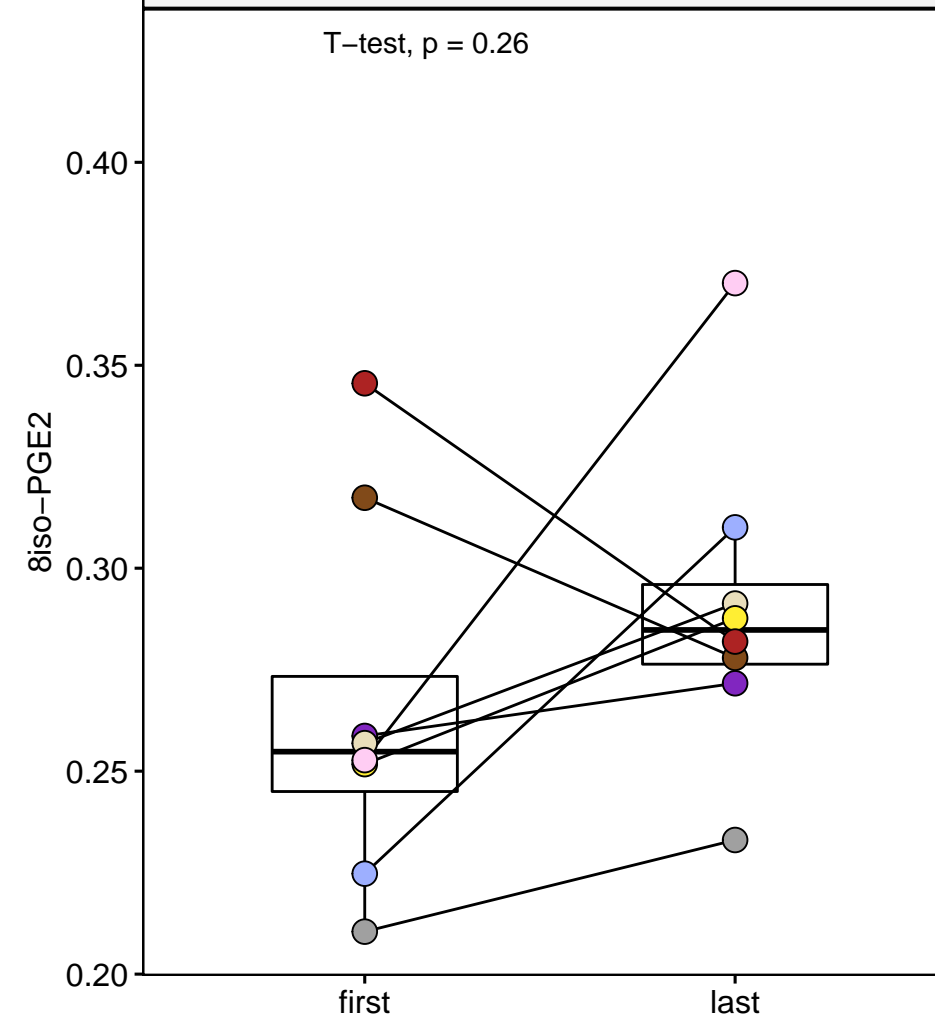


8iso-PGE2

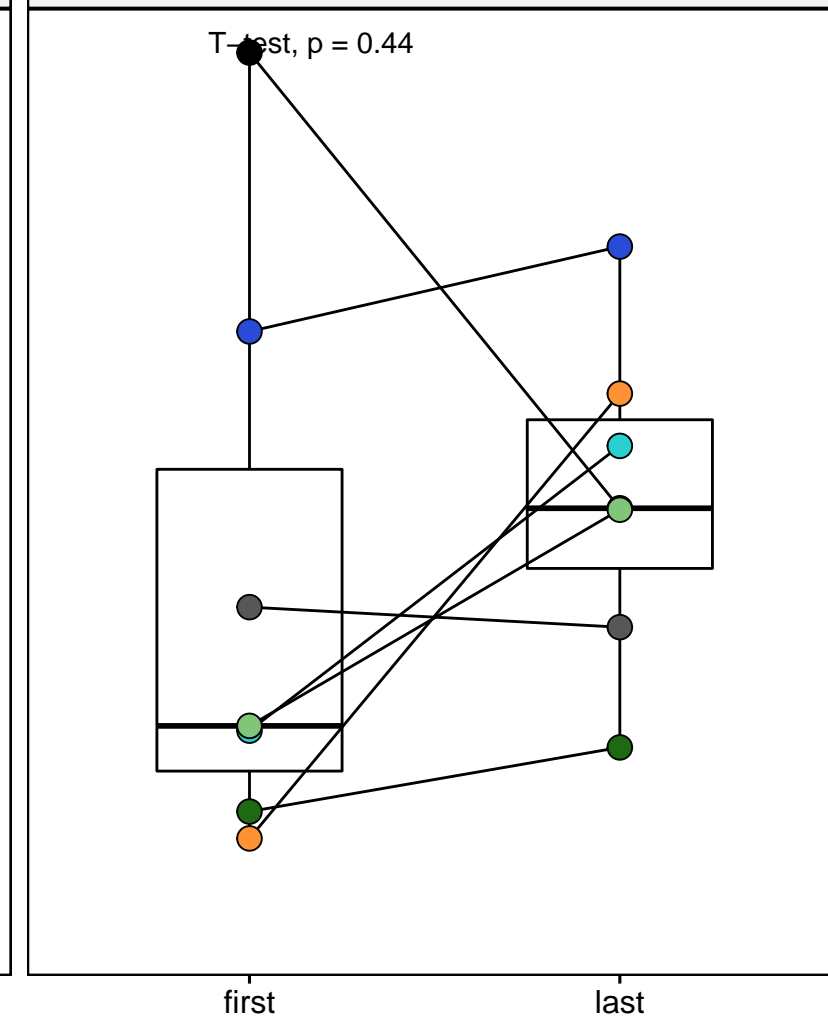
all patients (M+F)



M

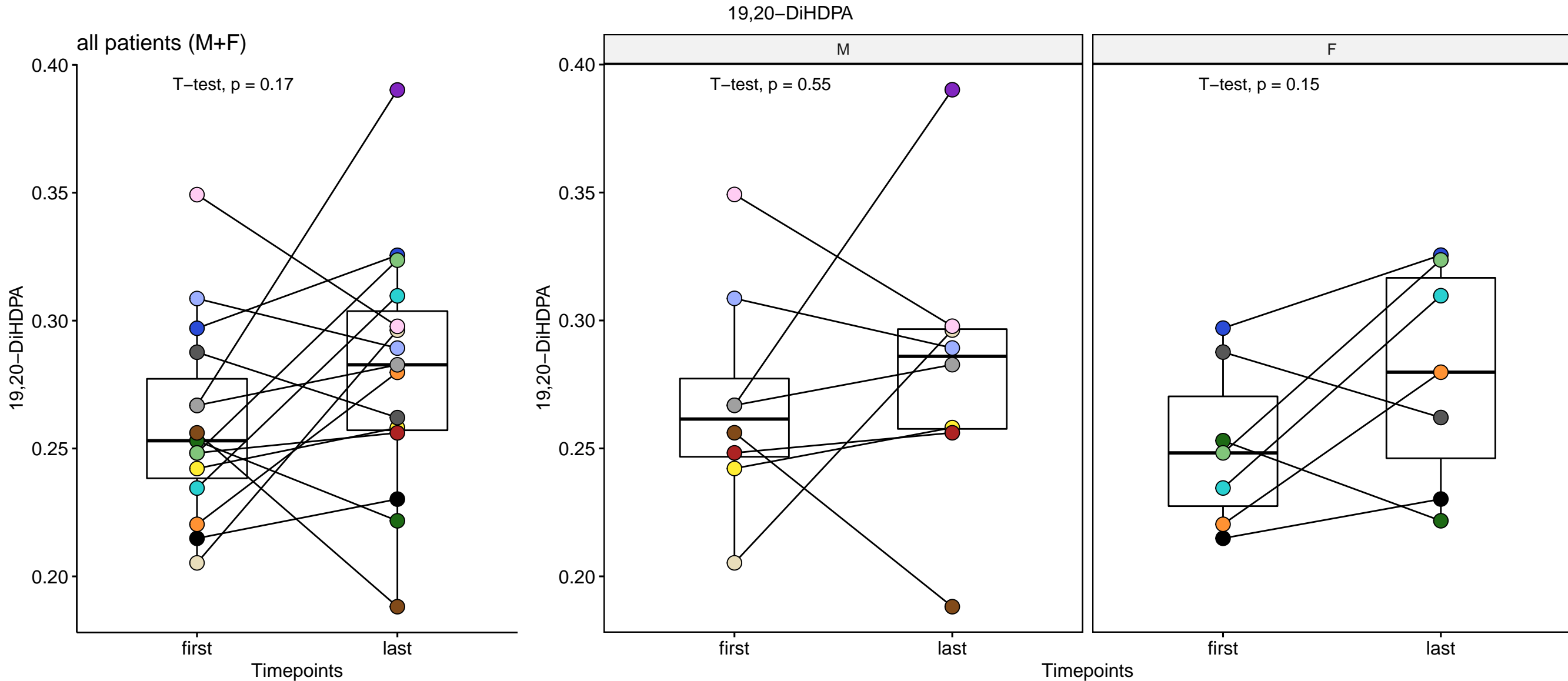


F



PatID

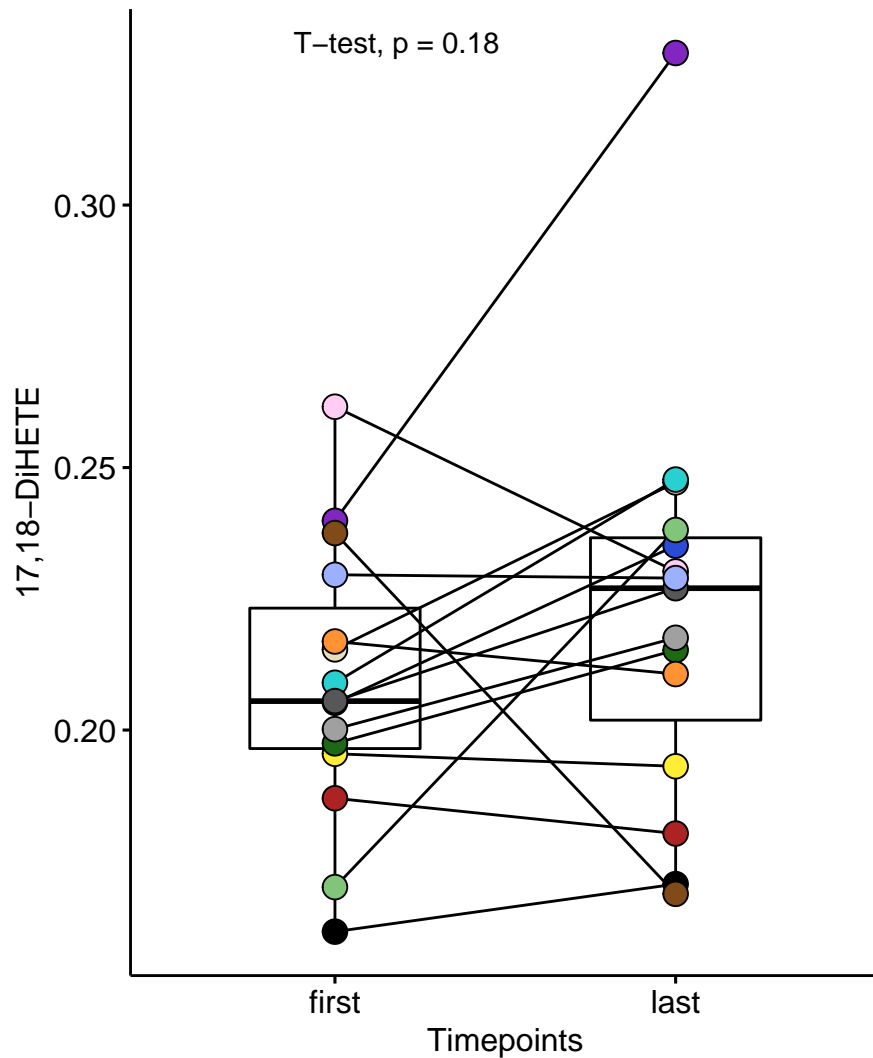
● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



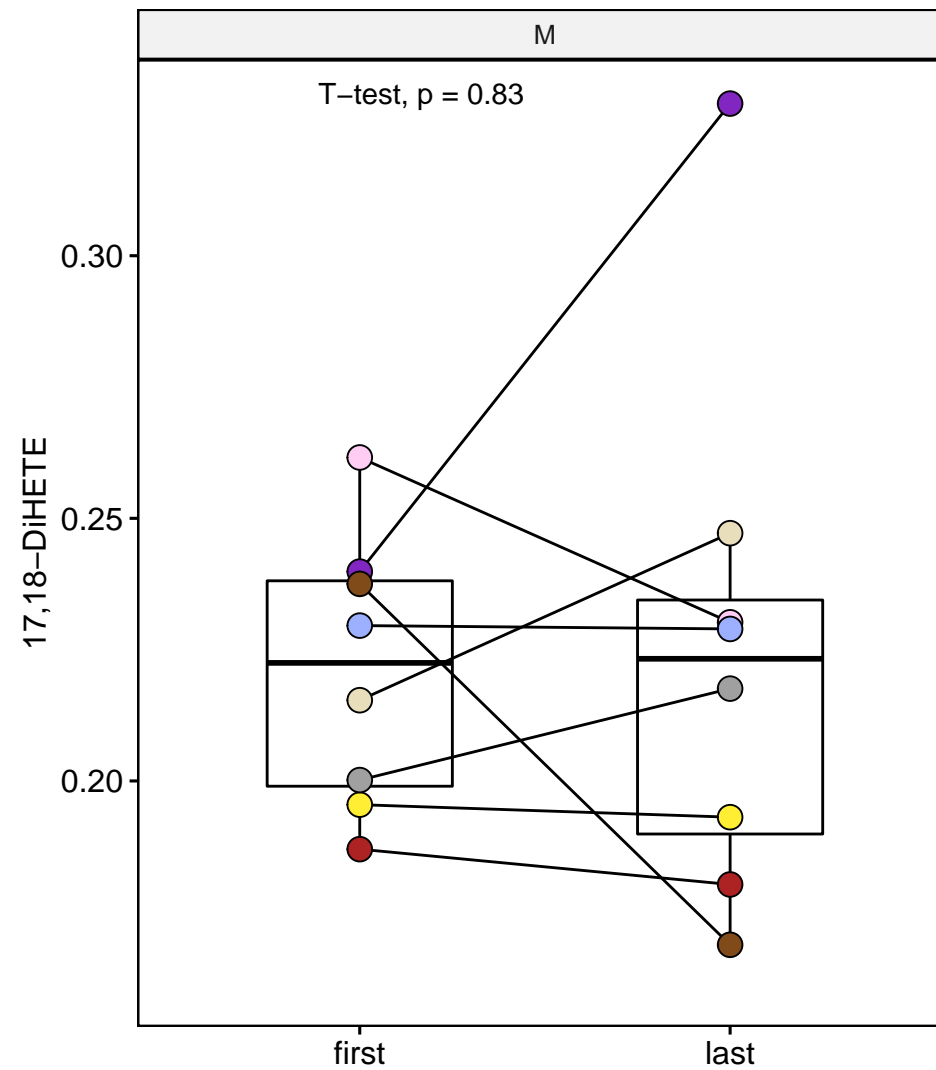
PatID

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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

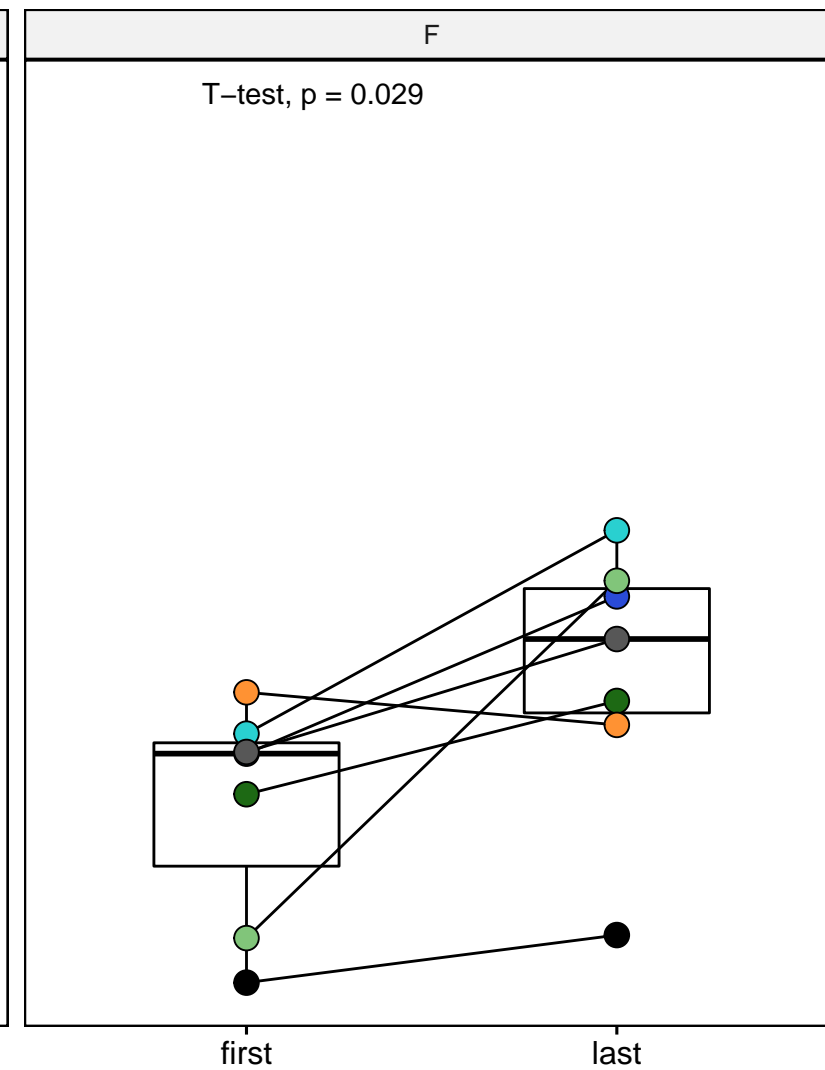
all patients (M+F)



