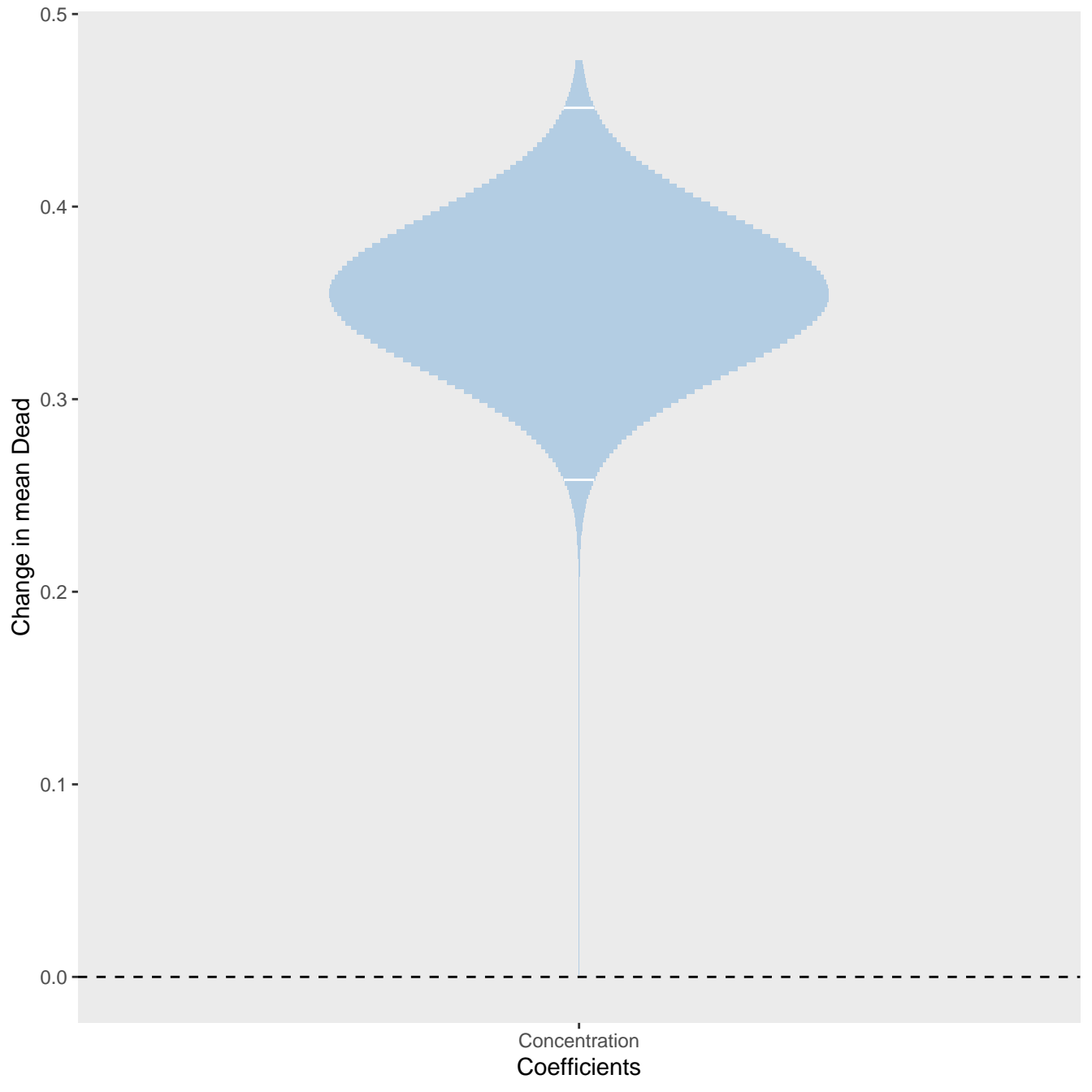


log(Mass)  
(-4.1352 - 2.1972)  
Coefficients



cases

controls

non-smoker

19

32

-0.6

-0.4

-0.2

-0.0

proportion within column

smoker

41

28

-0.6

-0.4

-0.2

-0.0

cases

controls

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-0.4

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cases

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-0.2

-0.0

proportion within column

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smoker

-0.6

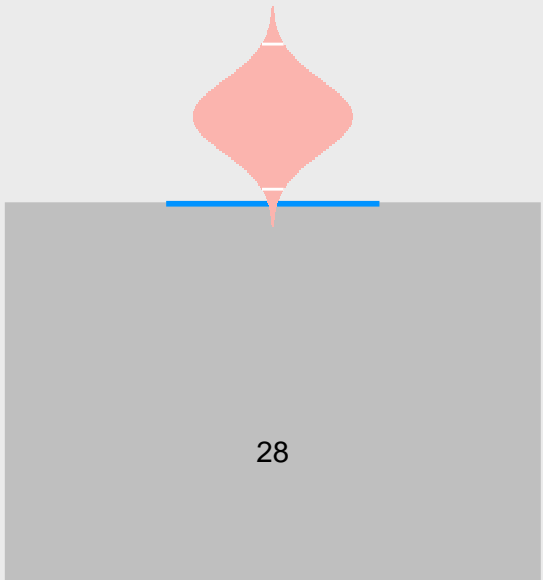
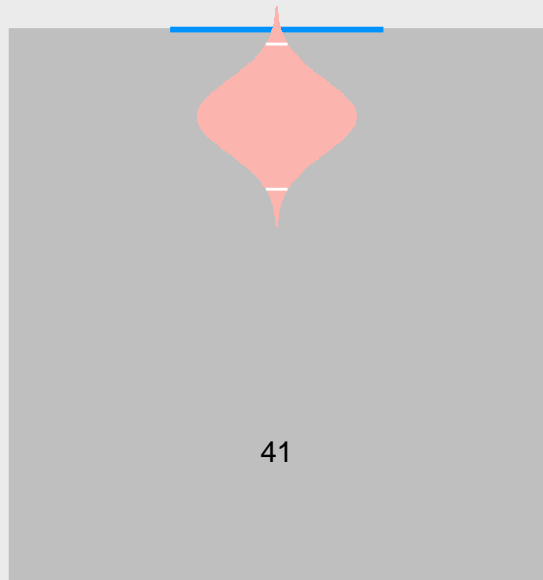
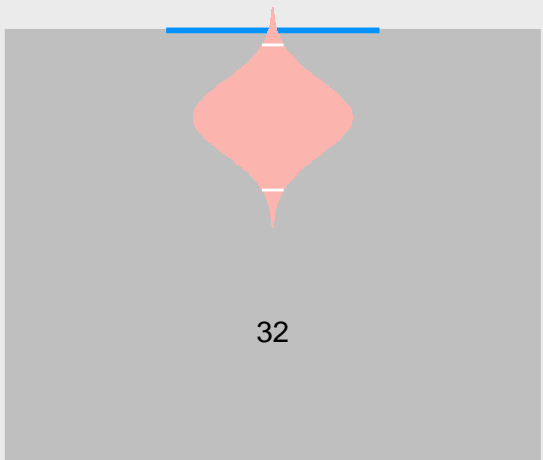
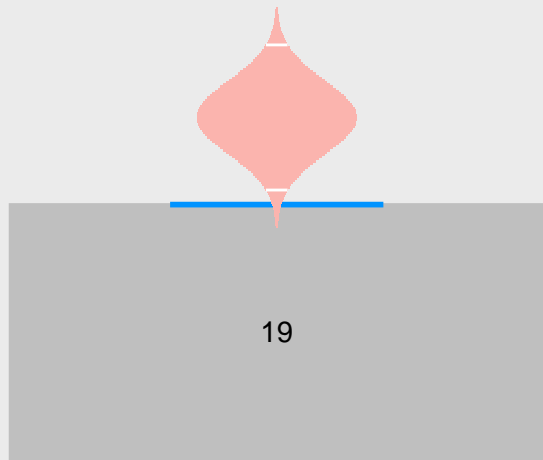
-0.4

-0.2

-0.0

41

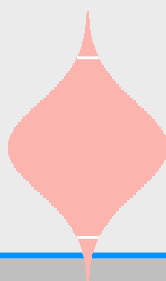
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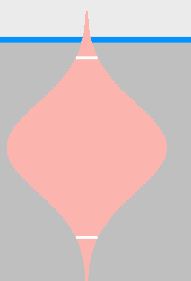
cases

controls

non-smoker



19



32

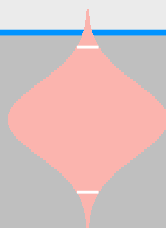
-0.4

-0.2

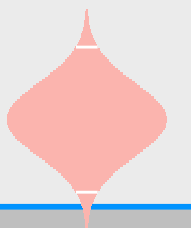
-0.0

proportion within column

smoker



41



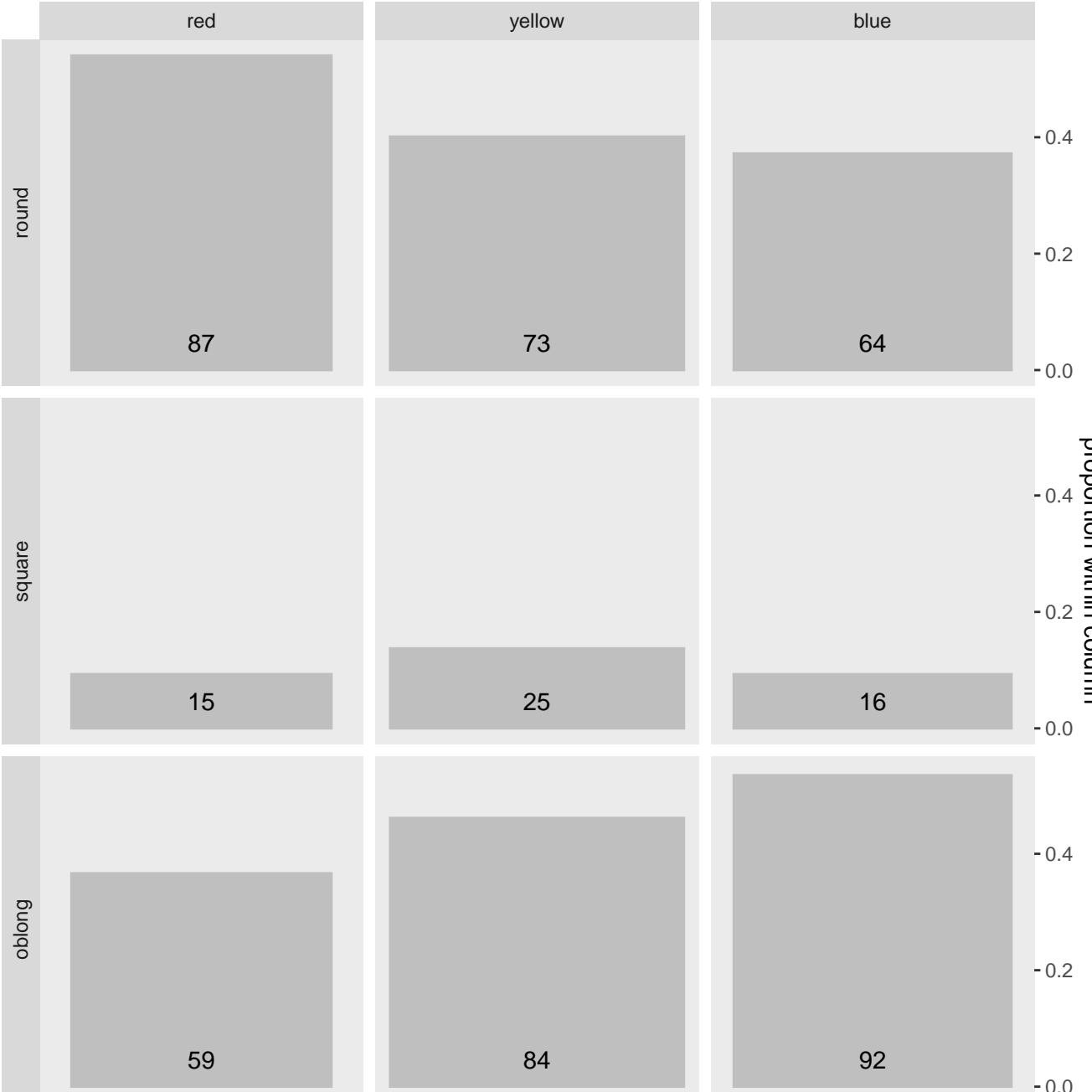
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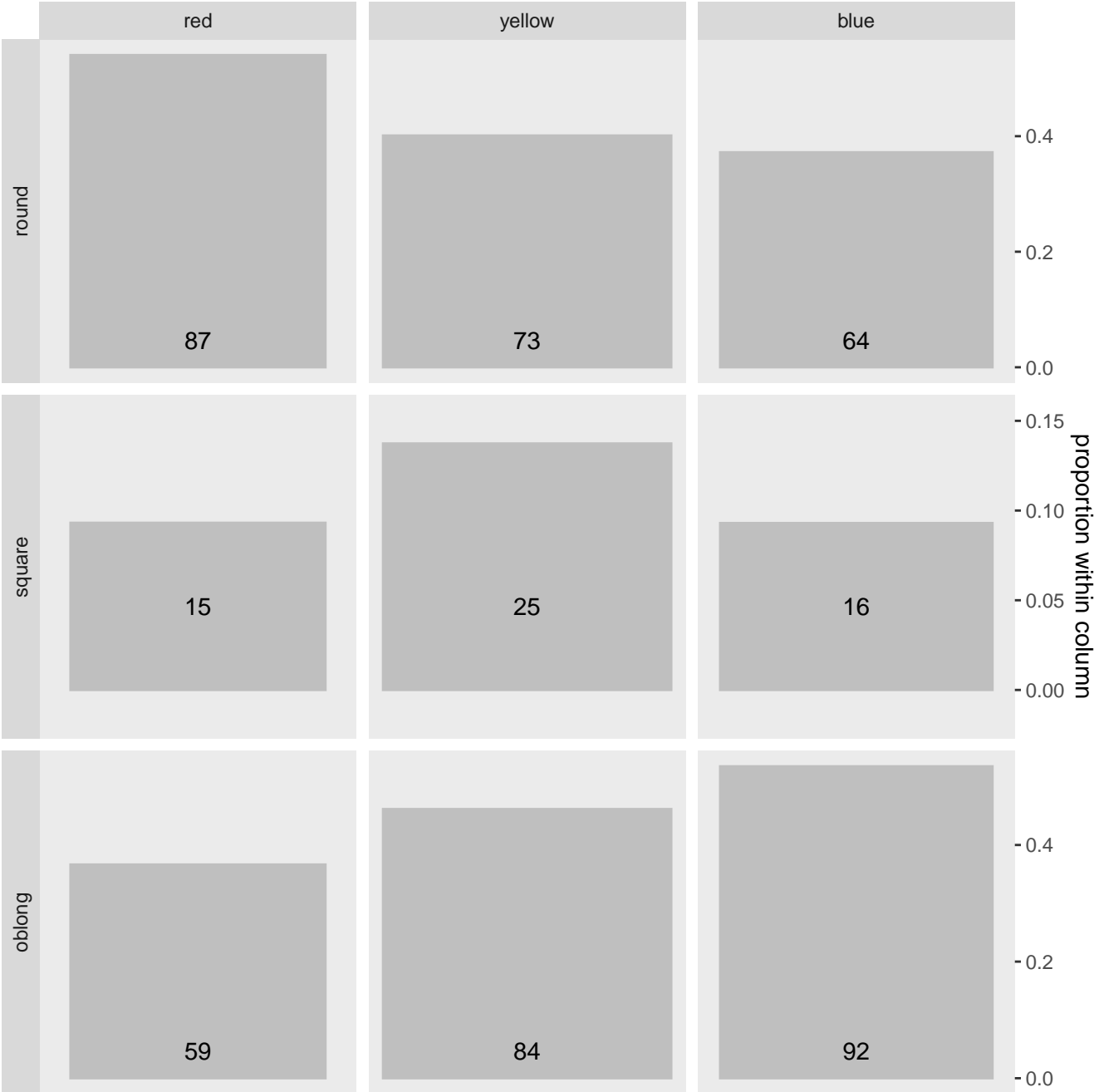
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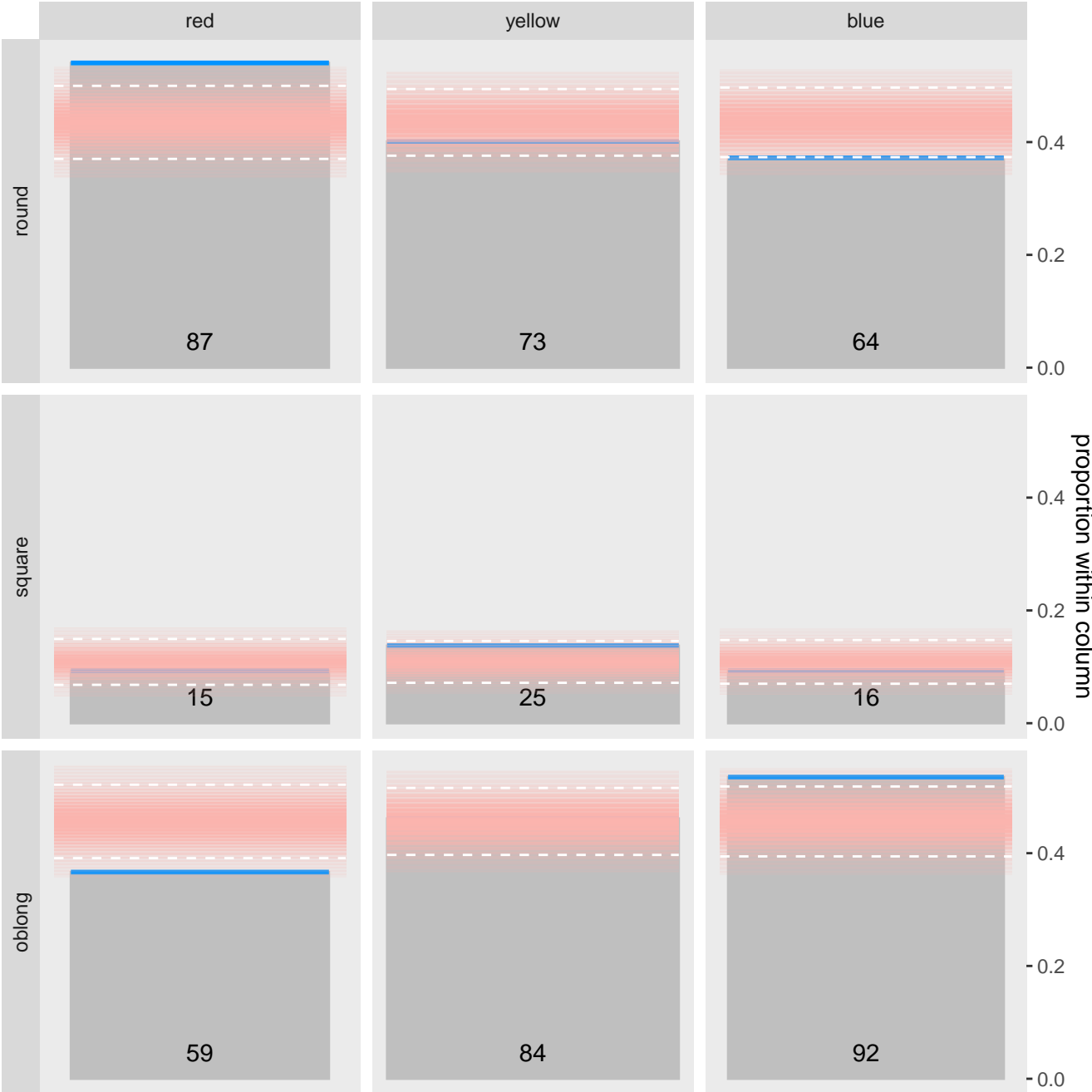
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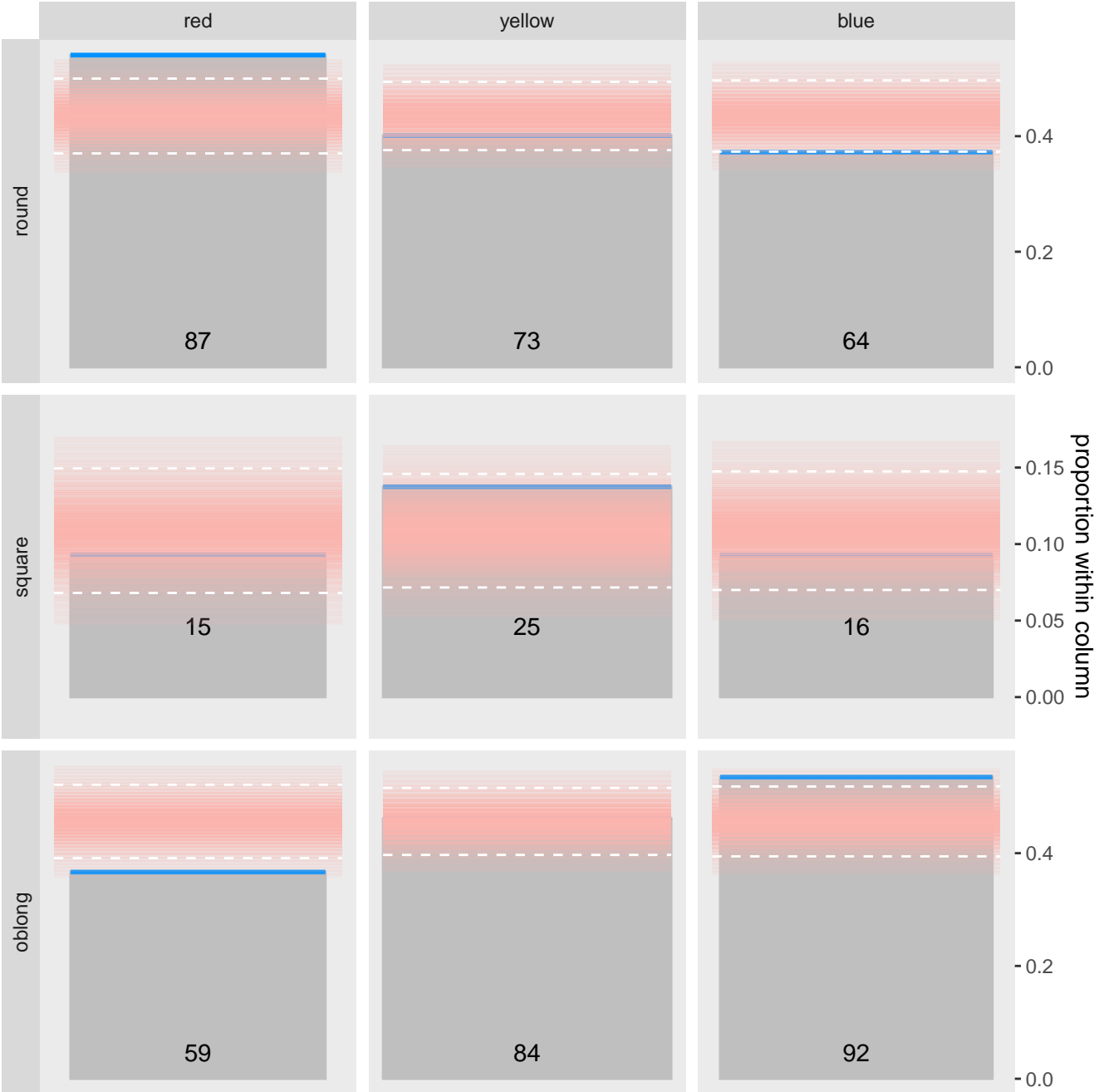
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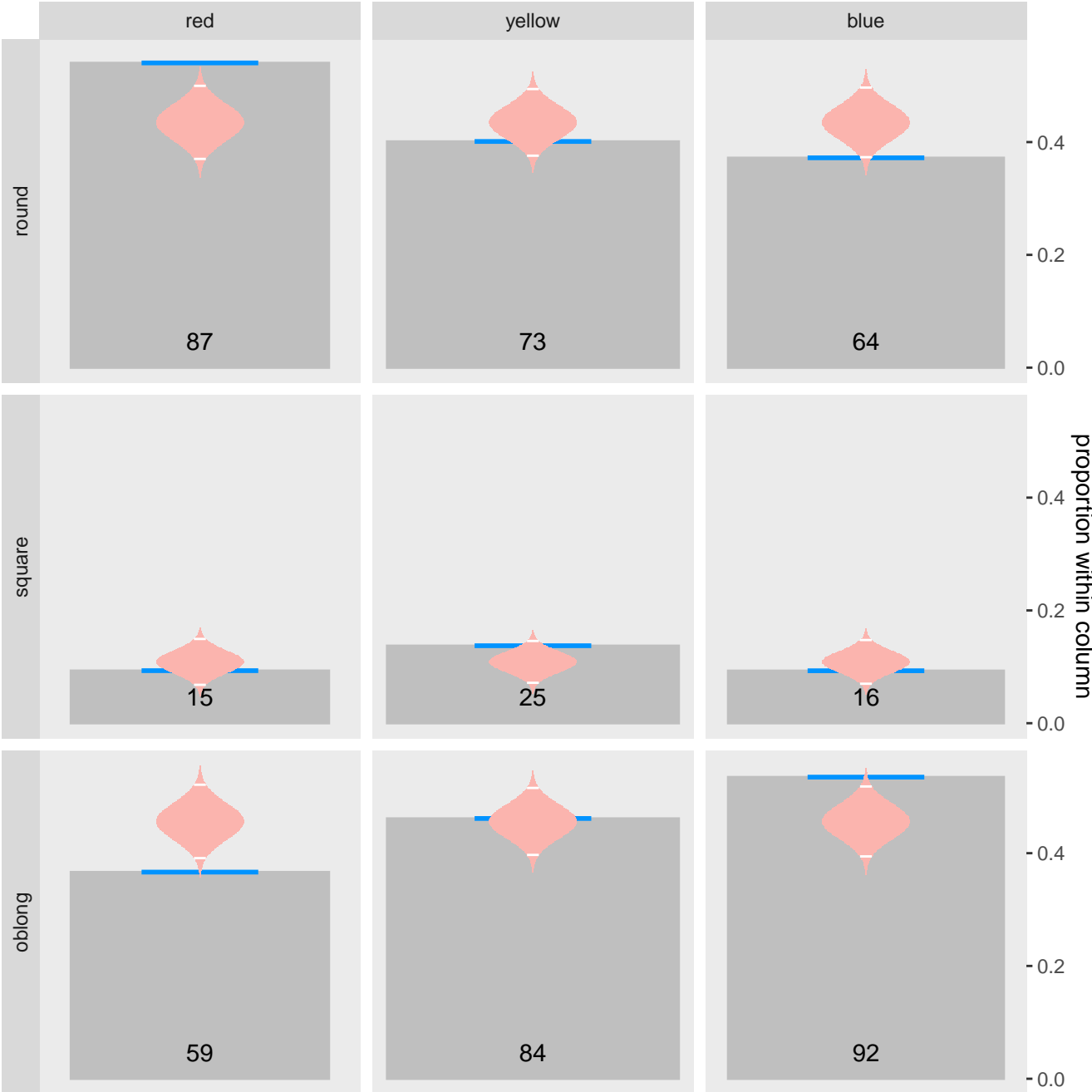
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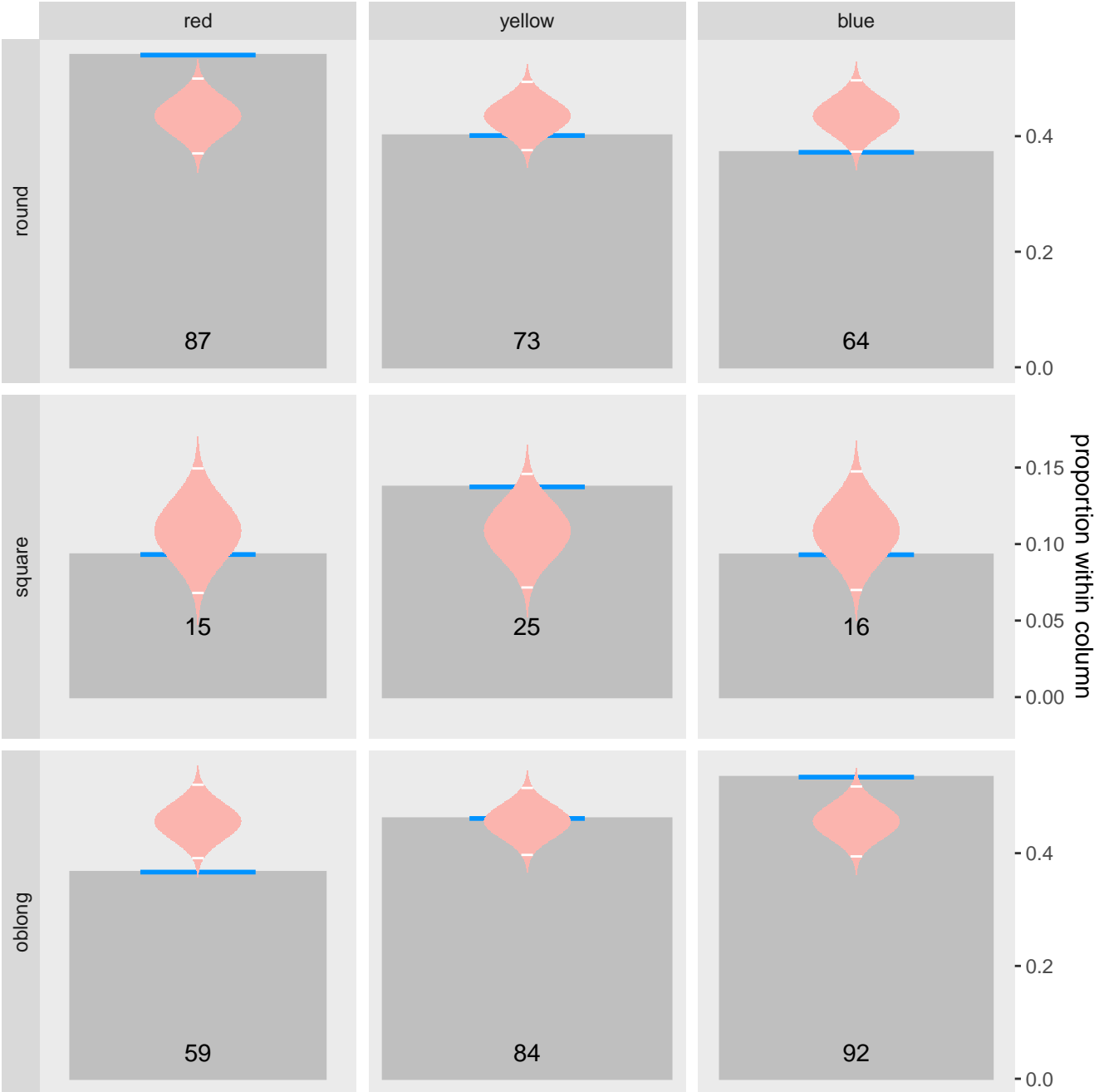