17,18-DiHETE

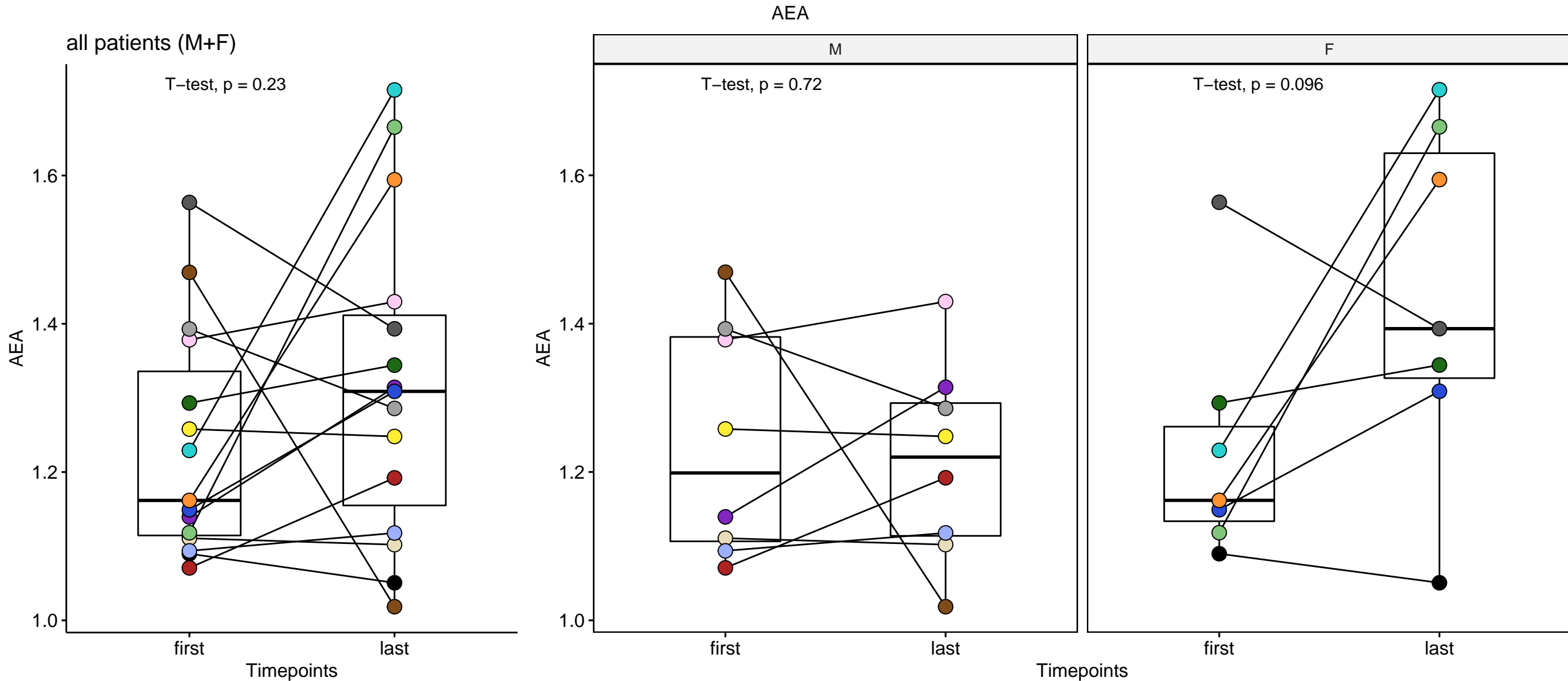


F



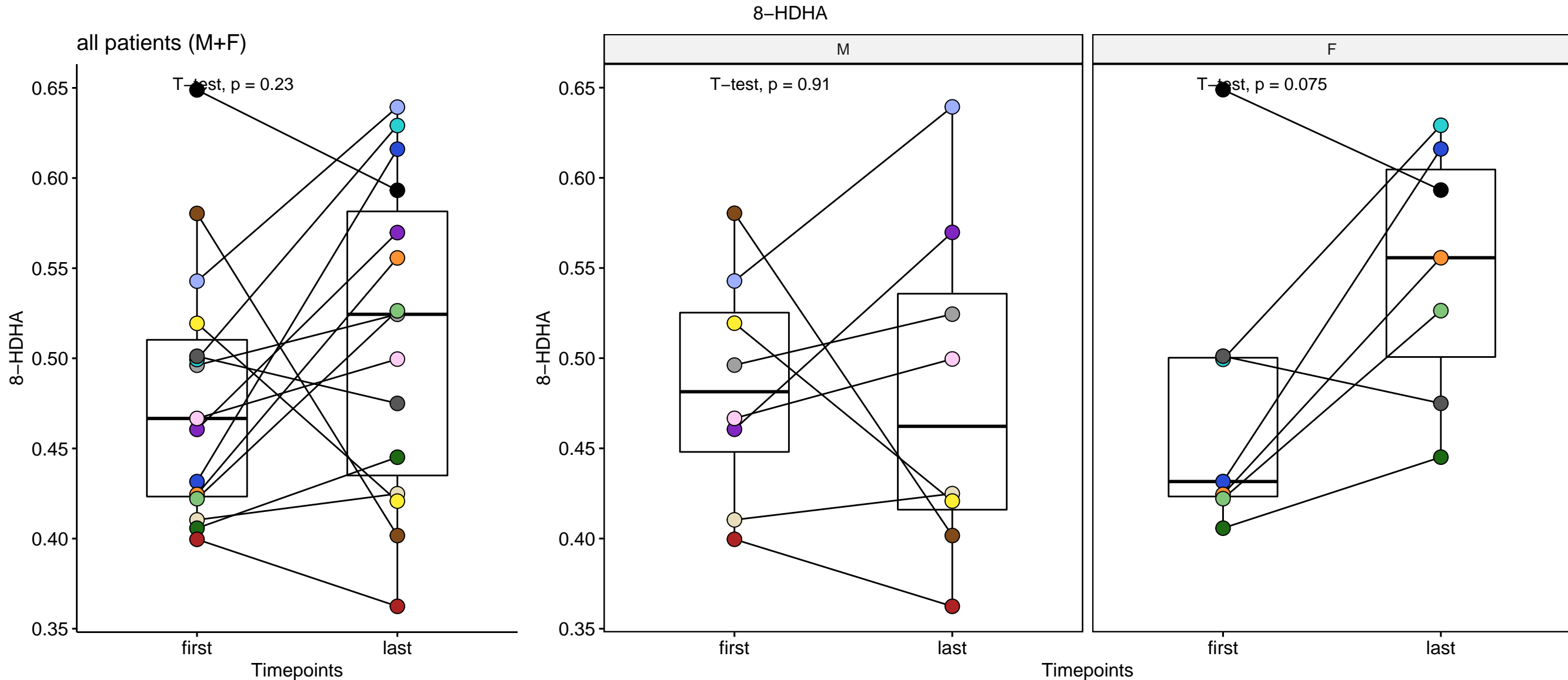
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



PatID

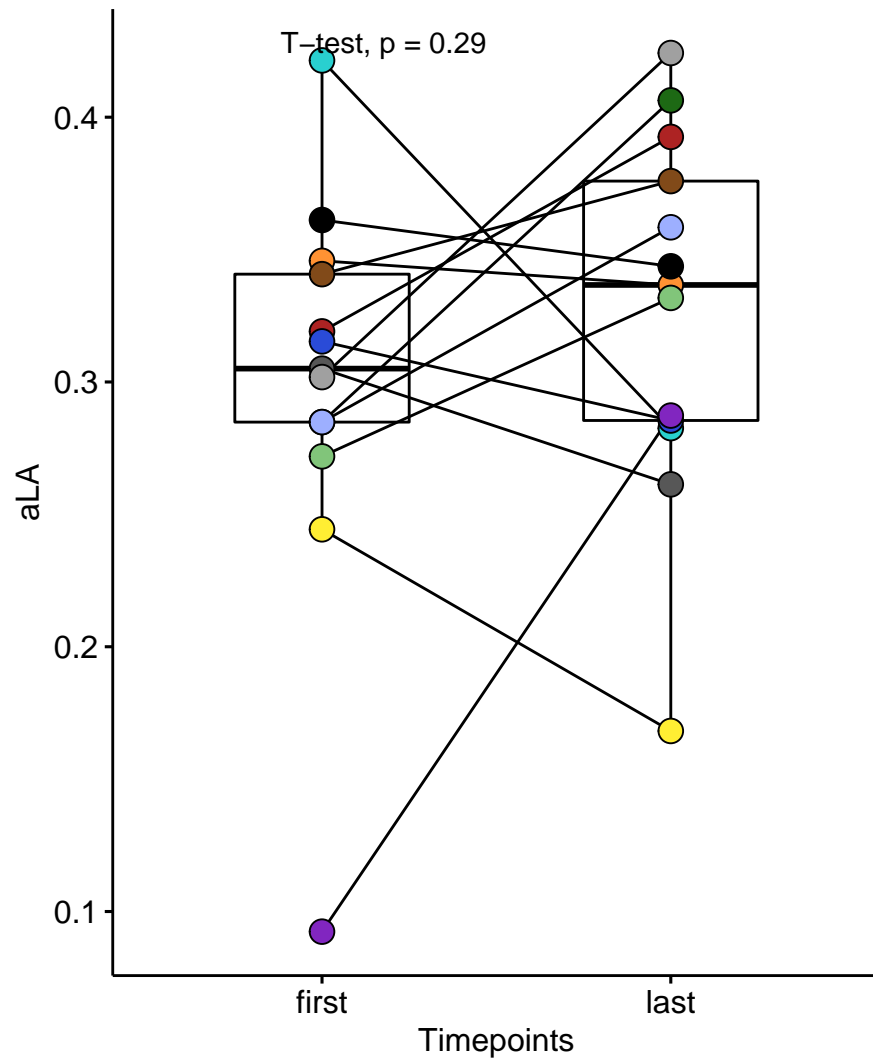
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12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days



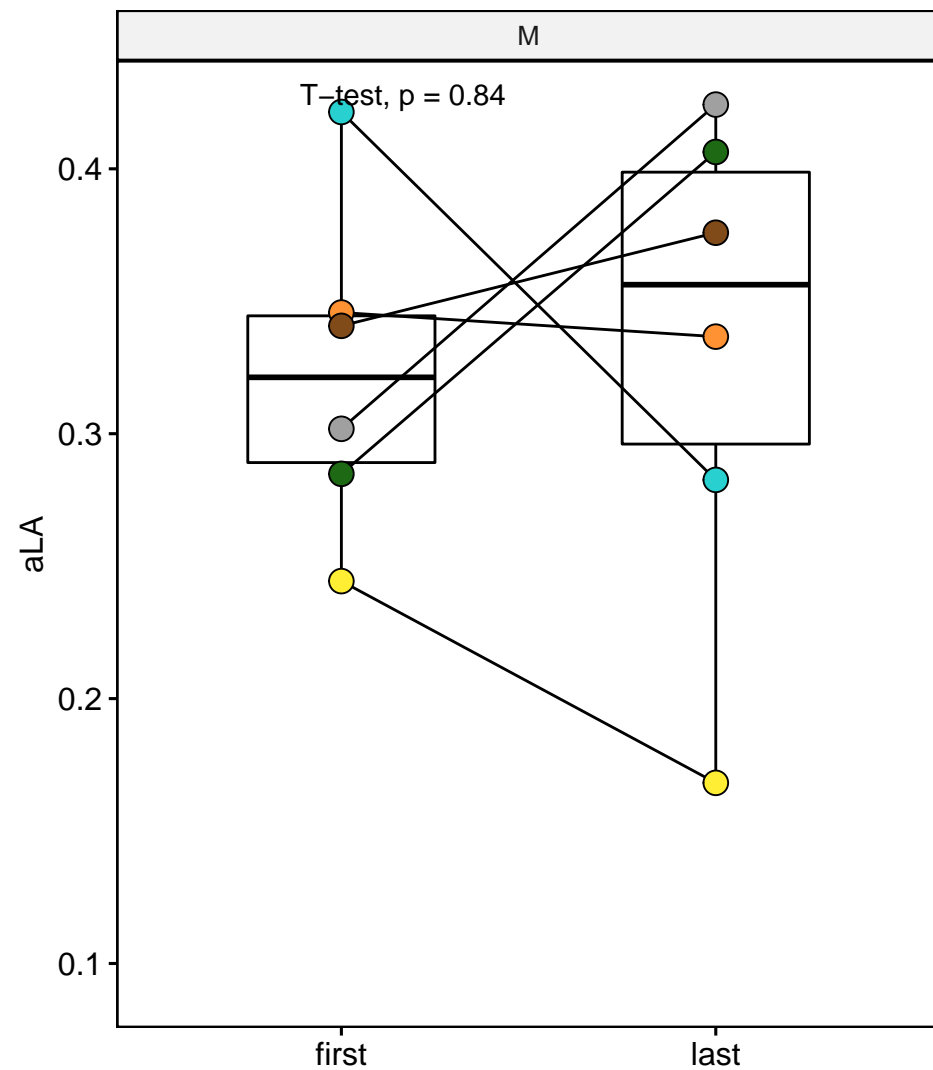
PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days

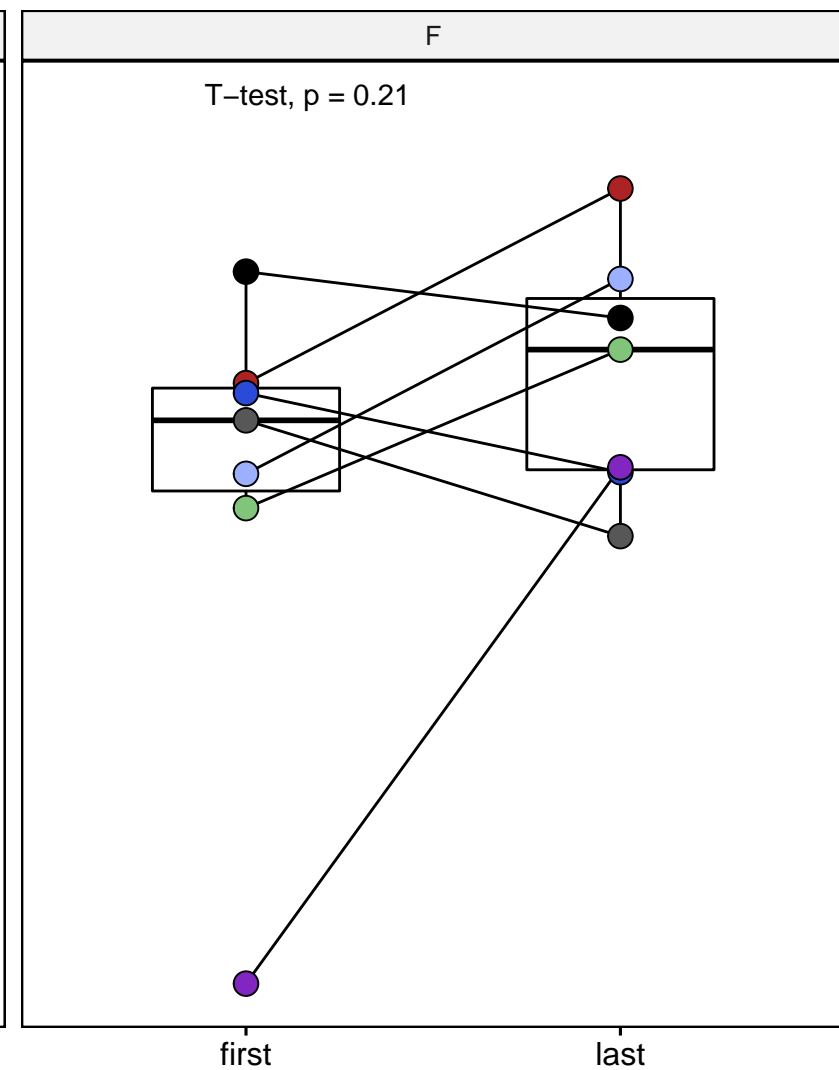
all patients (M+F)



aLA



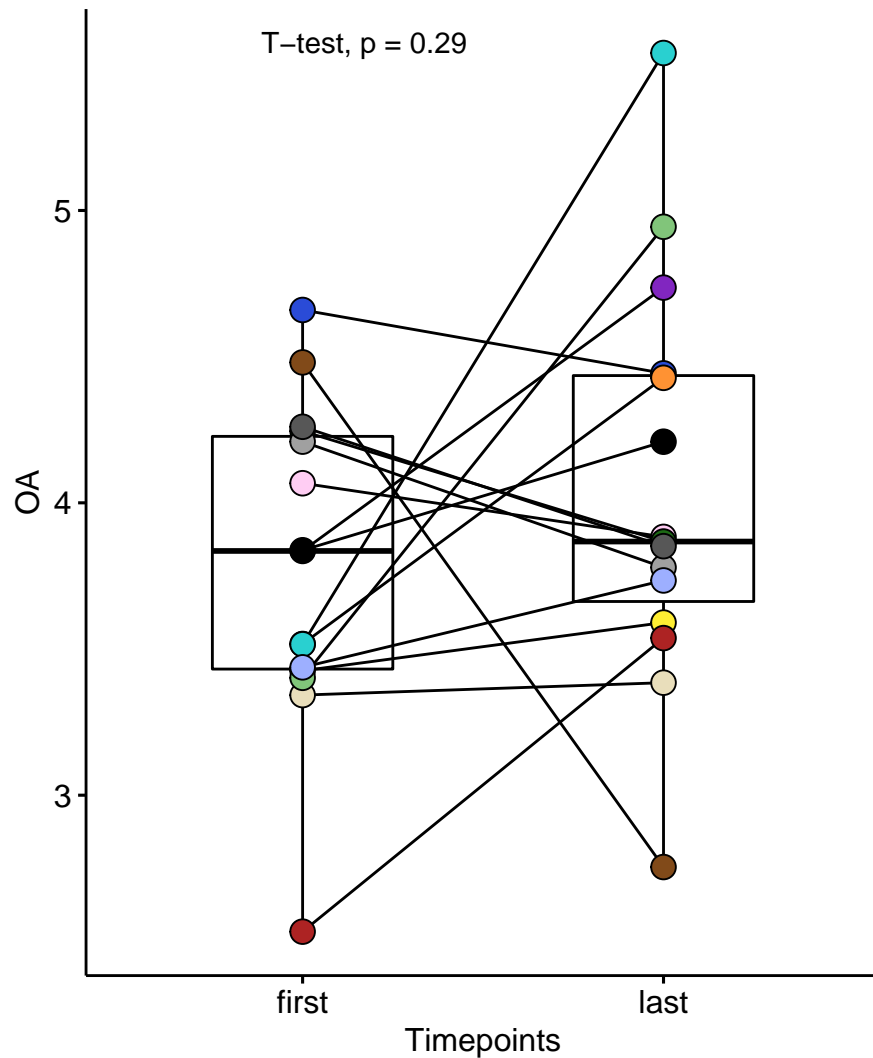
F



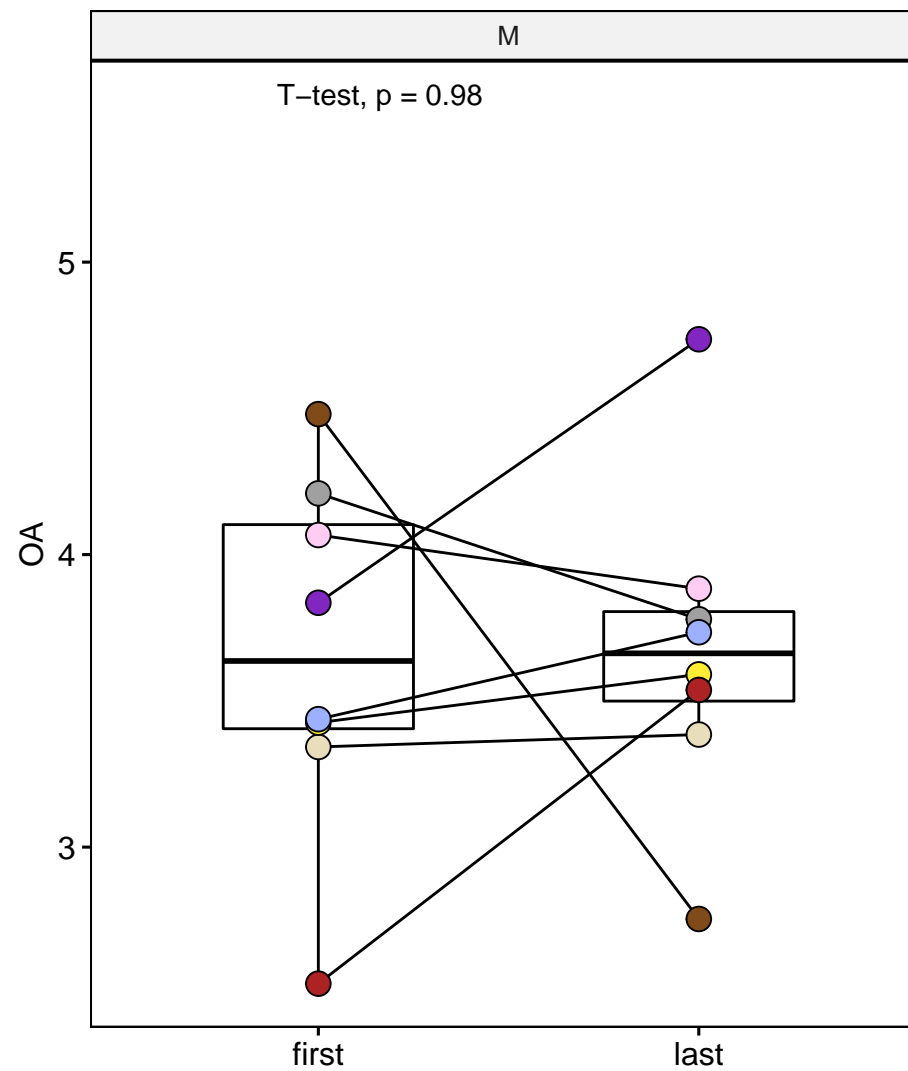
PatID

● 11_F68_8days	● 21_F53_9days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days
● 12_F73_7days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days	
● 18_F52_11days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days	