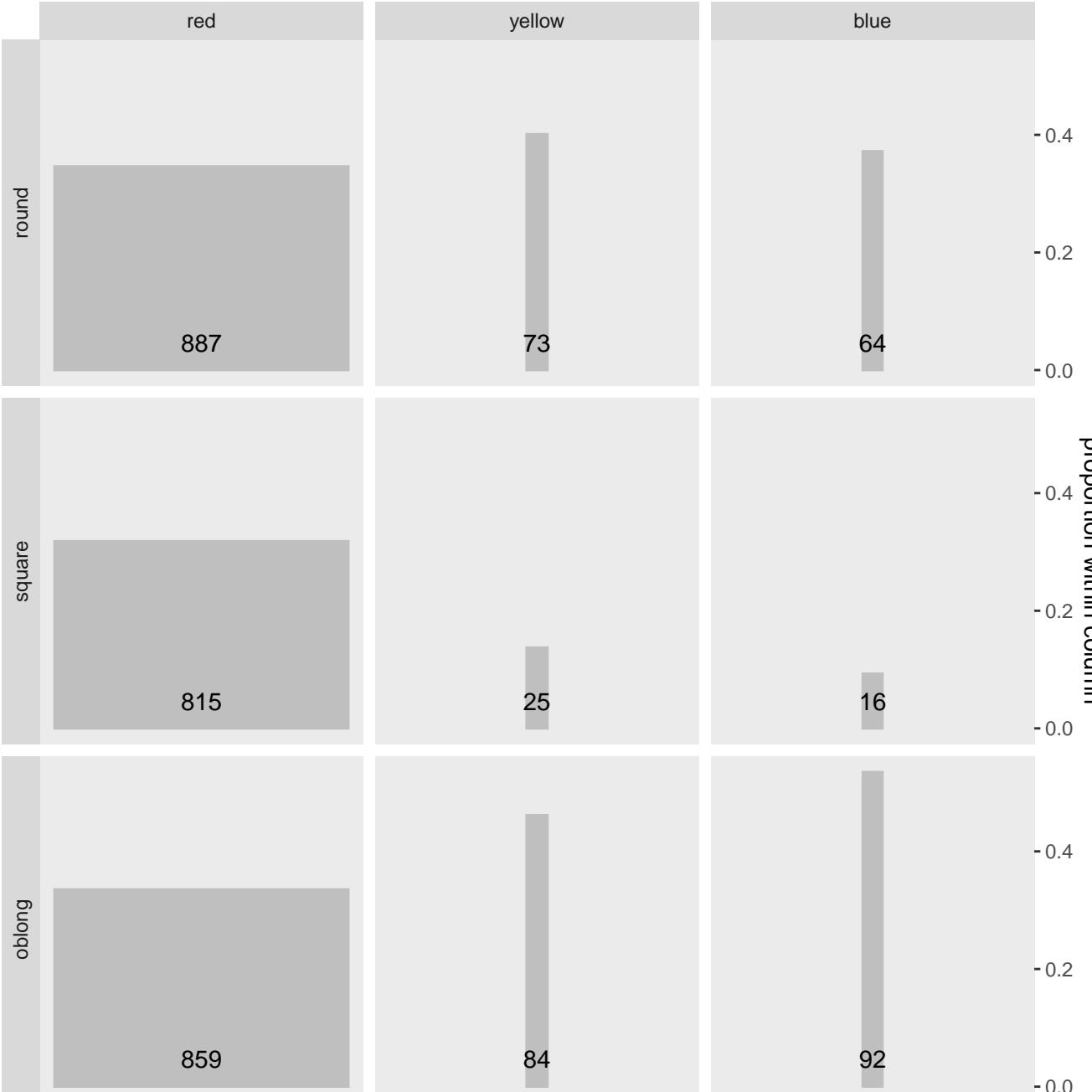


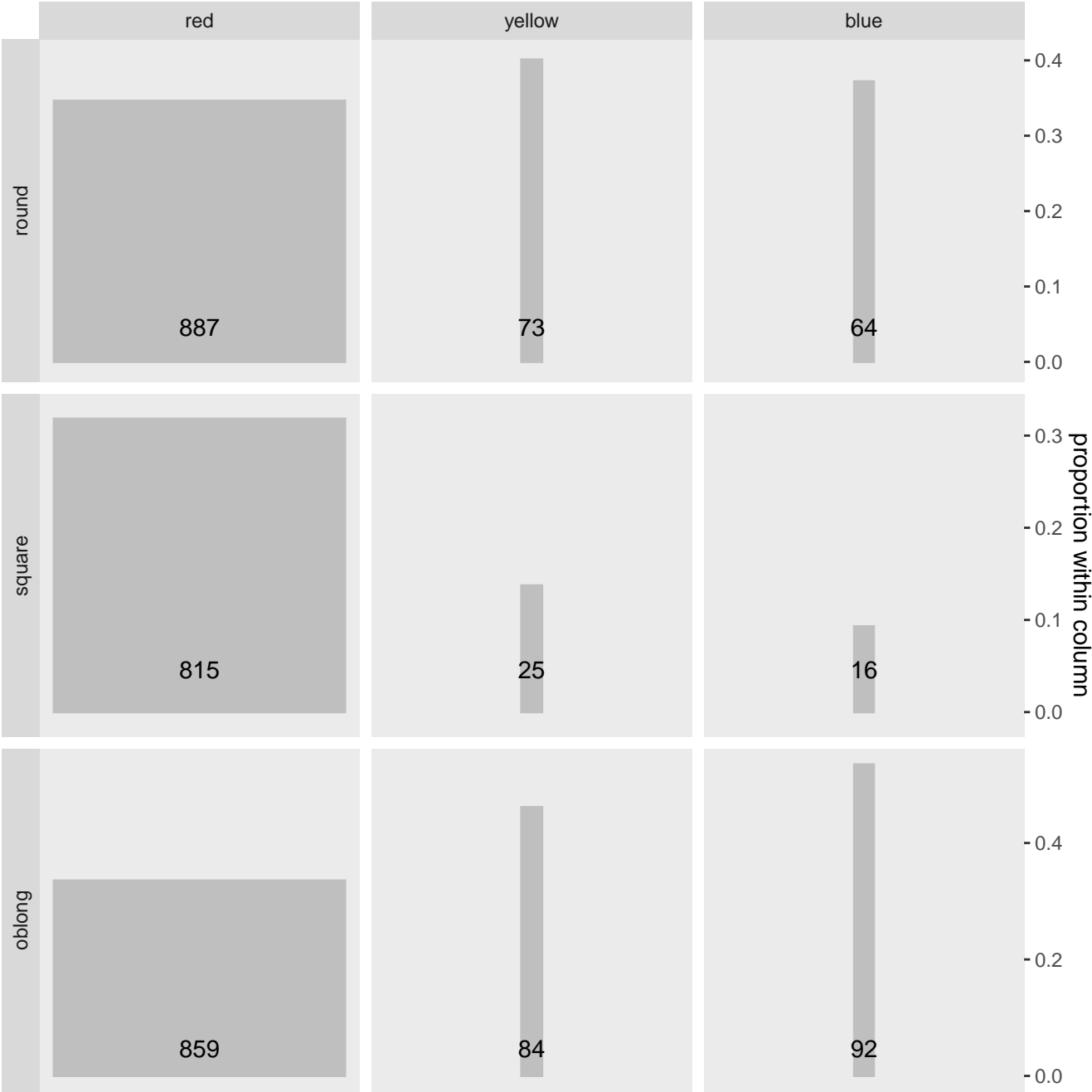


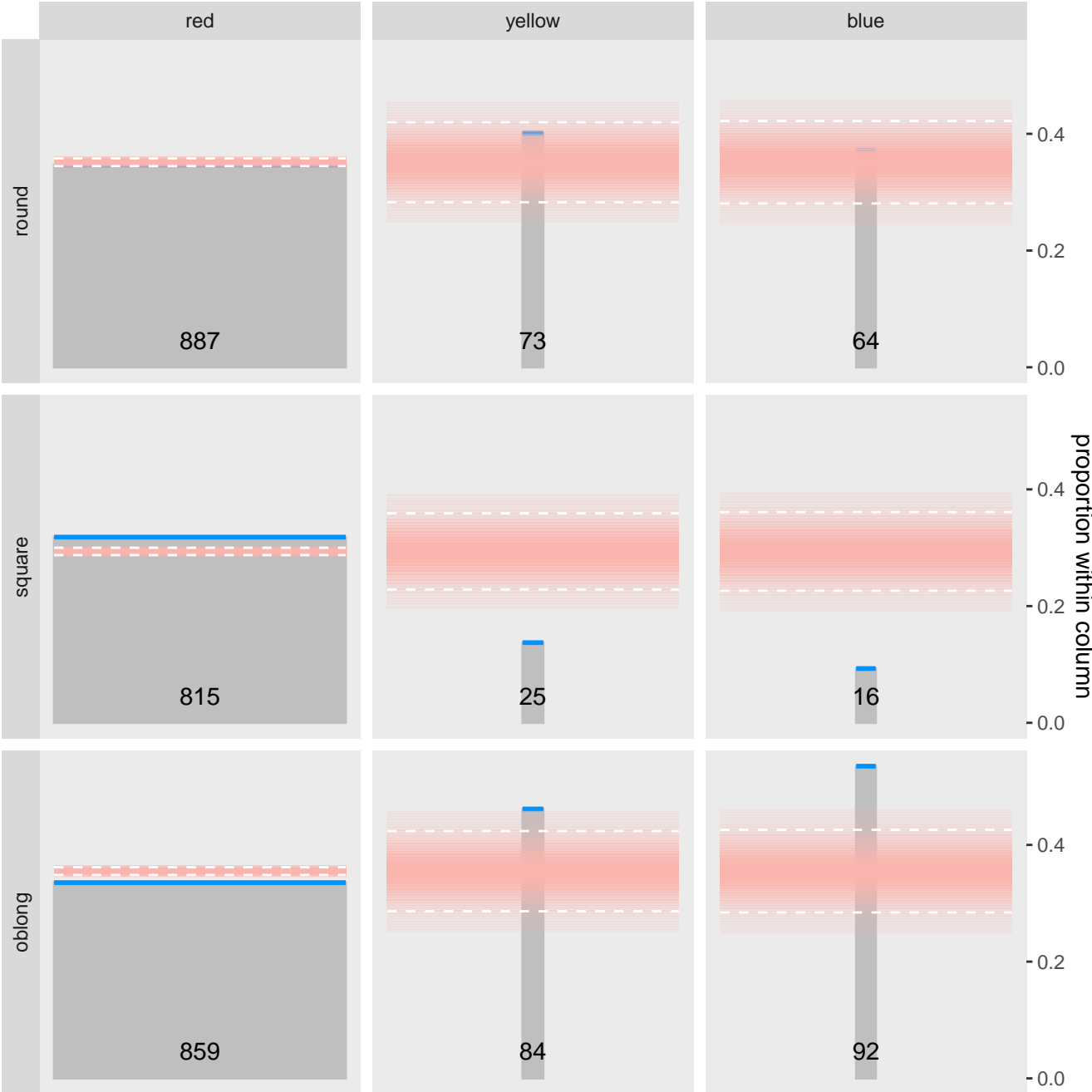


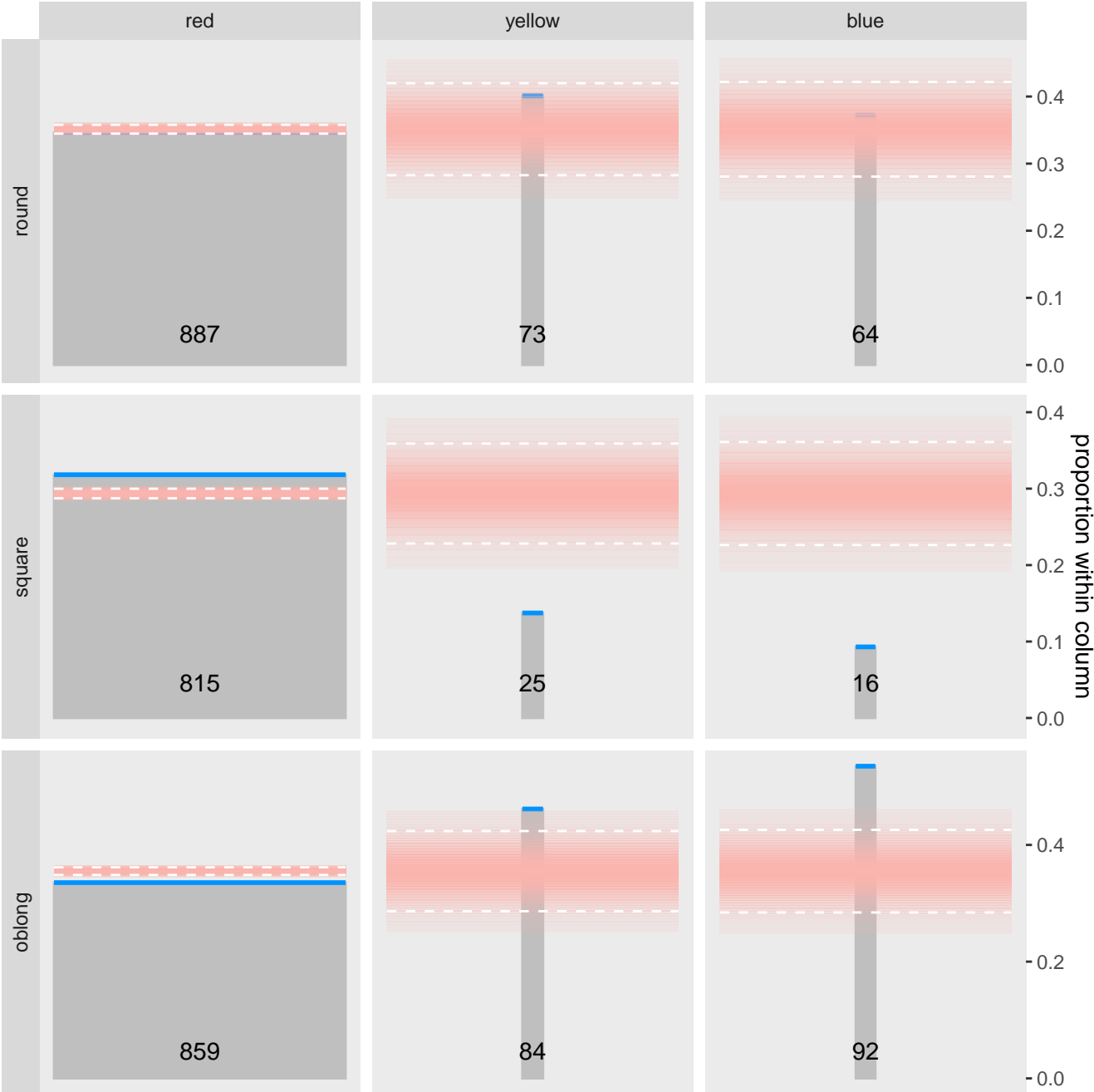


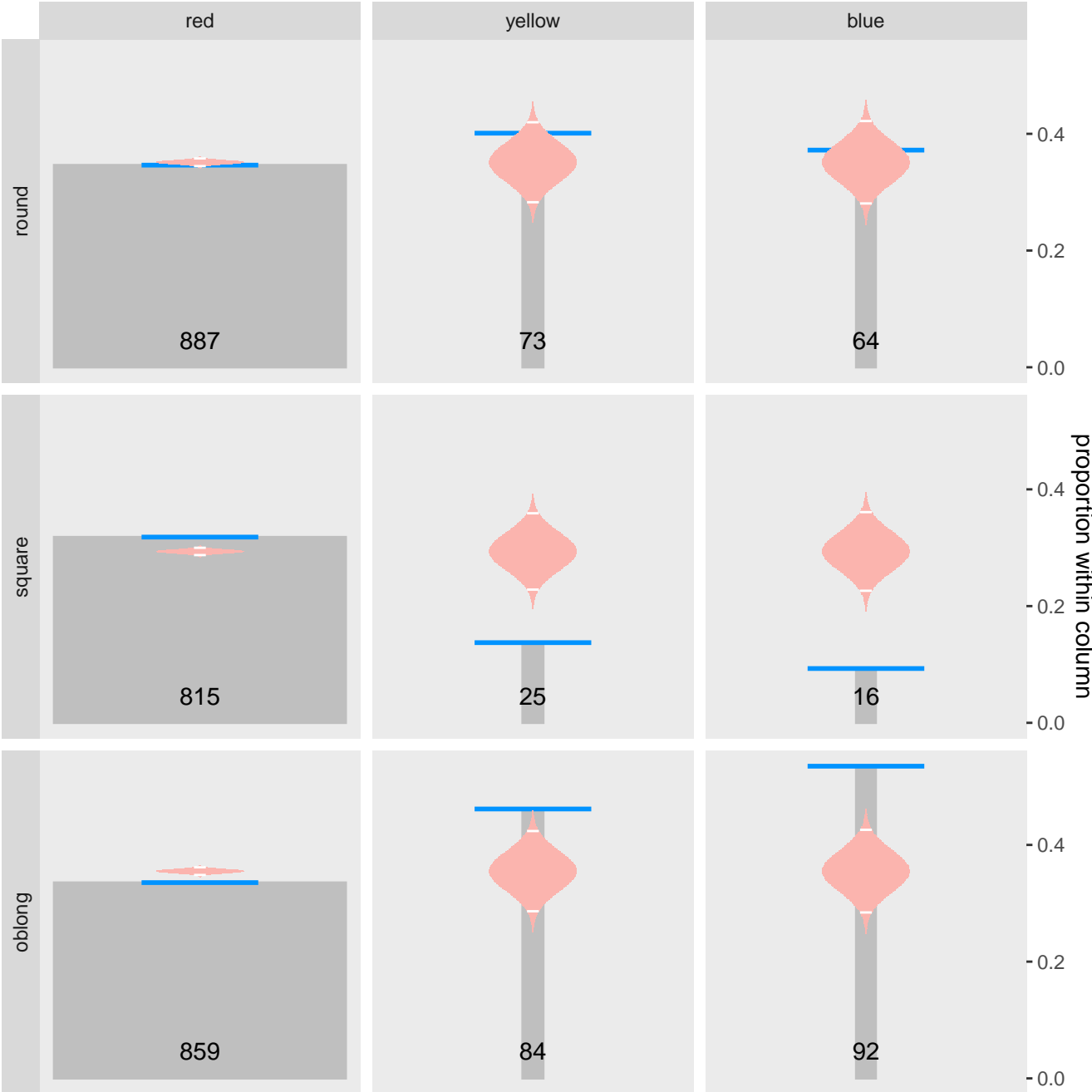


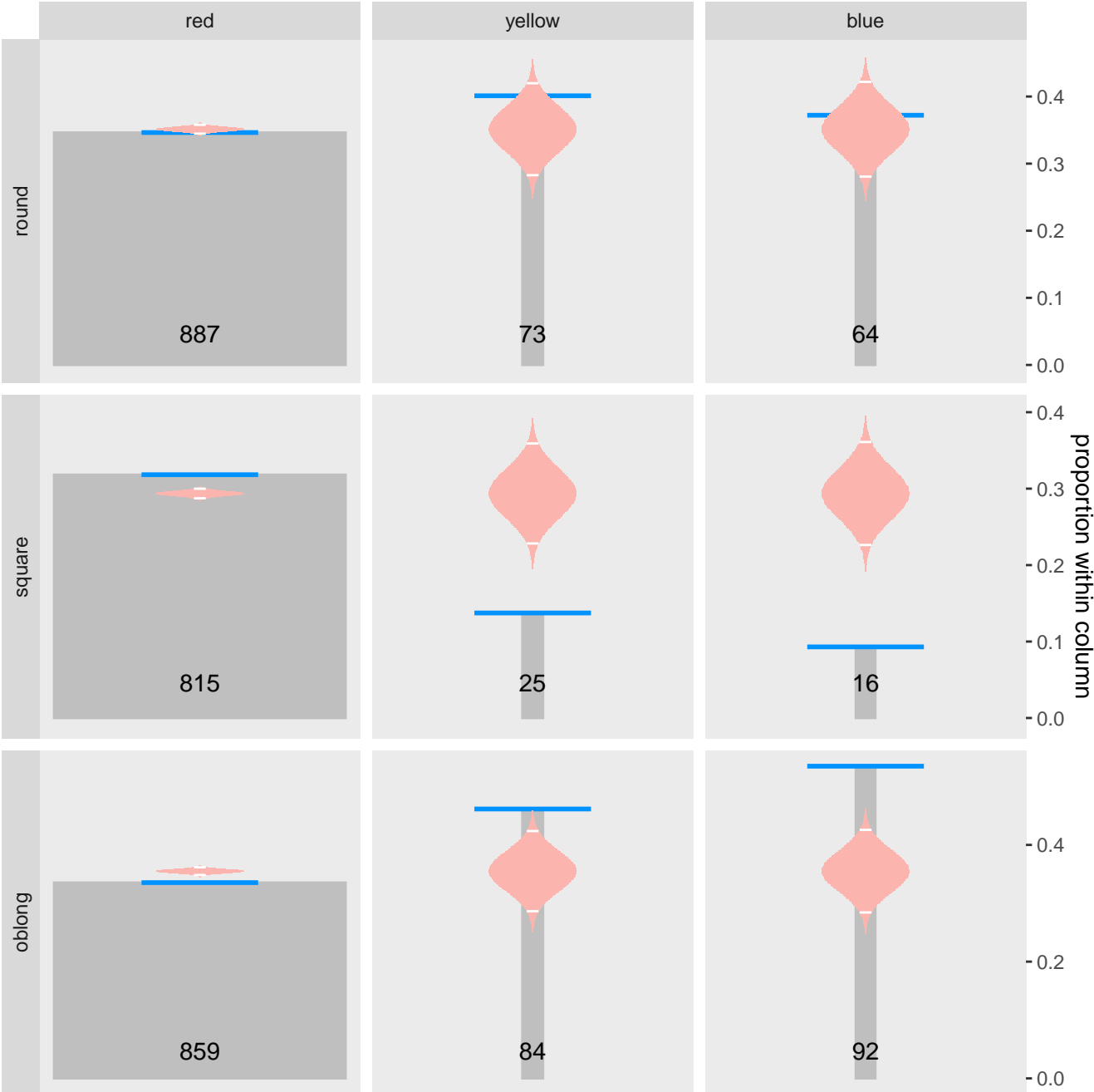












cases

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proportion within column

smoker

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cases

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-0.0

proportion within column

smoker

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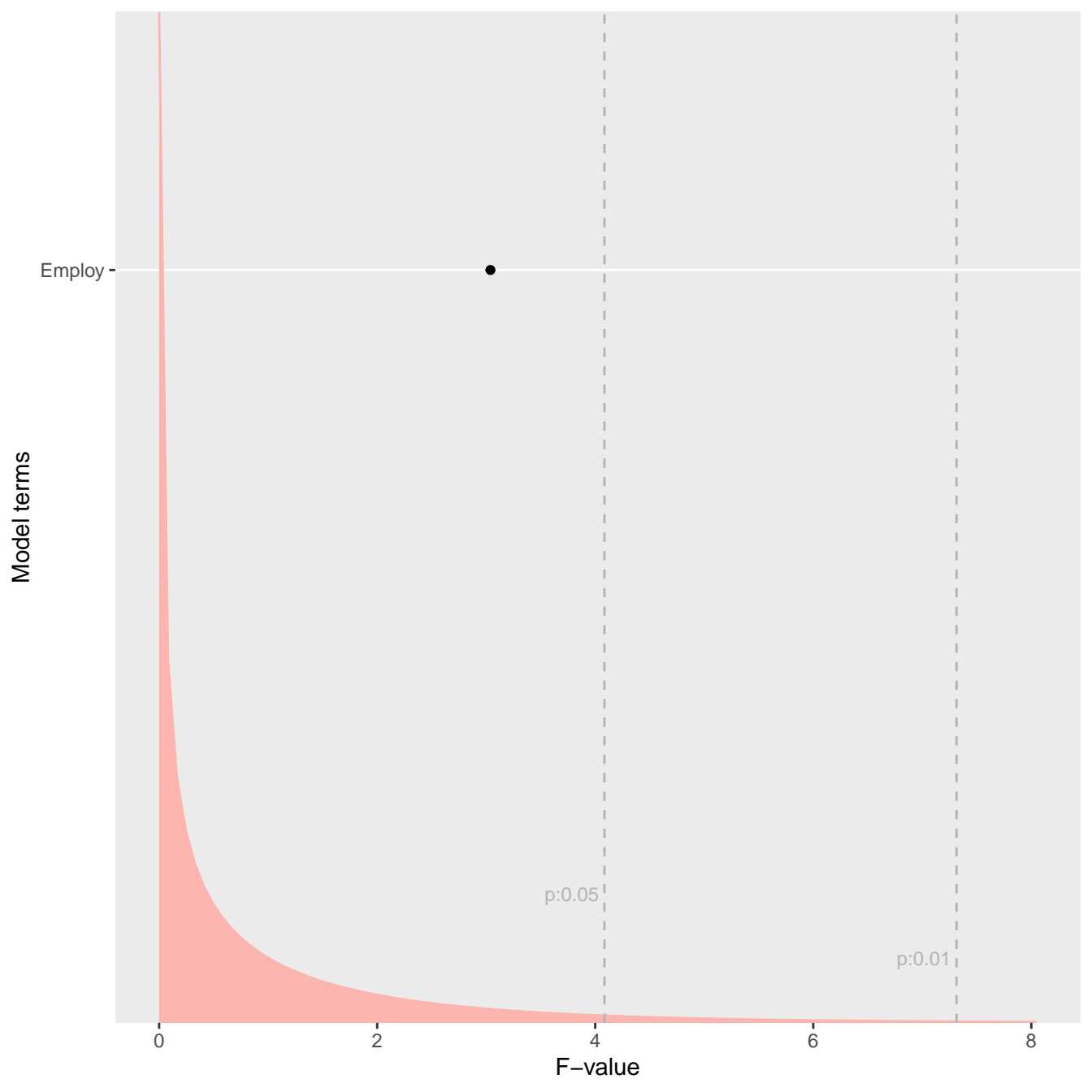
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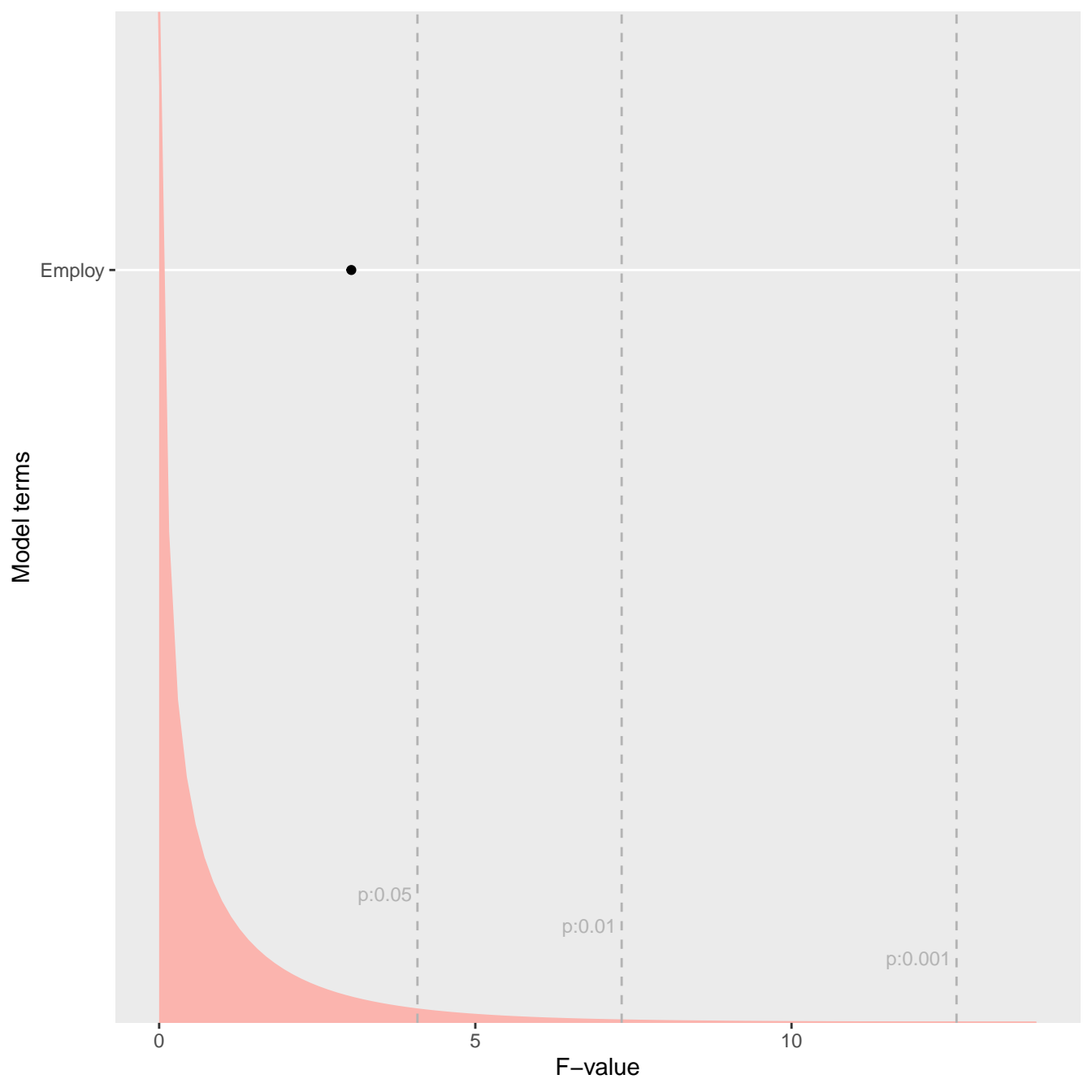
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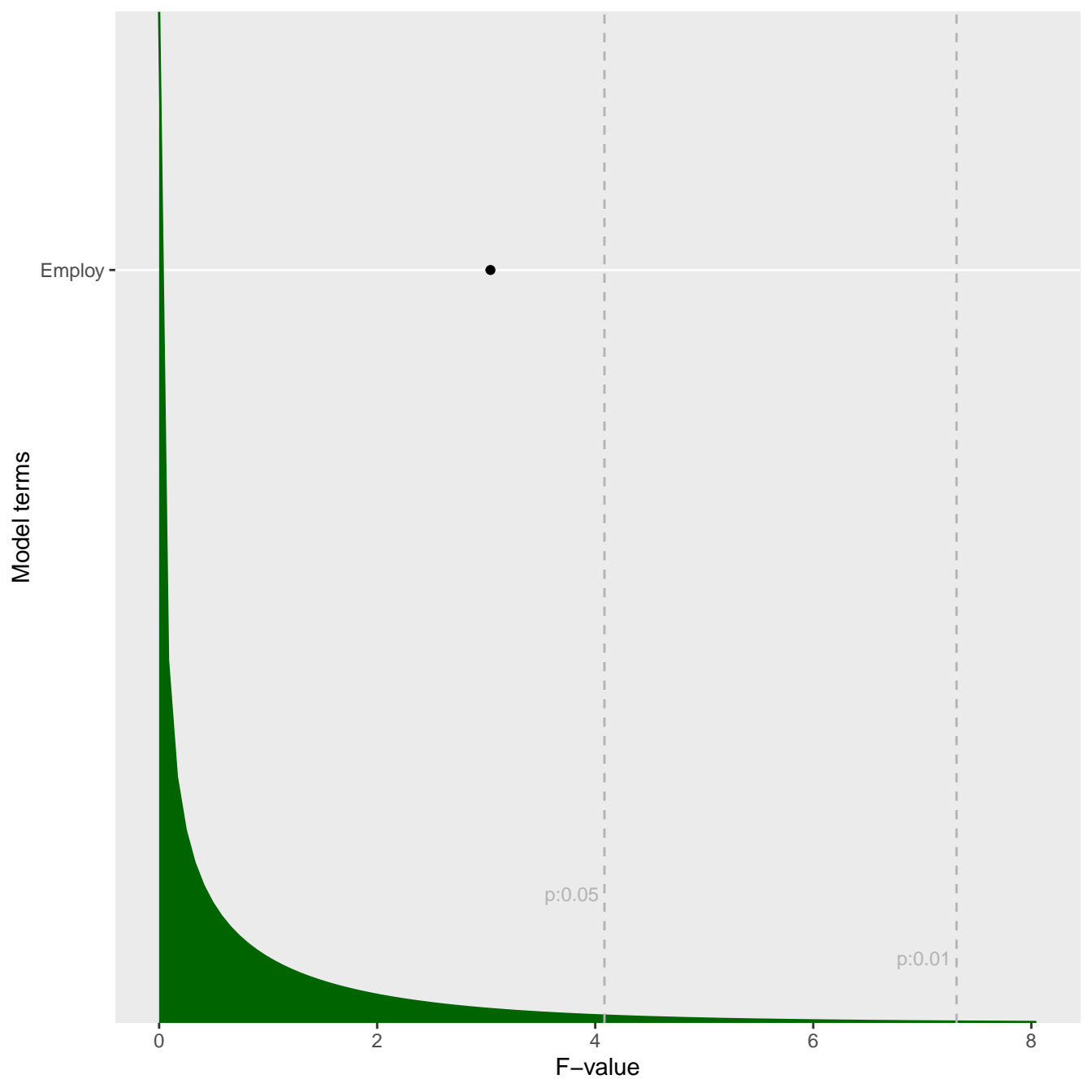
-0.4

-0.2

-0.0

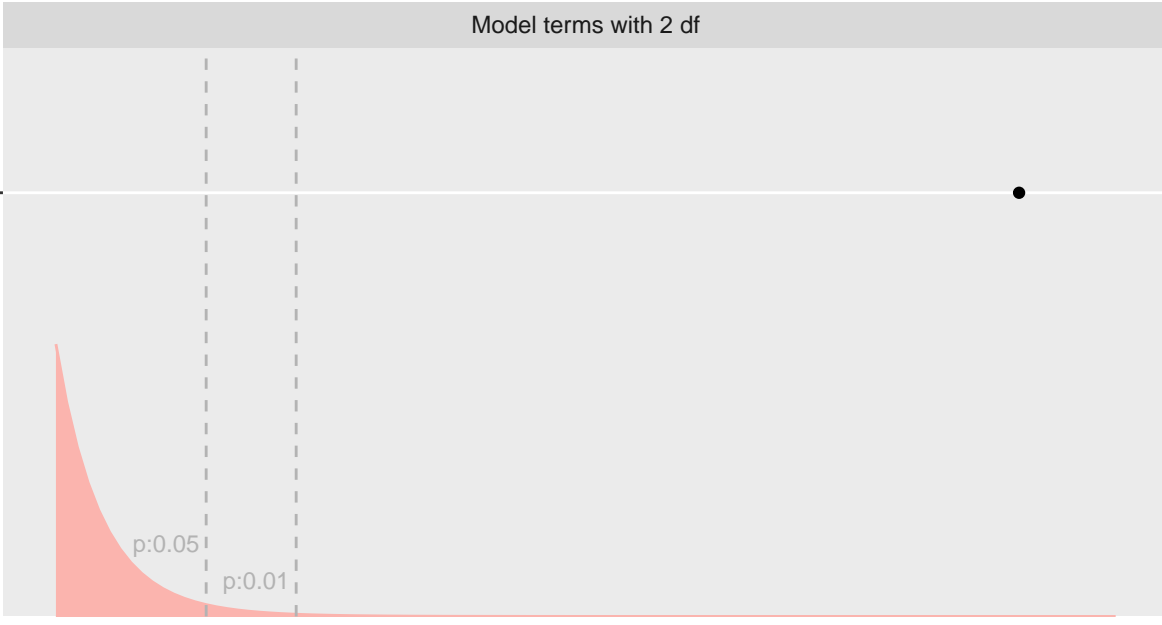






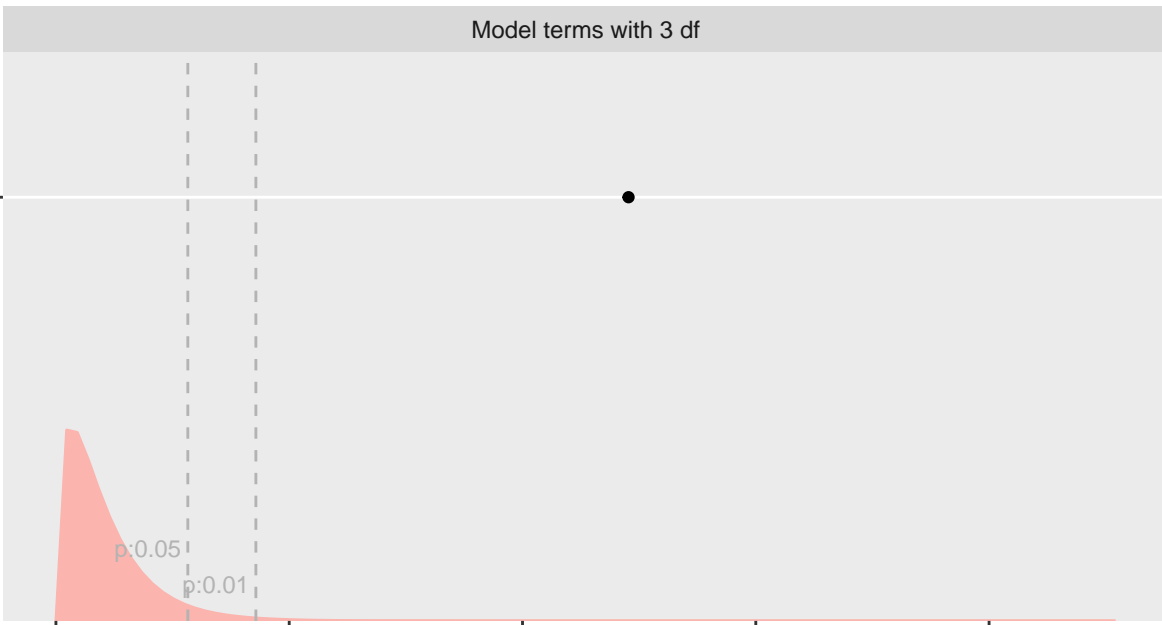
Model terms with 2 df

poison



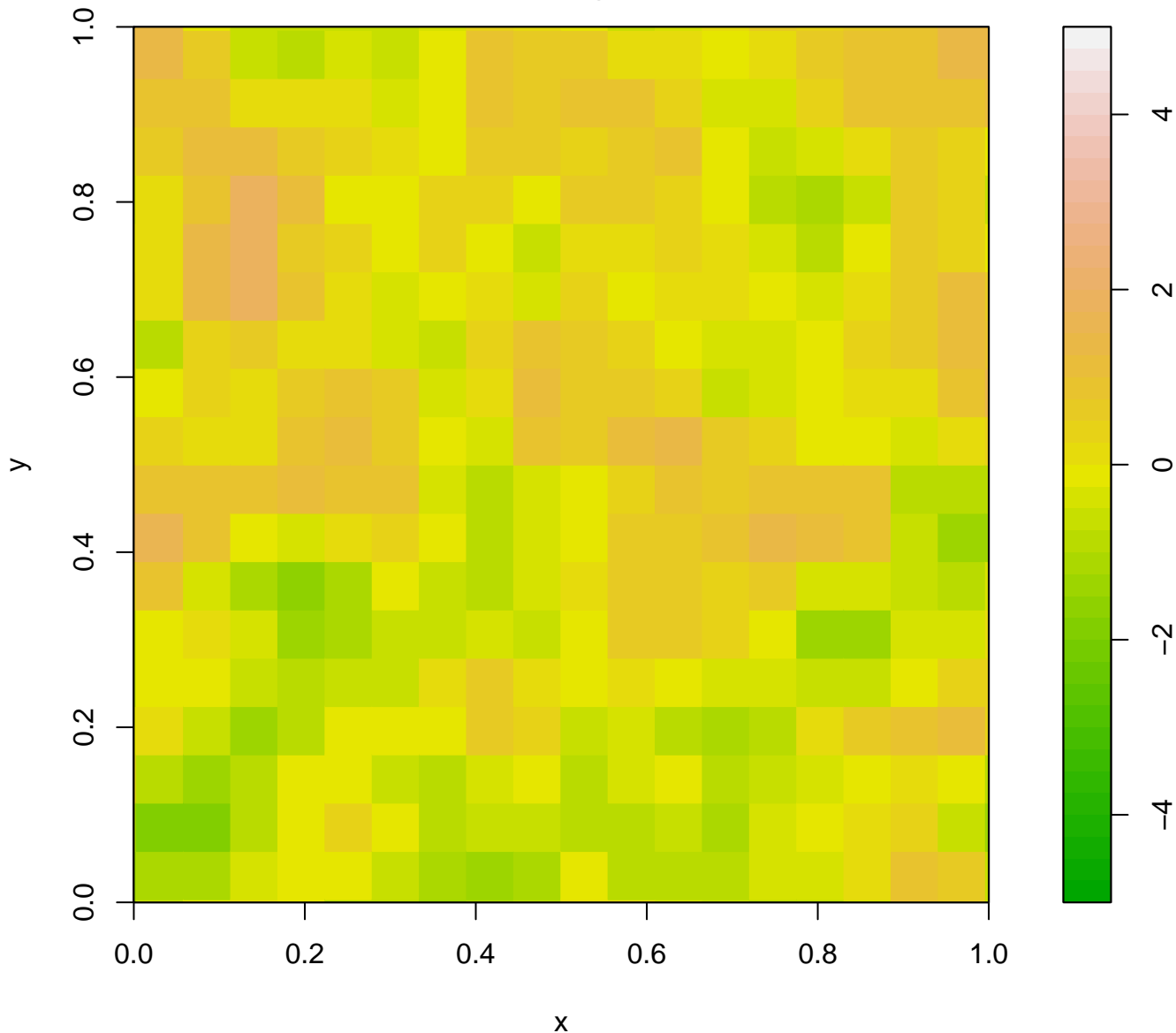
Model terms with 3 df

treatment

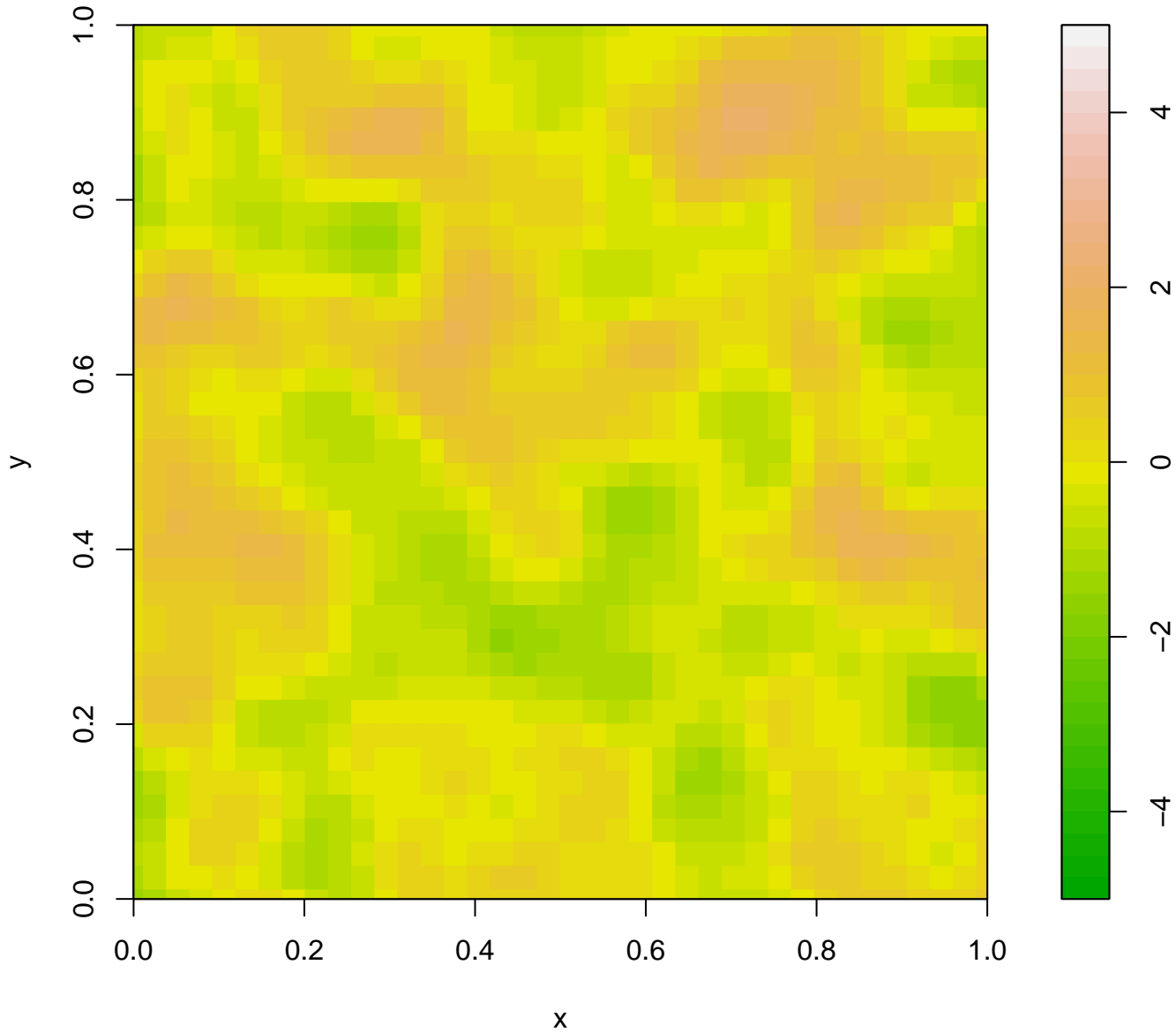


F-value

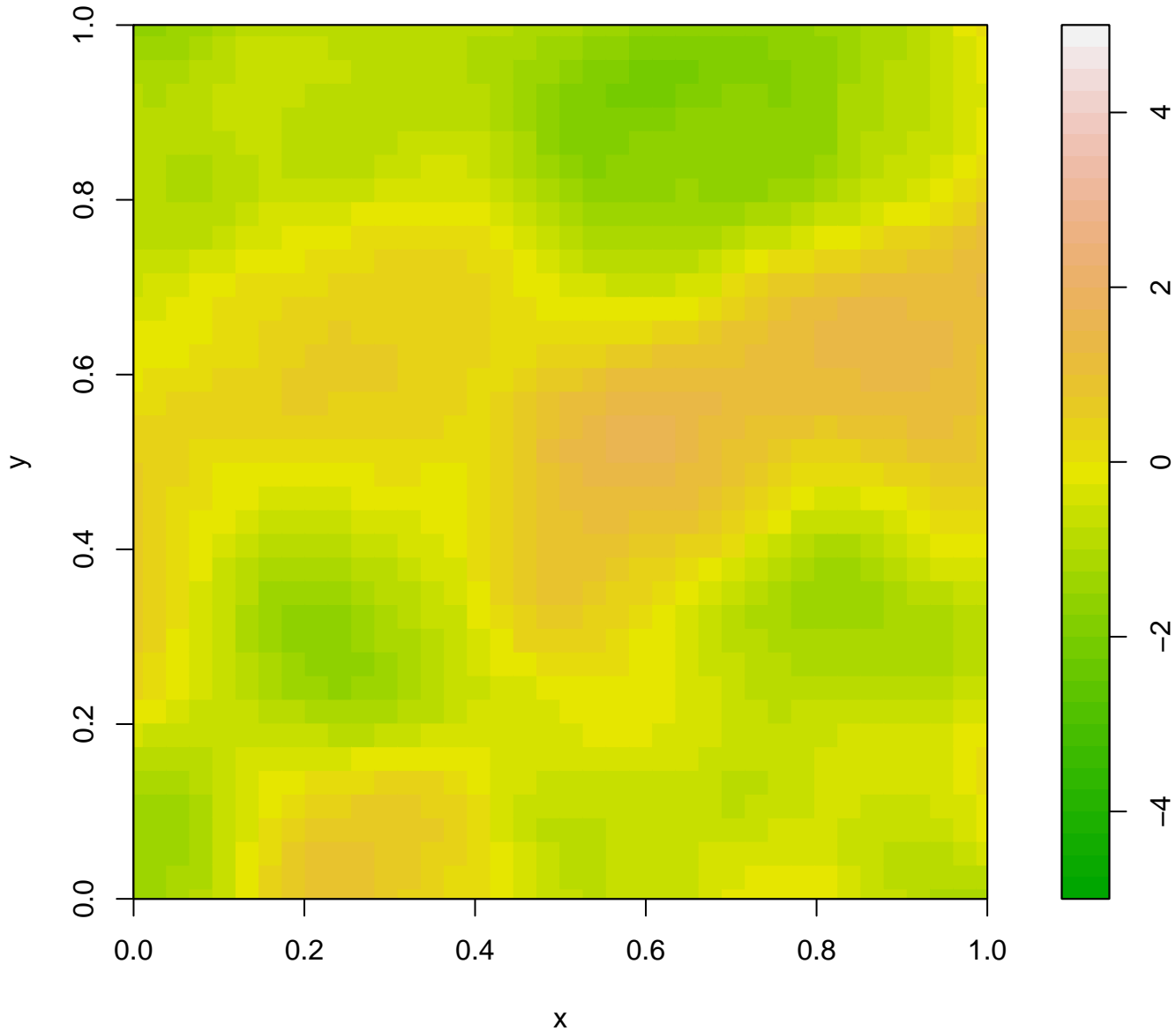
Range = 0.1 Partial sill = 0.5 Nugget= 0  
Kappa = 4 Data grid = 15 x 15



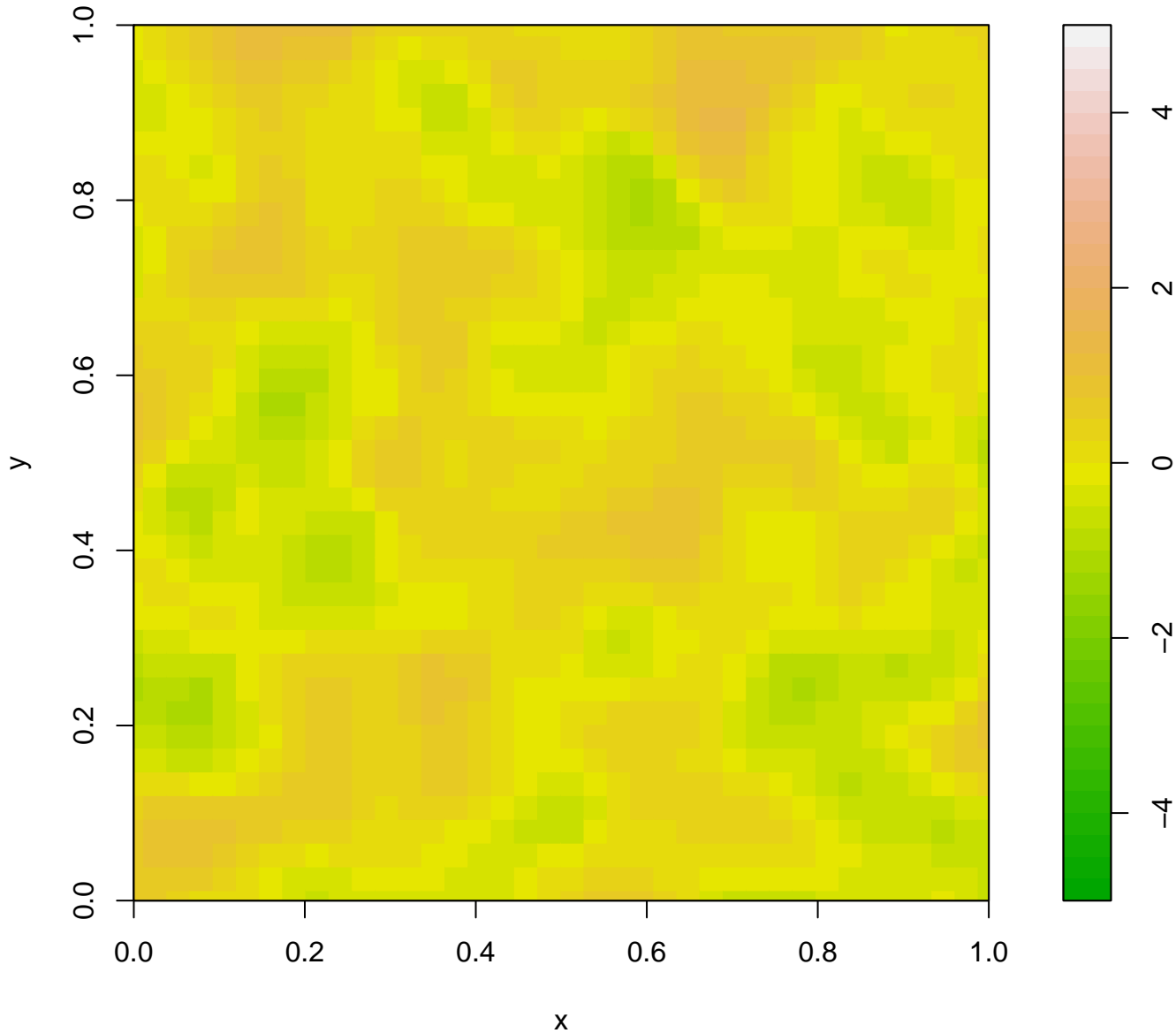
Range = 0.1 Partial sill = 0.5 Nugget= 0  
Kappa = 4 Data grid = 20 x 20



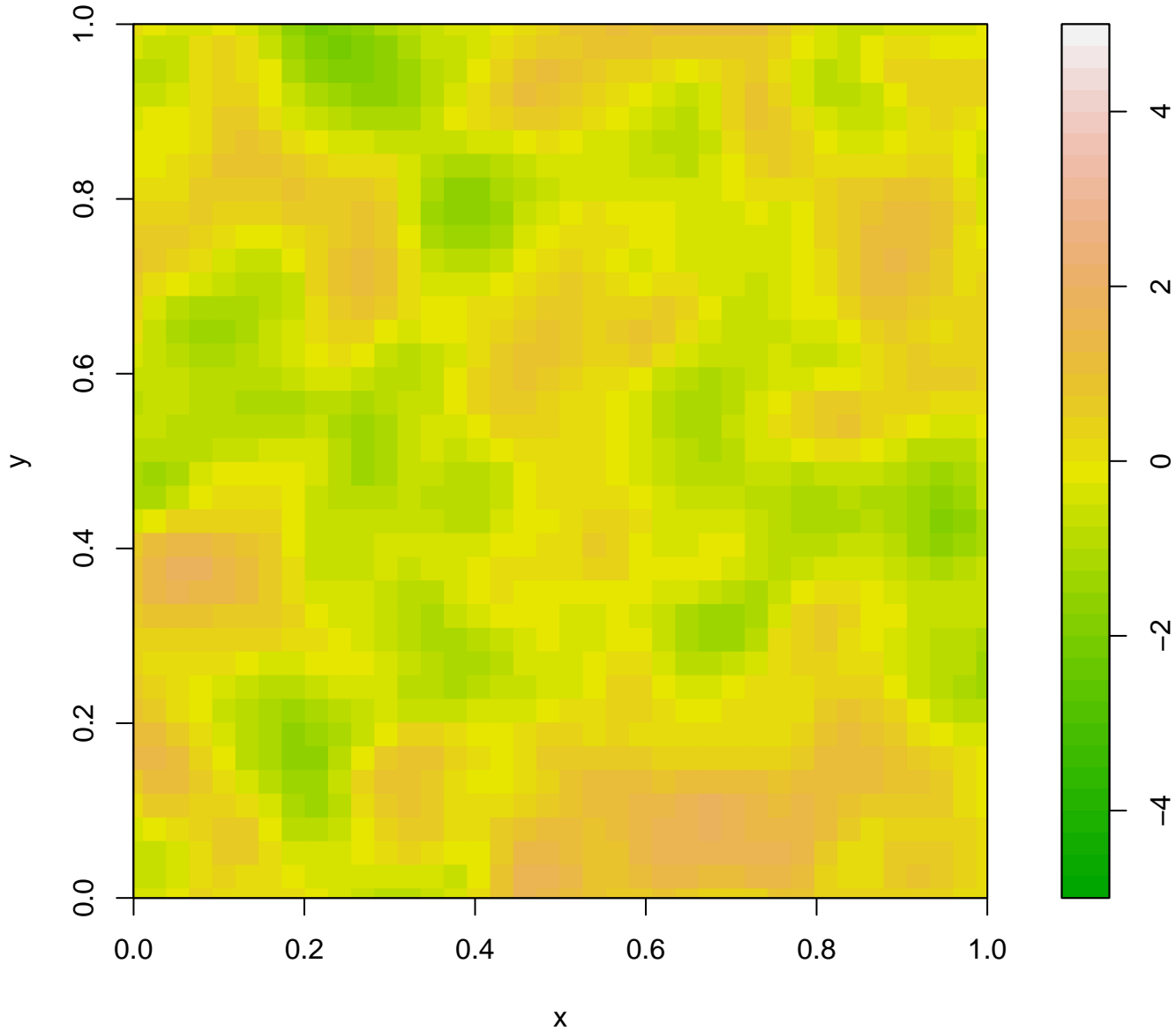
Range = 0.2 Partial sill = 0.5 Nugget= 0  
Kappa = 4 Data grid = 15 x 15



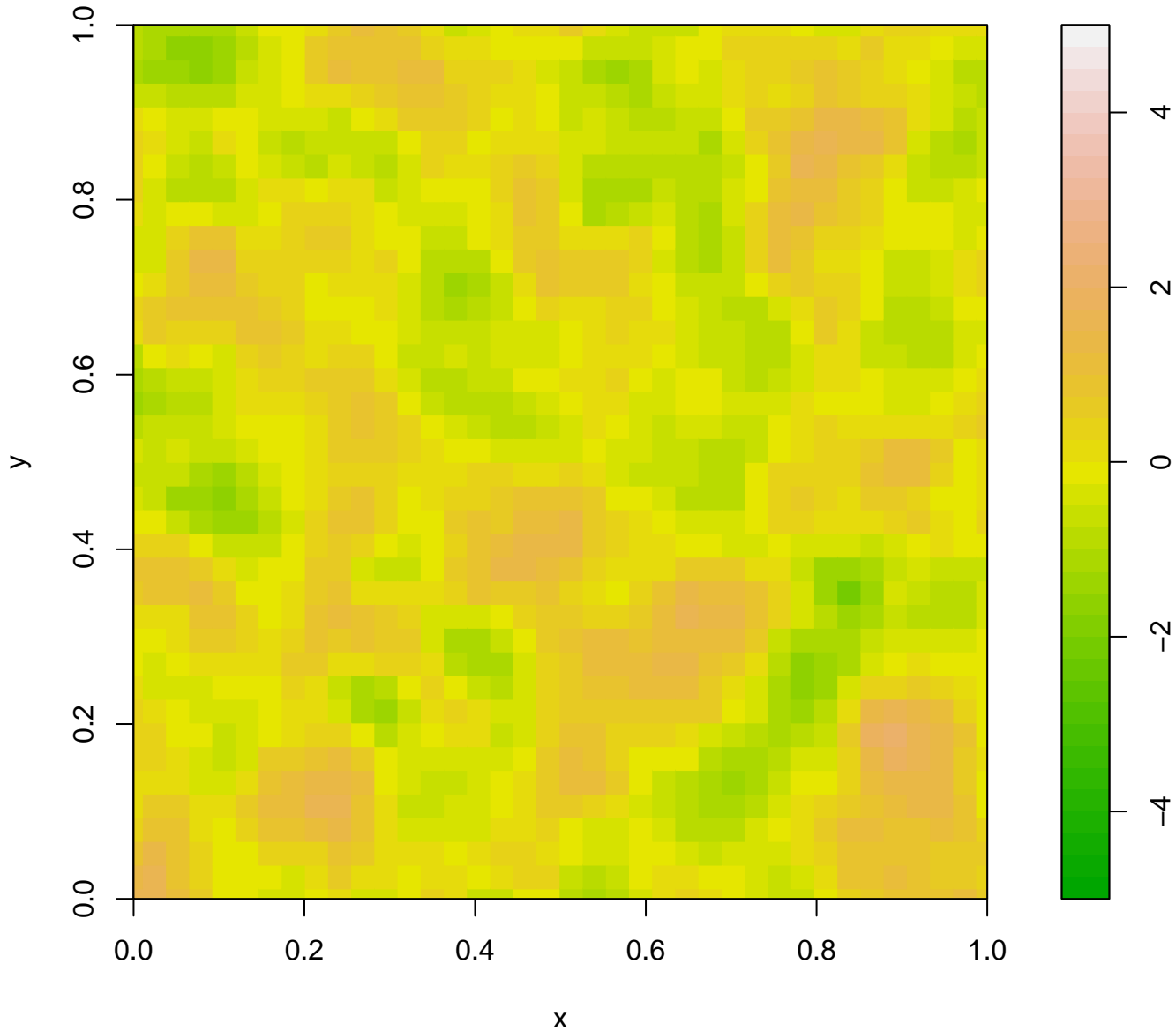
**Range = 0.1 Partial sill = 0.2 Nugget= 0  
Kappa = 4 Data grid = 15 x 15**



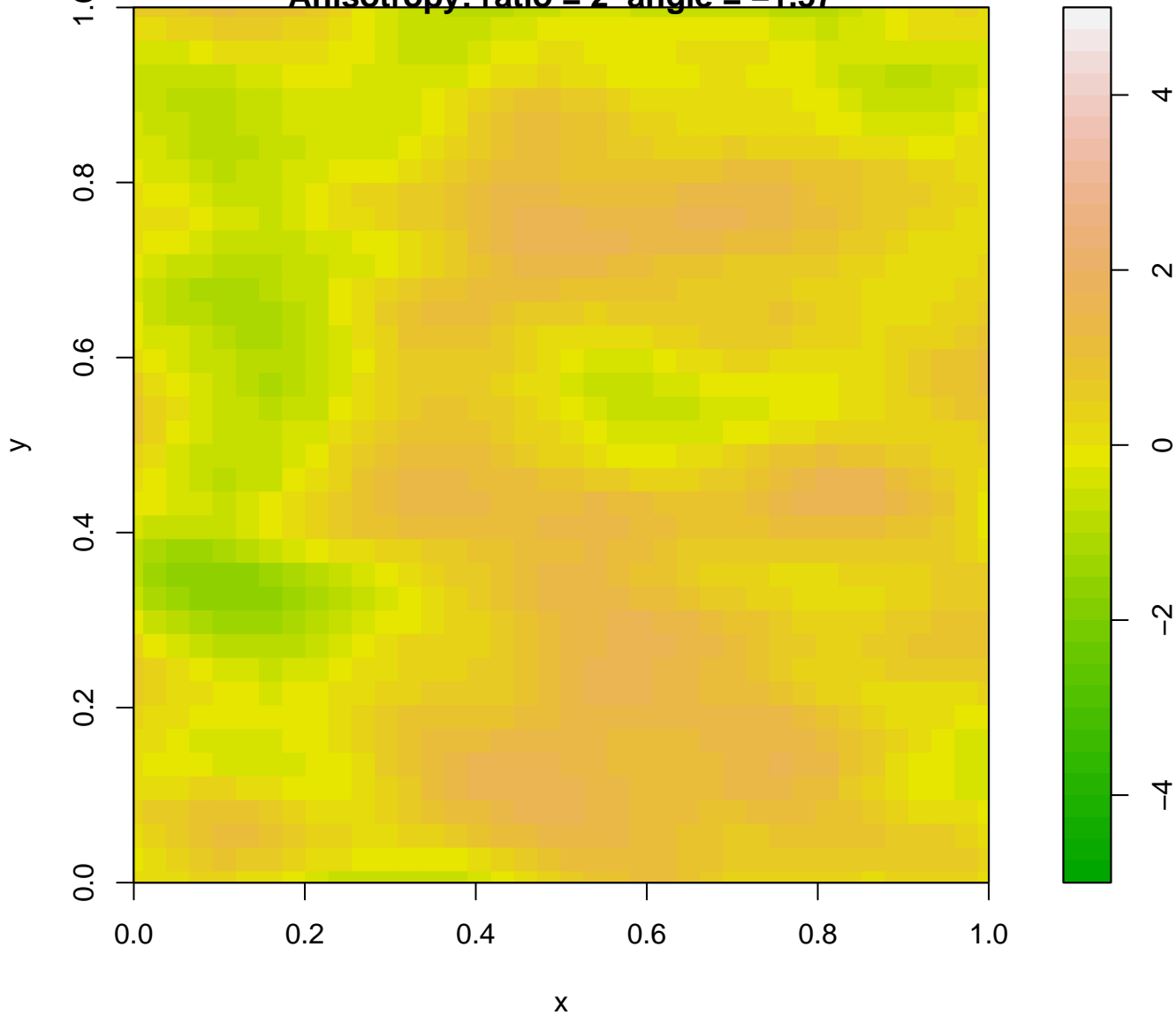
**Range = 0.1 Partial sill = 0.5 Nugget= 0.1**  
**Kappa = 4 Data grid = 15 x 15**



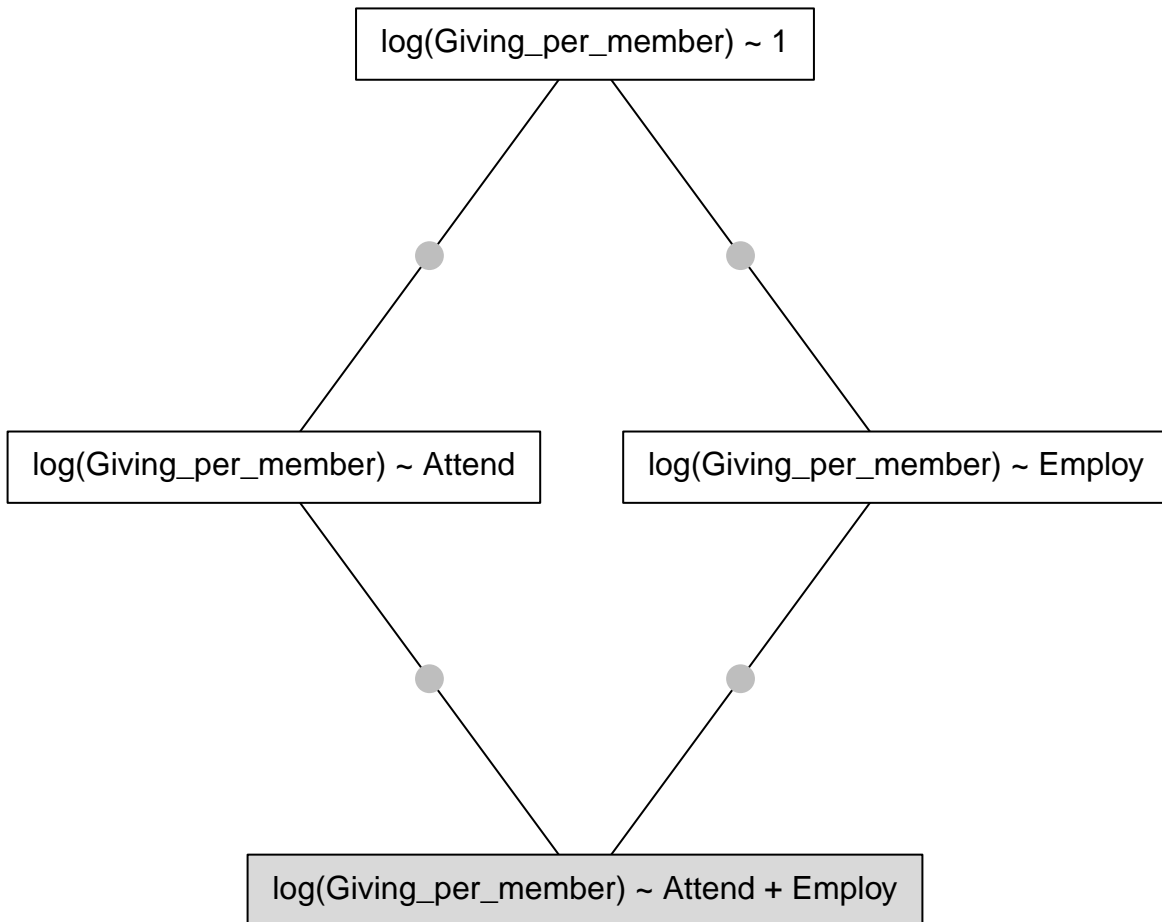
Range = 0.1 Partial sill = 0.5 Nugget= 0  
Kappa = 2 Data grid = 15 x 15