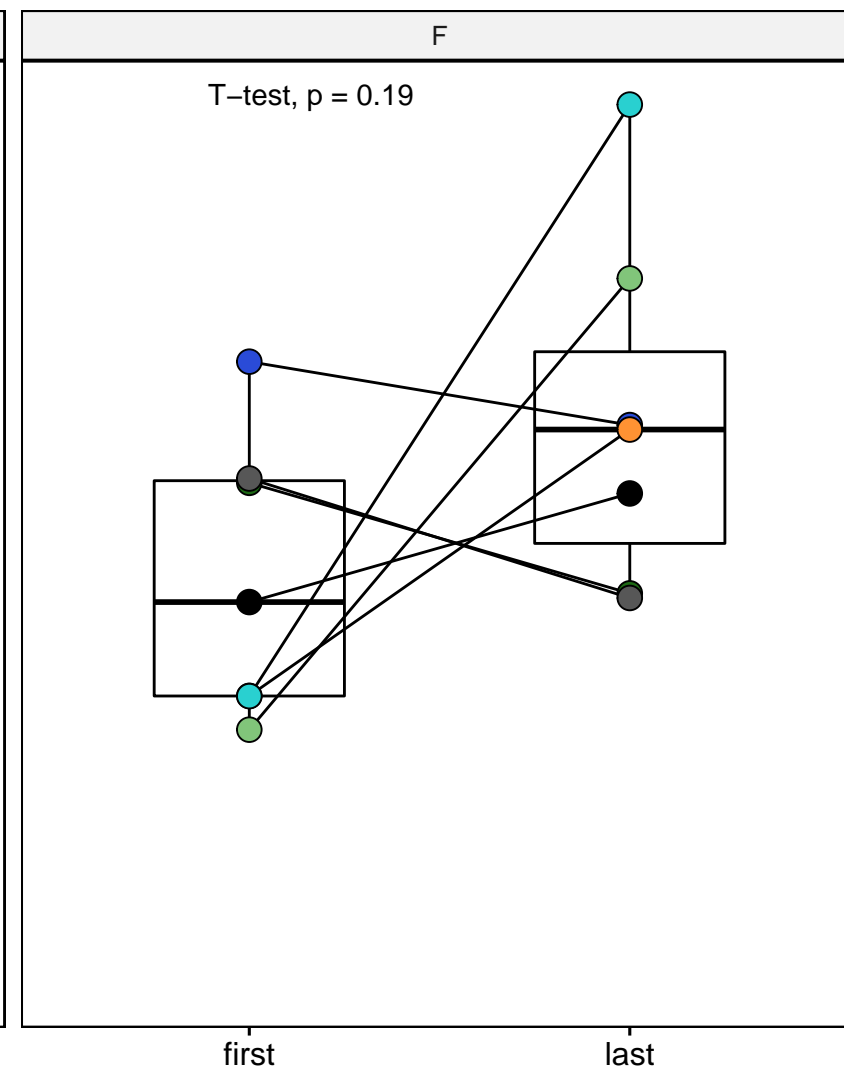
all patients (M+F)



OA



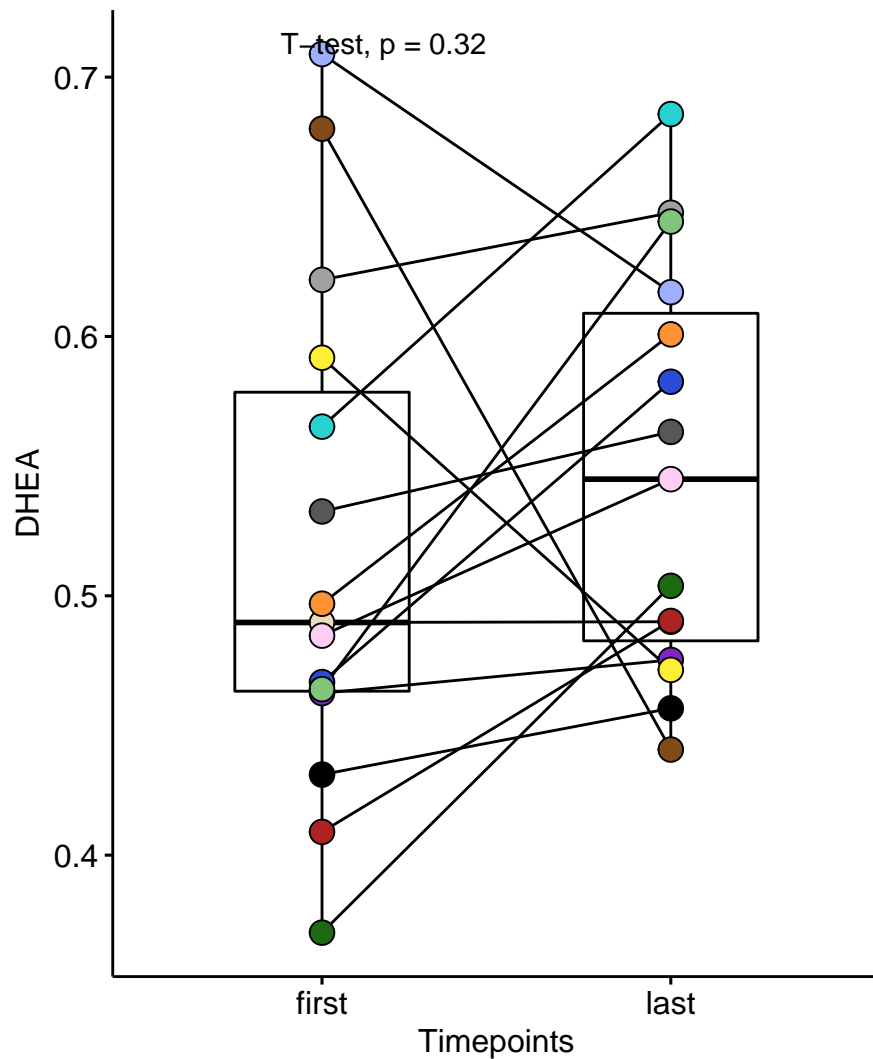
F



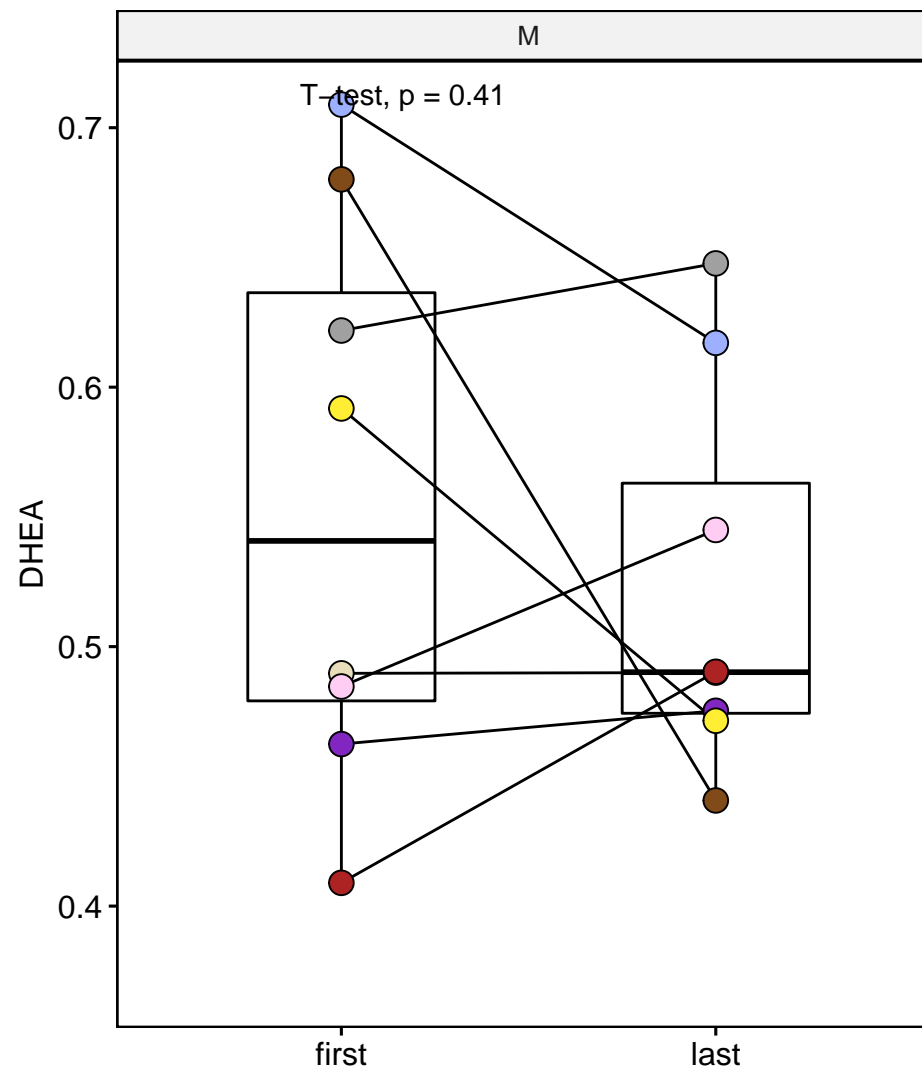
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

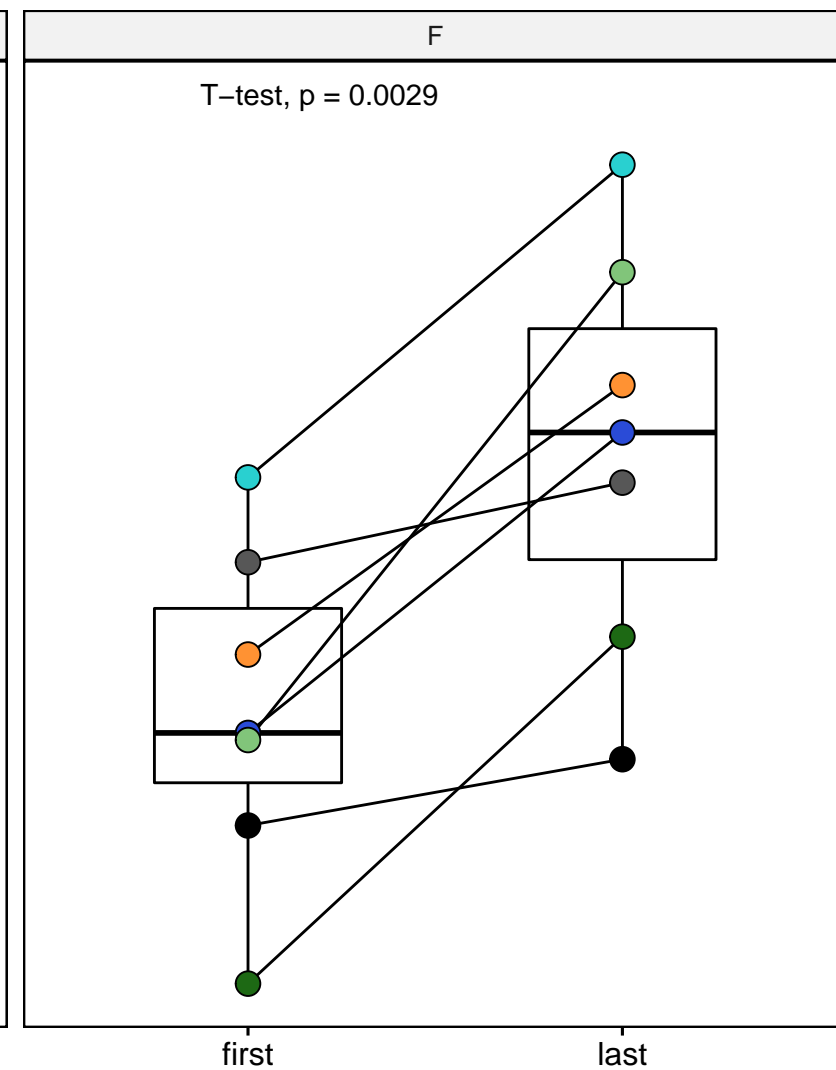
all patients (M+F)



DHEA

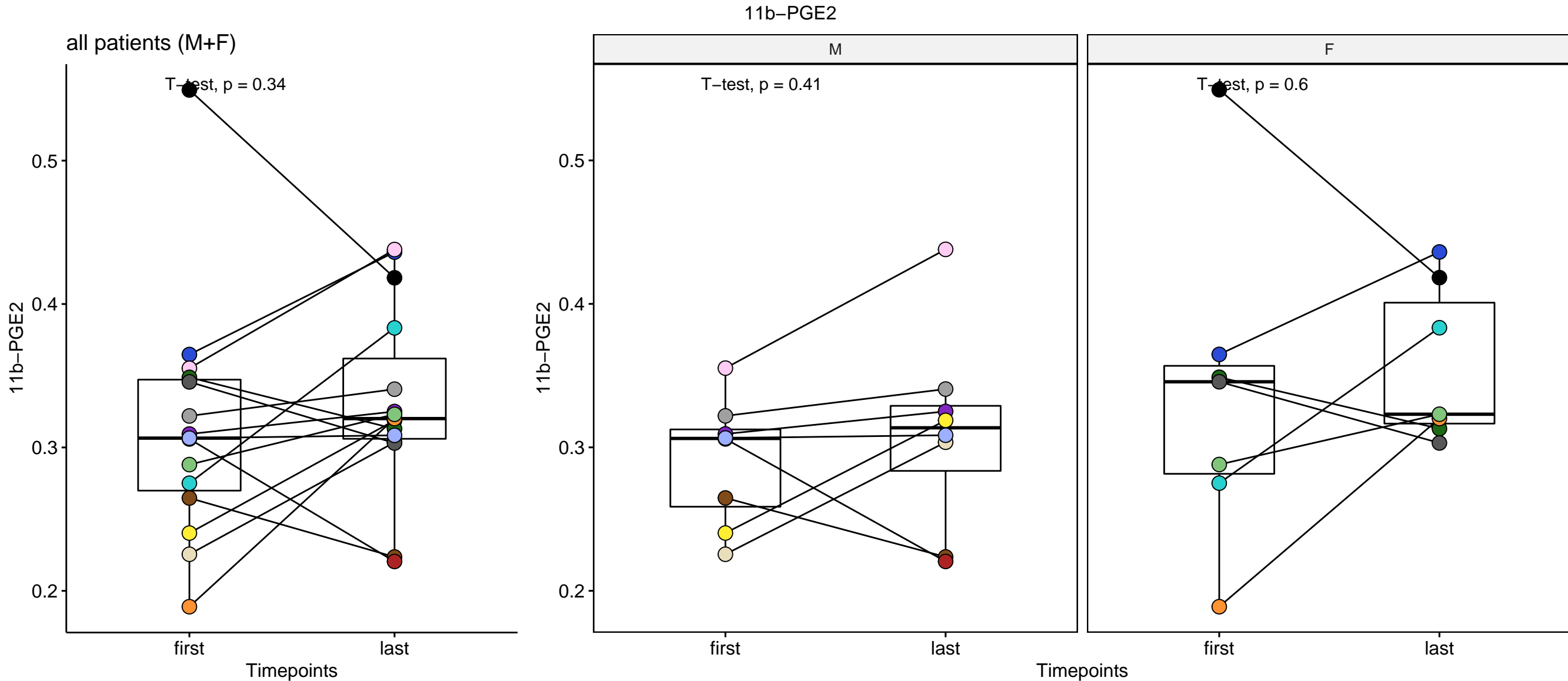


F



PatID

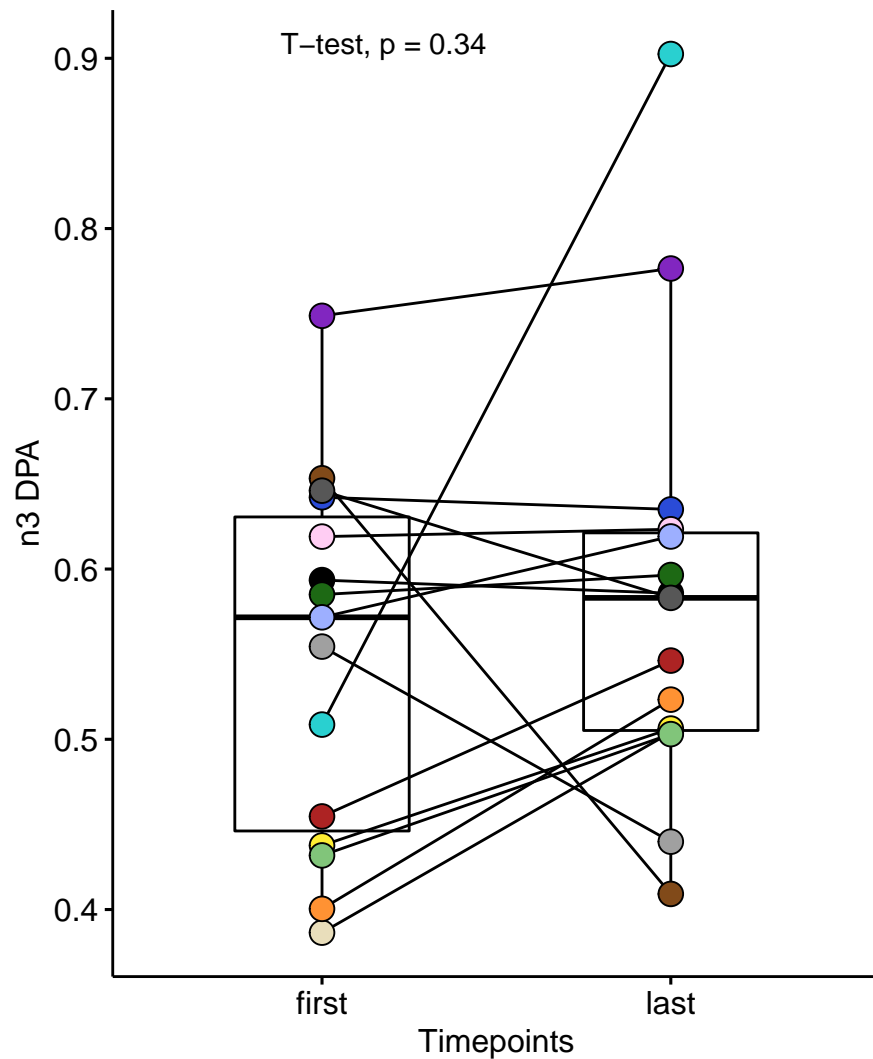
● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