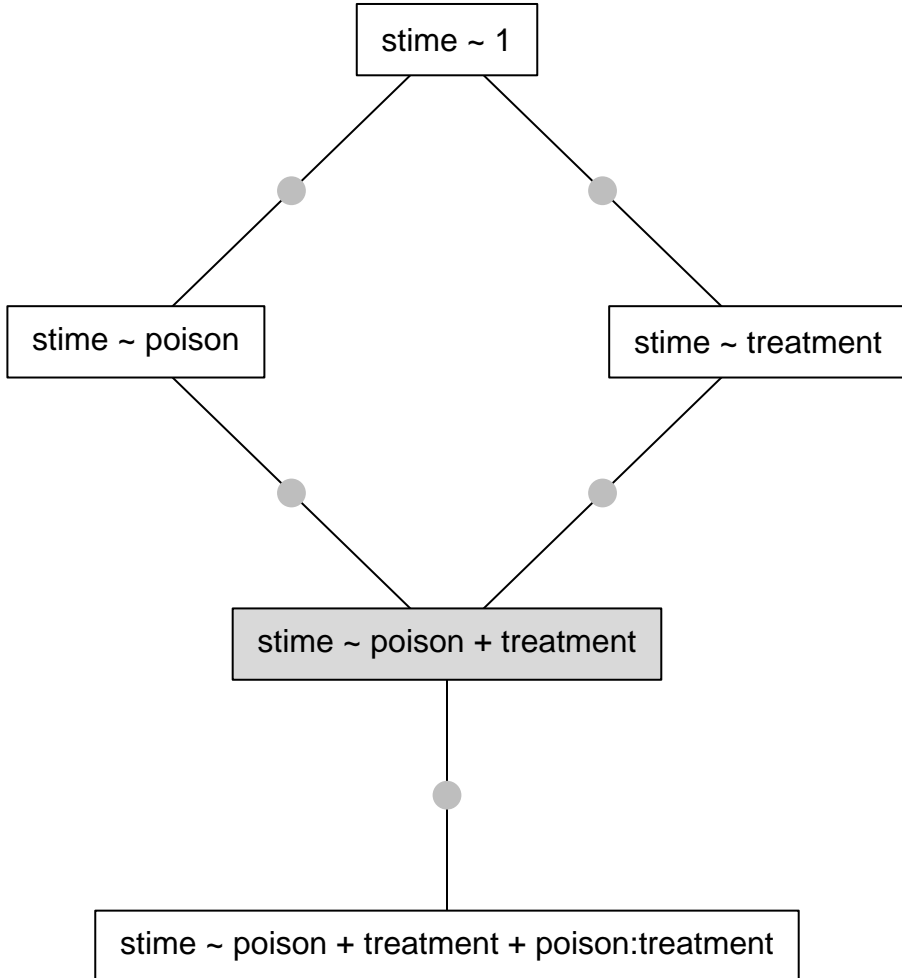
Range = 0.1 Partial sill = 0.5 Nugget= 0  
Kappa = 4 Data grid = 15 x 15  
Anisotropy: ratio = 2 angle = -1.57



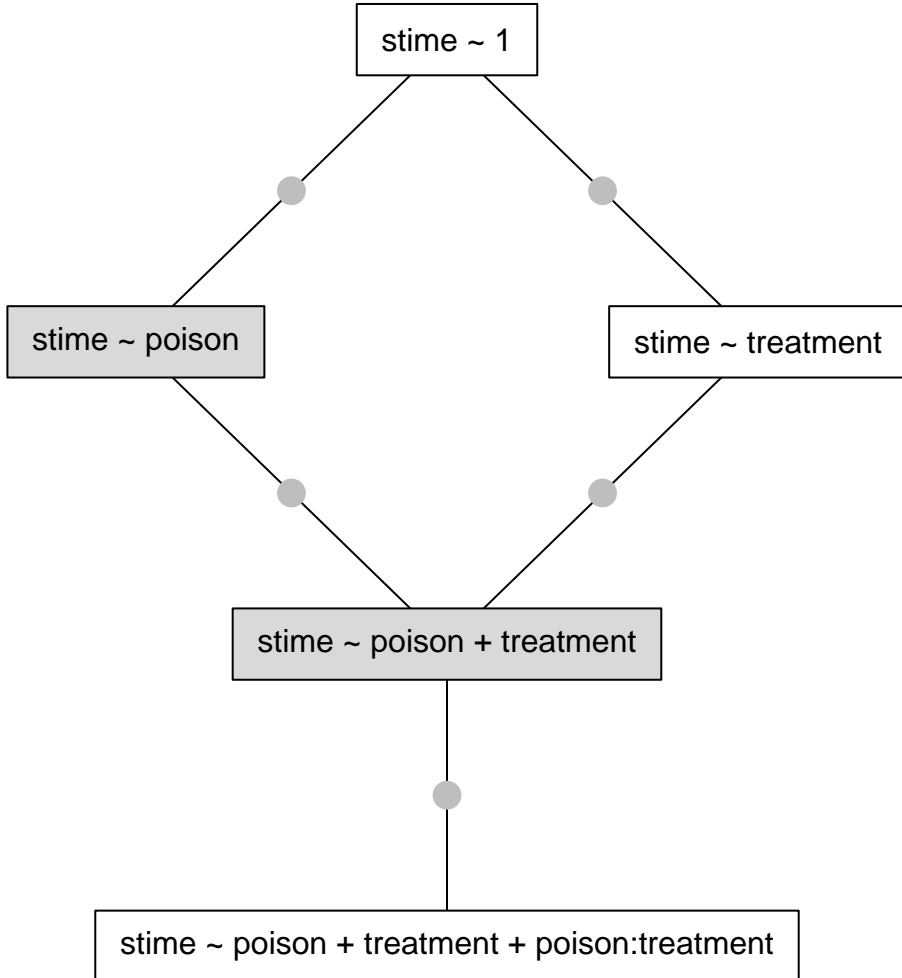
# Model lattice



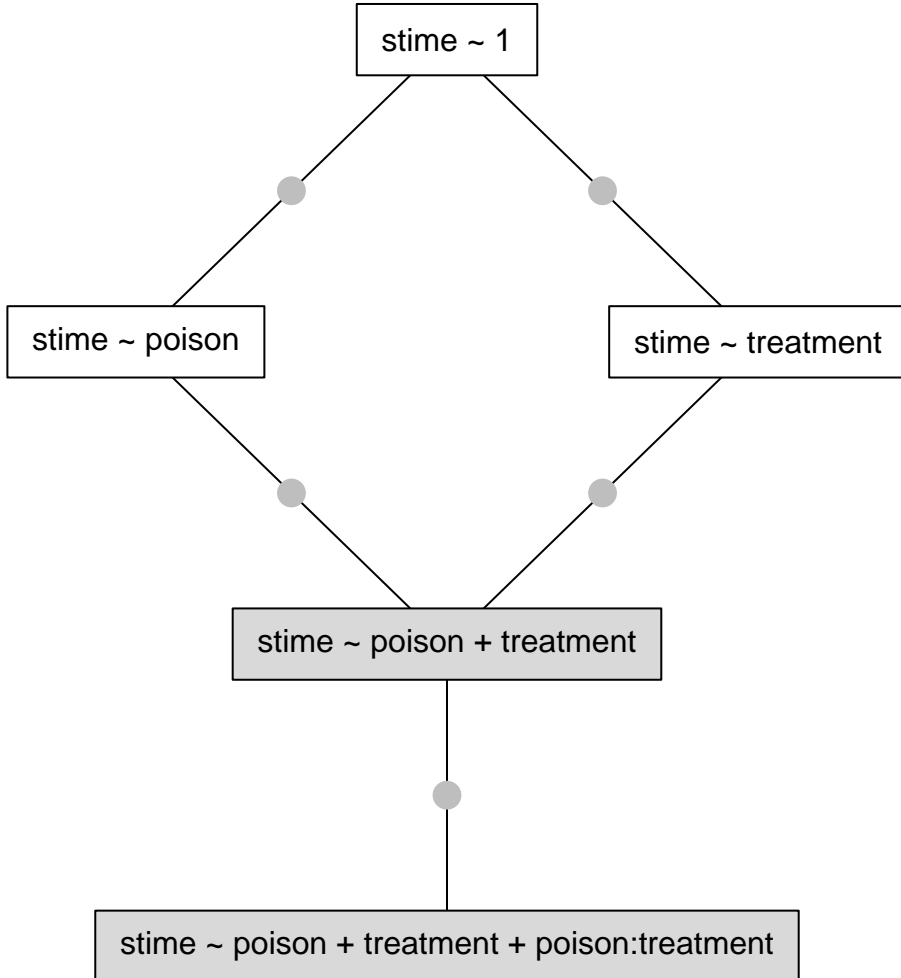
# Model lattice

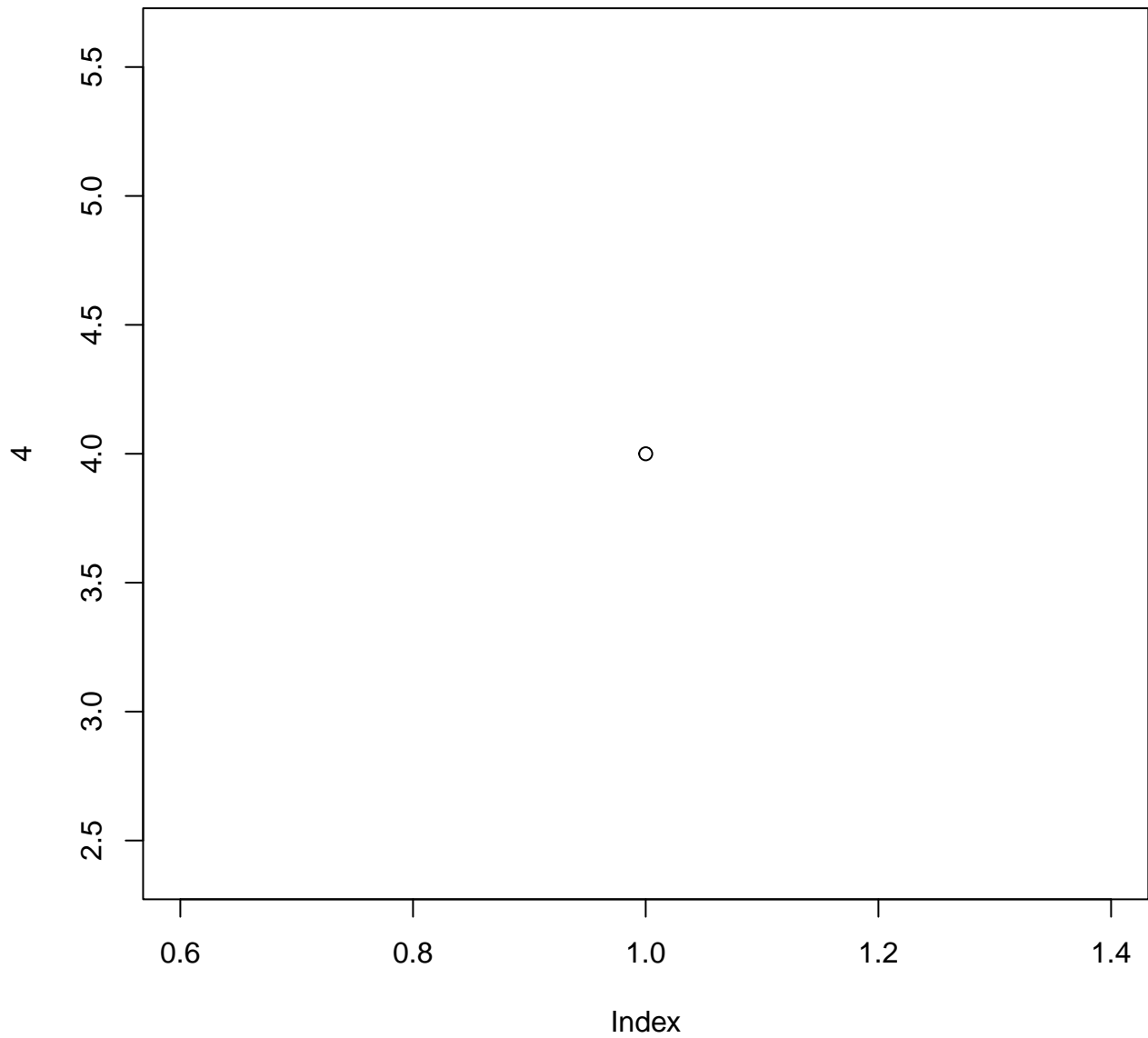


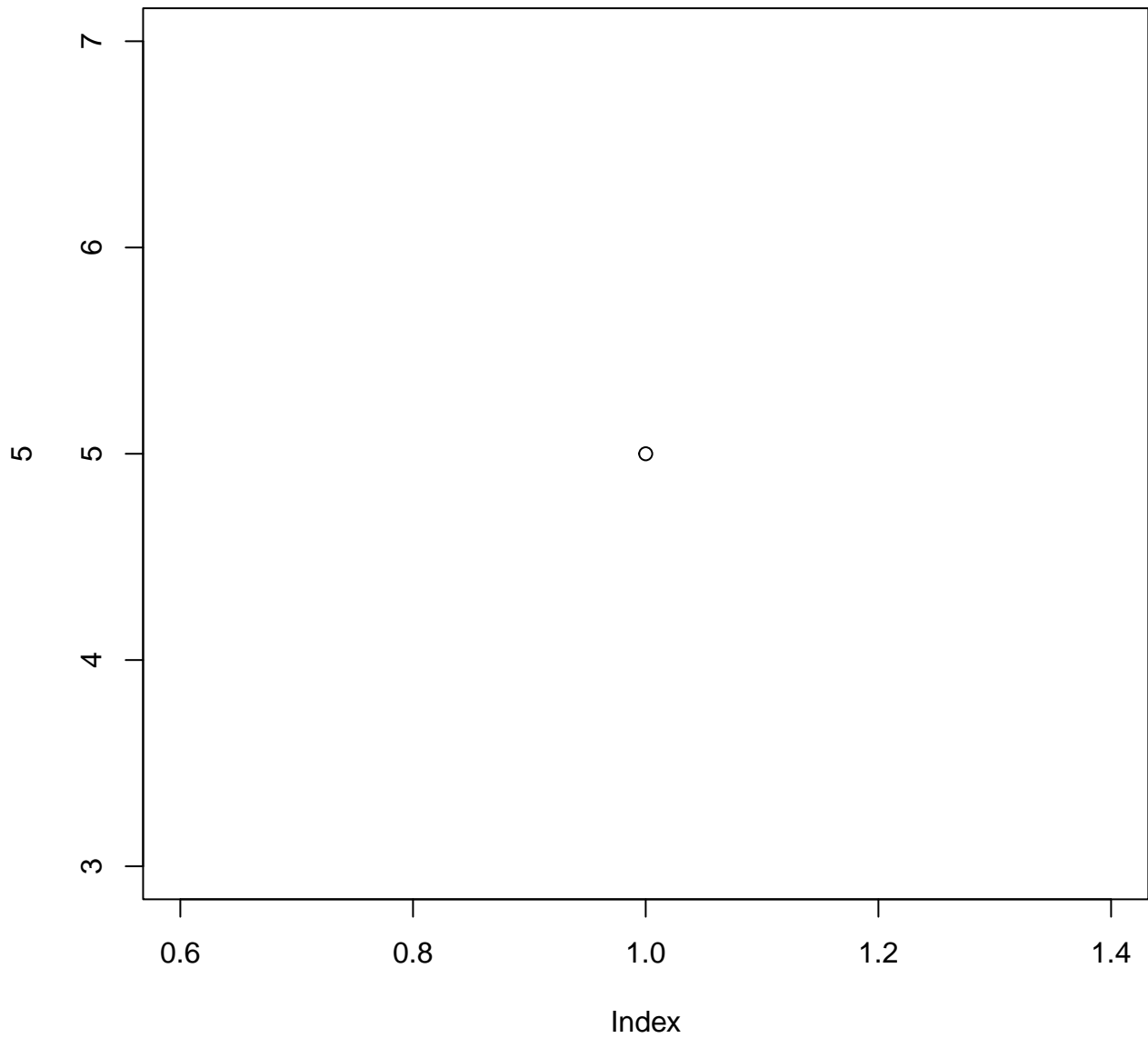
# Model lattice

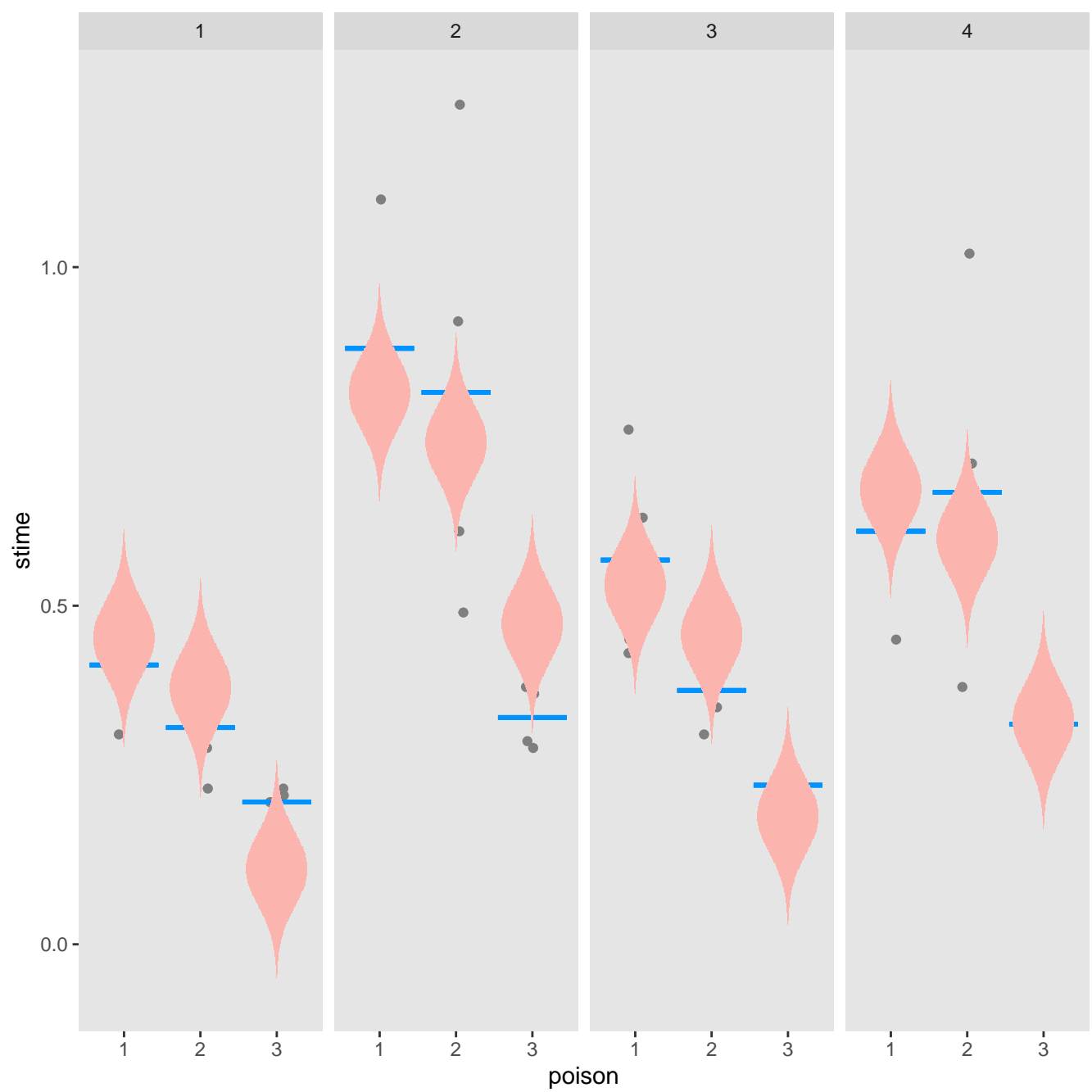


# Model lattice

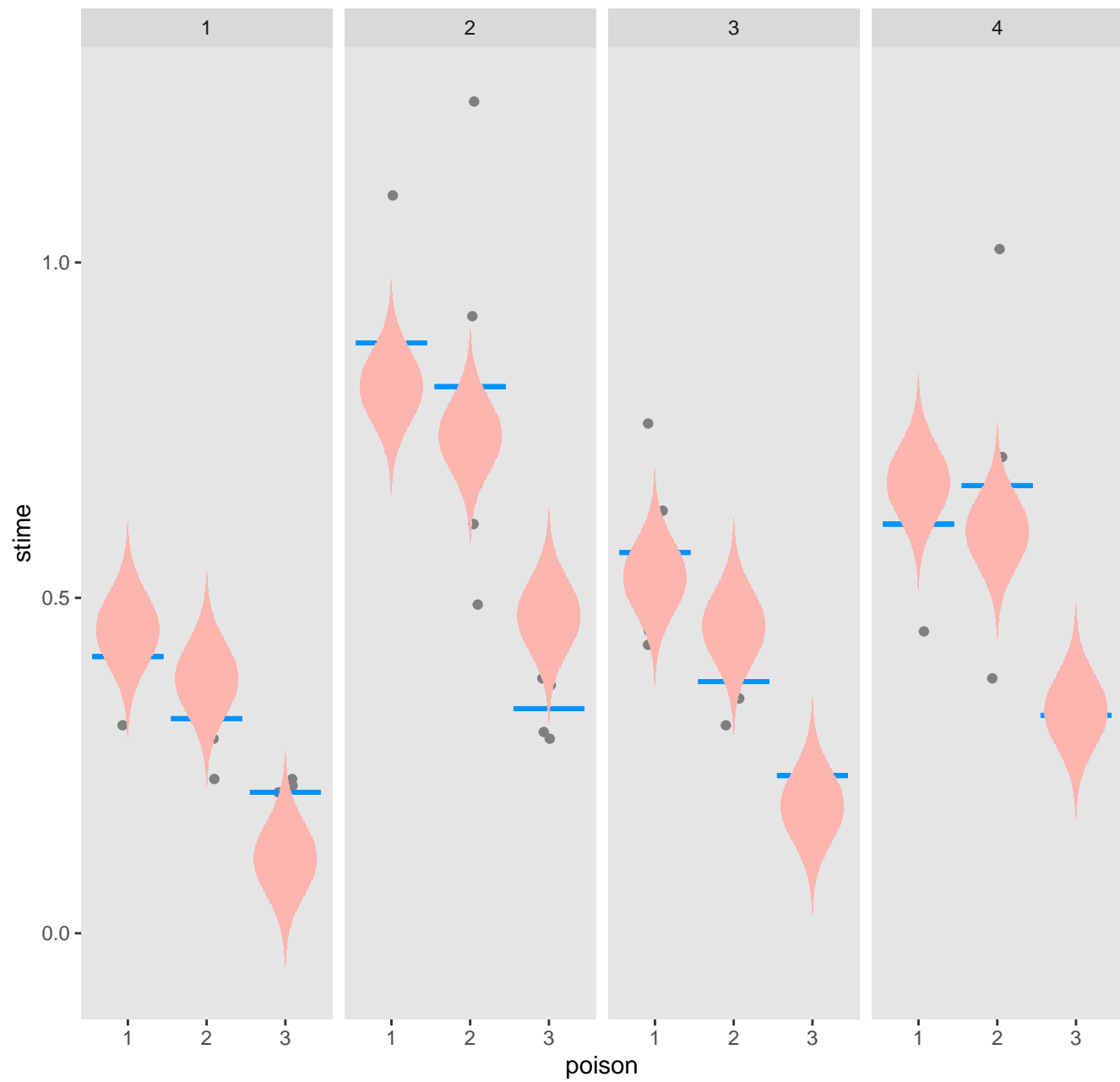




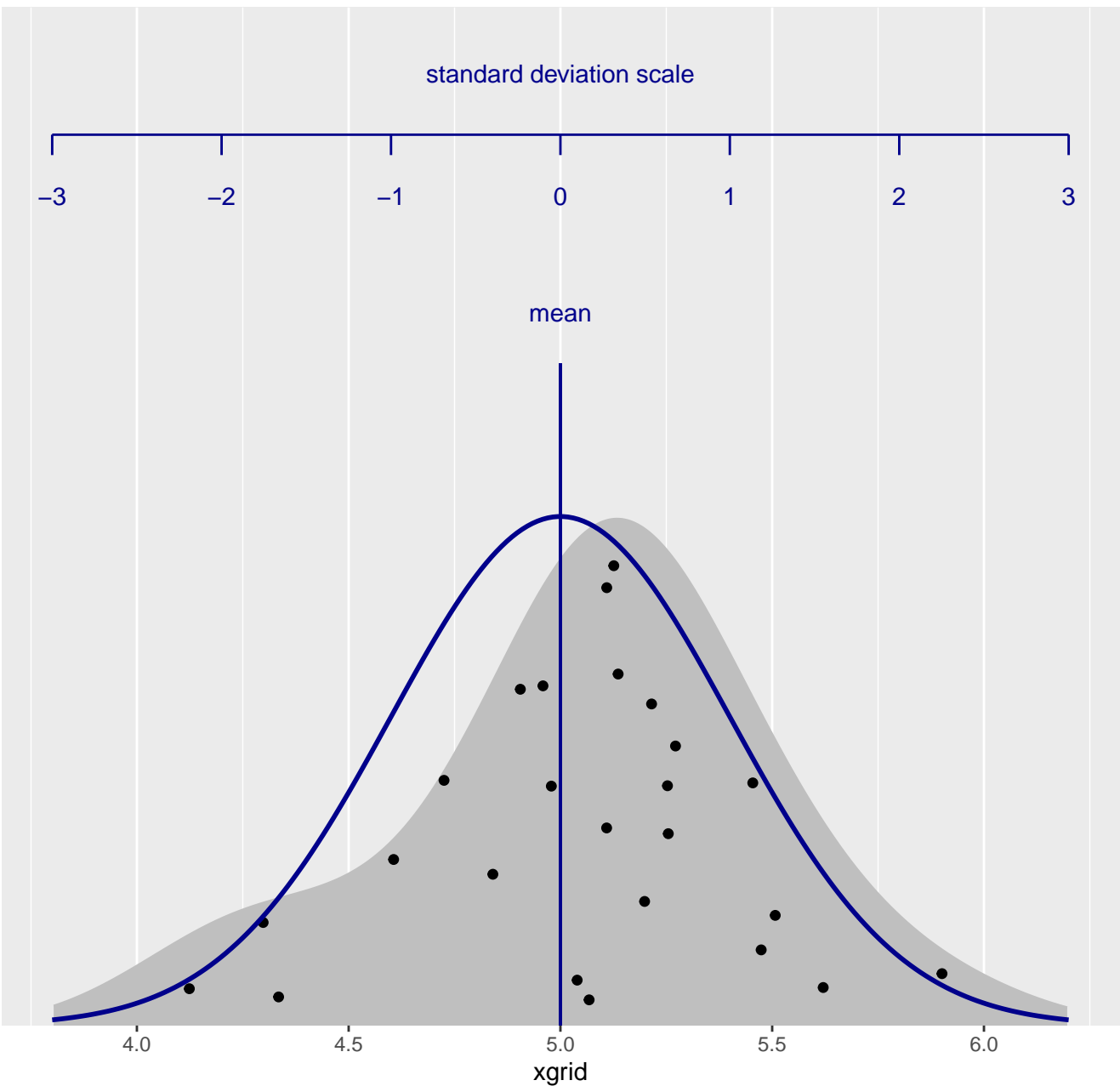




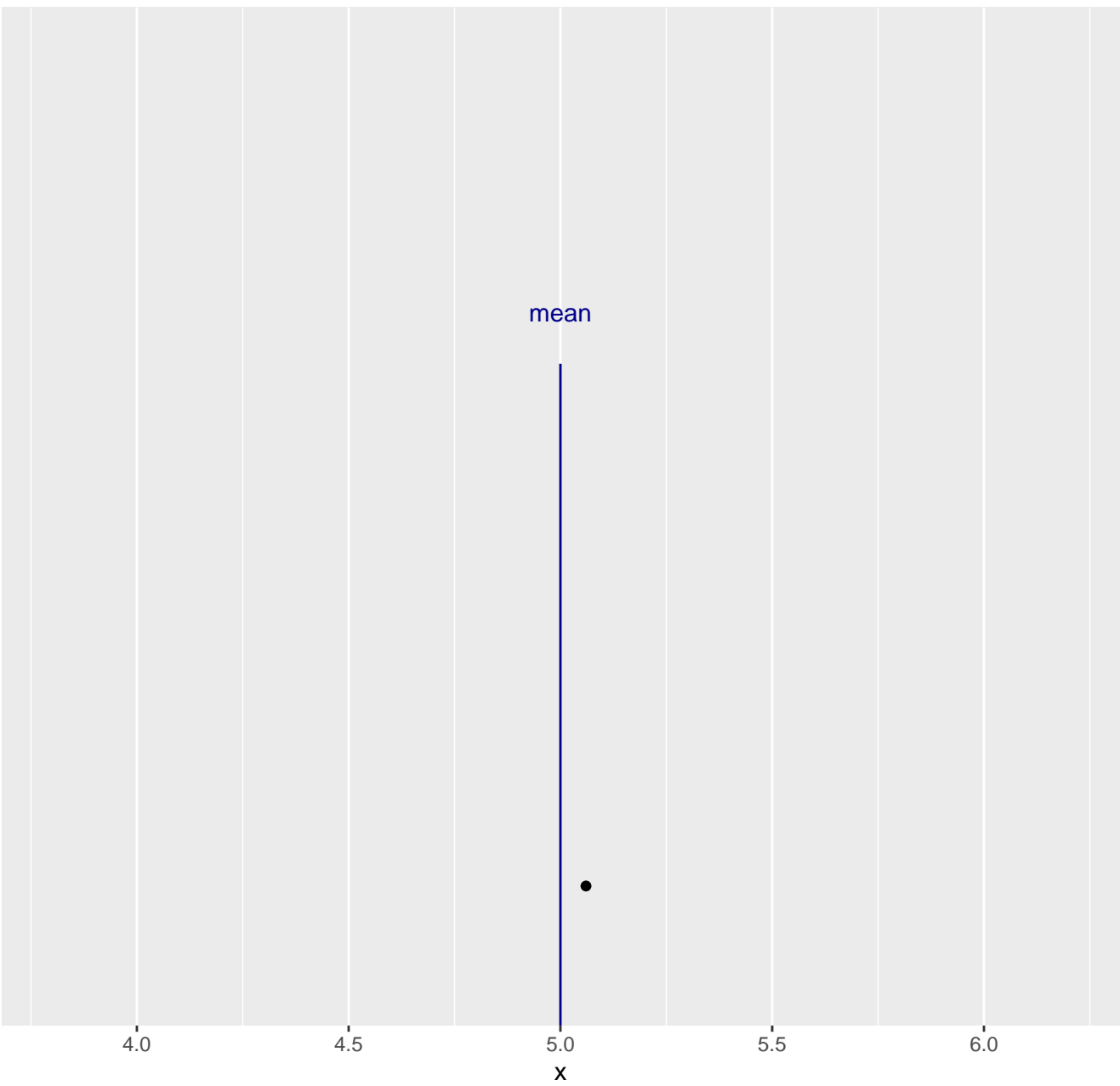
# Something



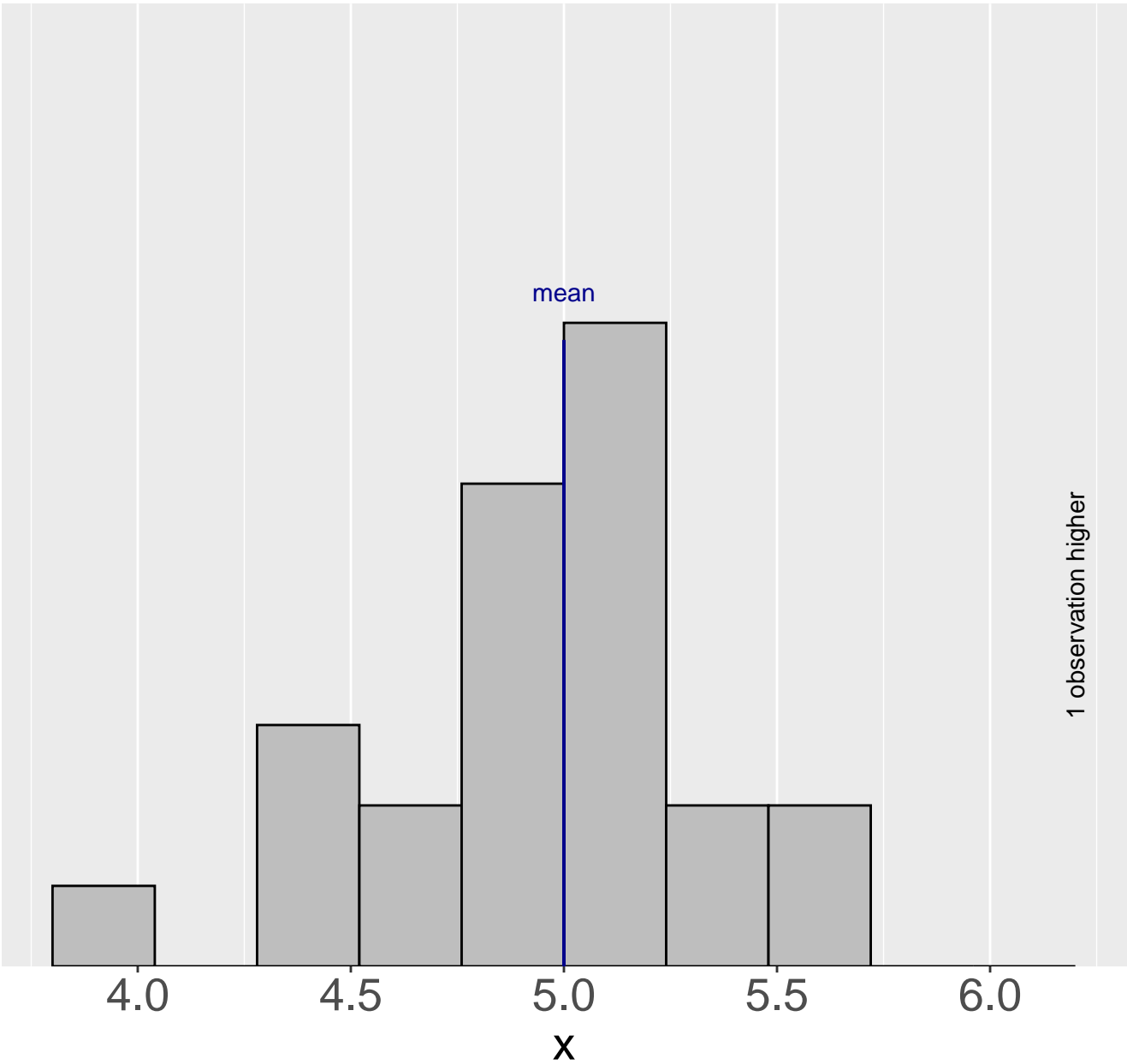
# Sample



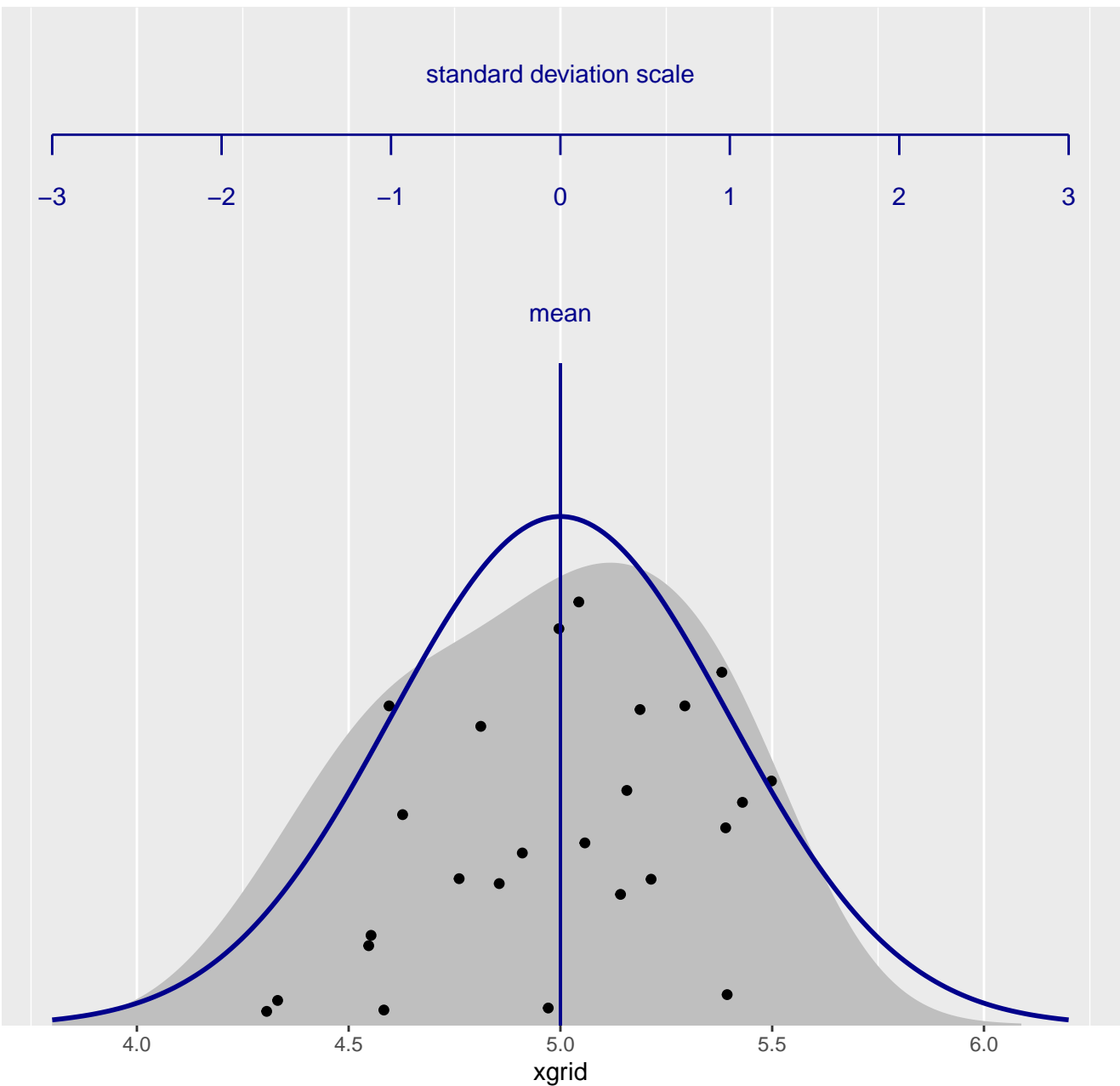
# Sample mean



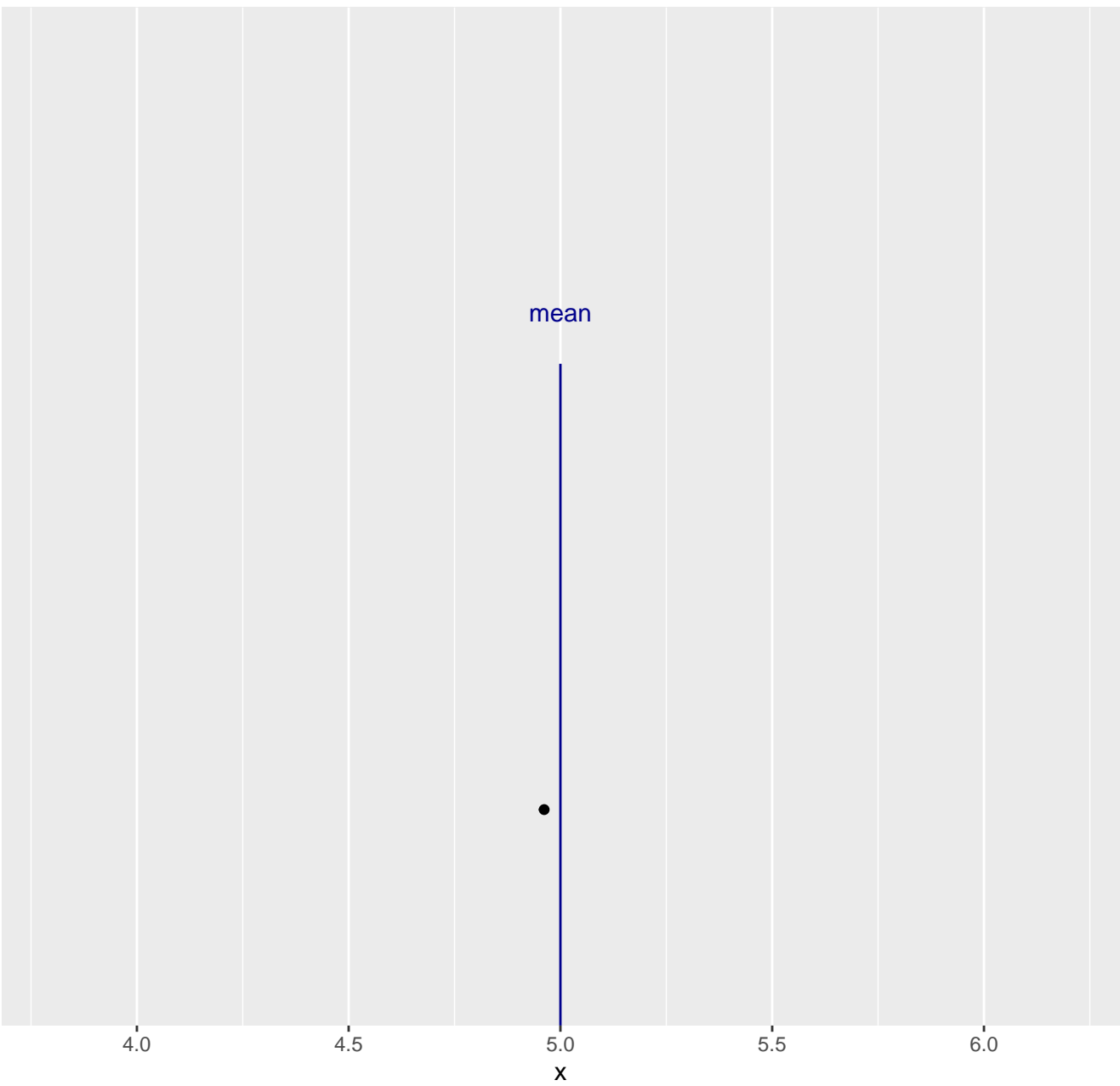
Sample size: 25



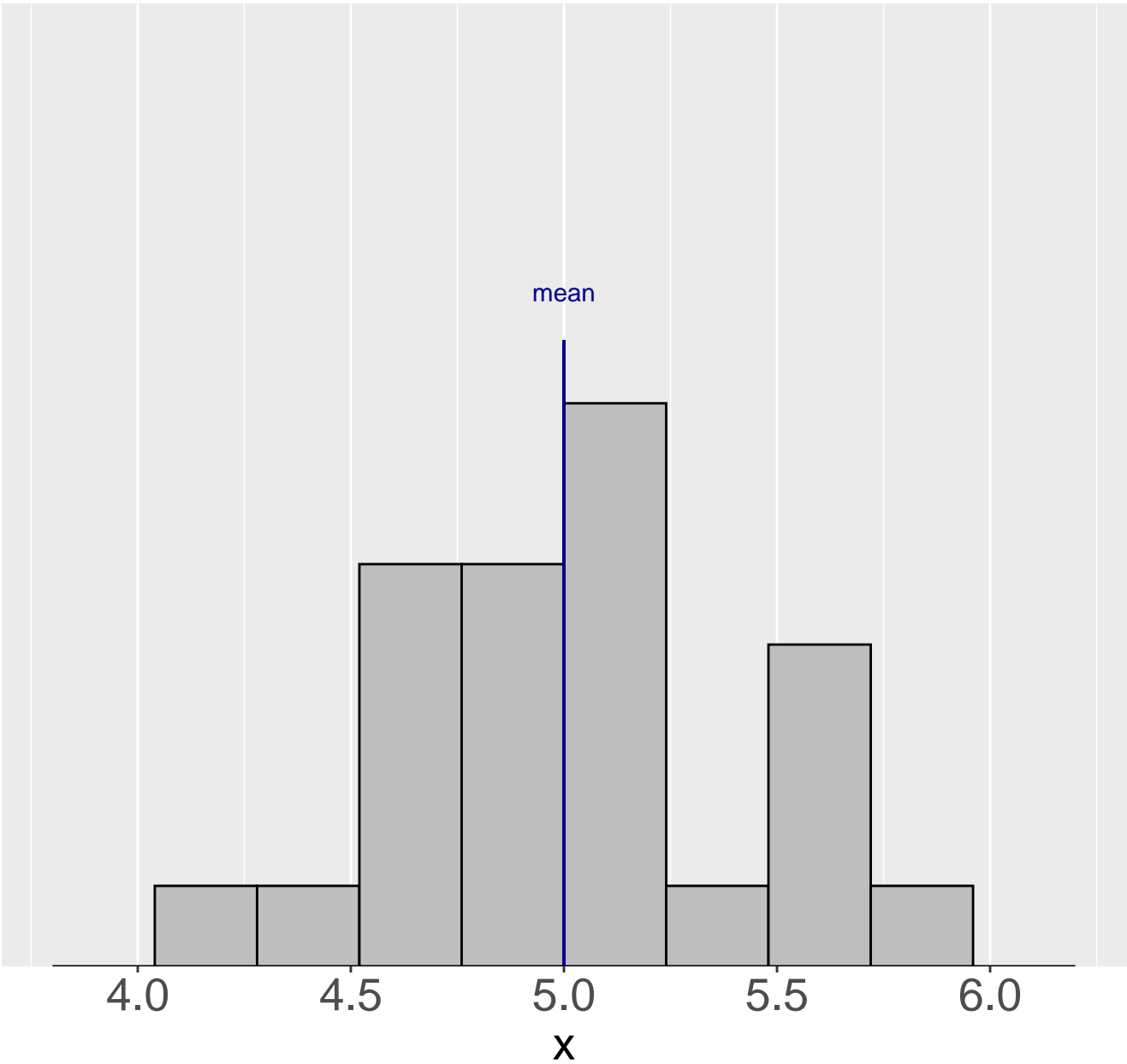
# Sample



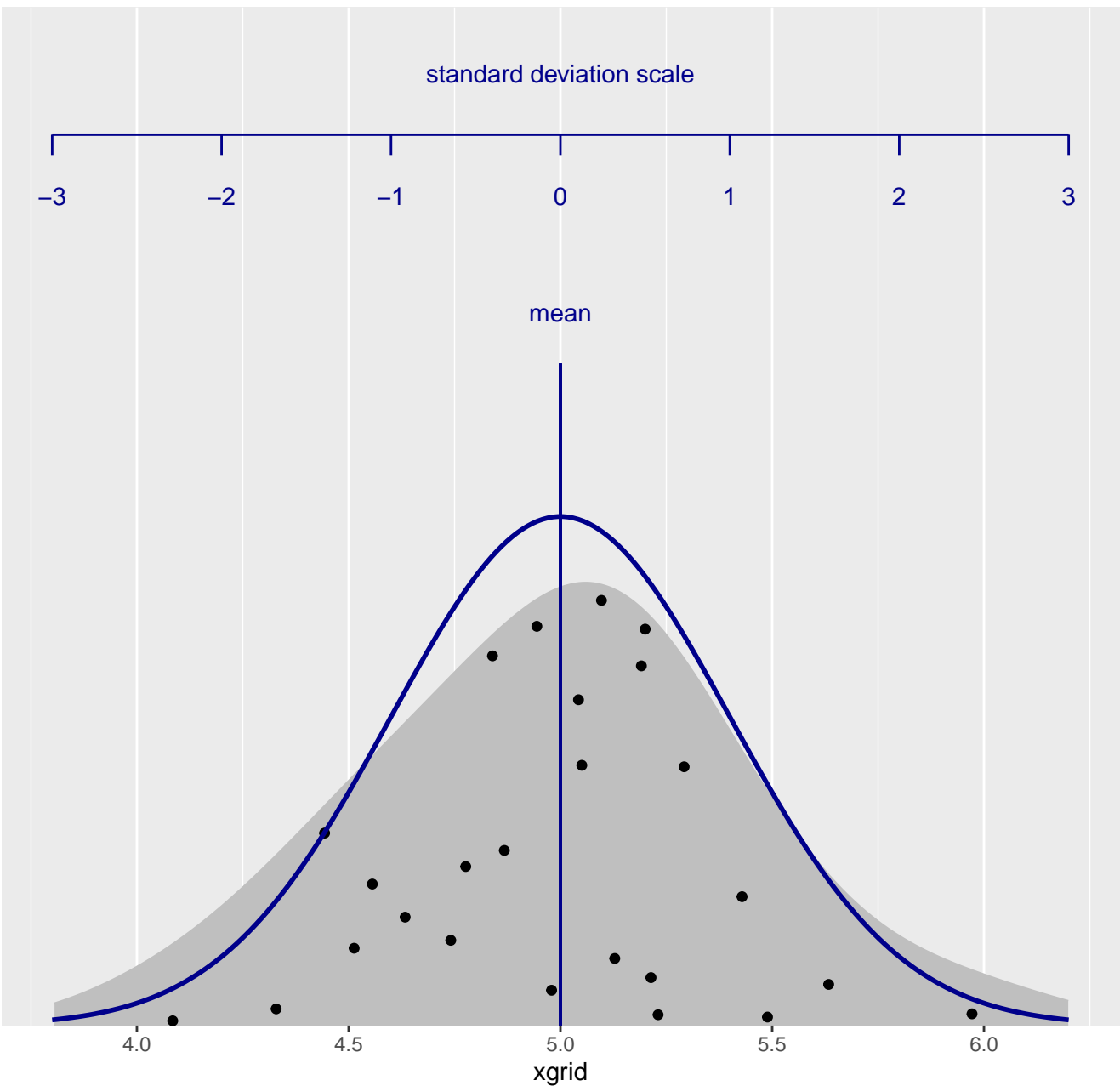