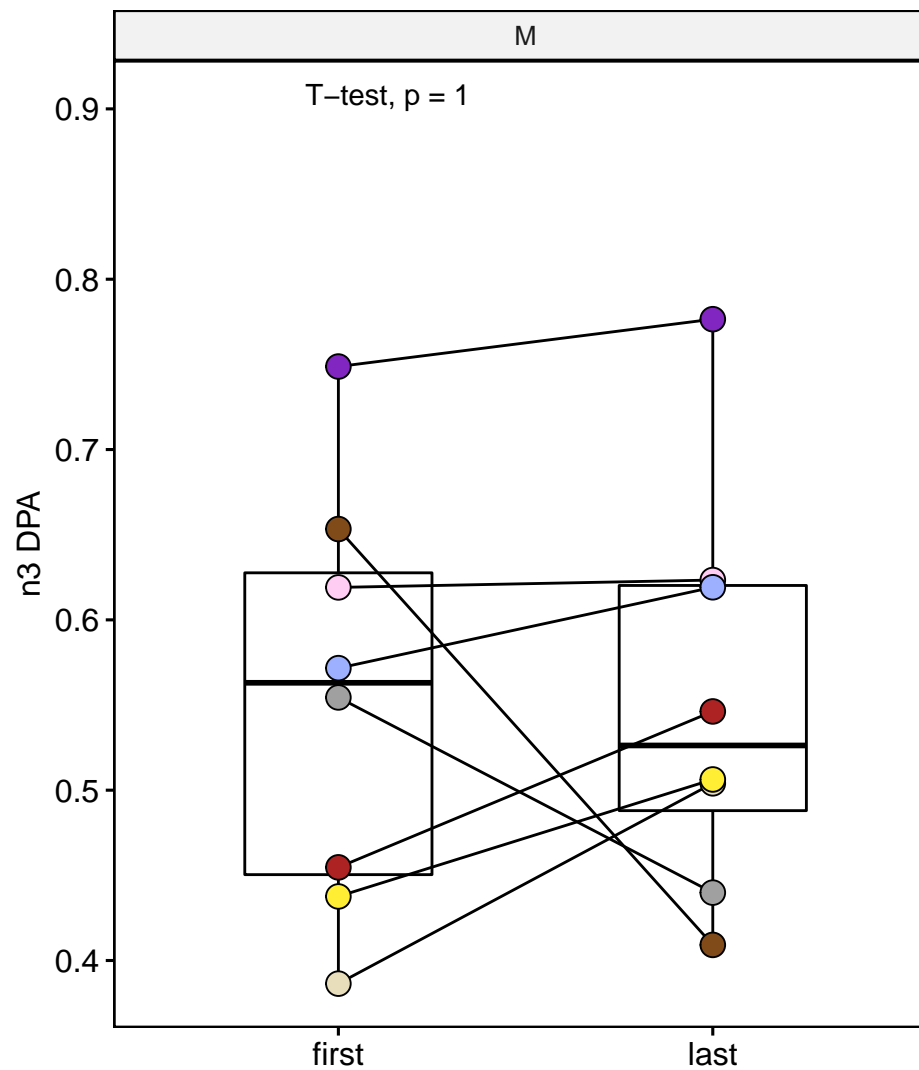
PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
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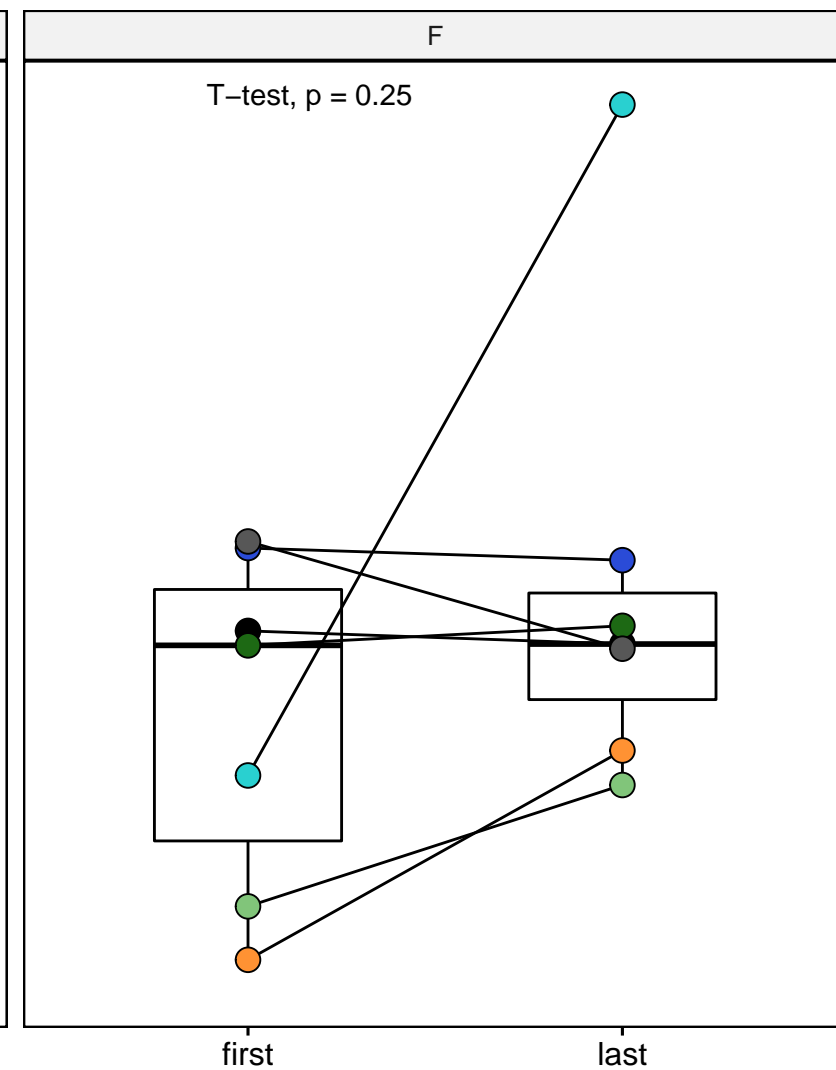
all patients (M+F)



n3 DPA

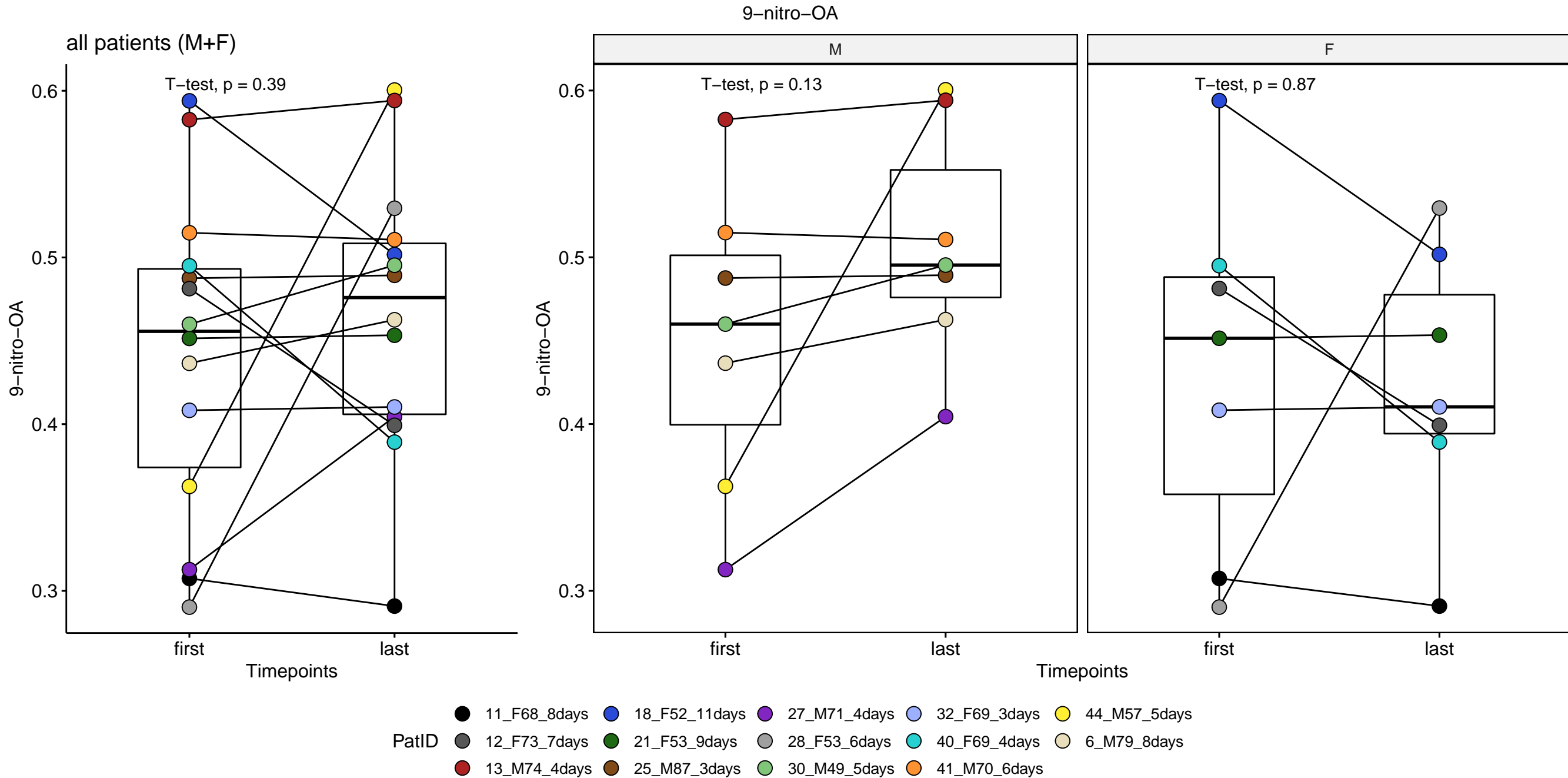


F

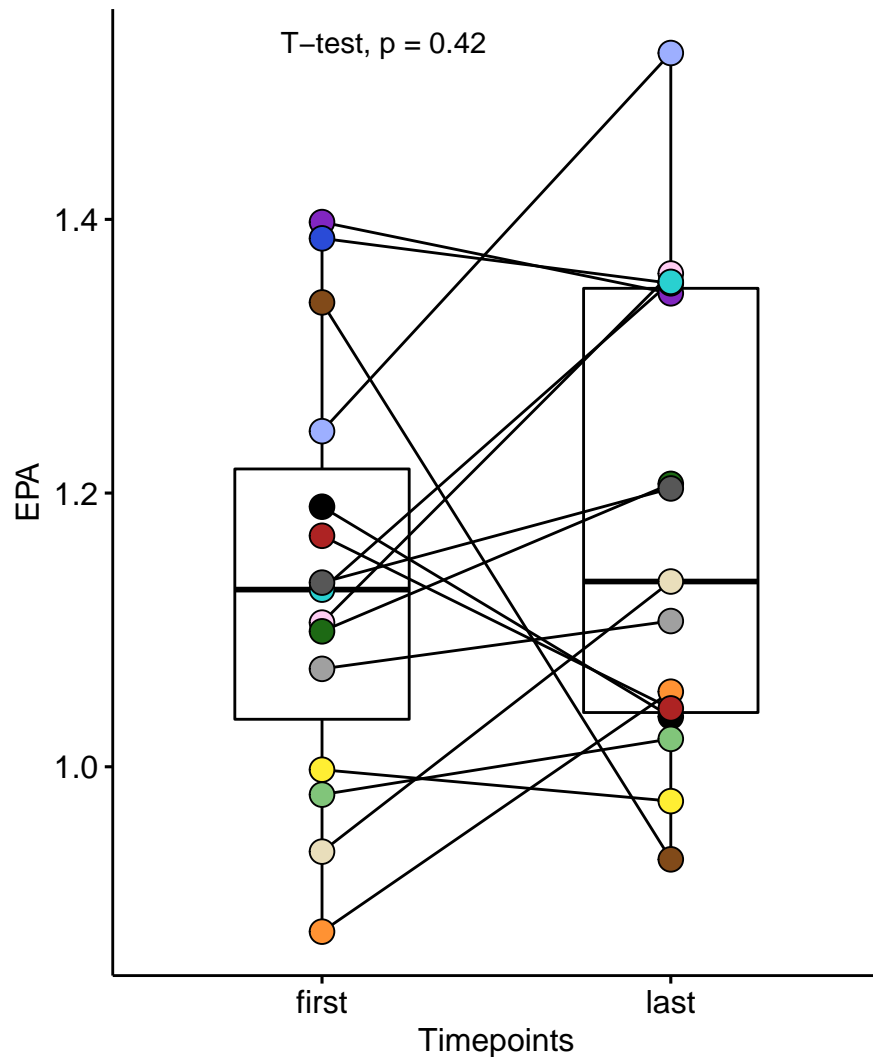


PatID

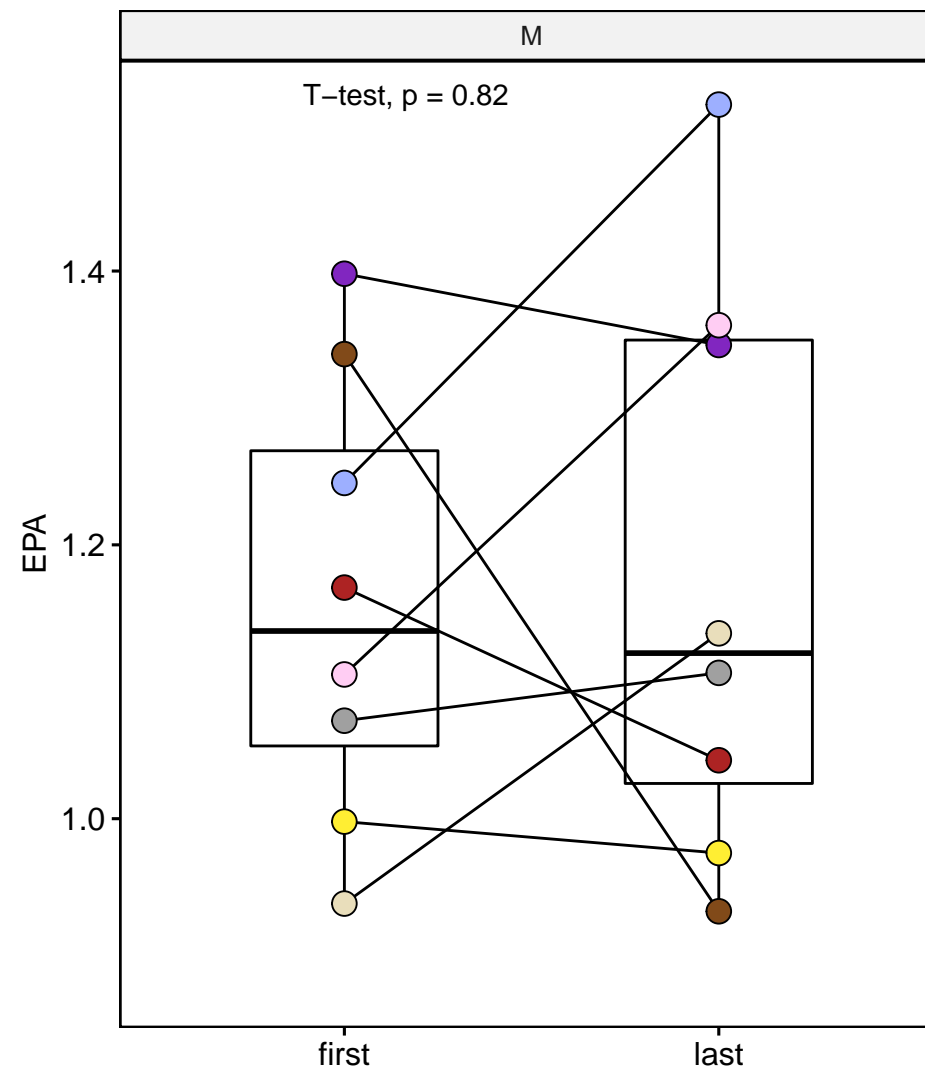
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● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



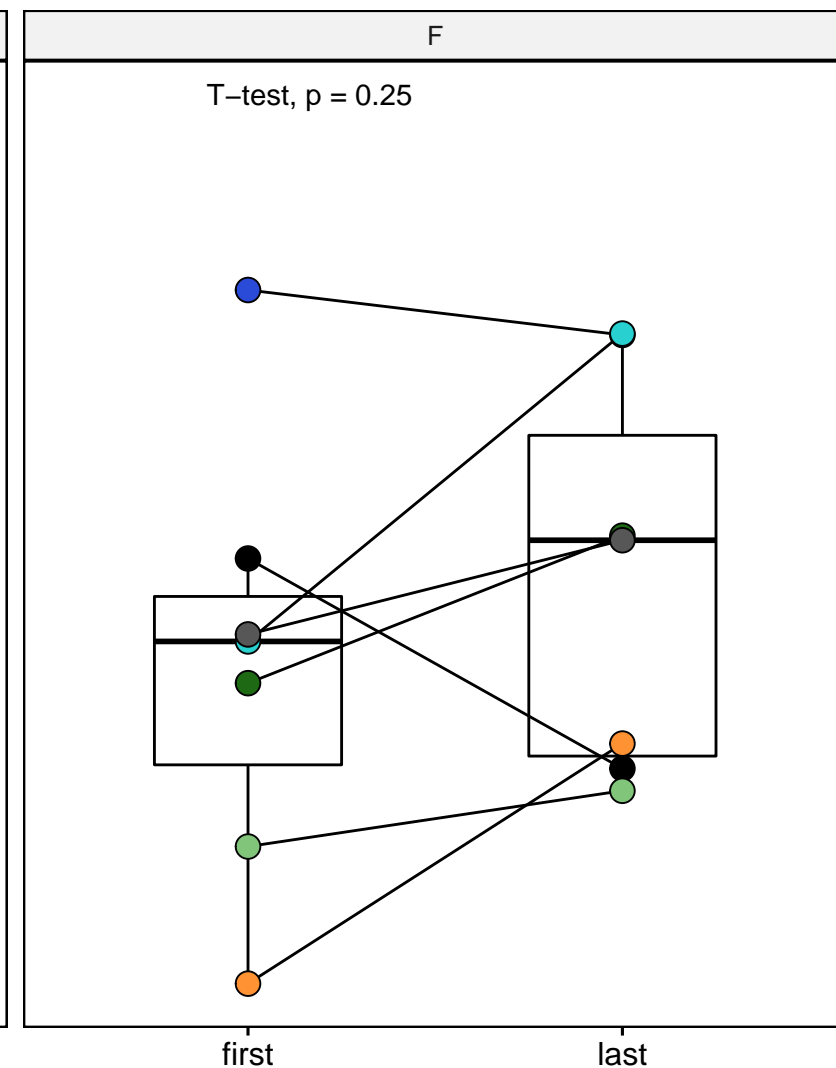
all patients (M+F)