# Sample mean



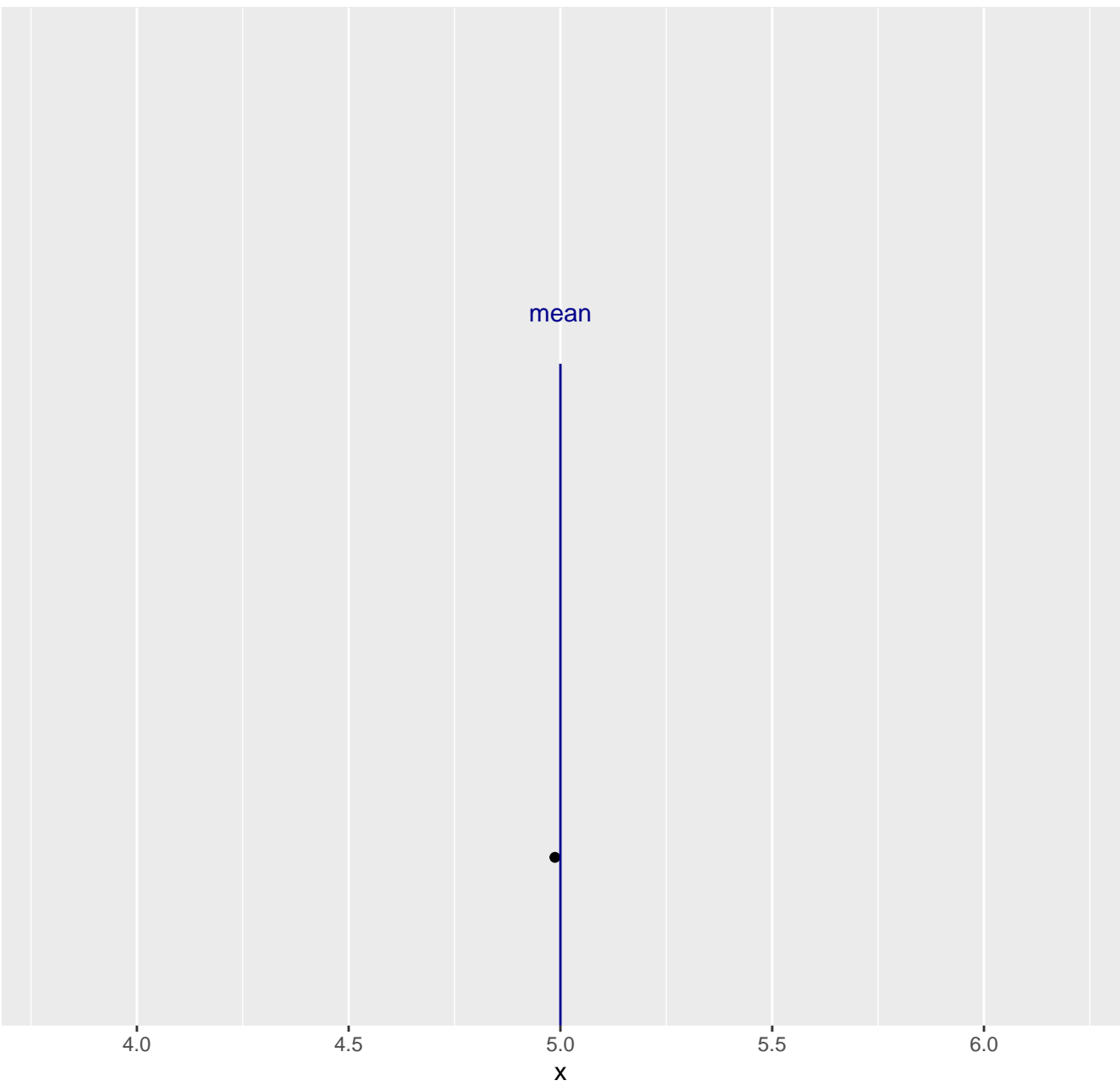
Sample size: 25



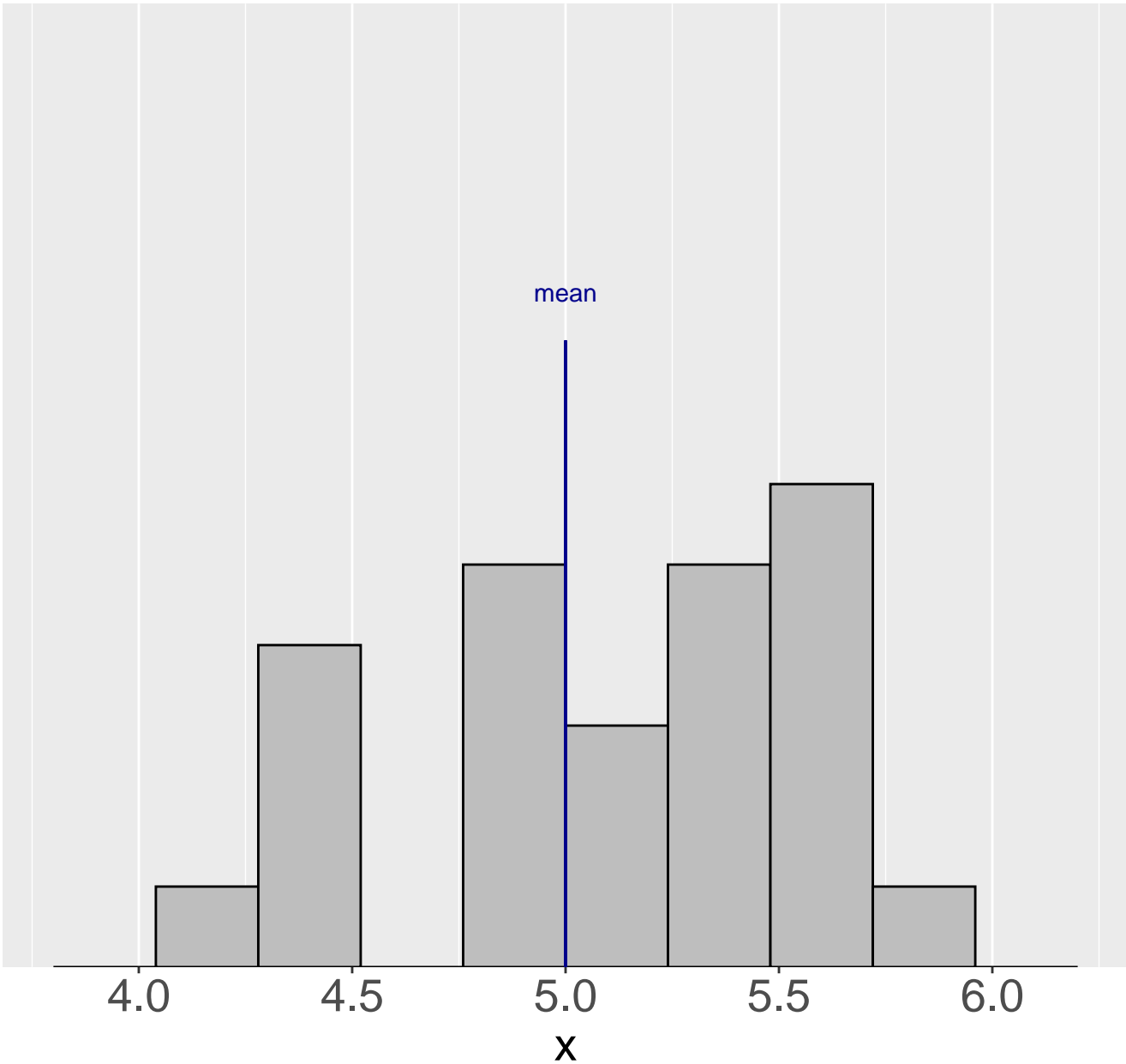
# Sample



# Sample mean



Sample size: 25

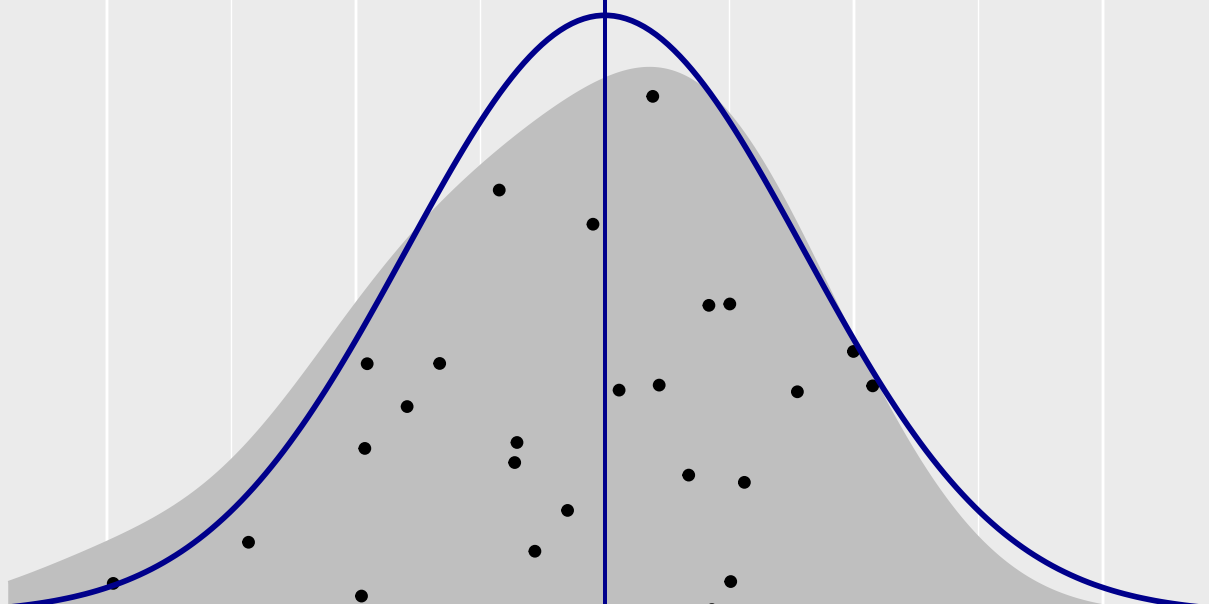


# Sample

standard deviation scale



mean

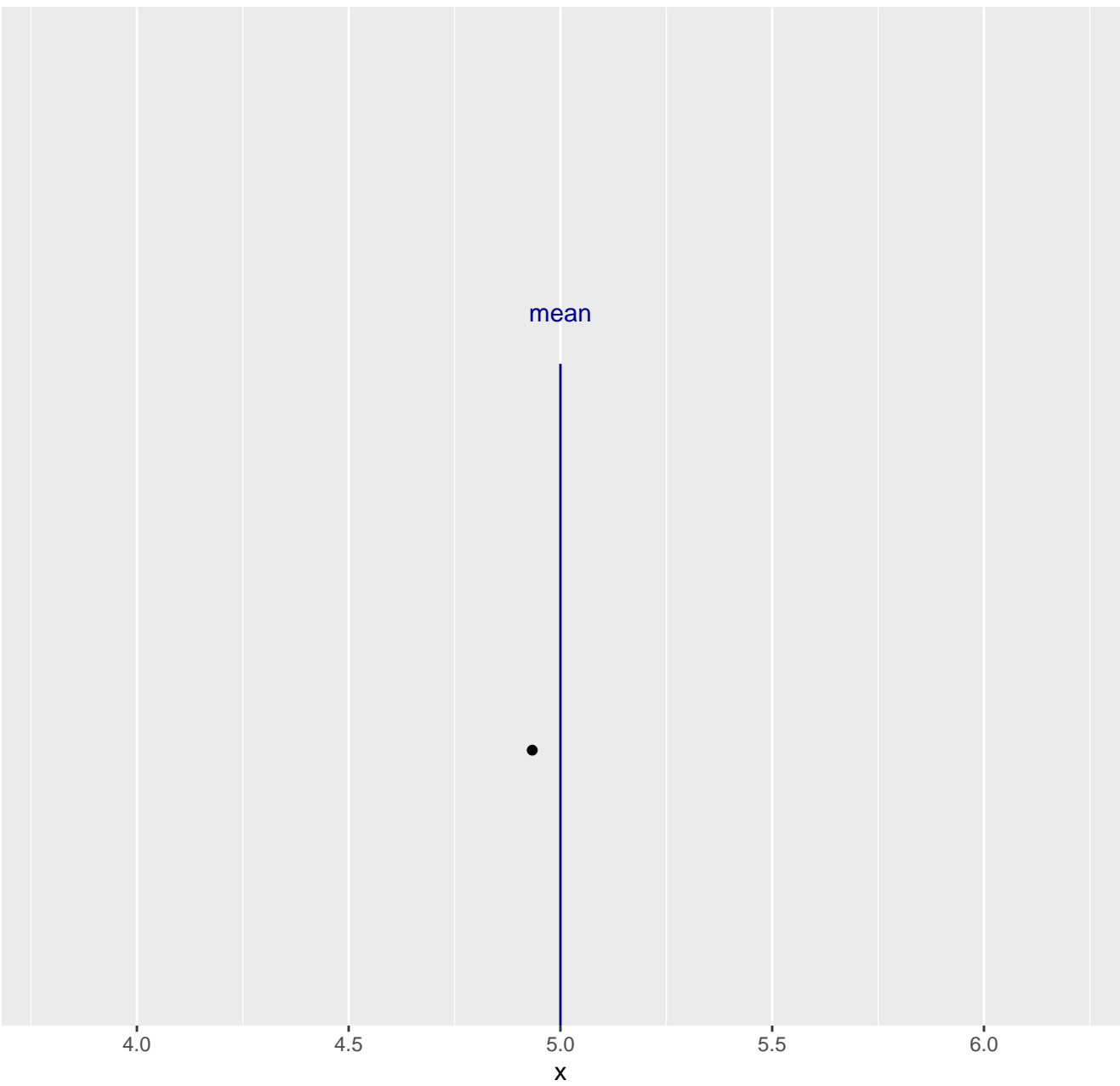


4.0 4.5 5.0 5.5 6.0

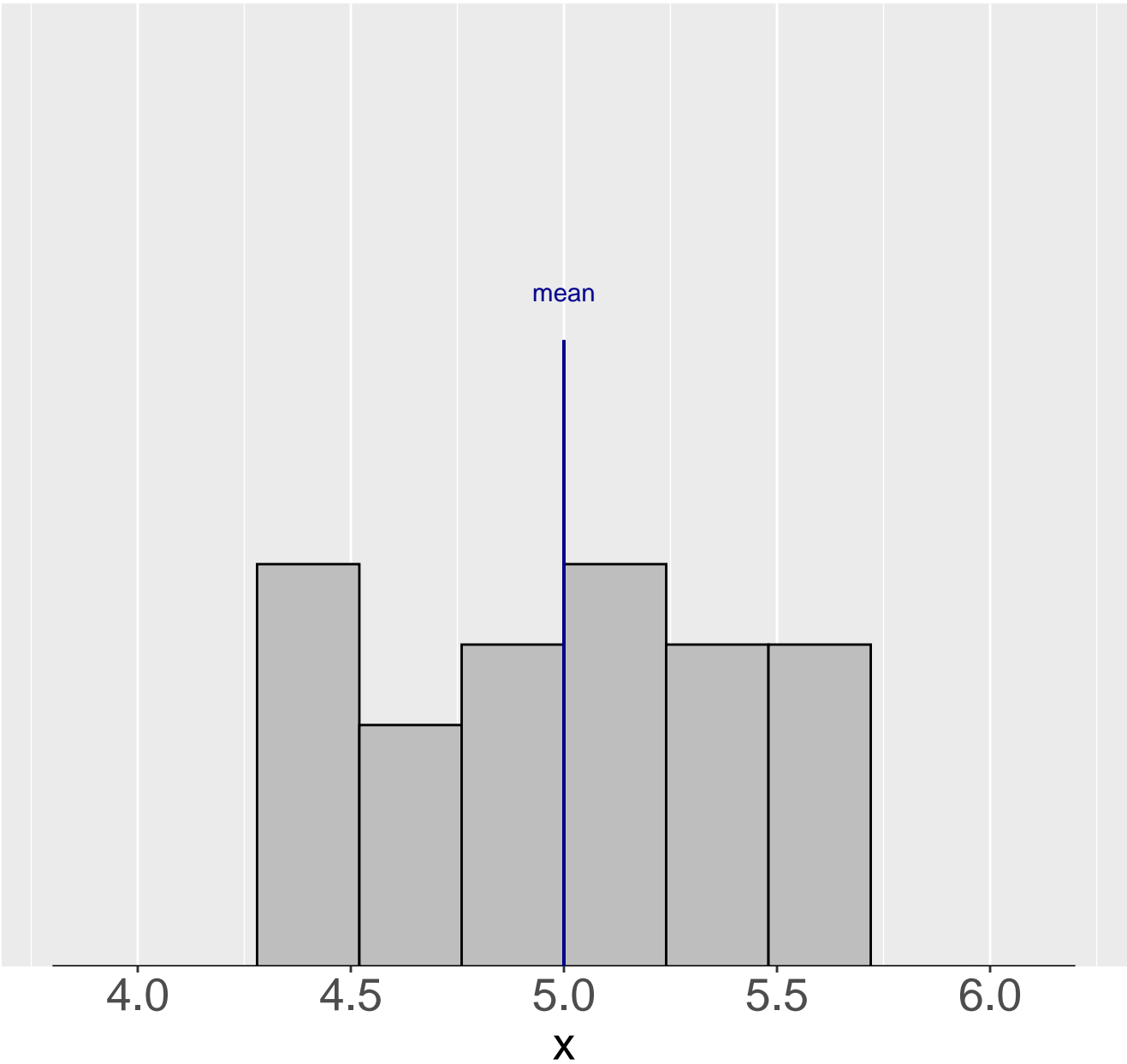
xgrid



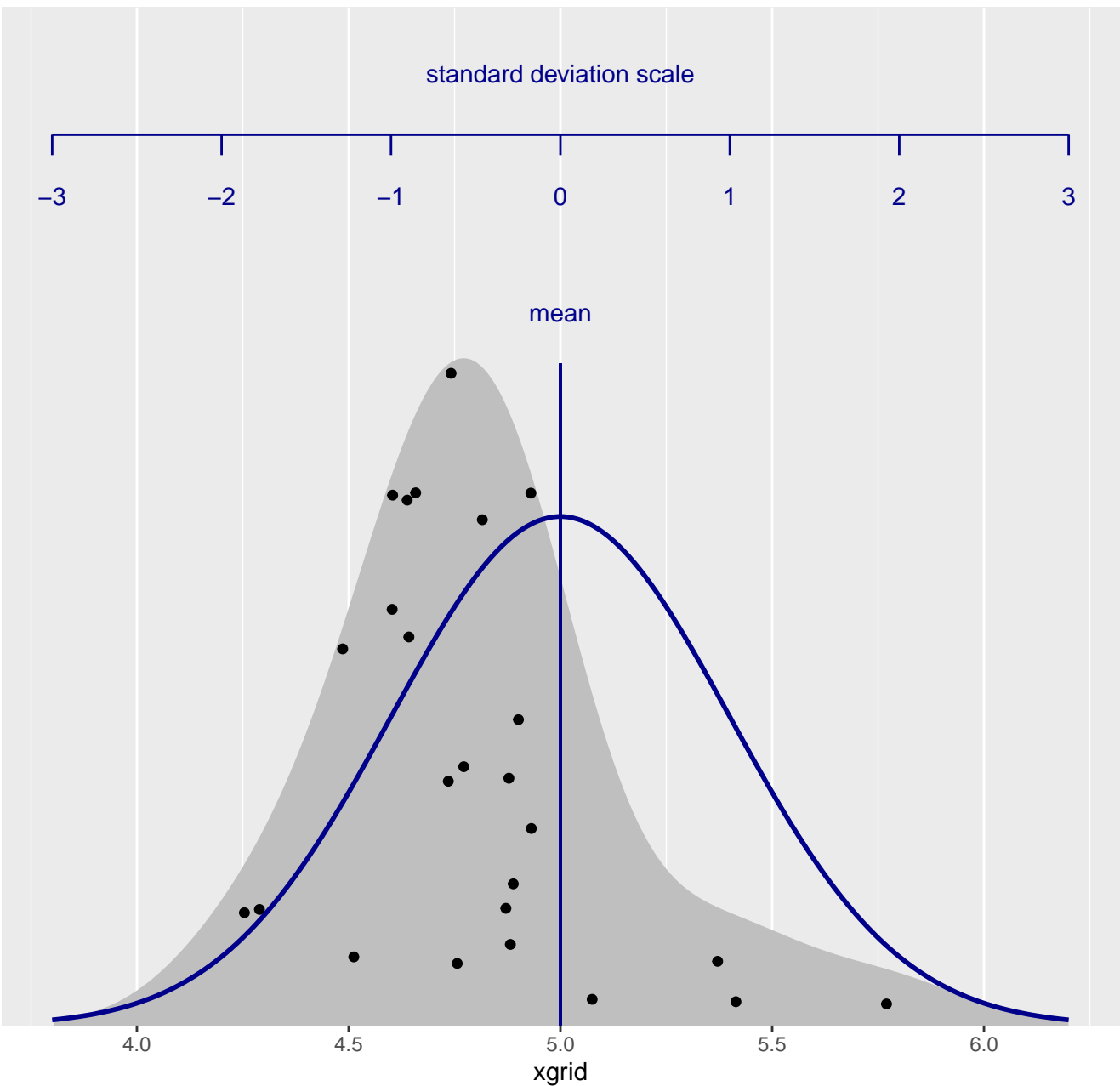
# Sample mean



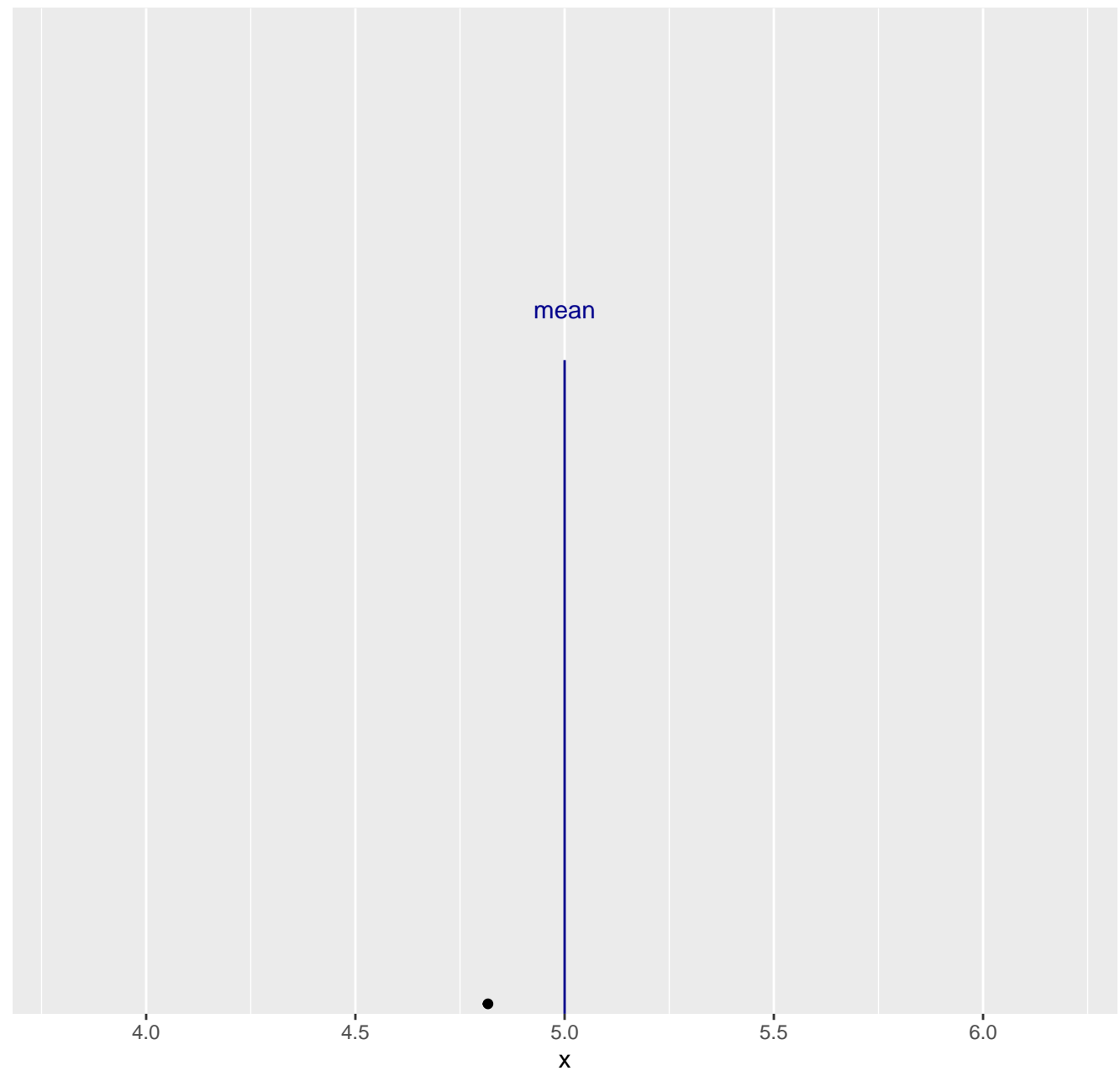
Sample size: 25



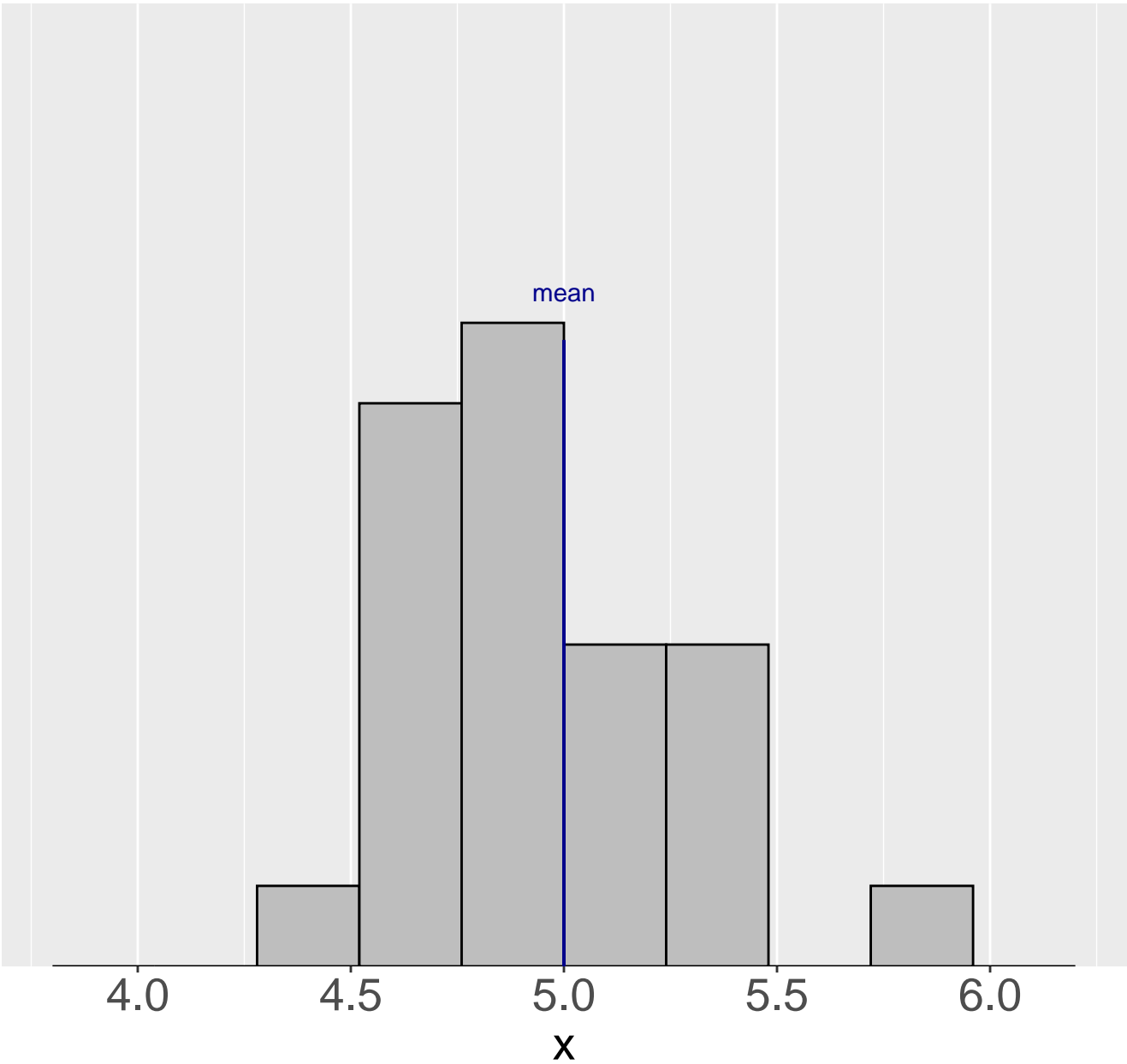
# Sample



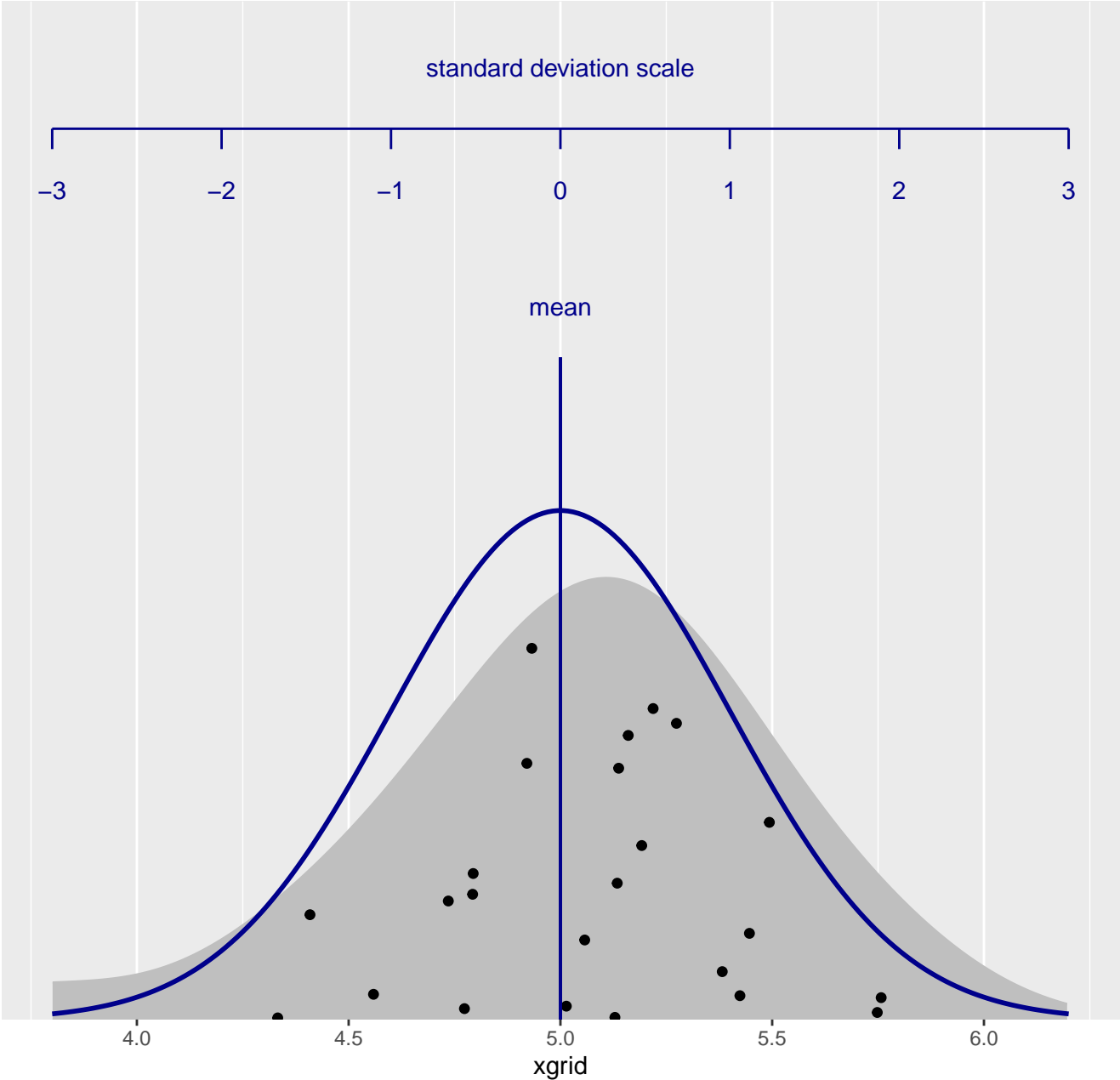
# Sample mean



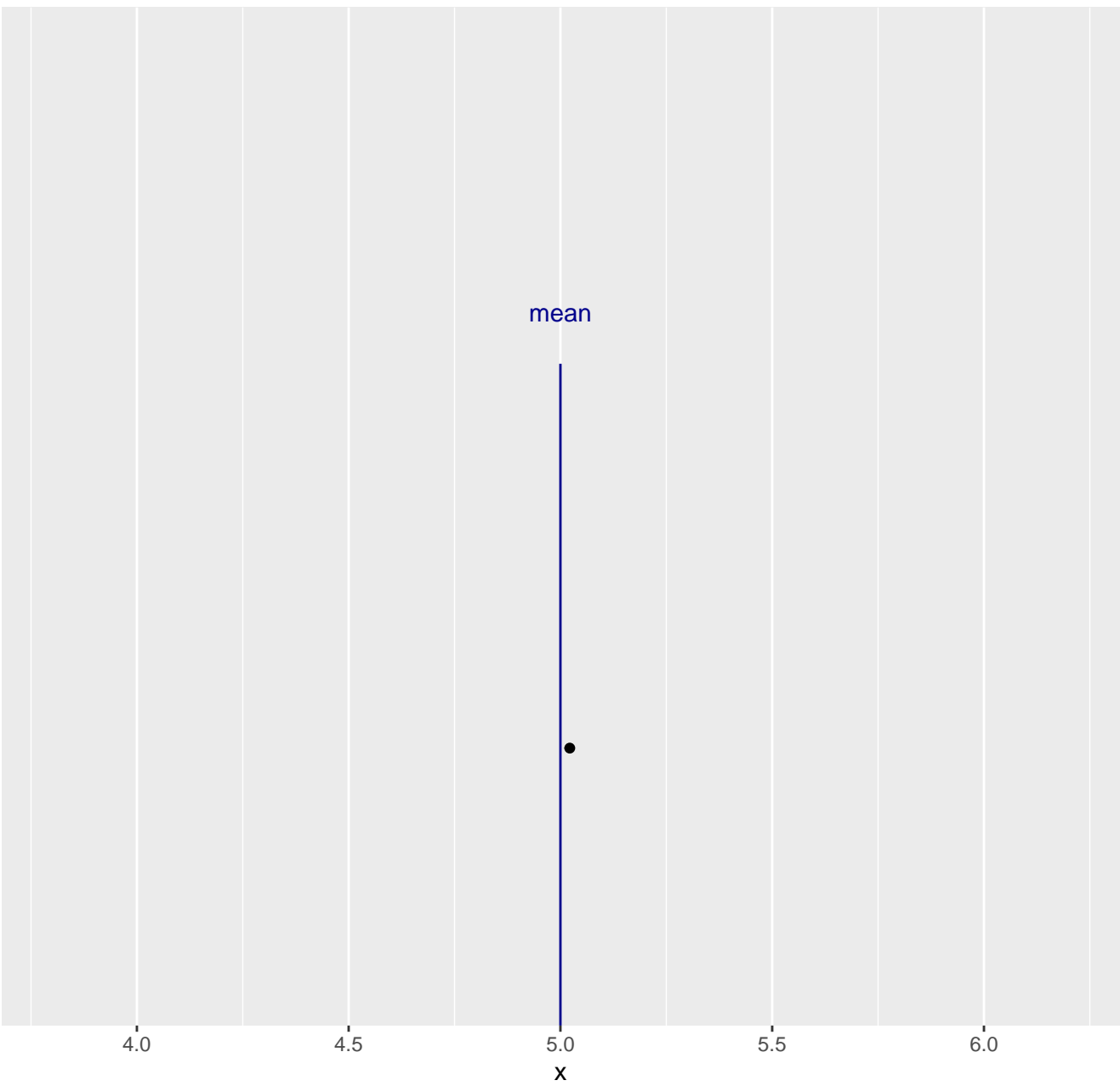
Sample size: 25