EPA

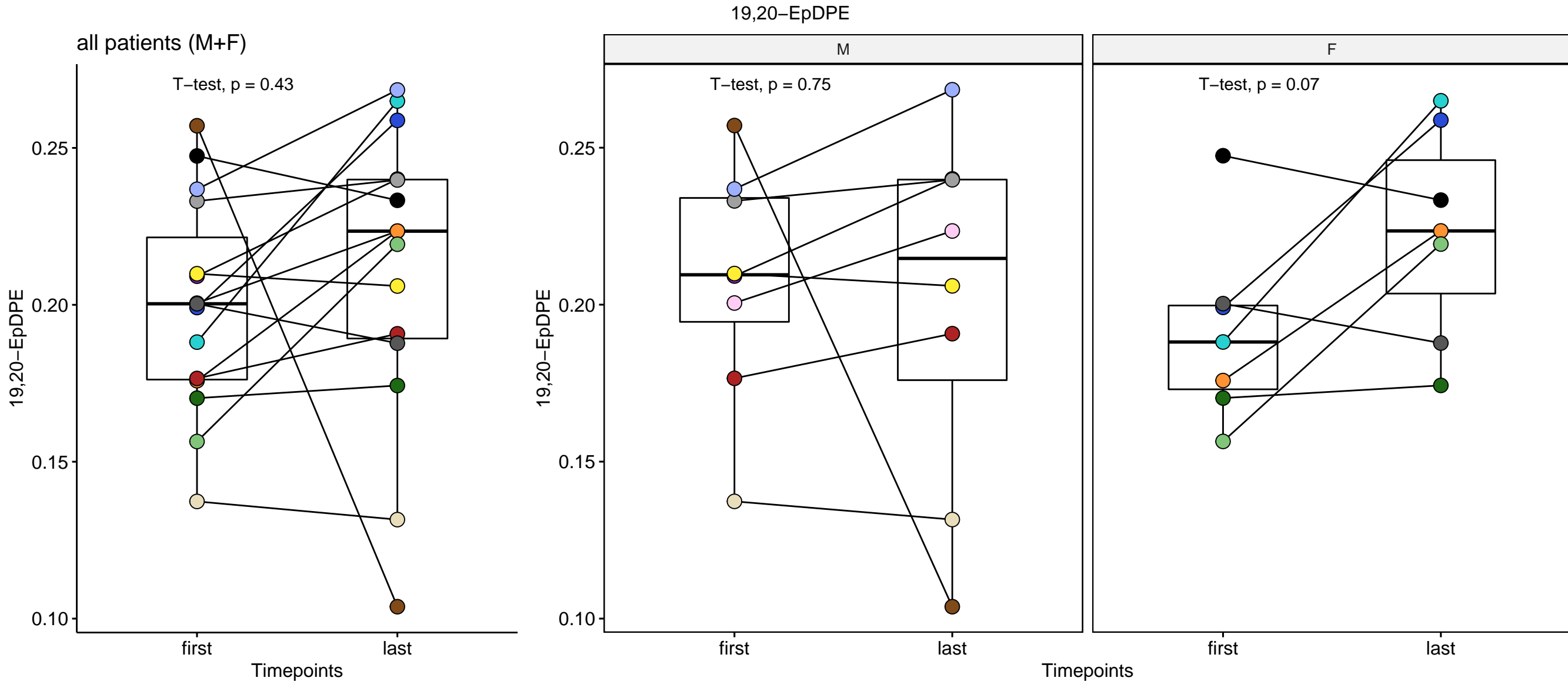


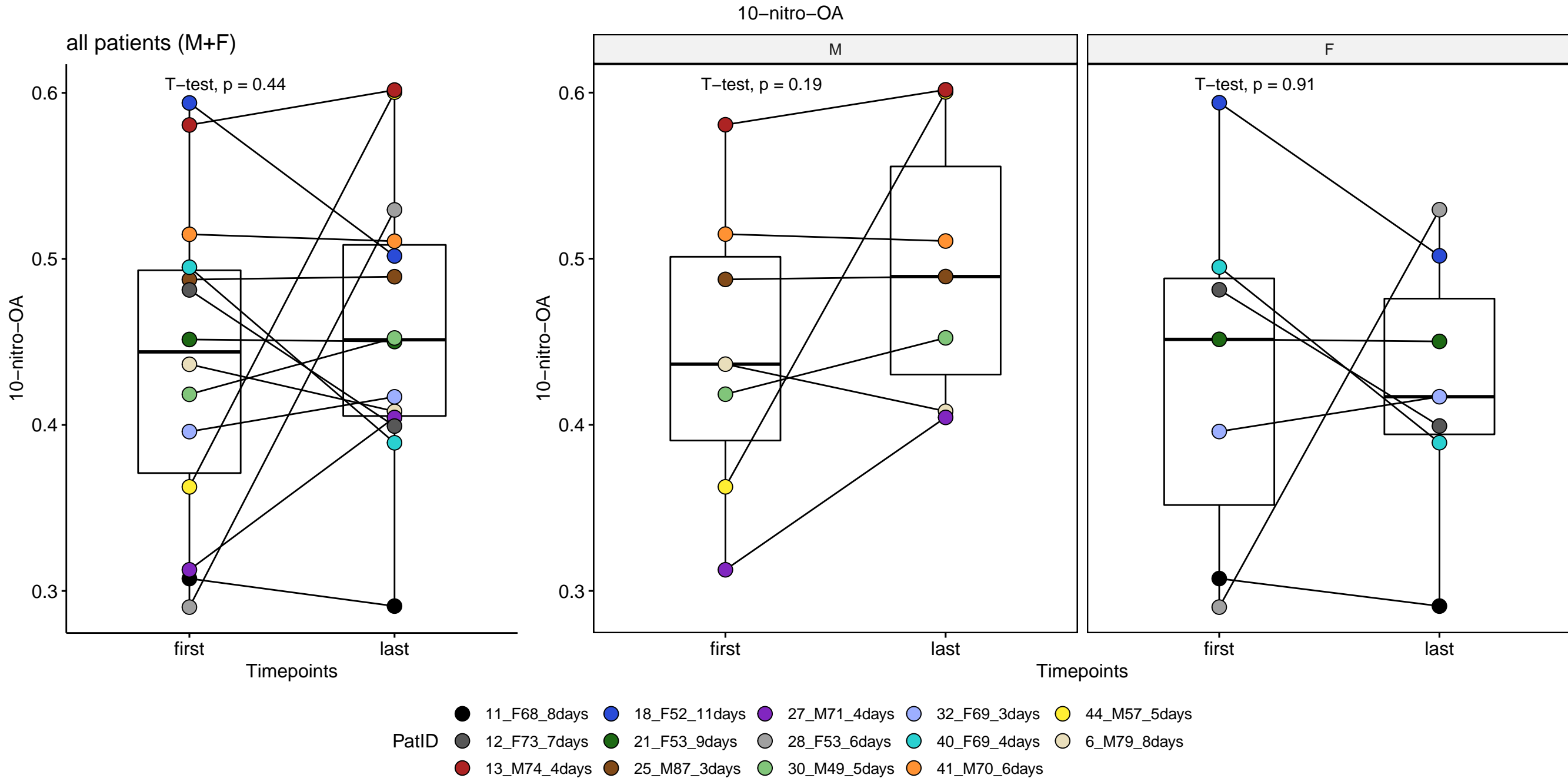
F



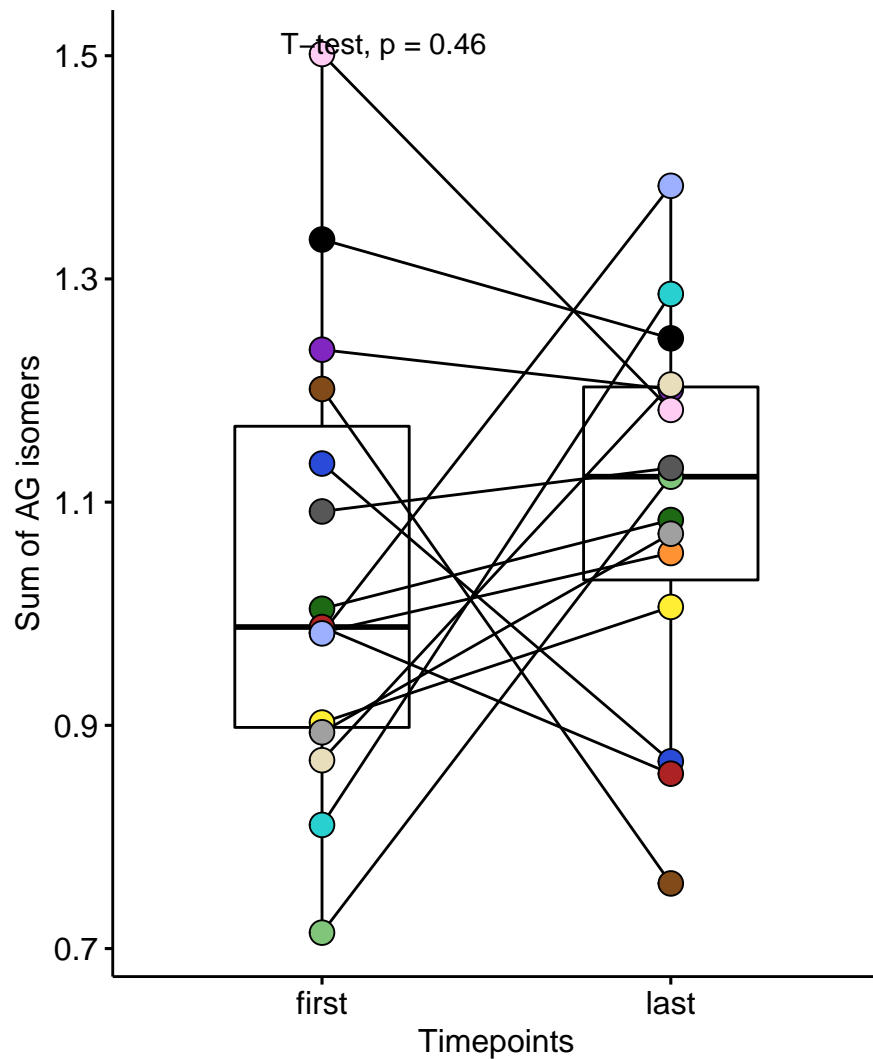
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

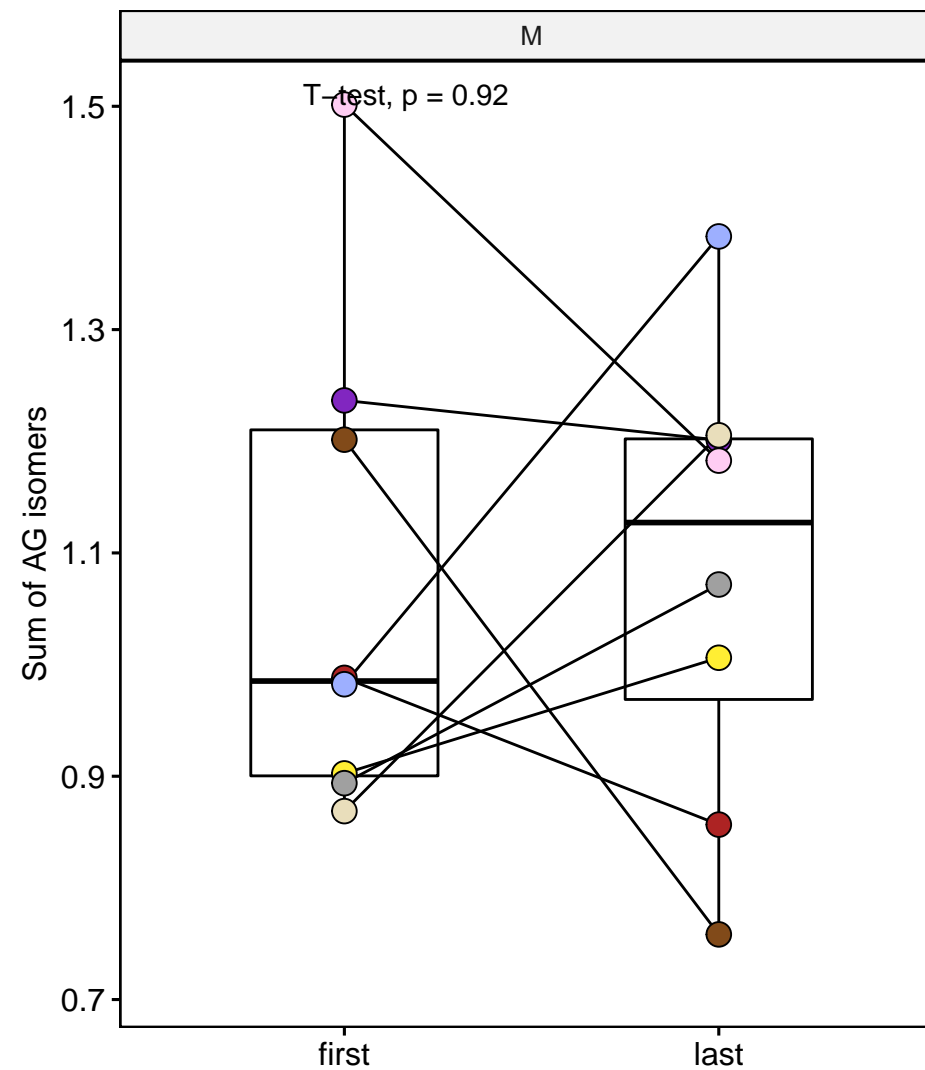




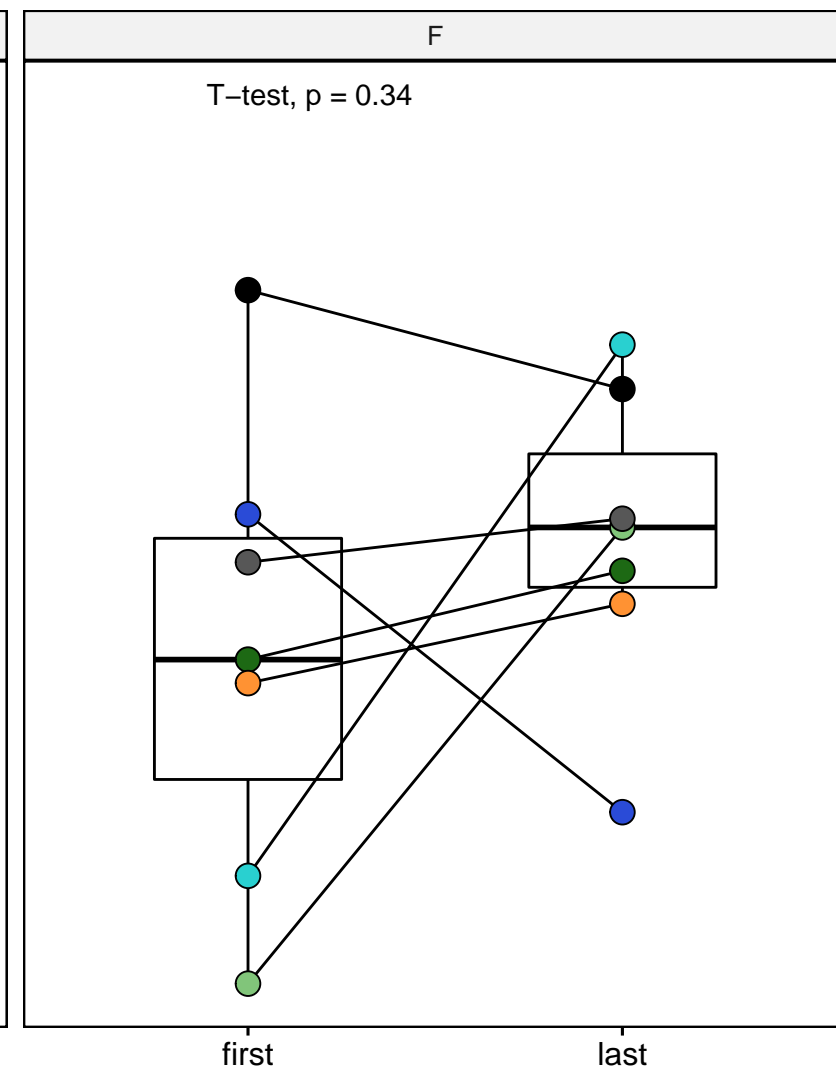
all patients (M+F)



Sum of AG isomers



F

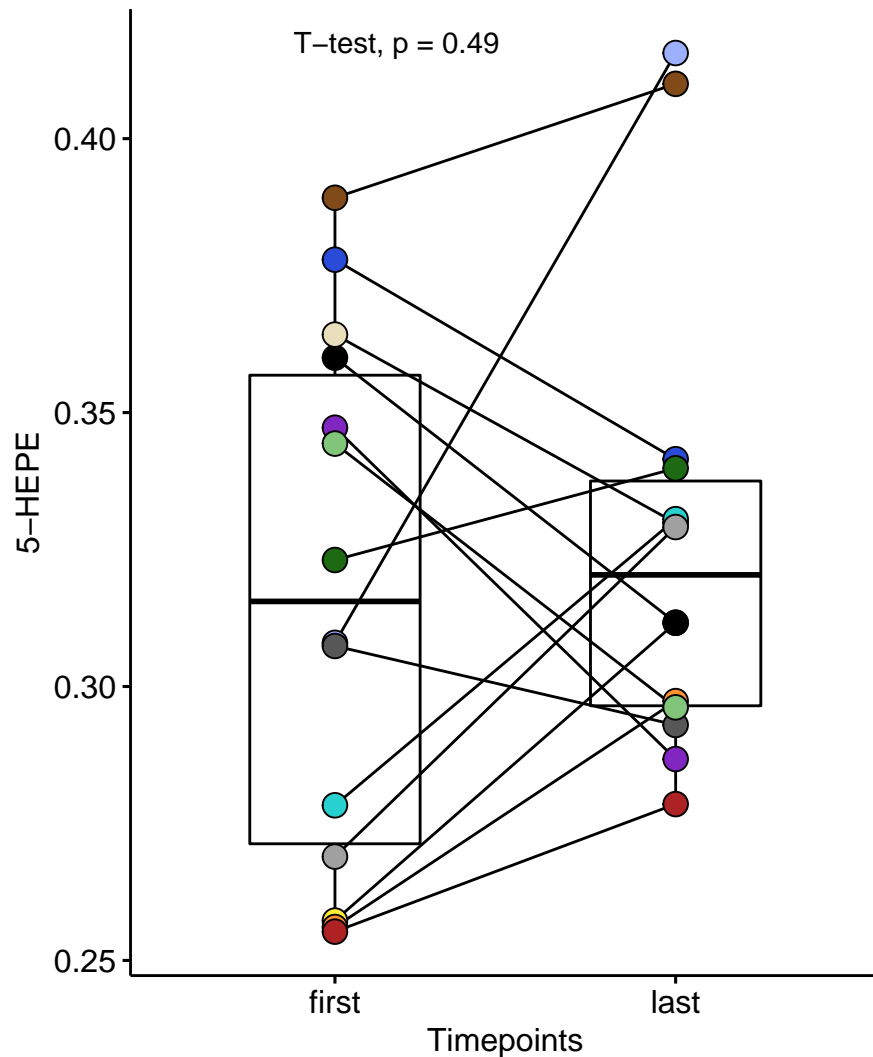


PatID

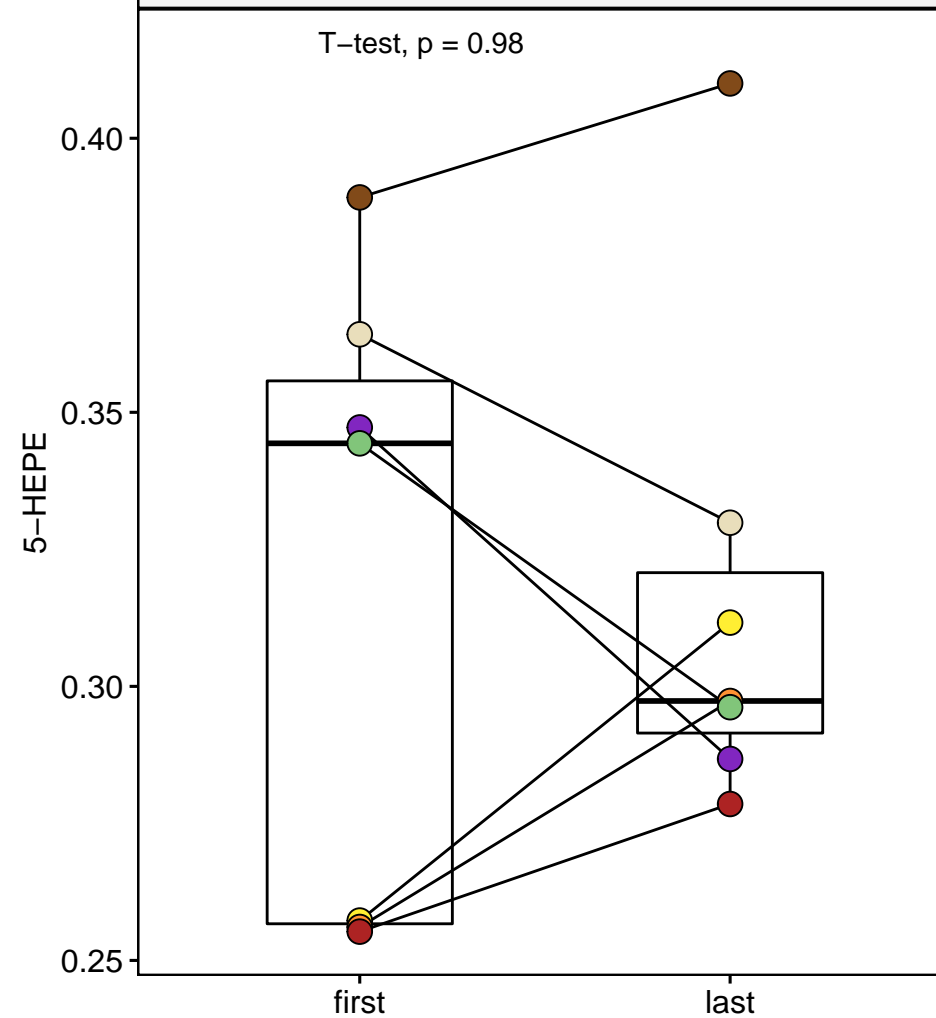
● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

5-HEPE

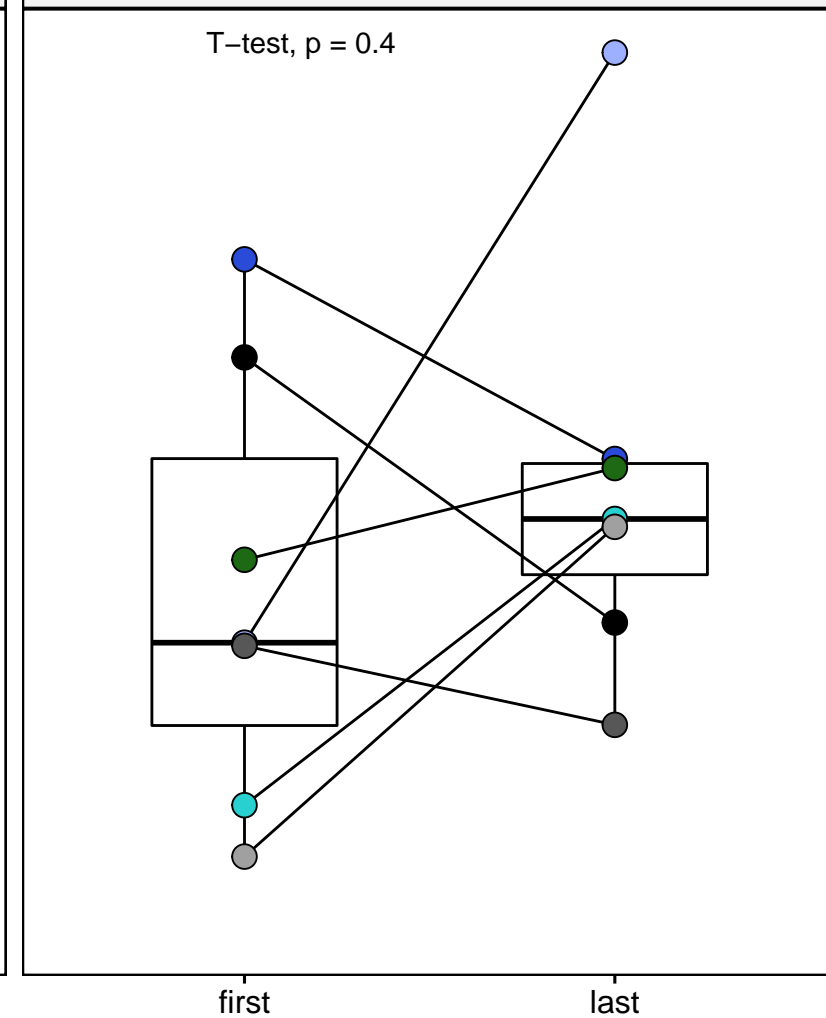
all patients (M+F)



M



F

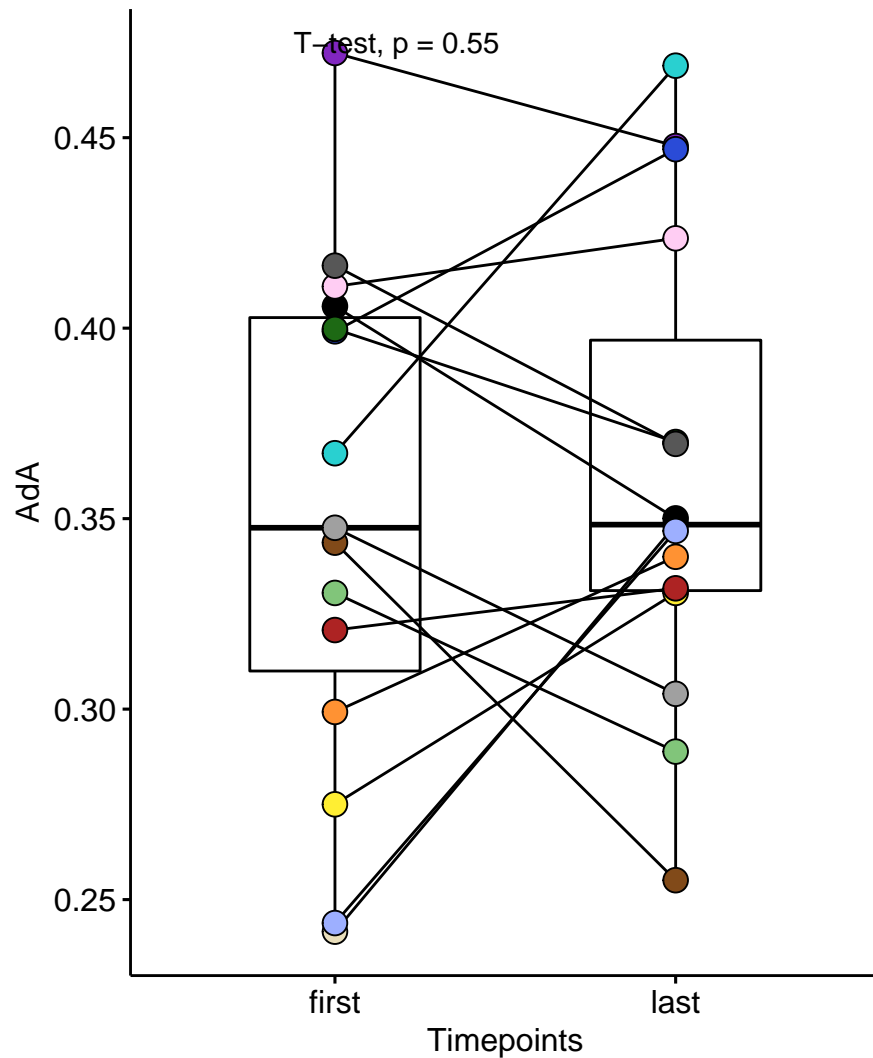


PatID

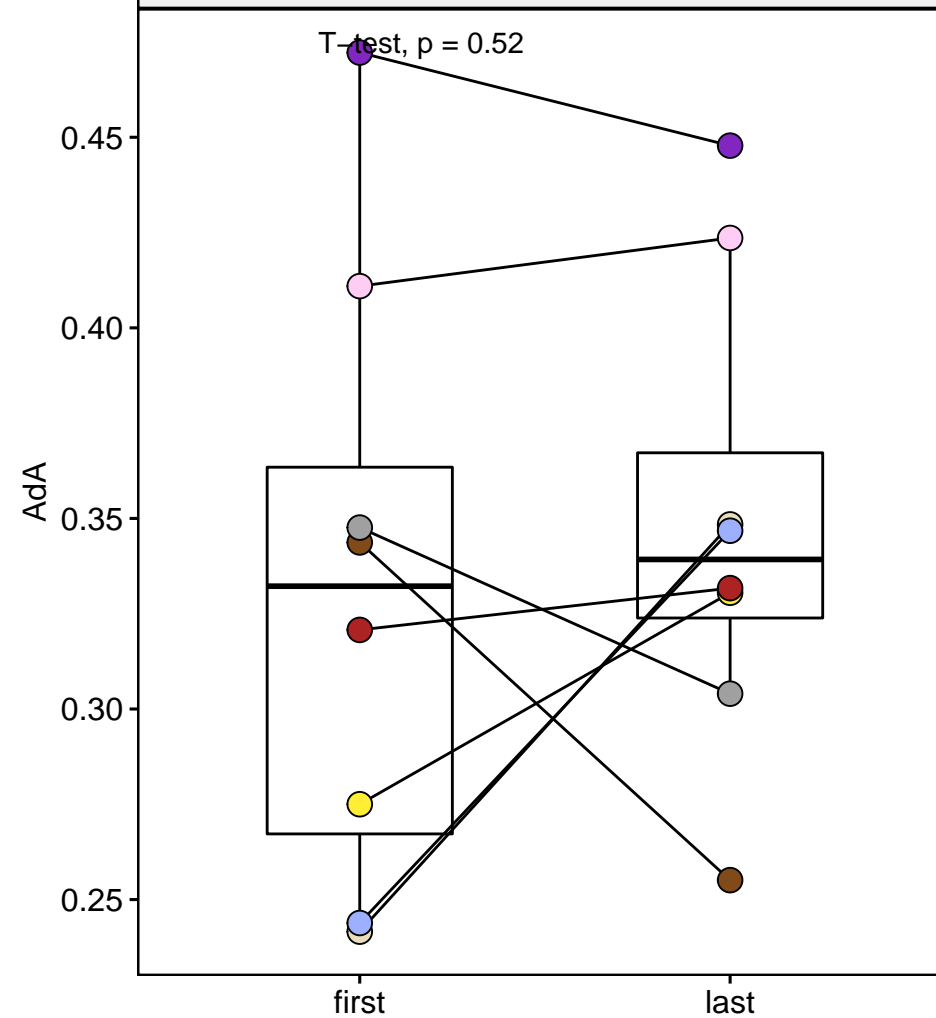
● 11_F68_8days	● 18_F52_11days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 12_F73_7days	● 21_F53_9days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days
● 13_M74_4days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days	

AdA

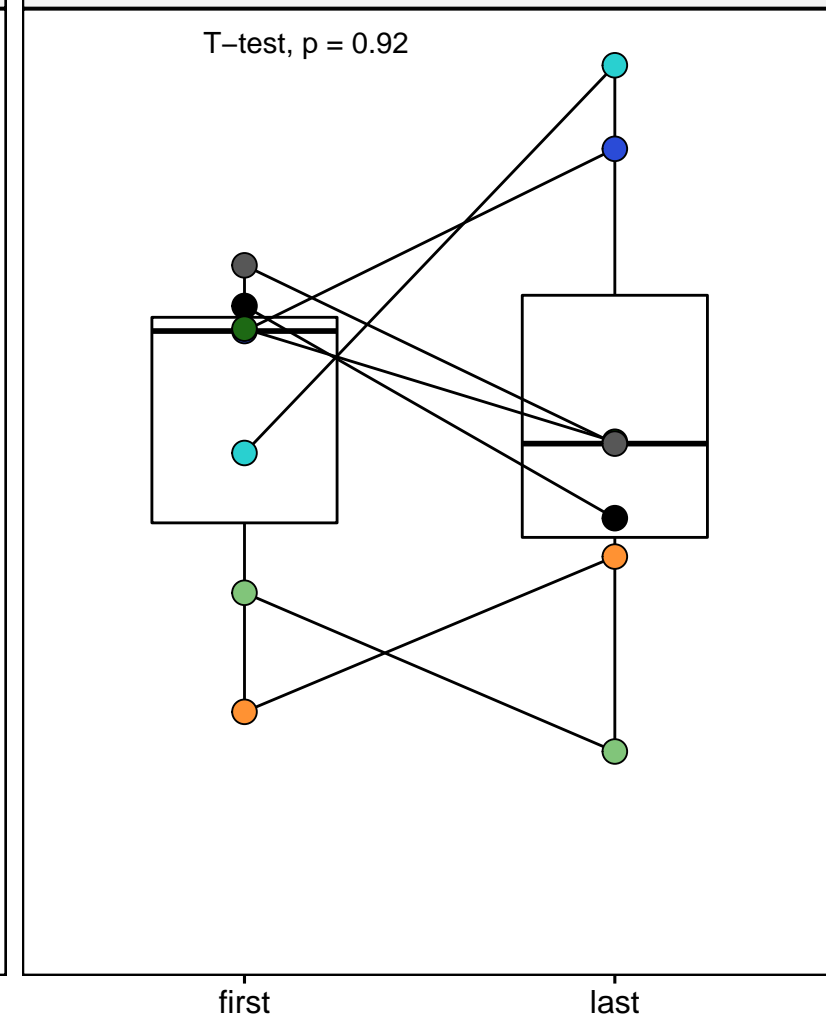
all patients (M+F)



M



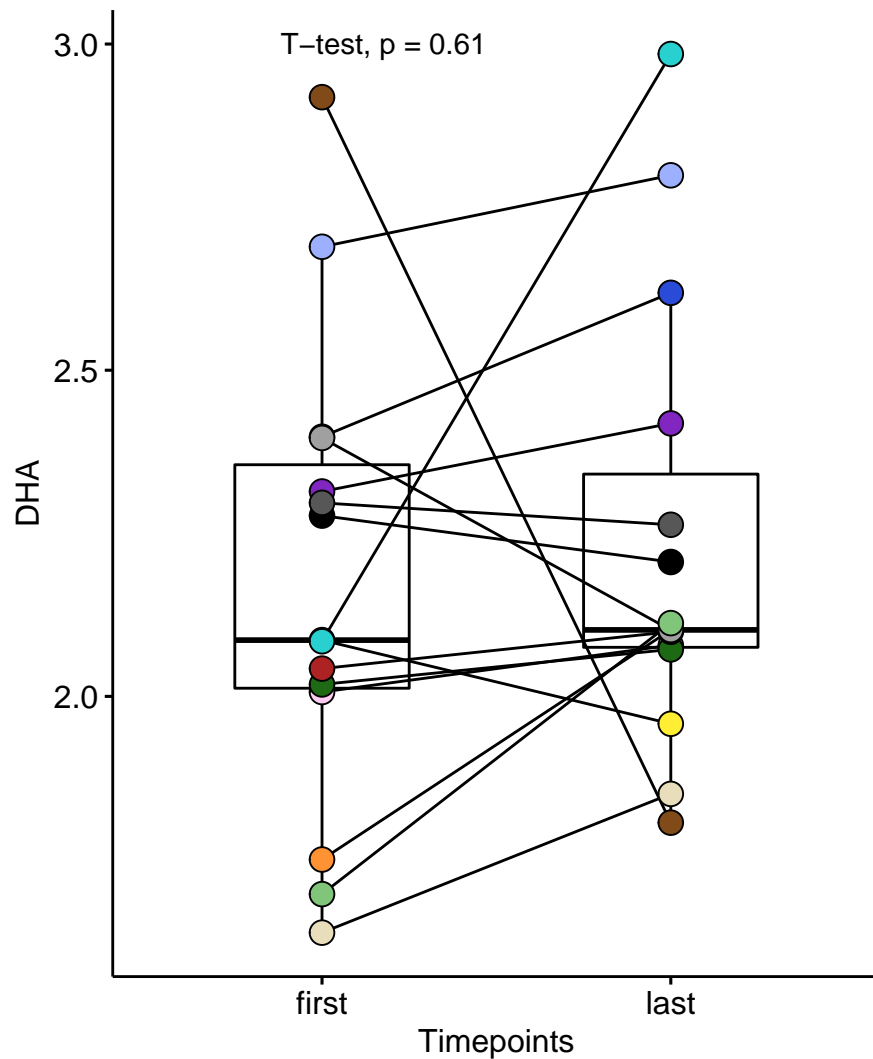
F



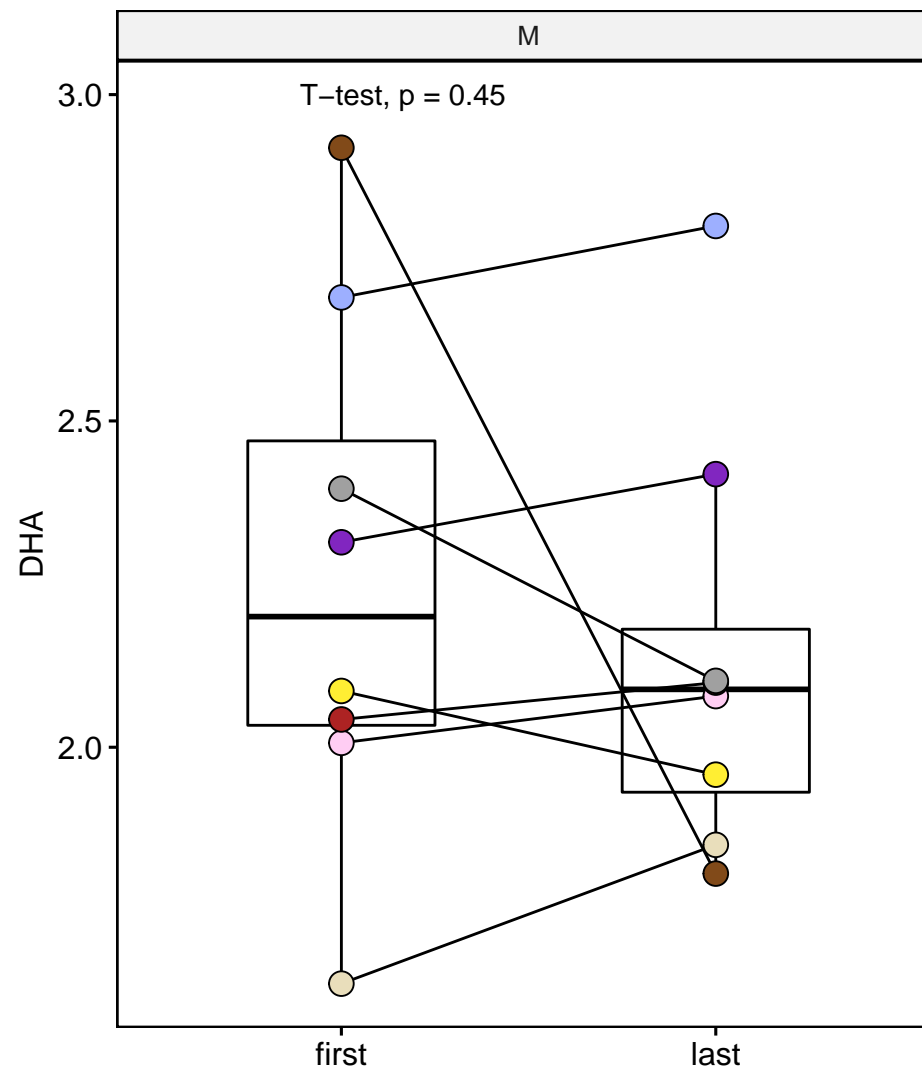
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

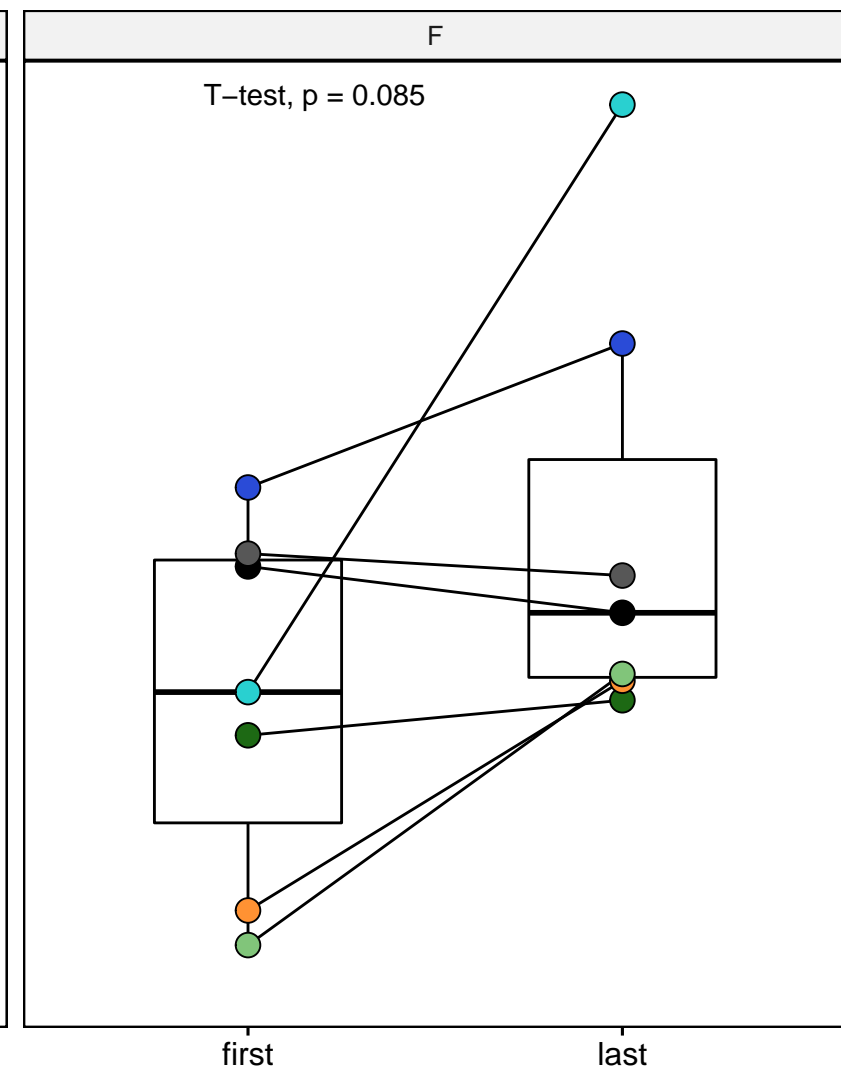
all patients (M+F)