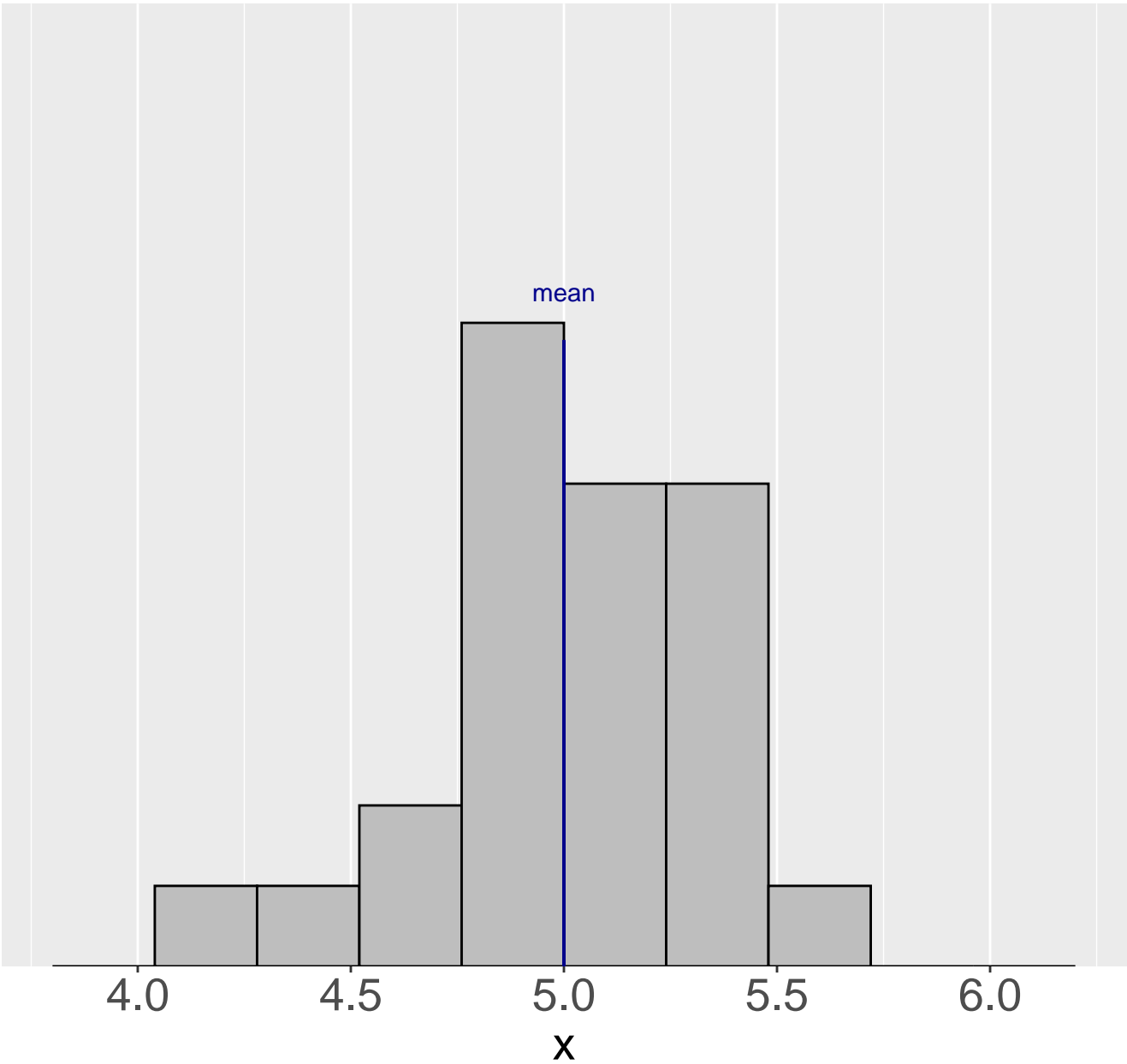
Sample: 1 point out of range



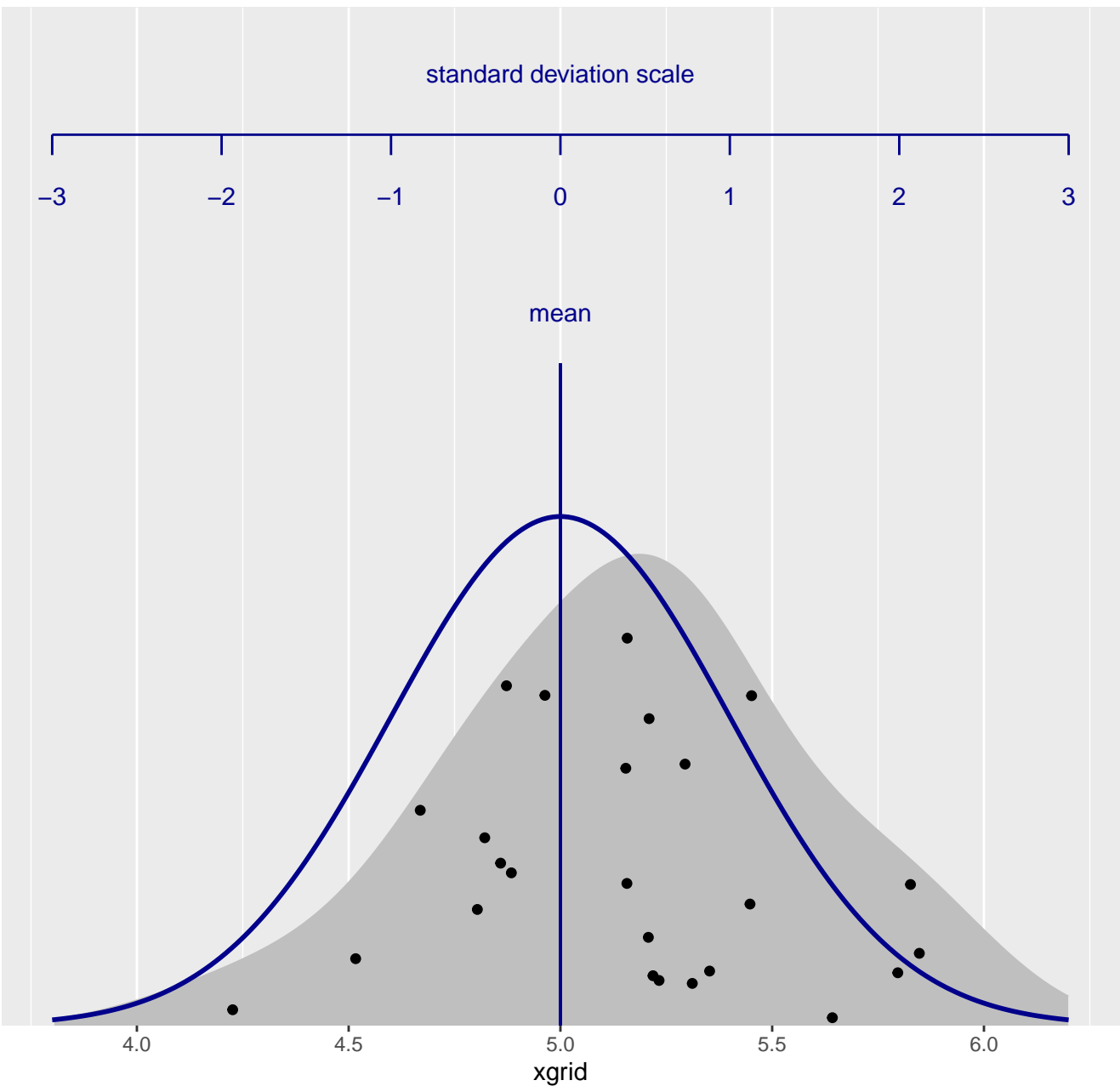
# Sample mean



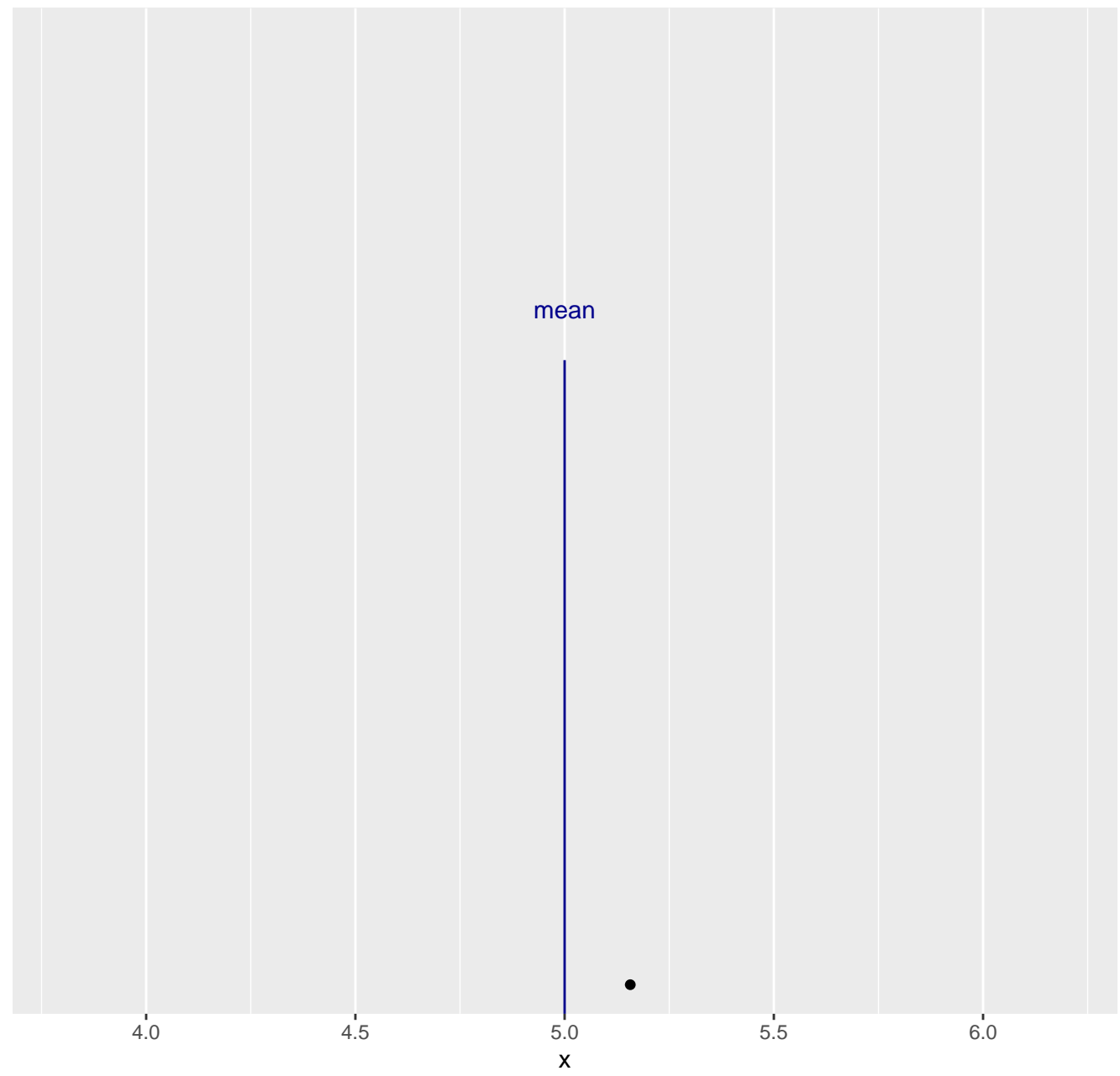
Sample size: 25



# Sample



# Sample mean



Sample size: 25

mean

4.0

4.5

5.0

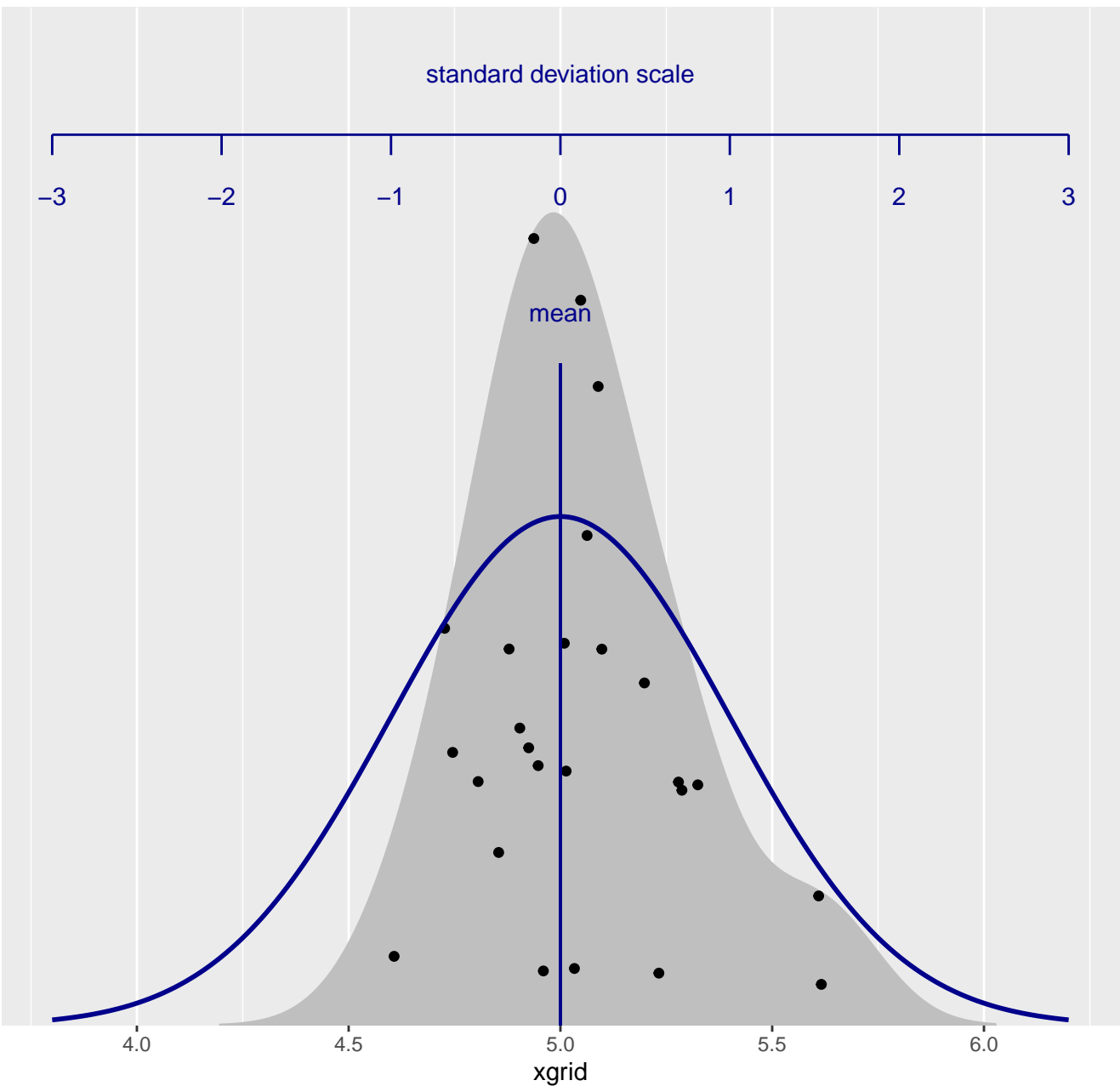
5.5

6.0

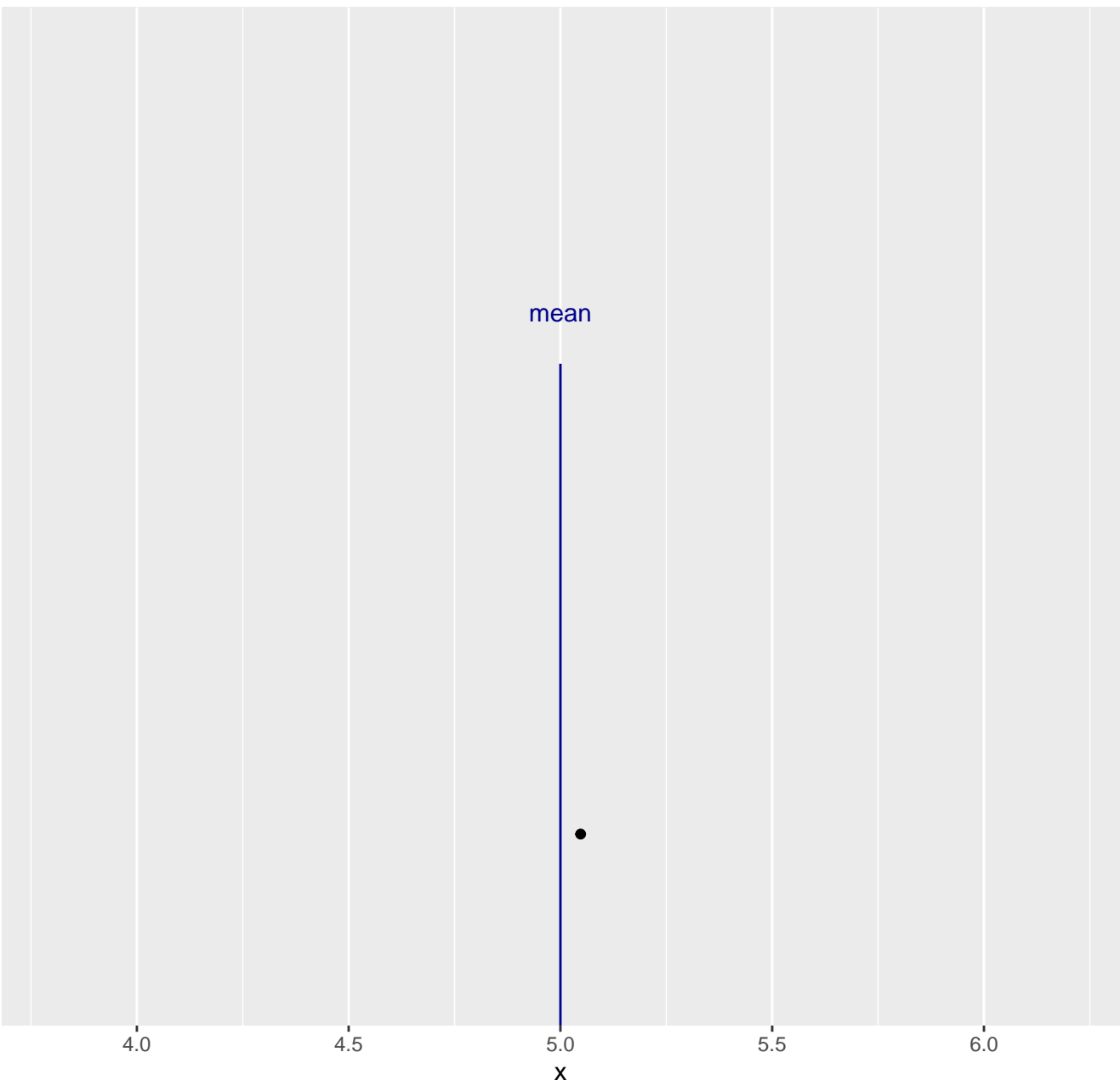
x



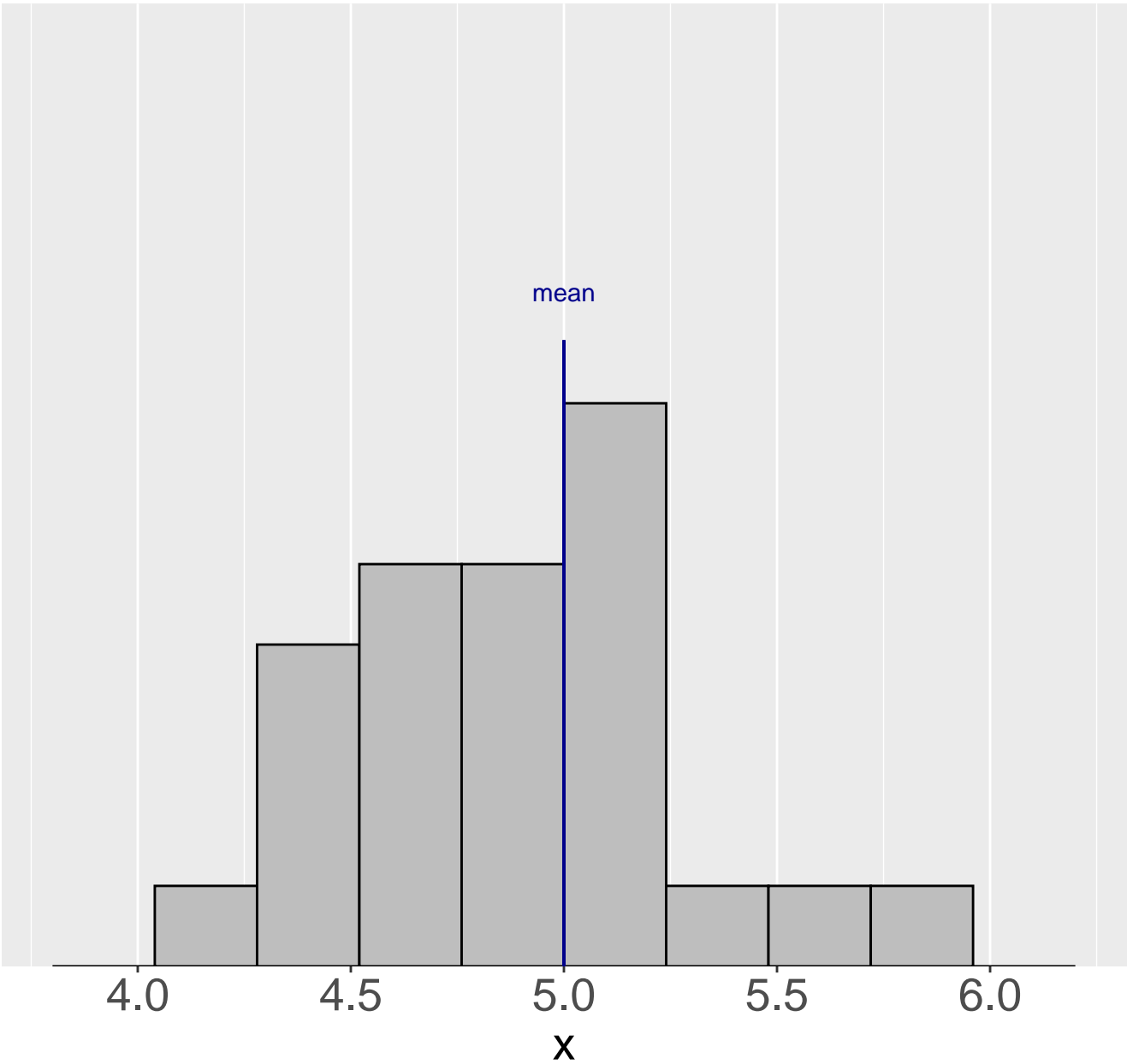
# Sample



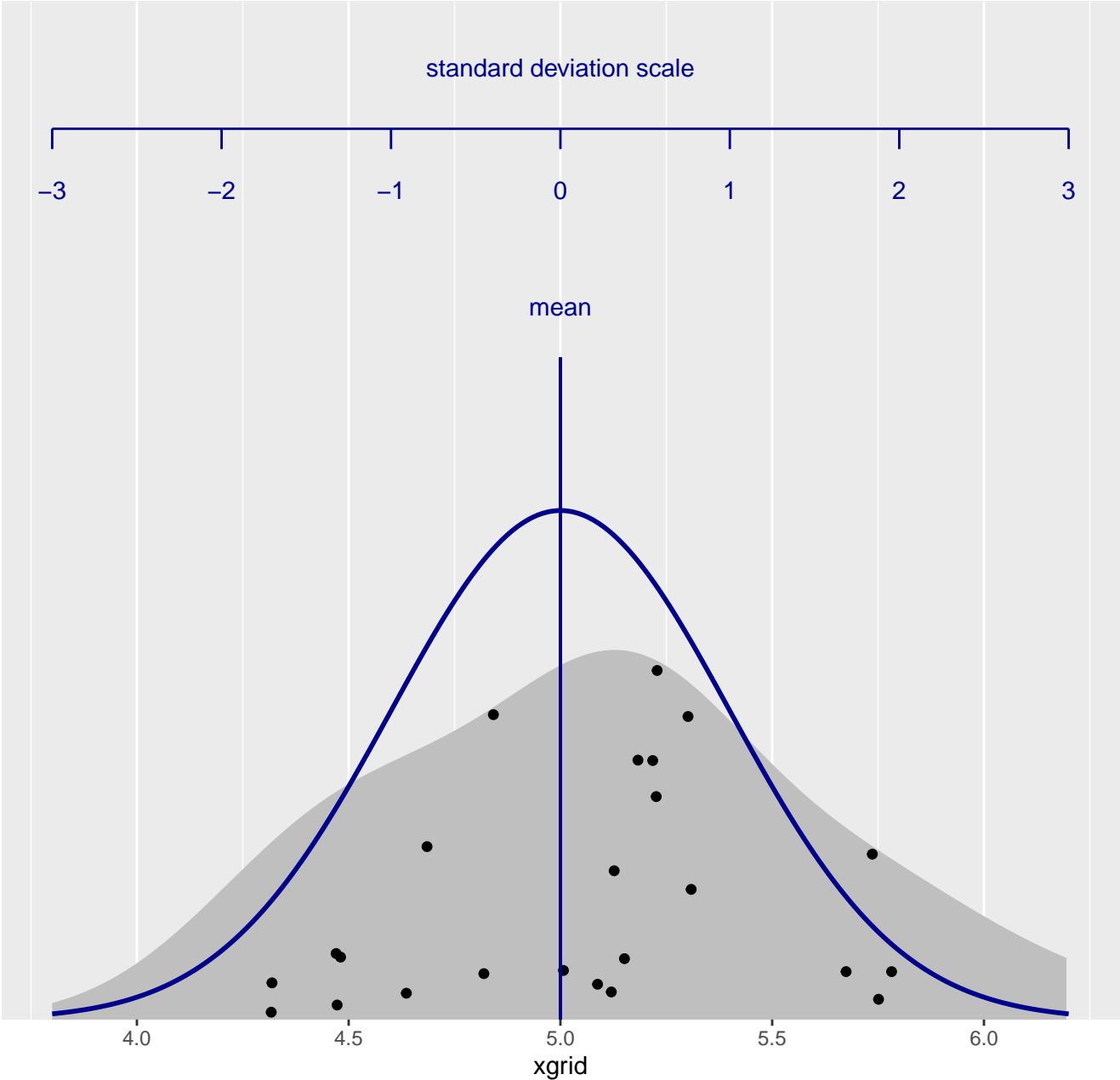
Sample mean



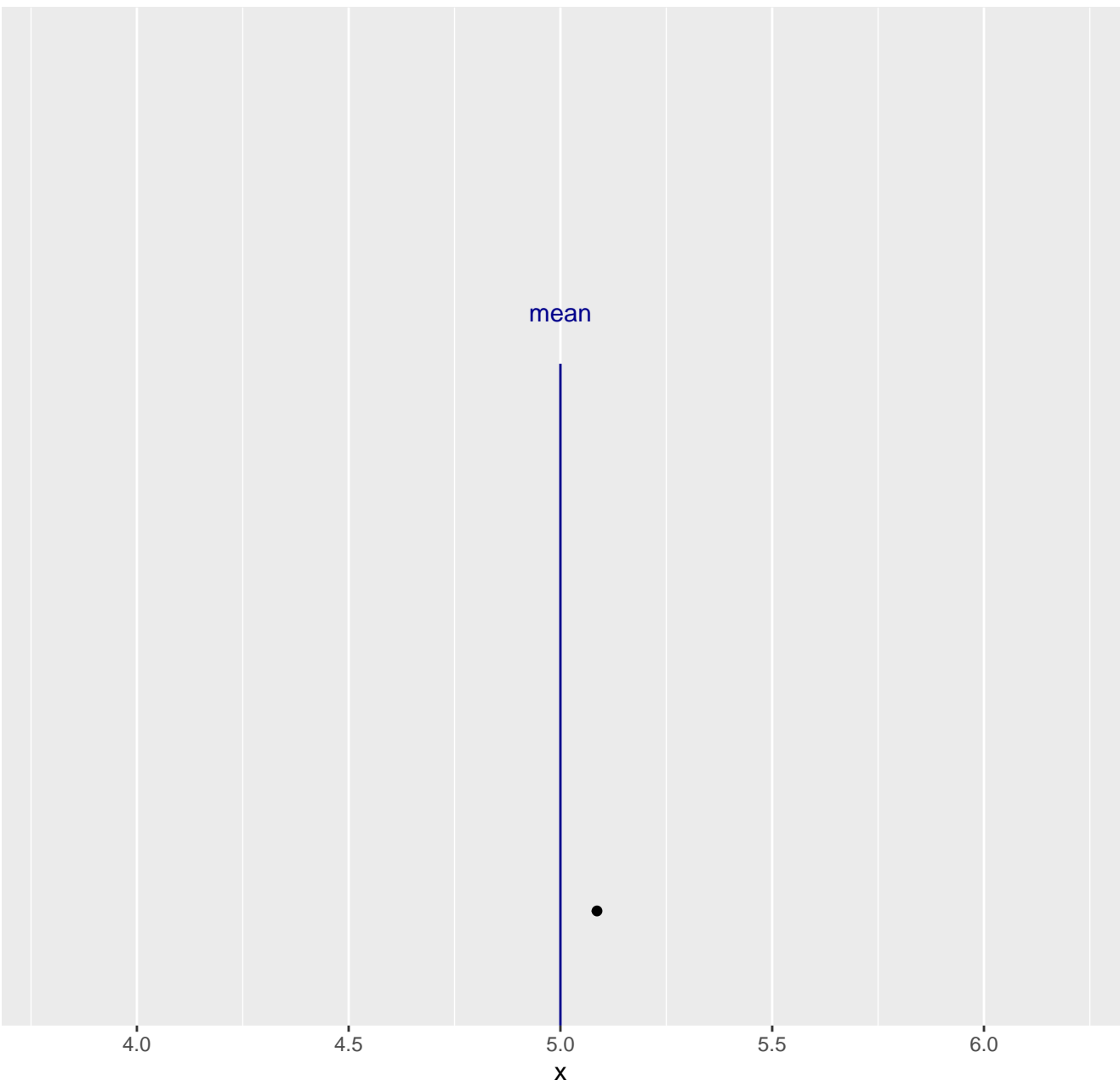
Sample size: 25



Sample: 1 point out of range



# Sample mean



Sample size: 25

mean

4.0

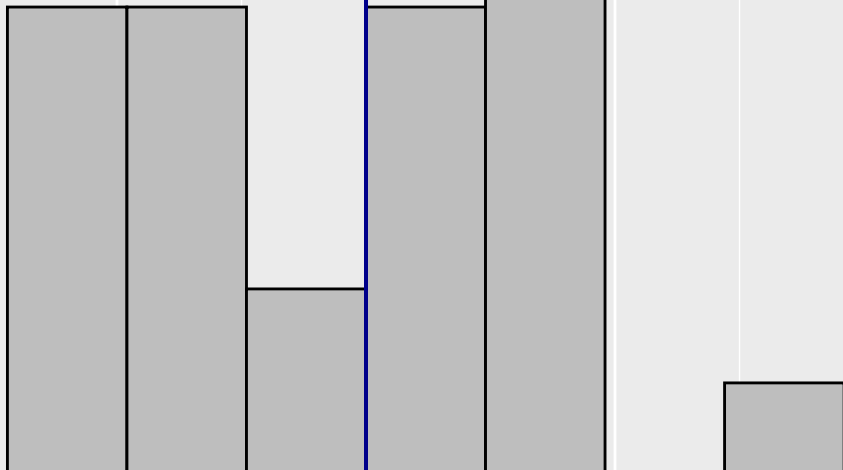
4.5

5.0

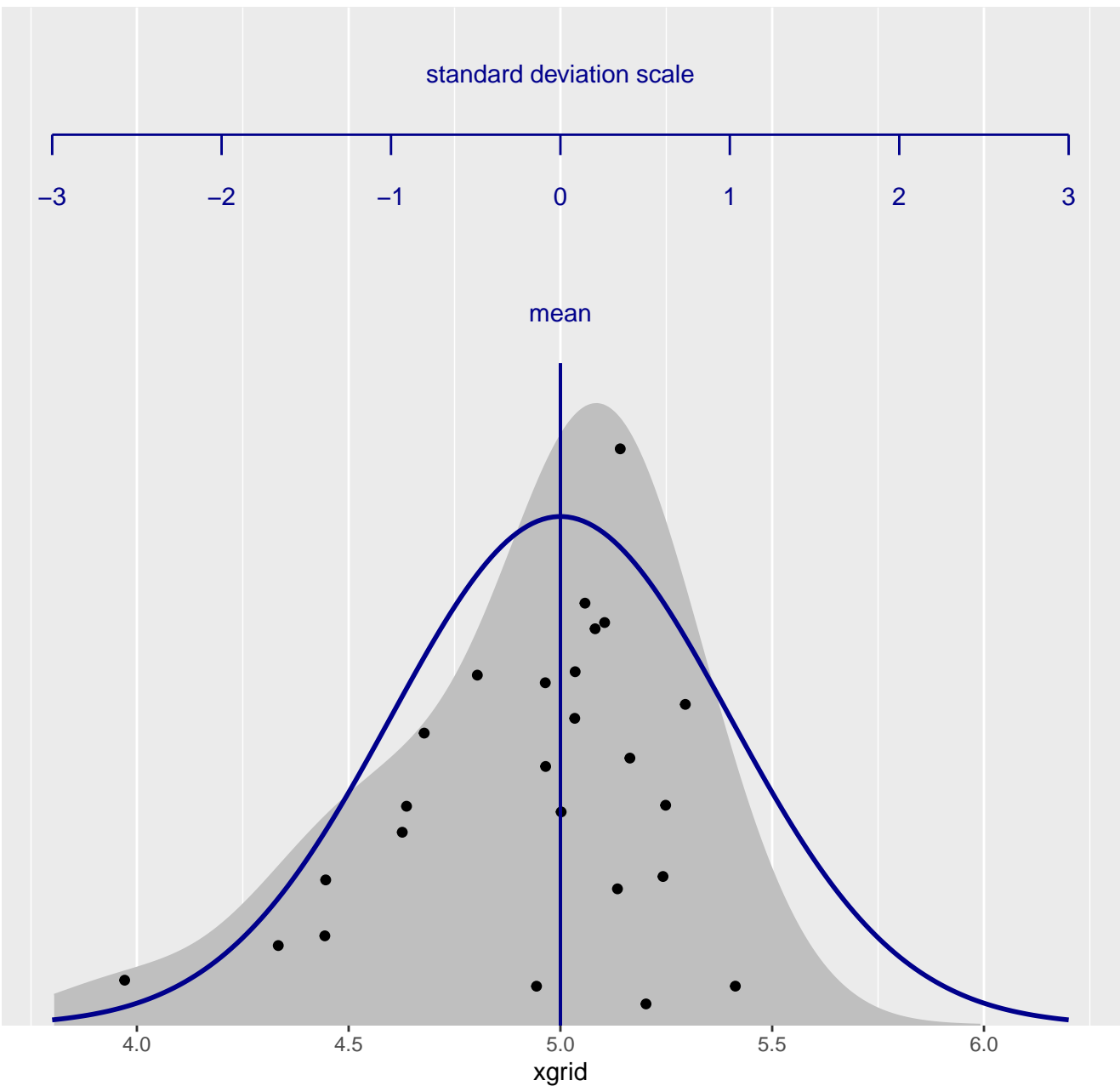