DHA

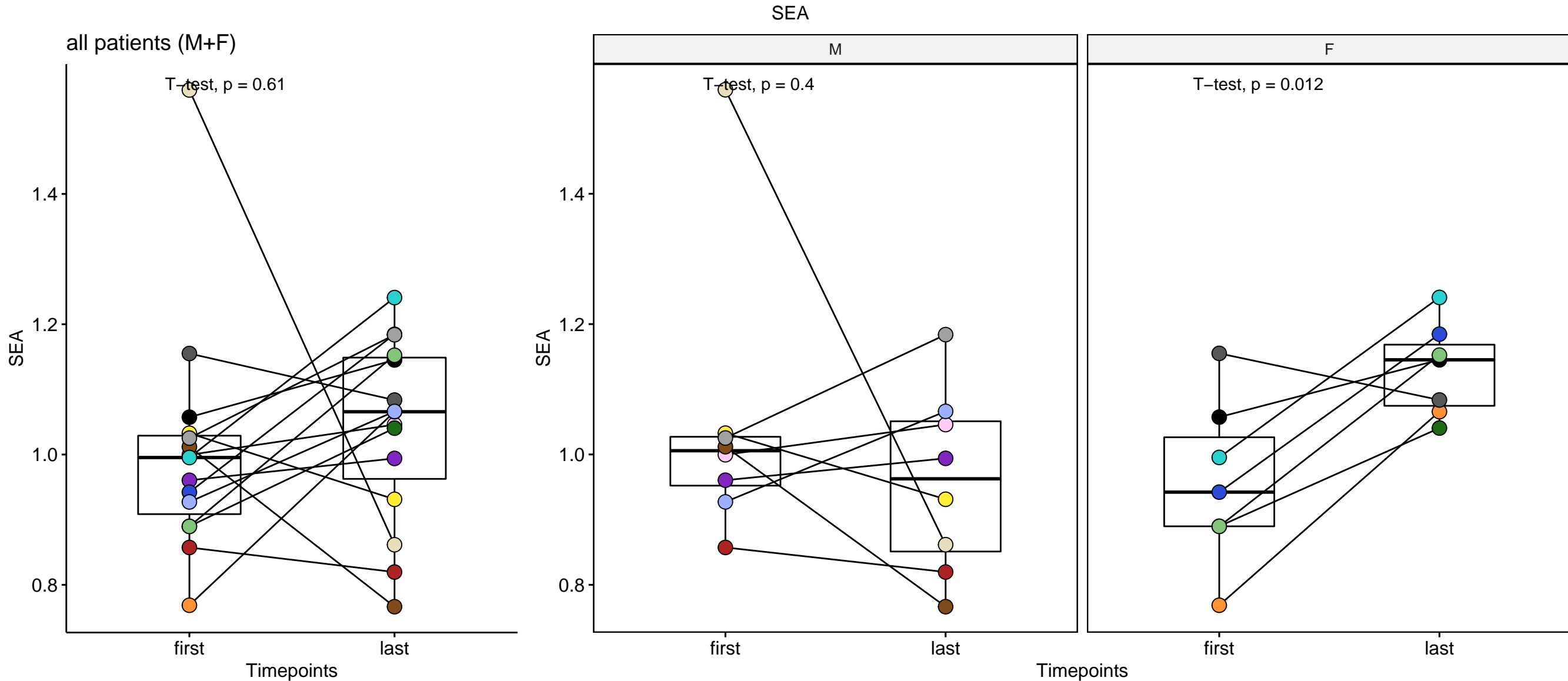


F



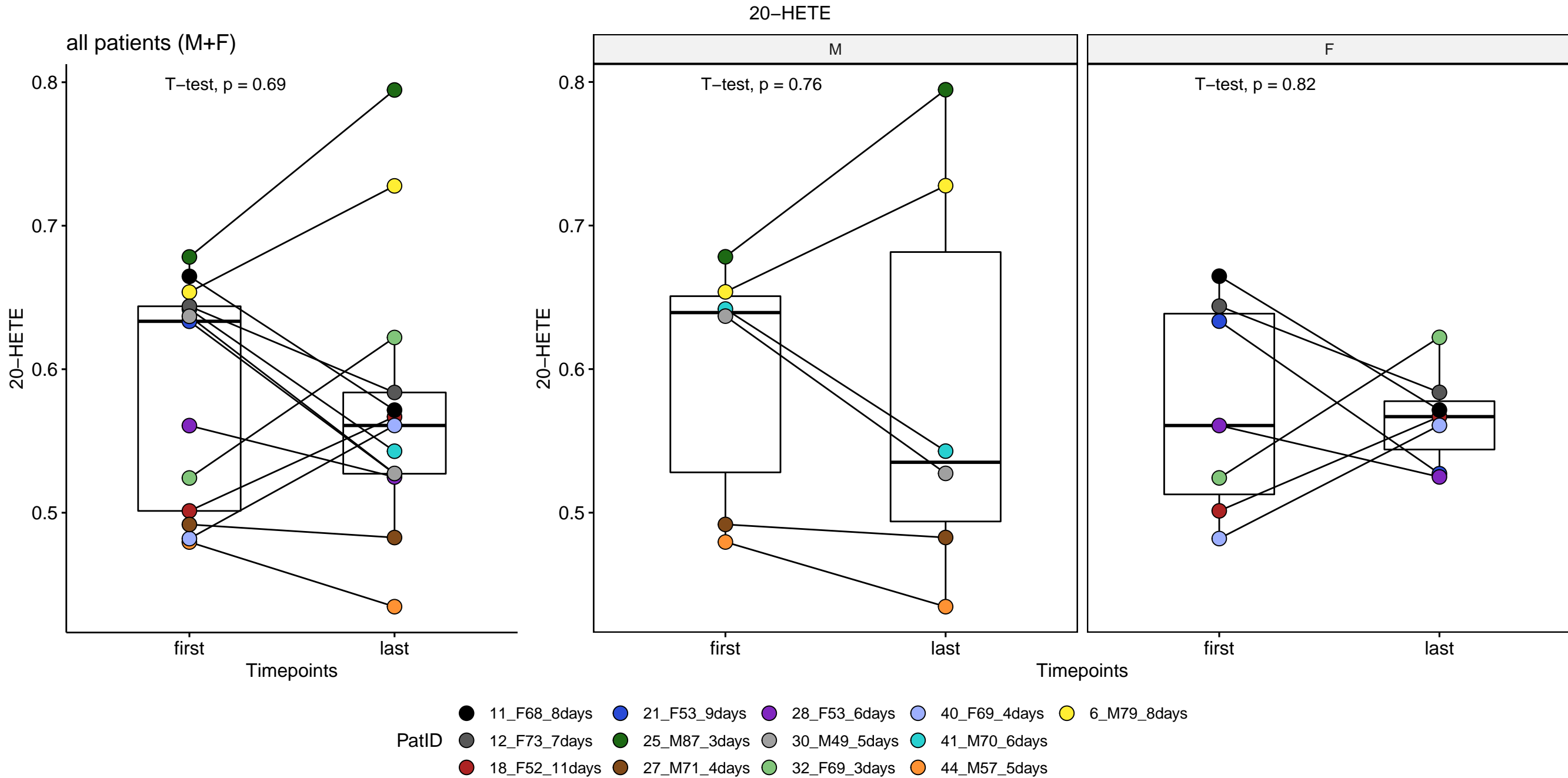
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

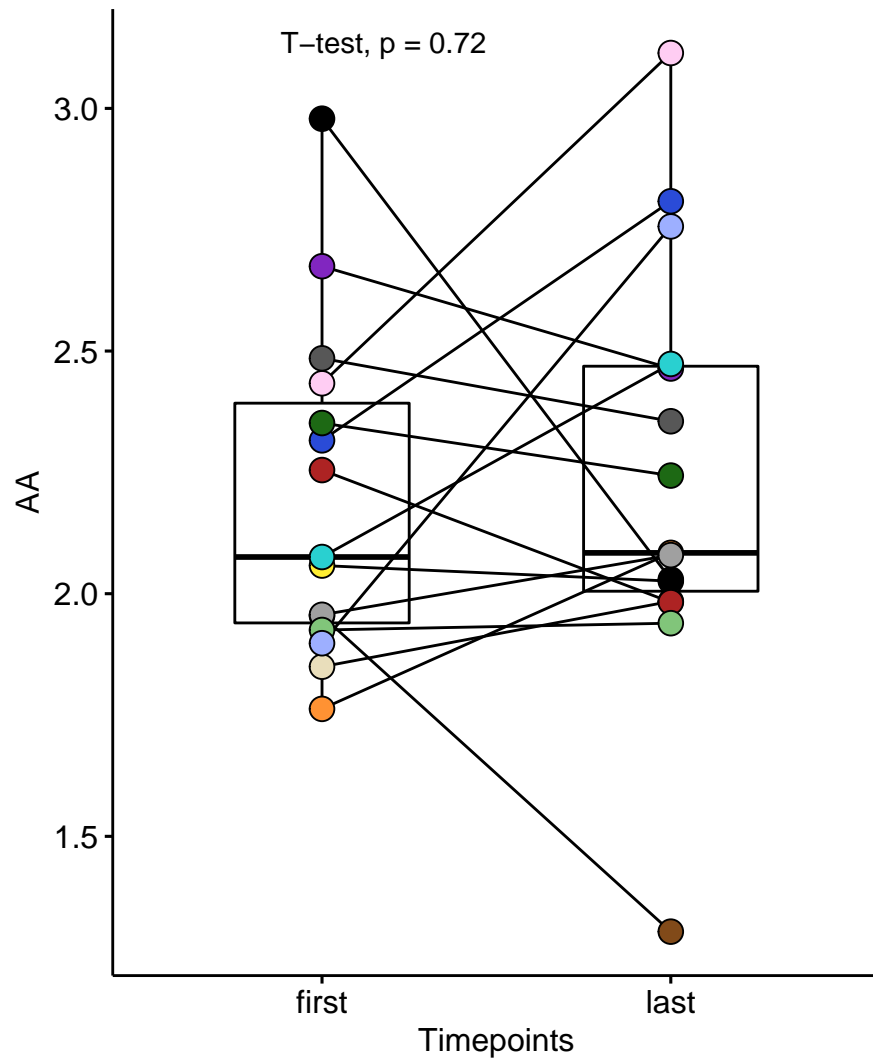


PatID

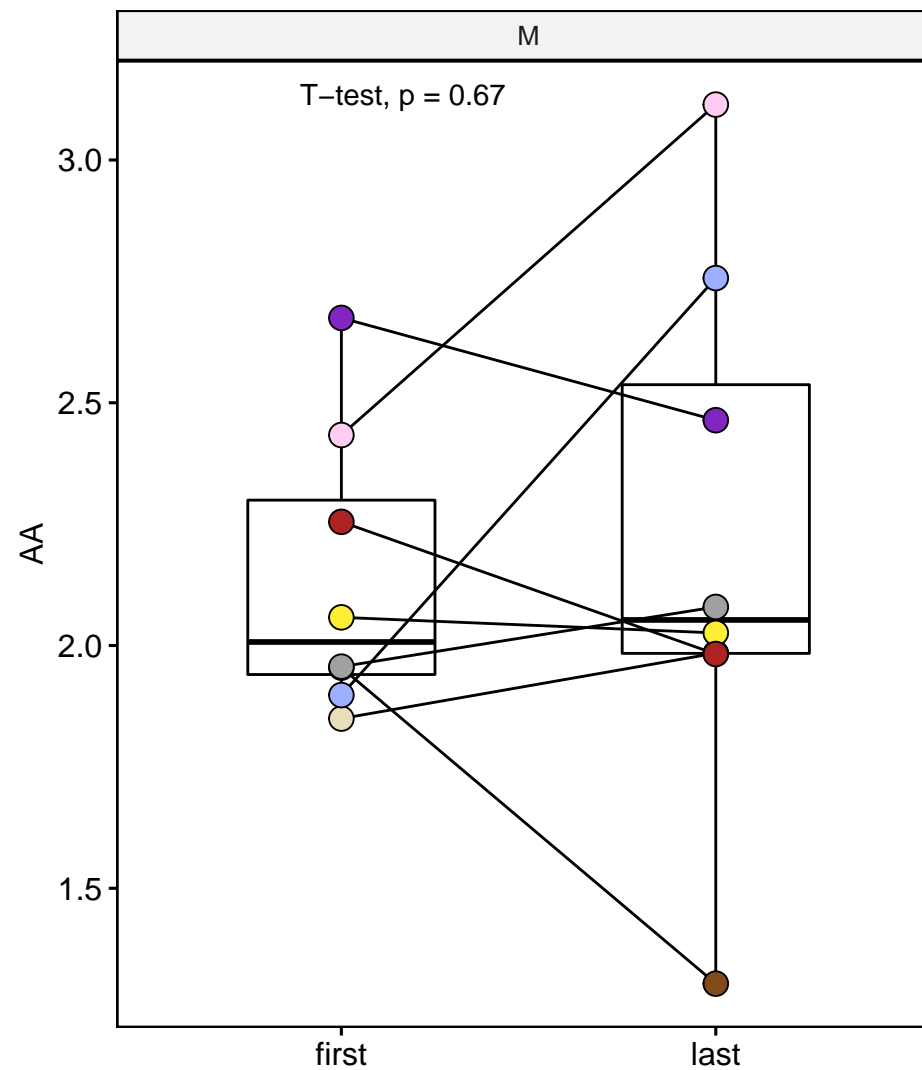
11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days



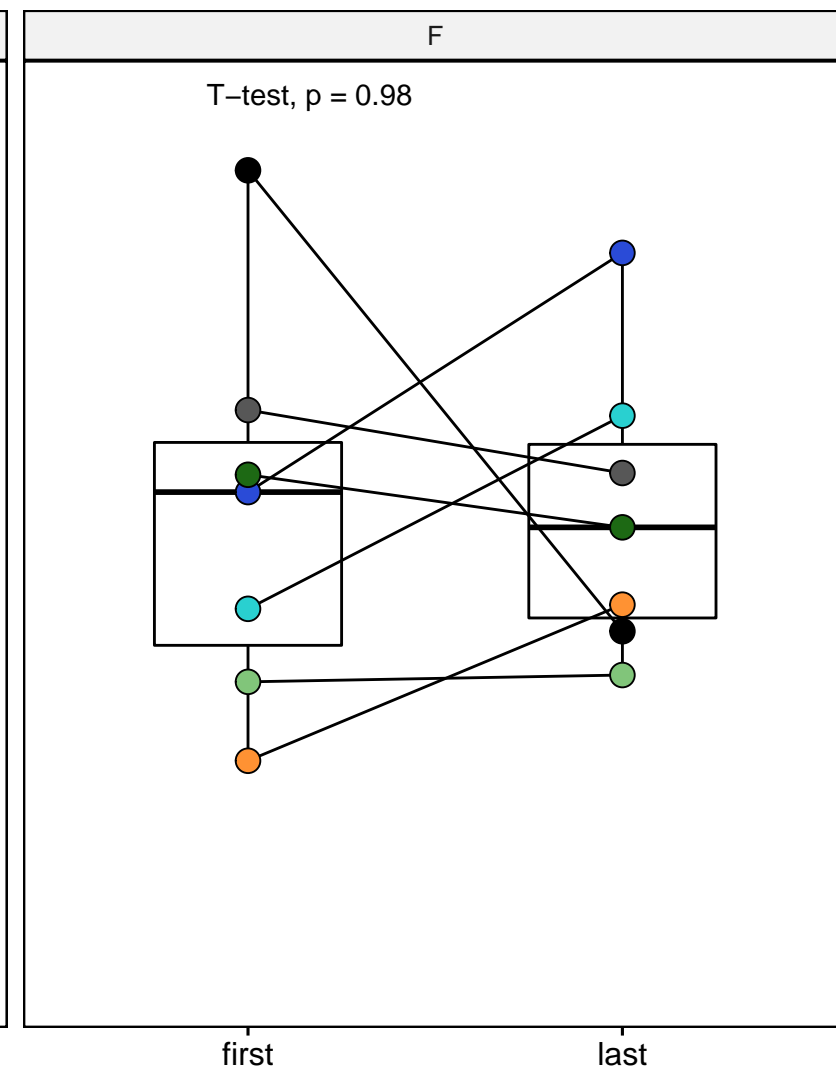
all patients (M+F)



AA



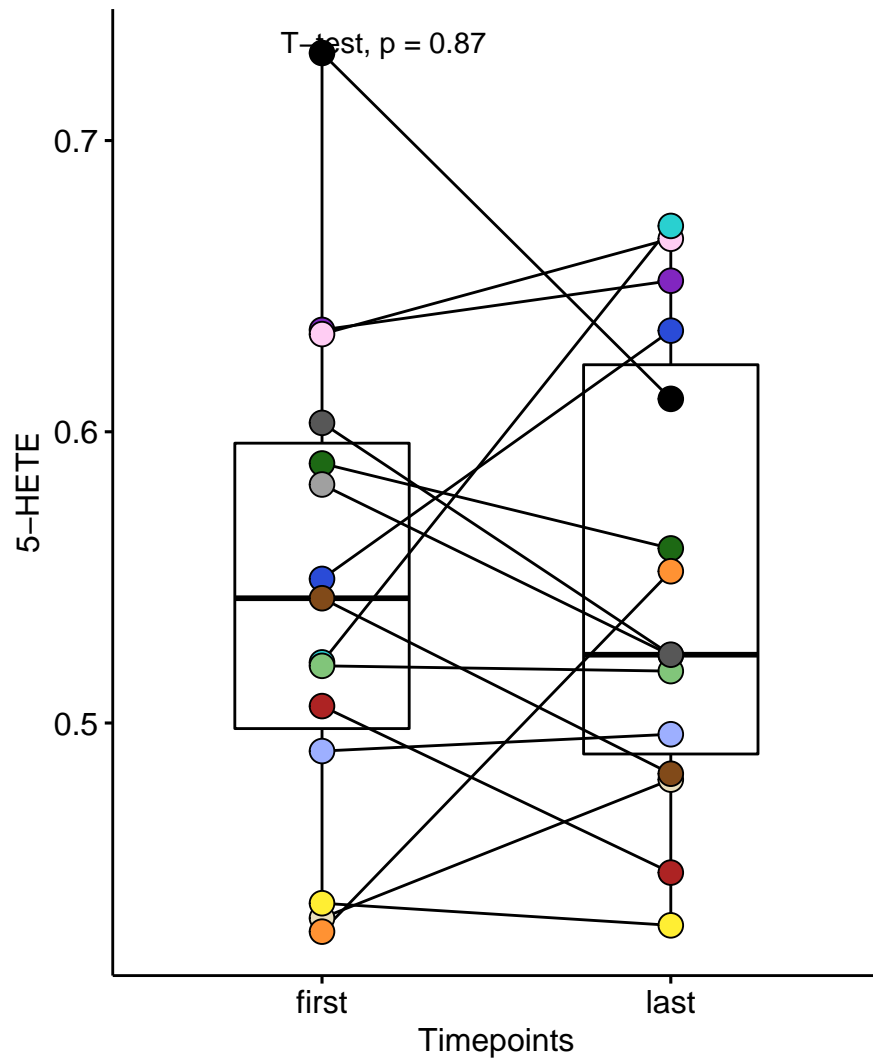
F



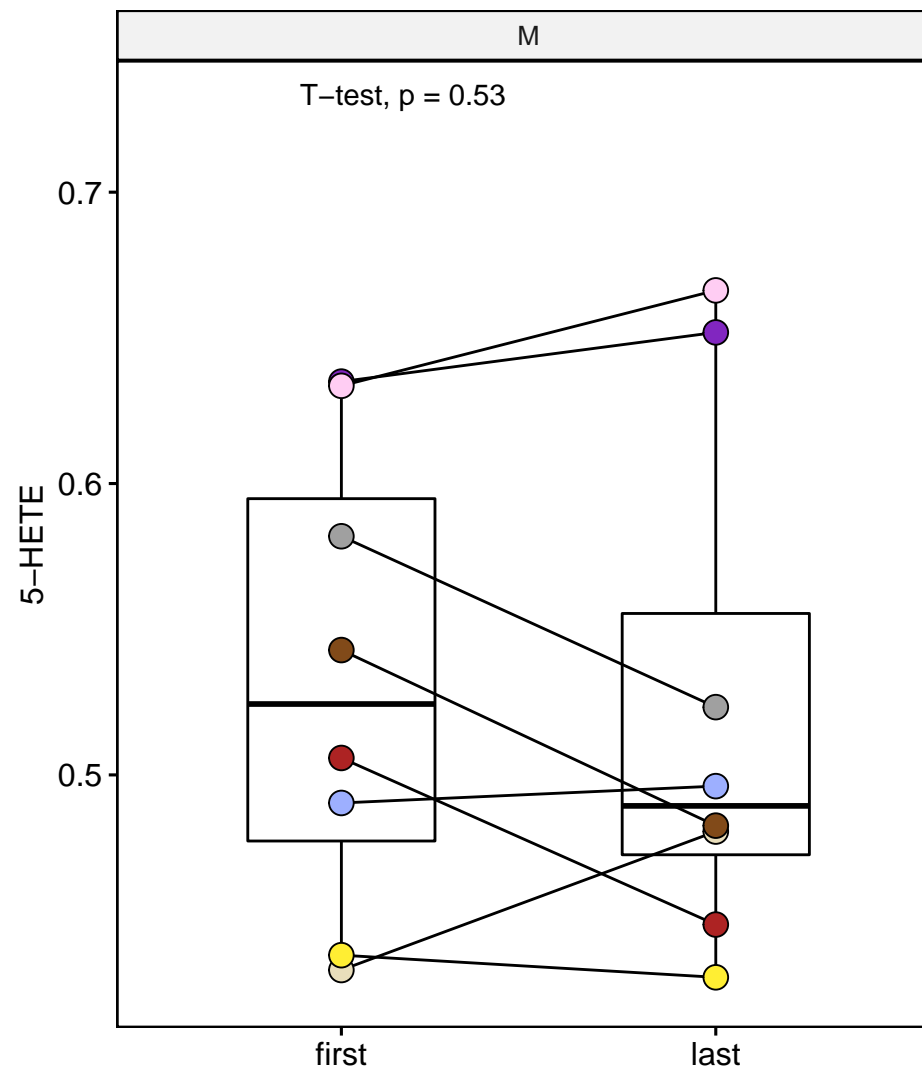
PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days

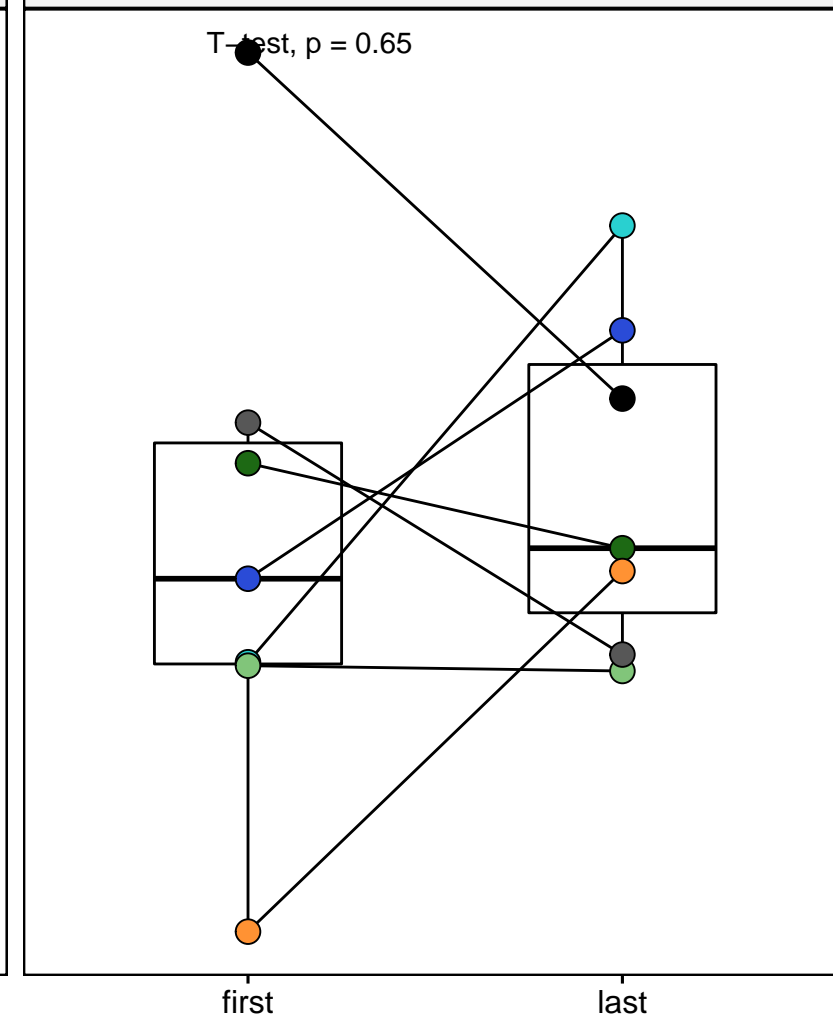
all patients (M+F)



5-HETE

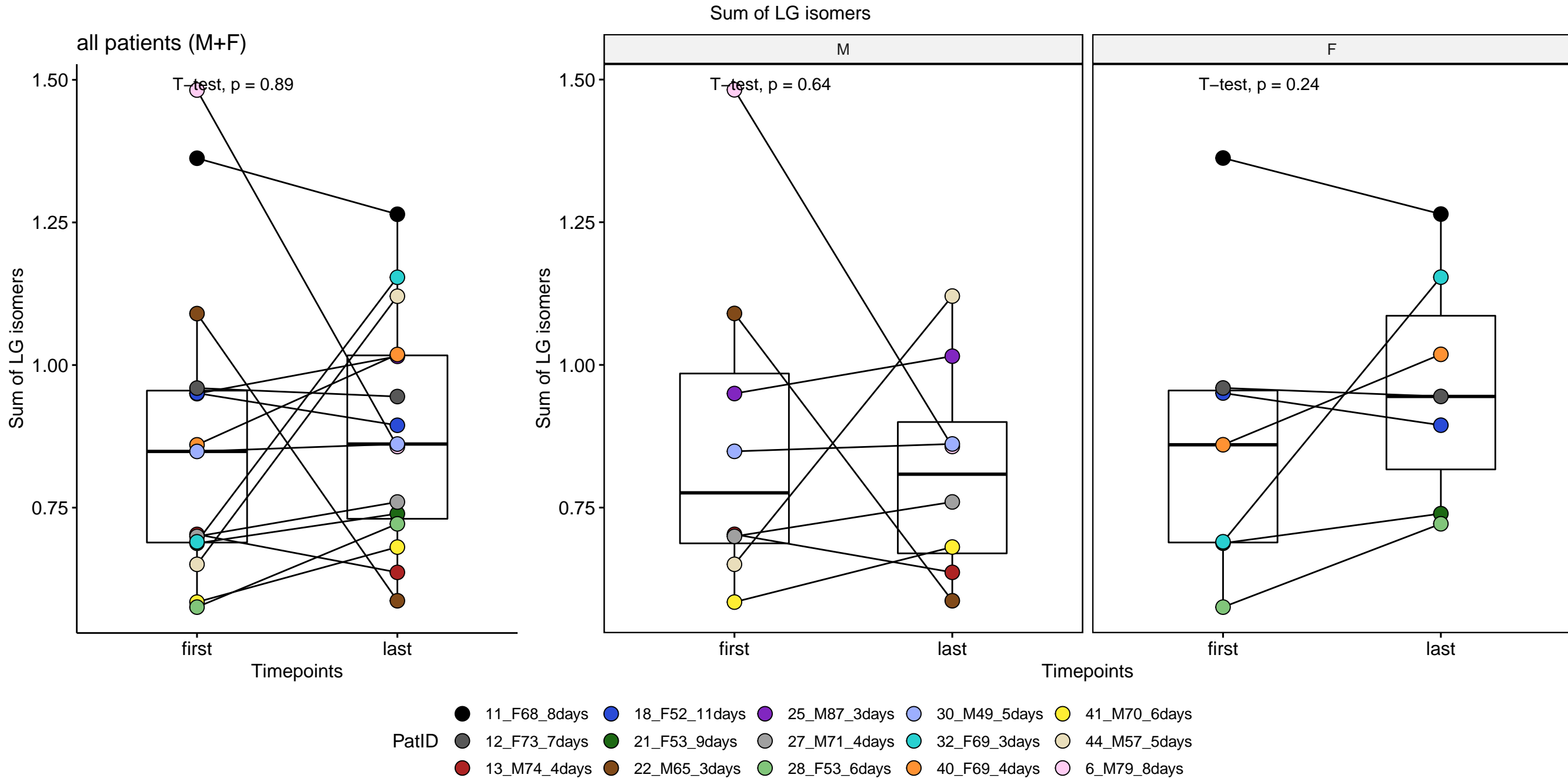


F

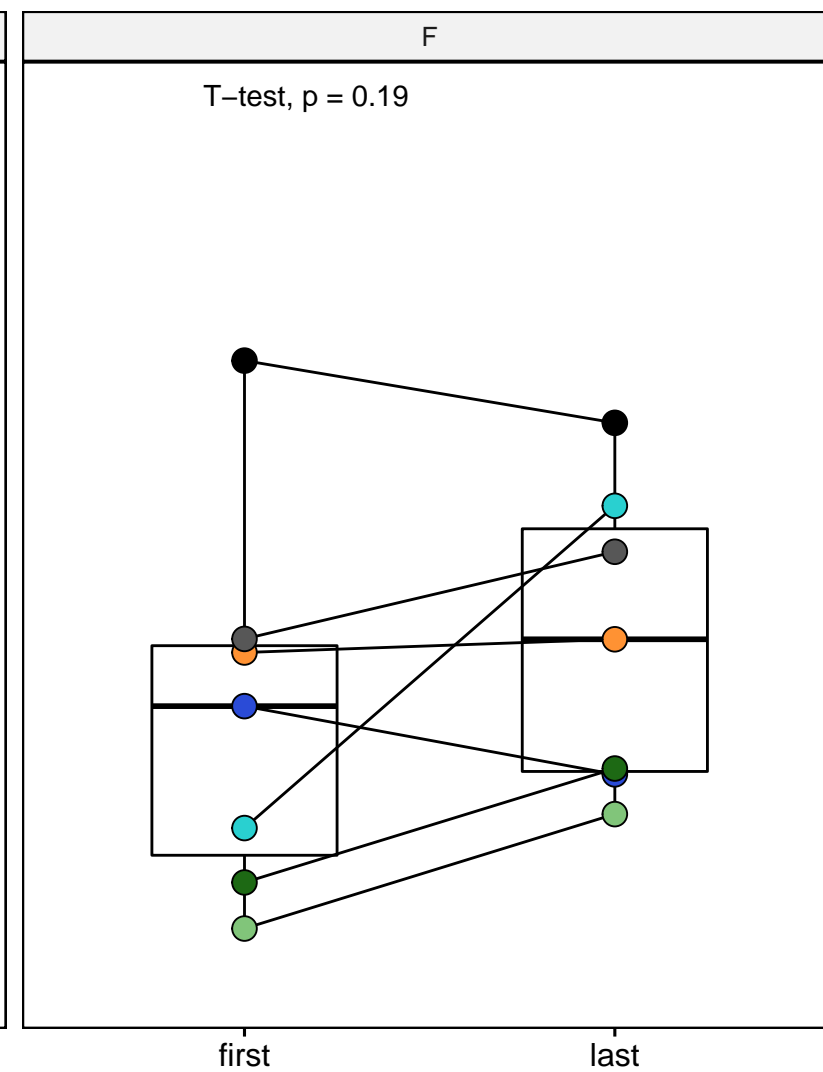
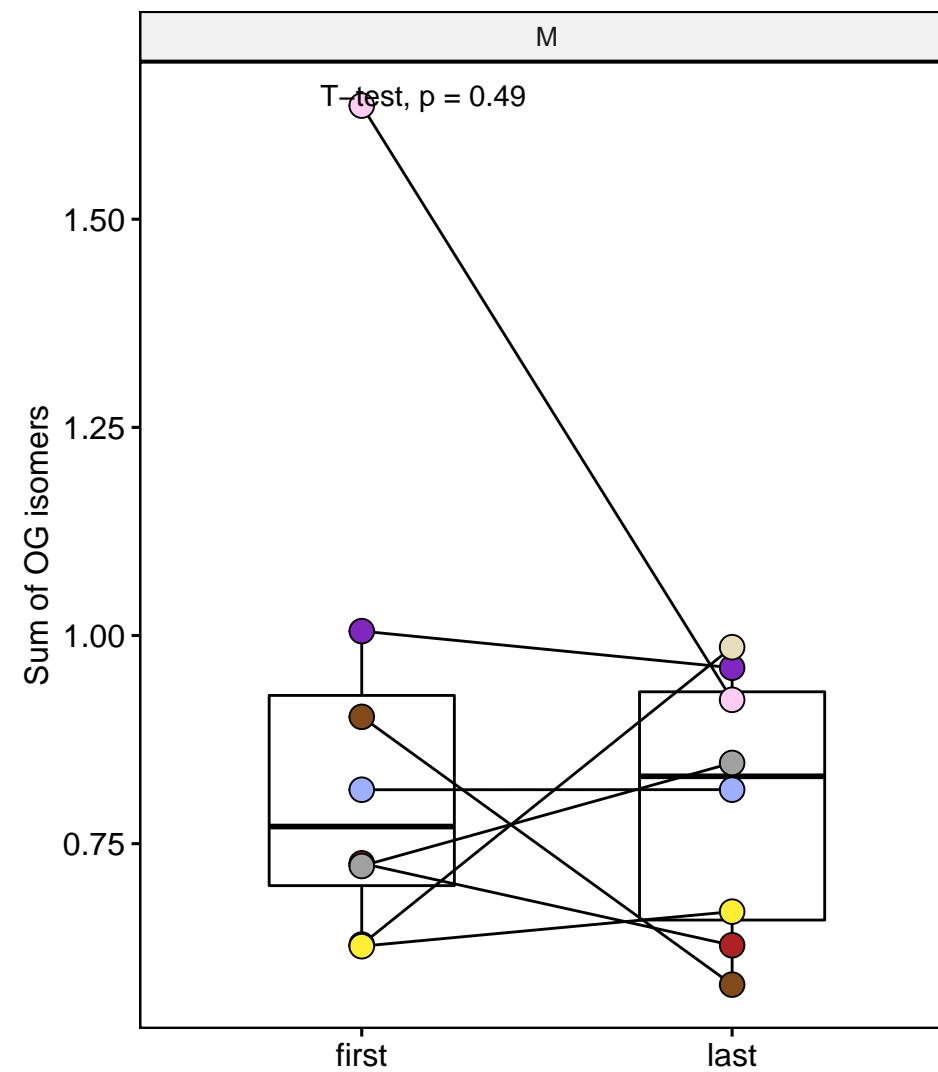
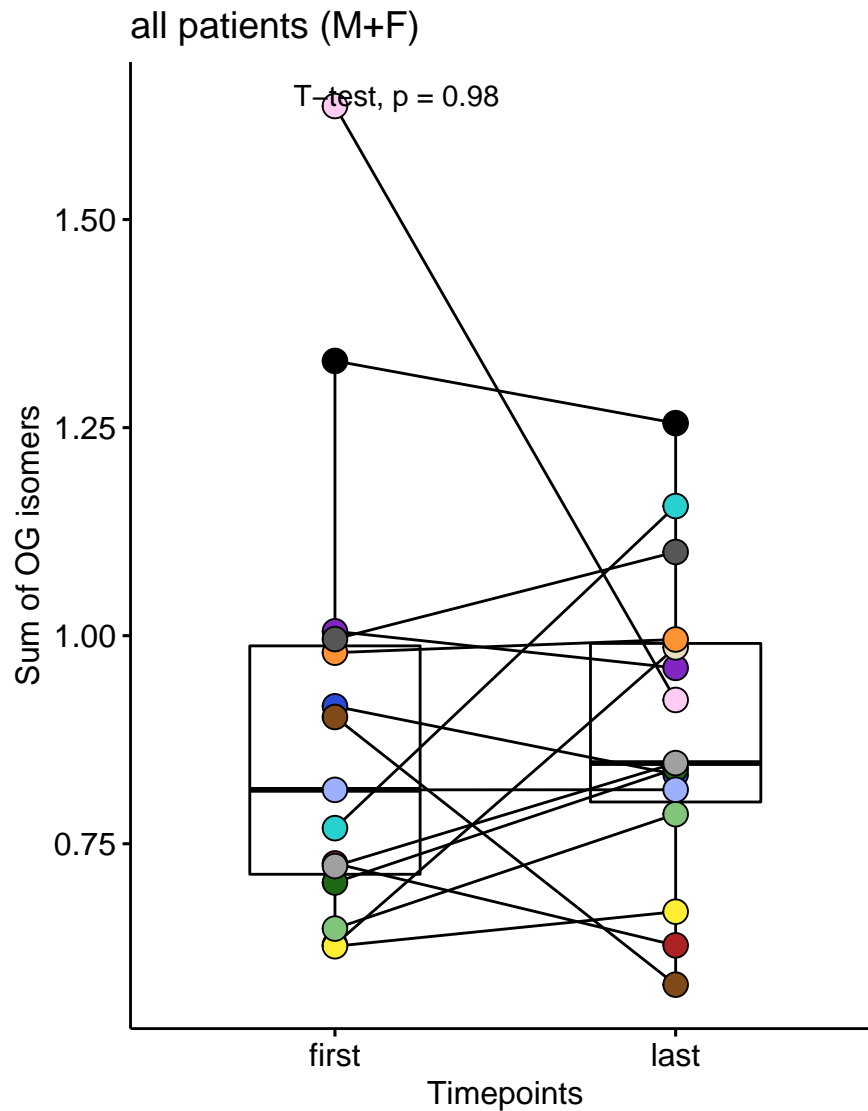


PatID

● 11_F68_8days	● 18_F52_11days	● 25_M87_3days	● 30_M49_5days	● 41_M70_6days
● 12_F73_7days	● 21_F53_9days	● 27_M71_4days	● 32_F69_3days	● 44_M57_5days
● 13_M74_4days	● 22_M65_3days	● 28_F53_6days	● 40_F69_4days	● 6_M79_8days



Sum of OG isomers



PatID

11_F68_8days	18_F52_11days	25_M87_3days	30_M49_5days	41_M70_6days
12_F73_7days	21_F53_9days	27_M71_4days	32_F69_3days	44_M57_5days
13_M74_4days	22_M65_3days	28_F53_6days	40_F69_4days	6_M79_8days