5.5

6.0

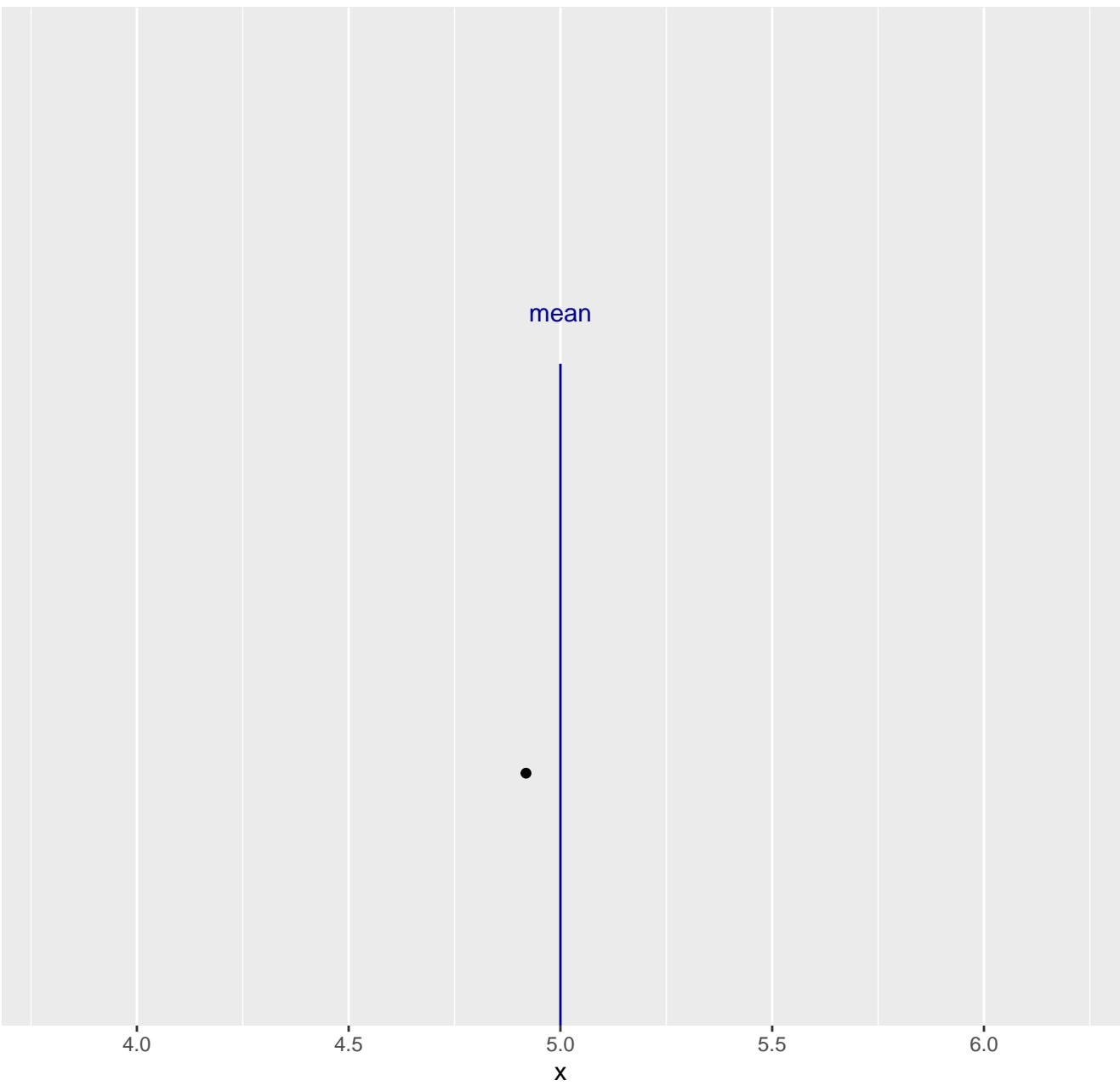
x



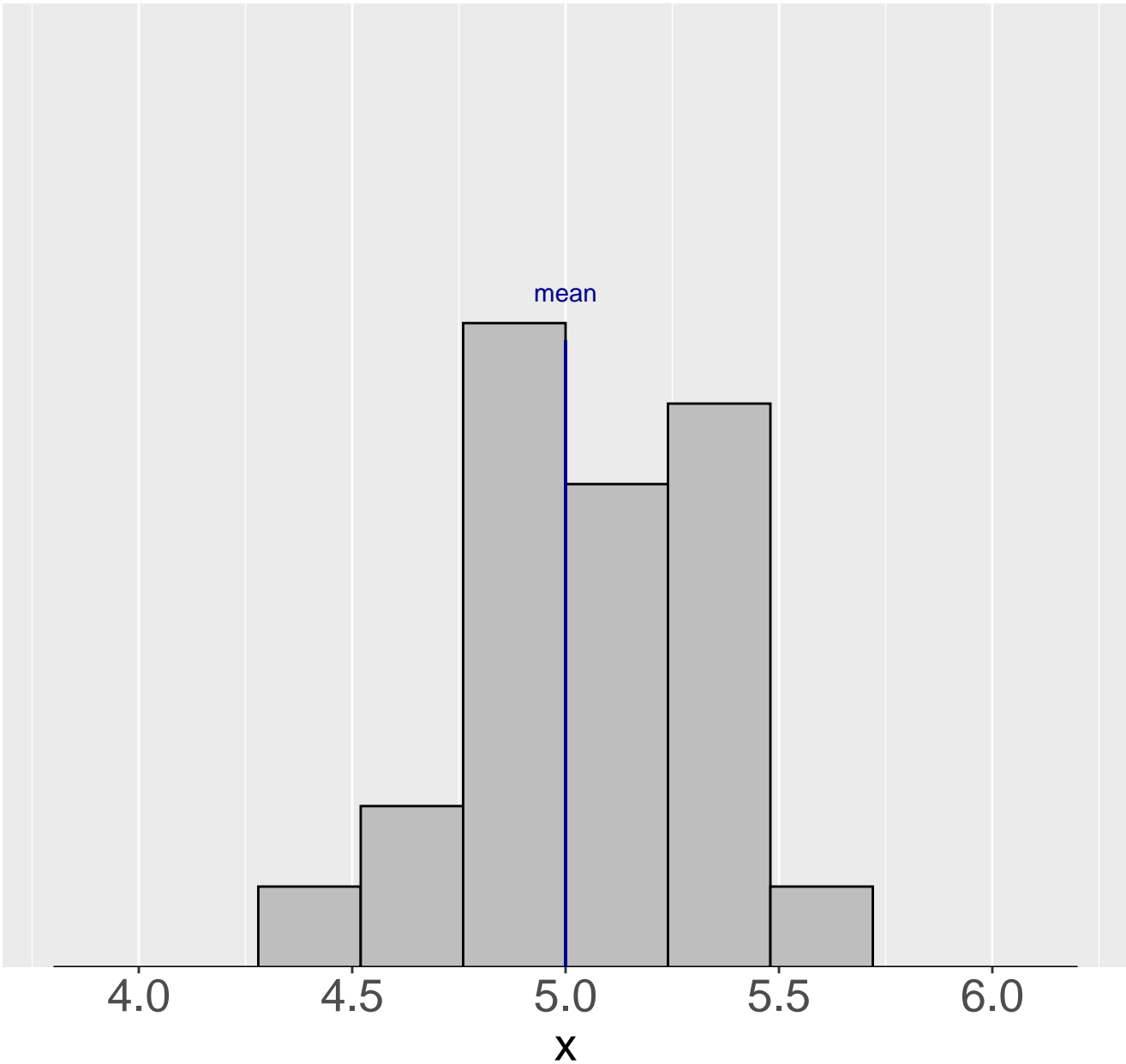
# Sample



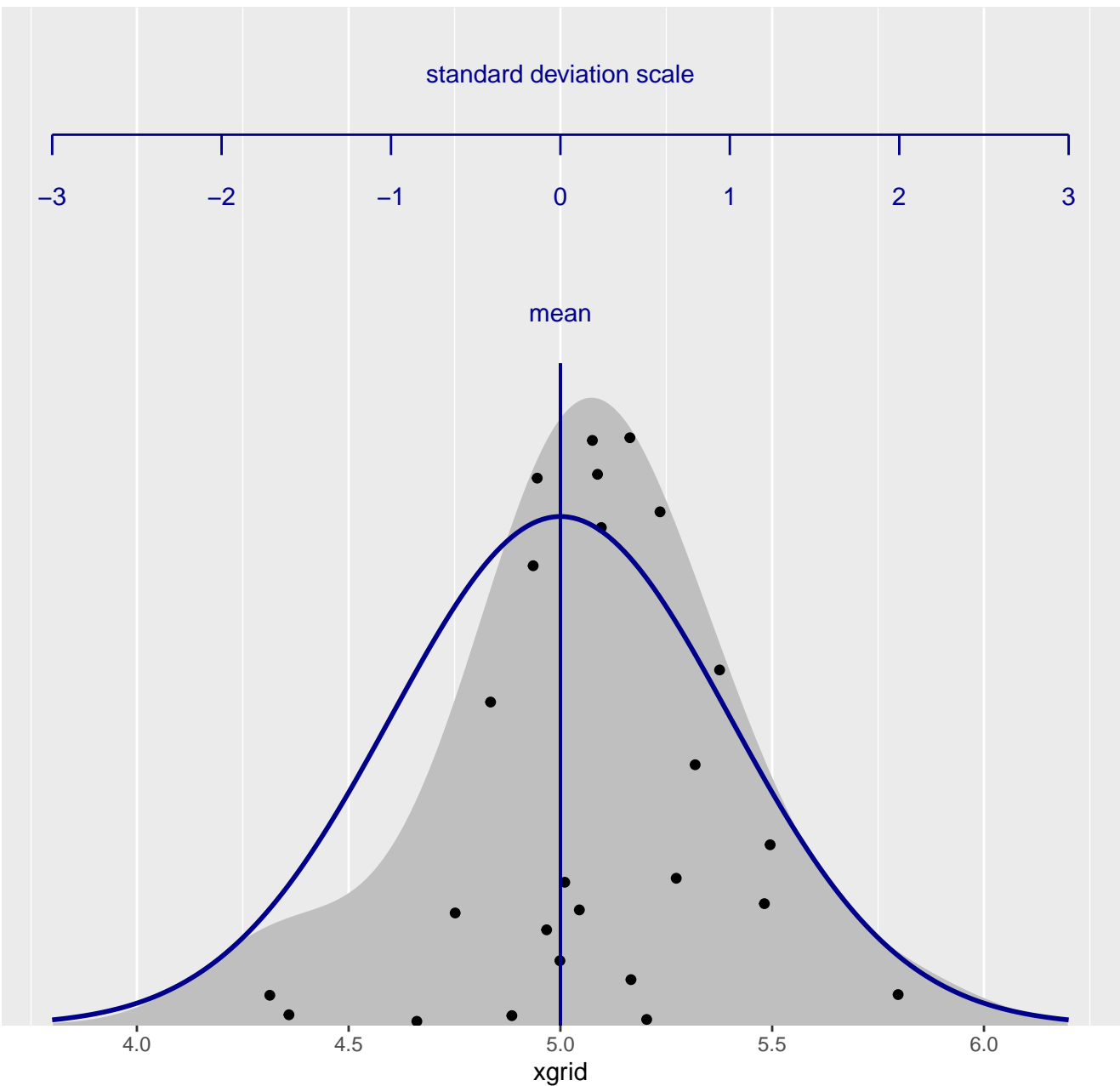
Sample mean



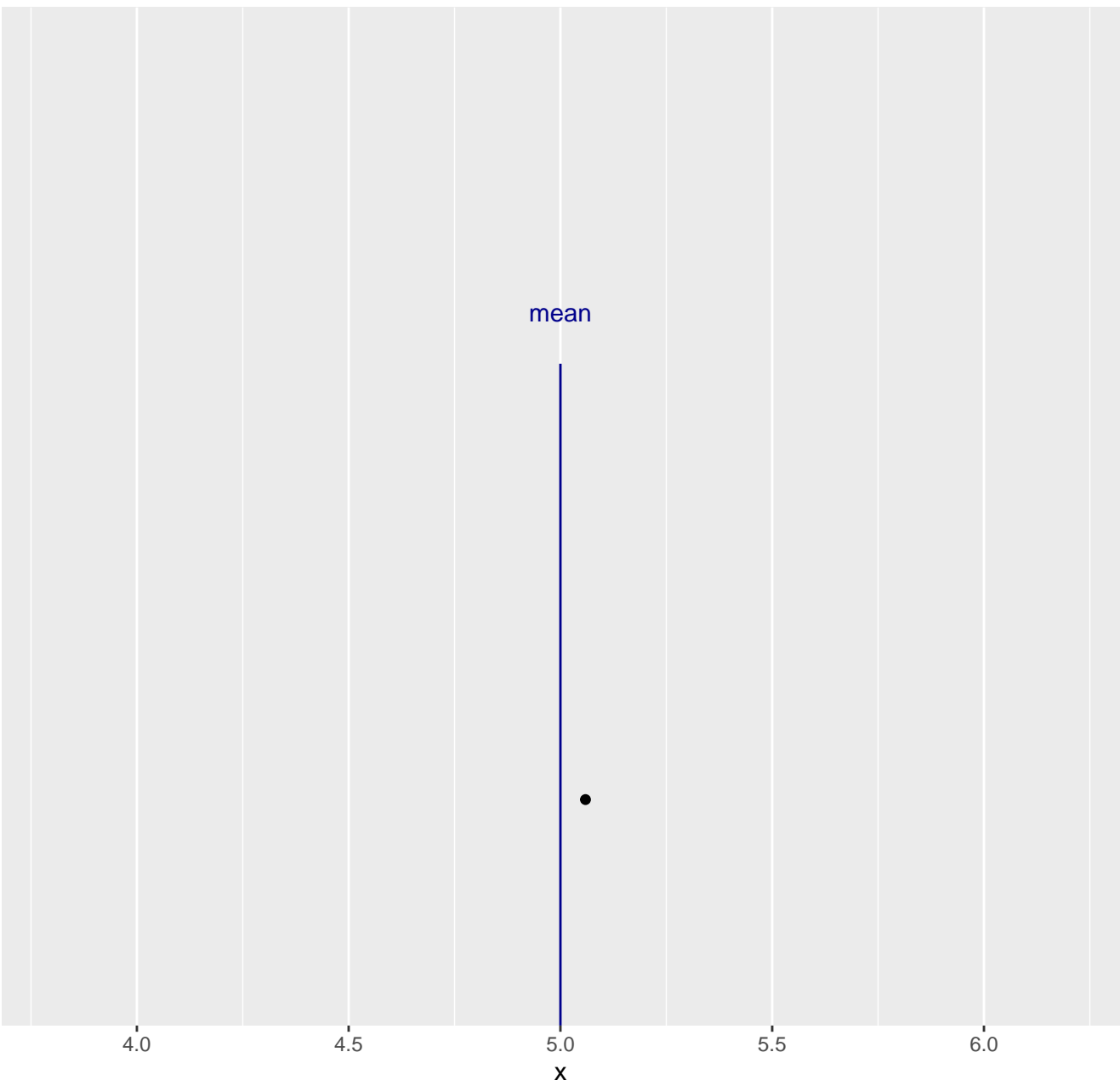
Sample size: 25



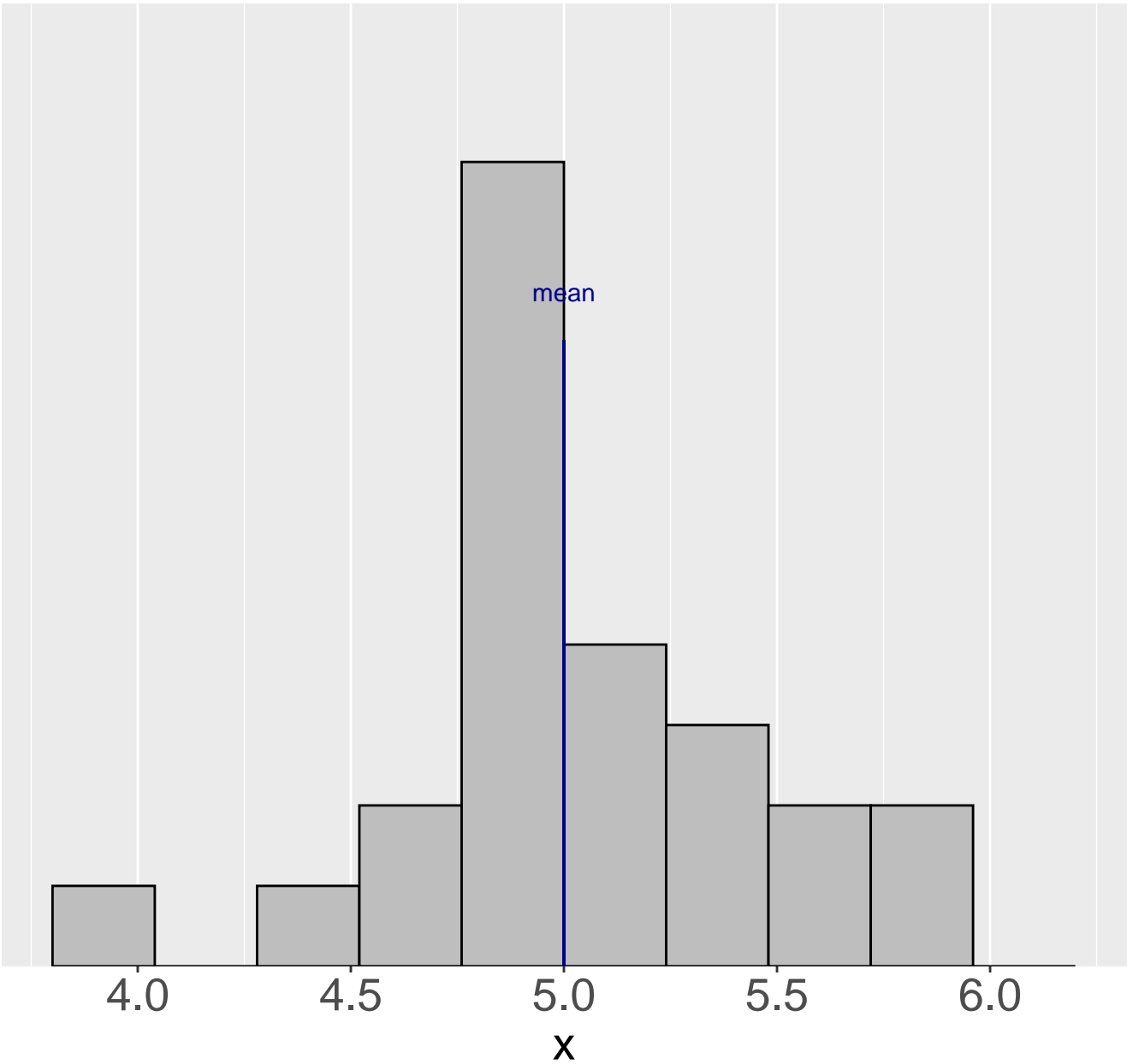
# Sample



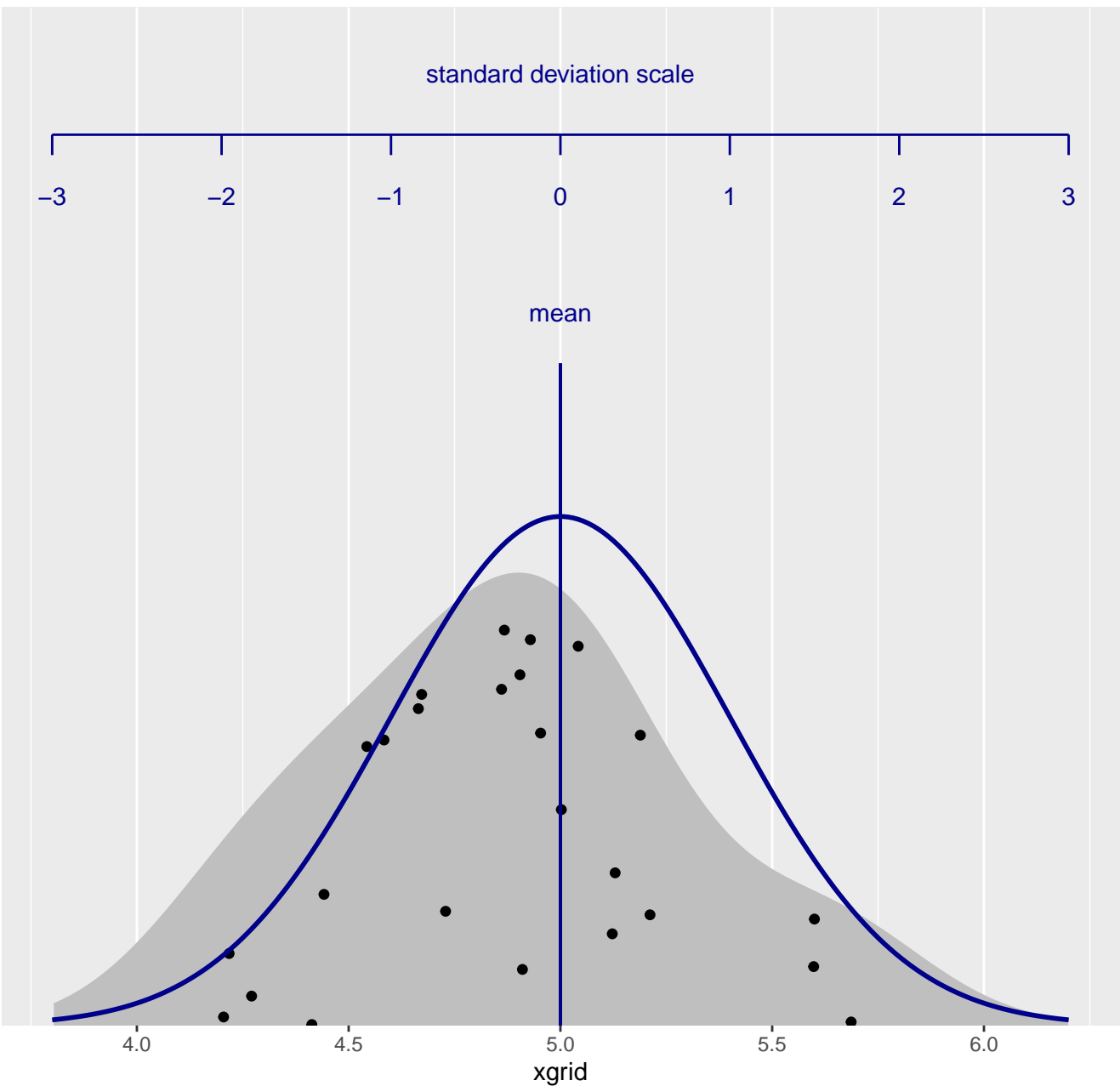
# Sample mean



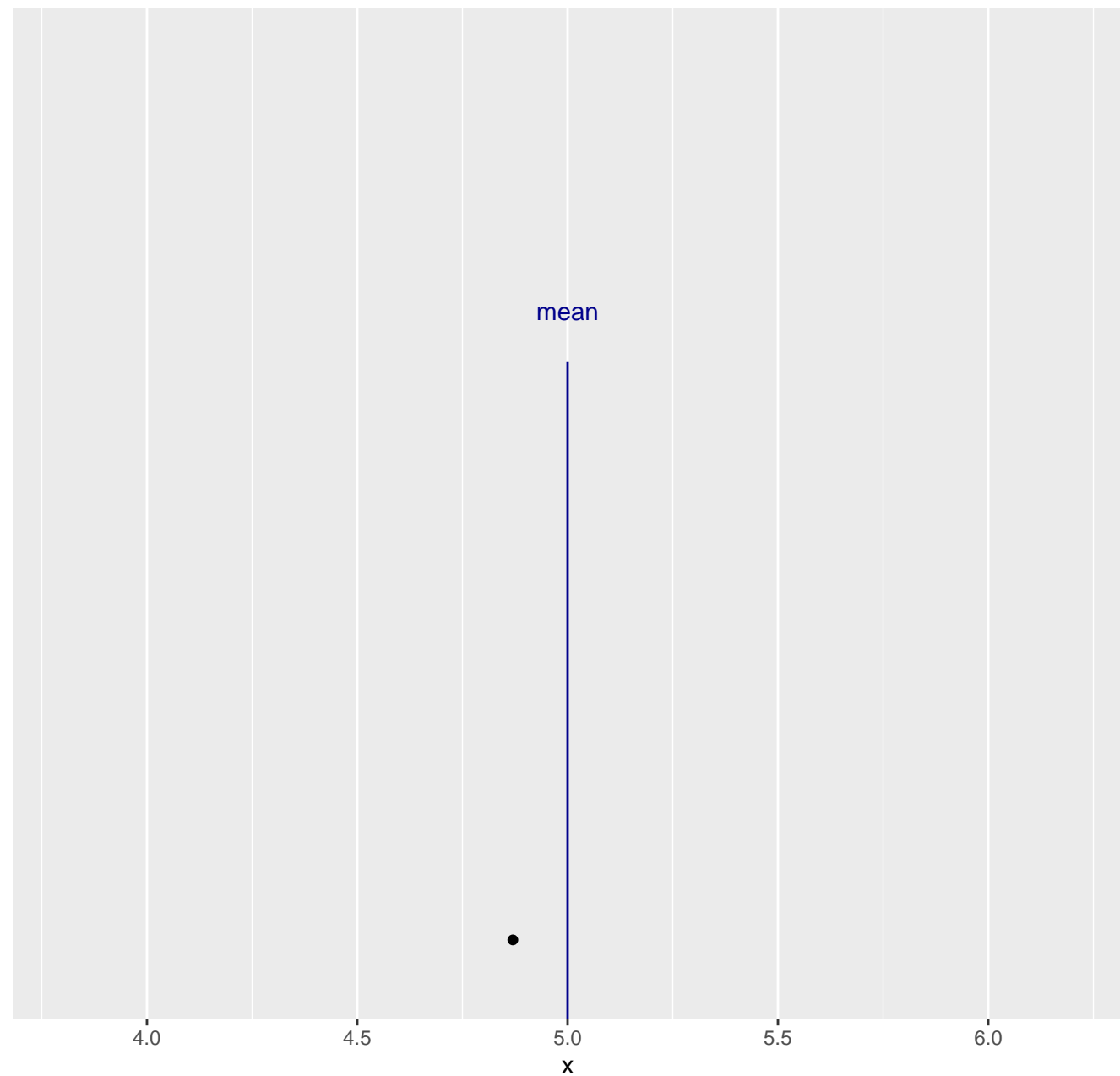
Sample size: 25



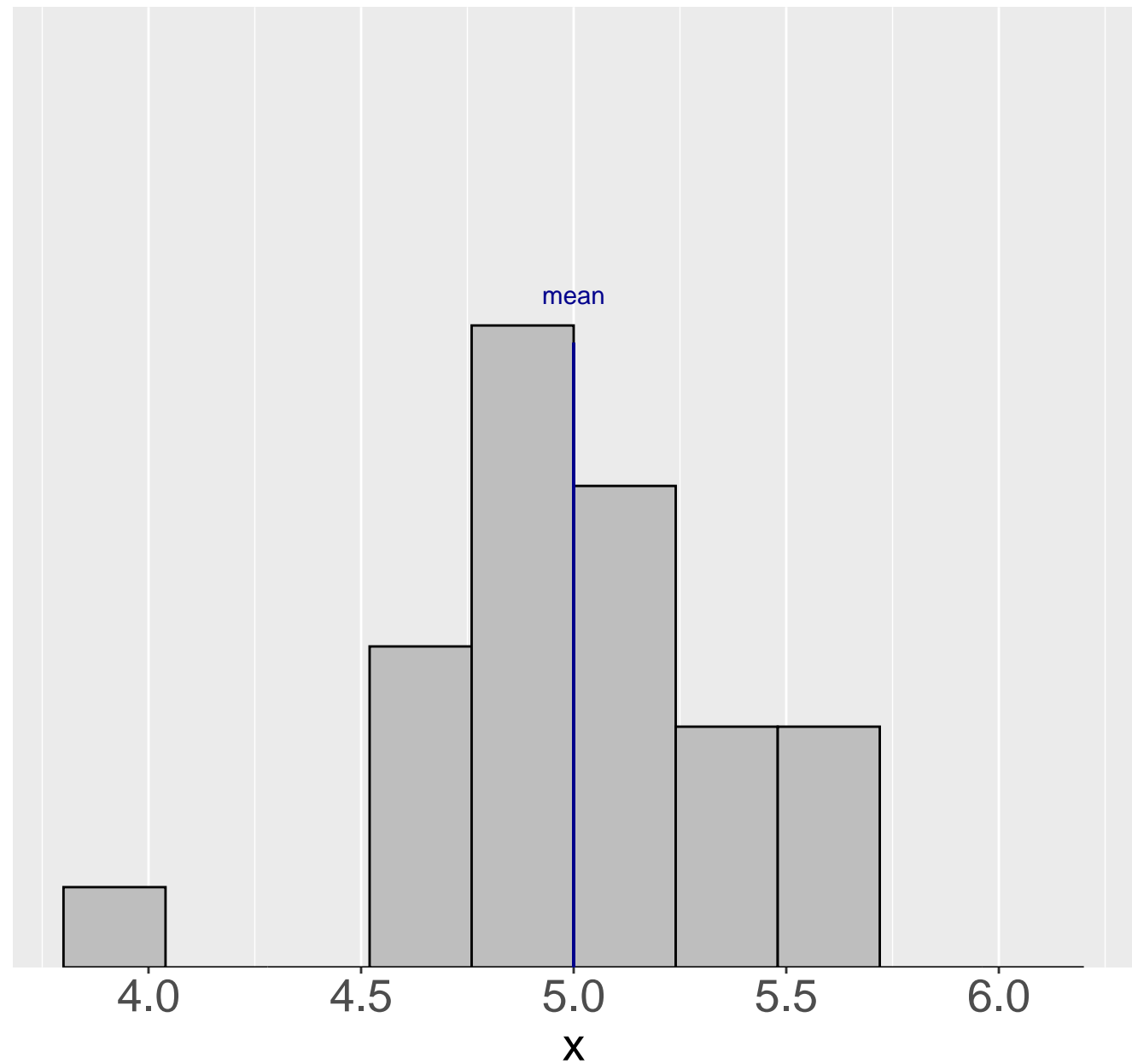
# Sample



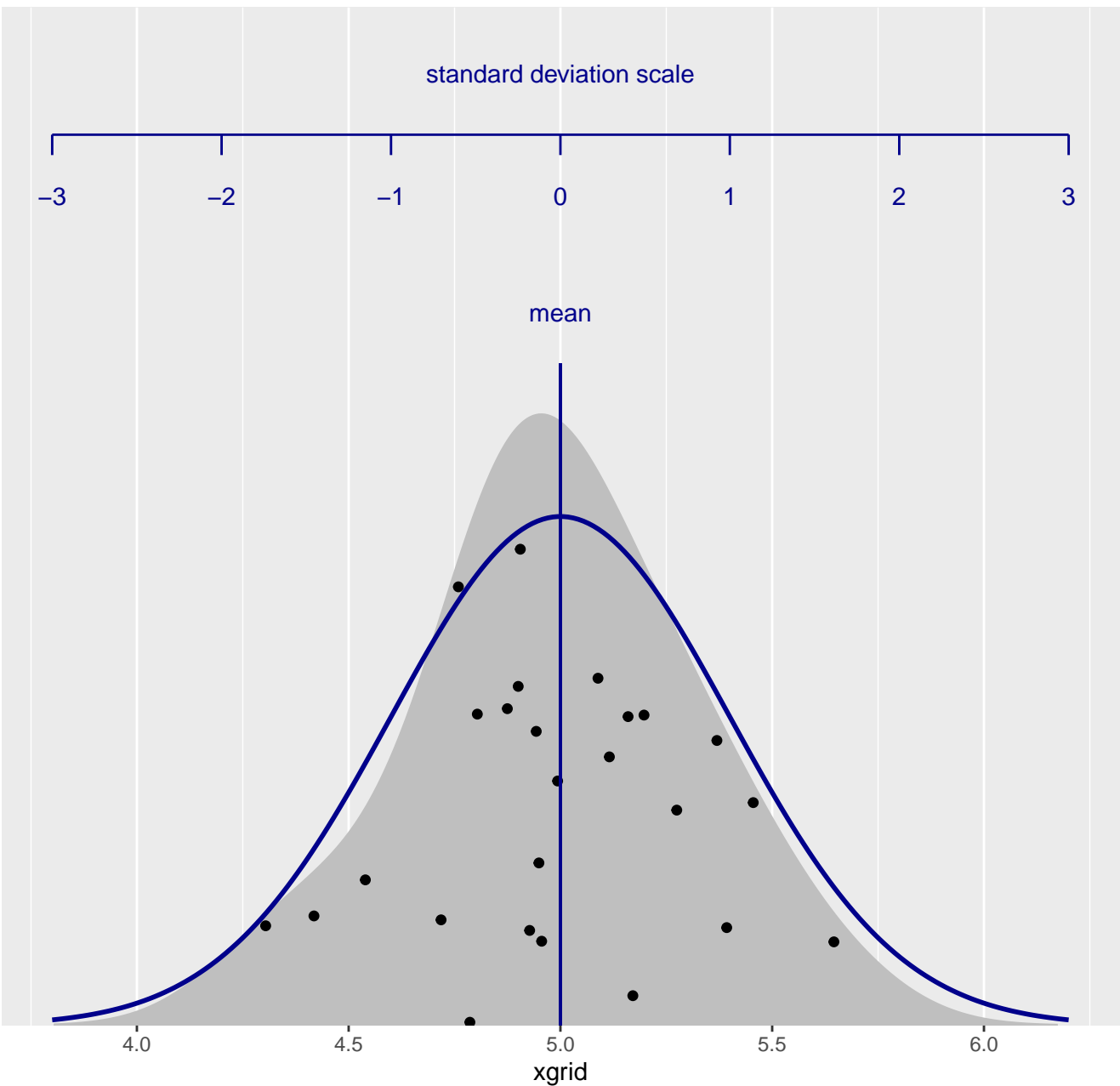
# Sample mean



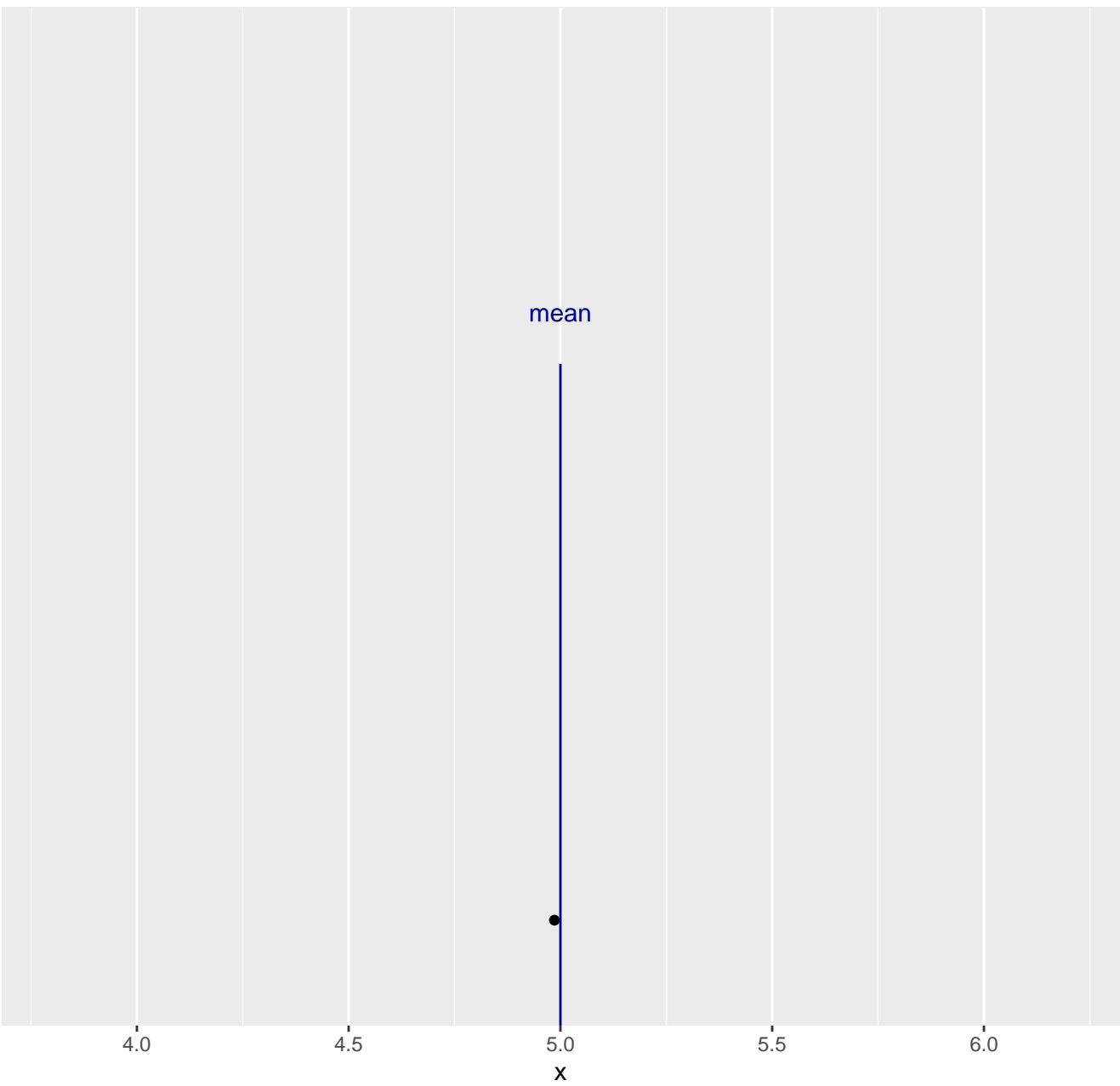
Sample size: 25



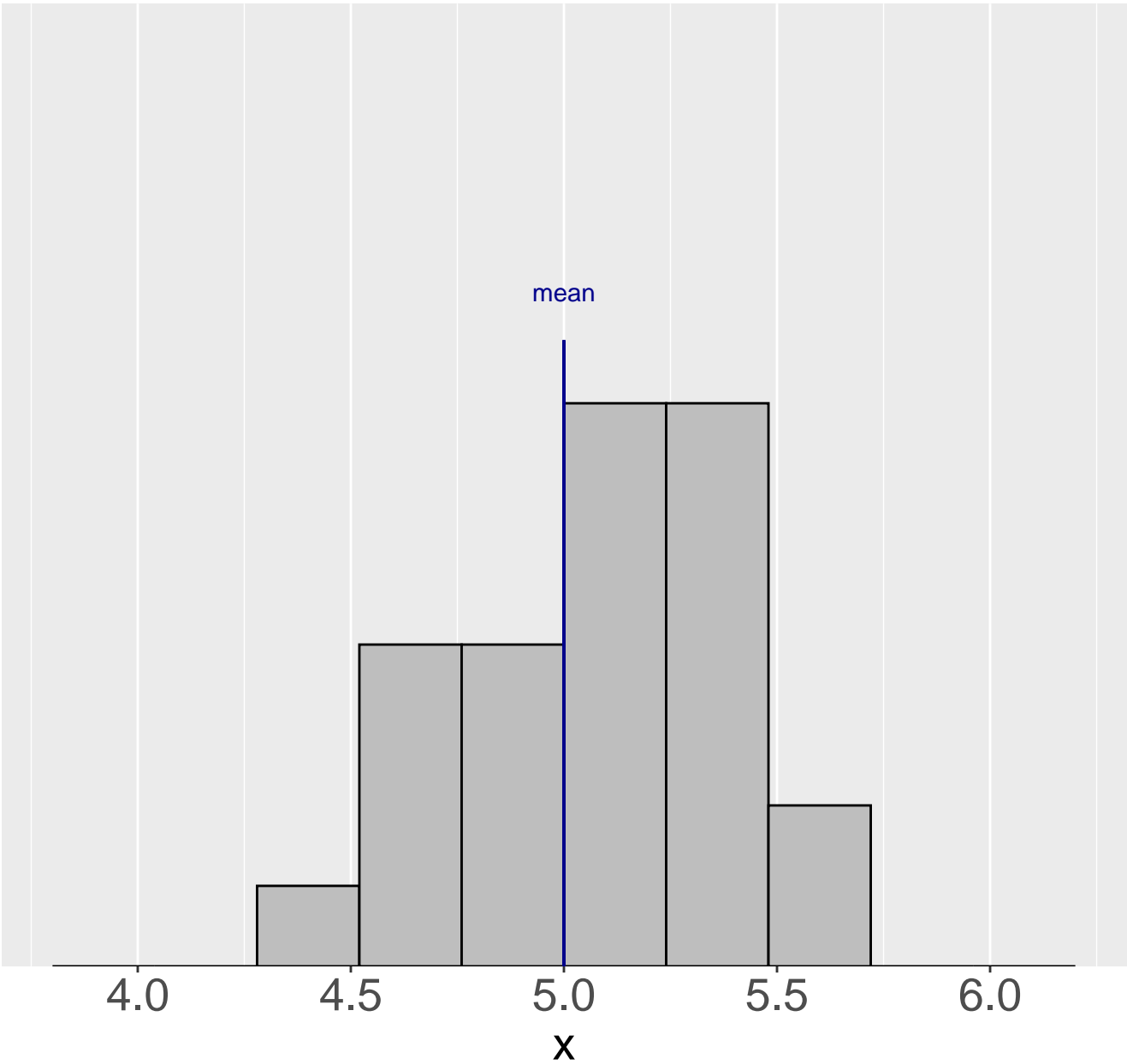
Sample



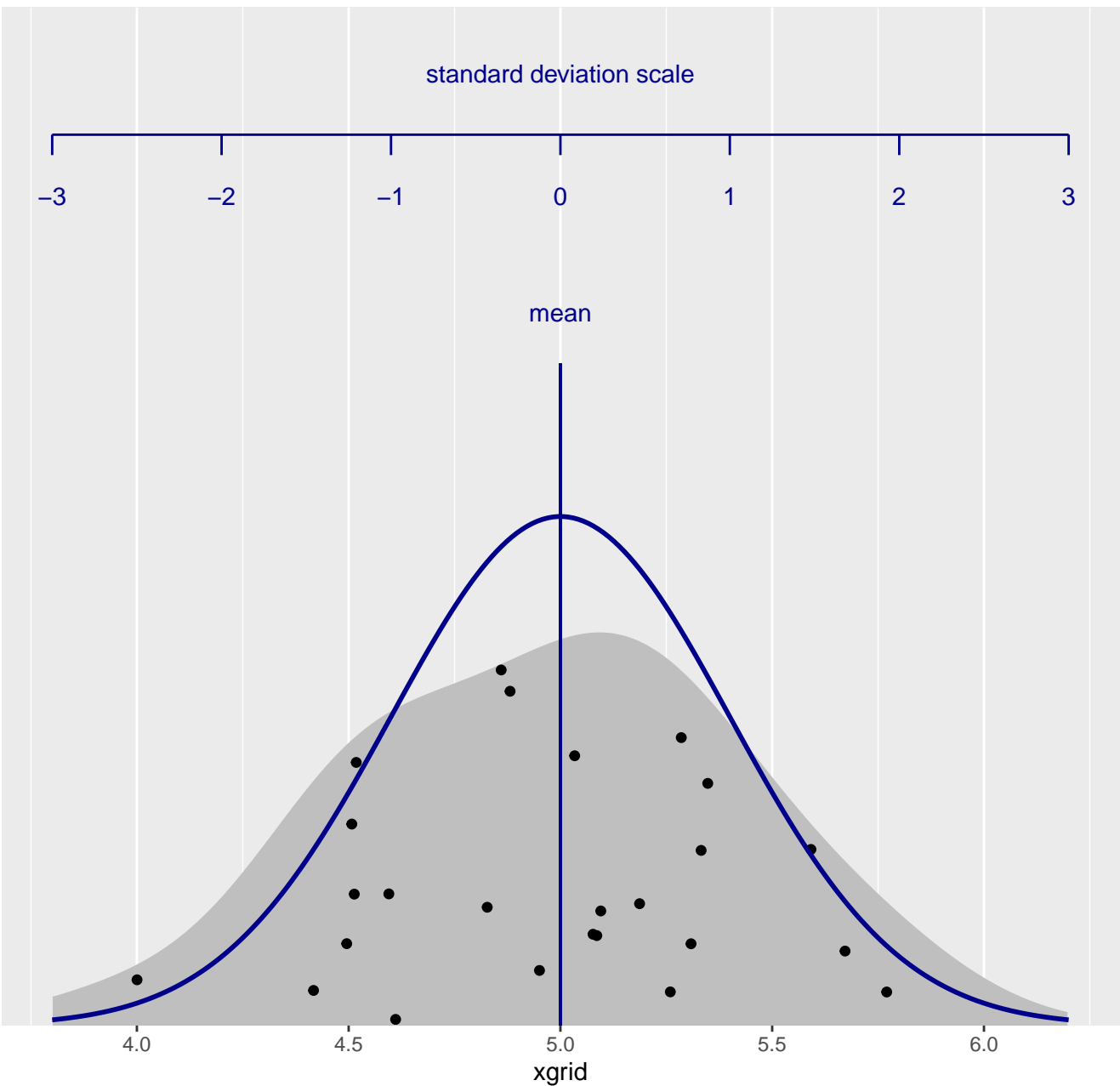
# Sample mean



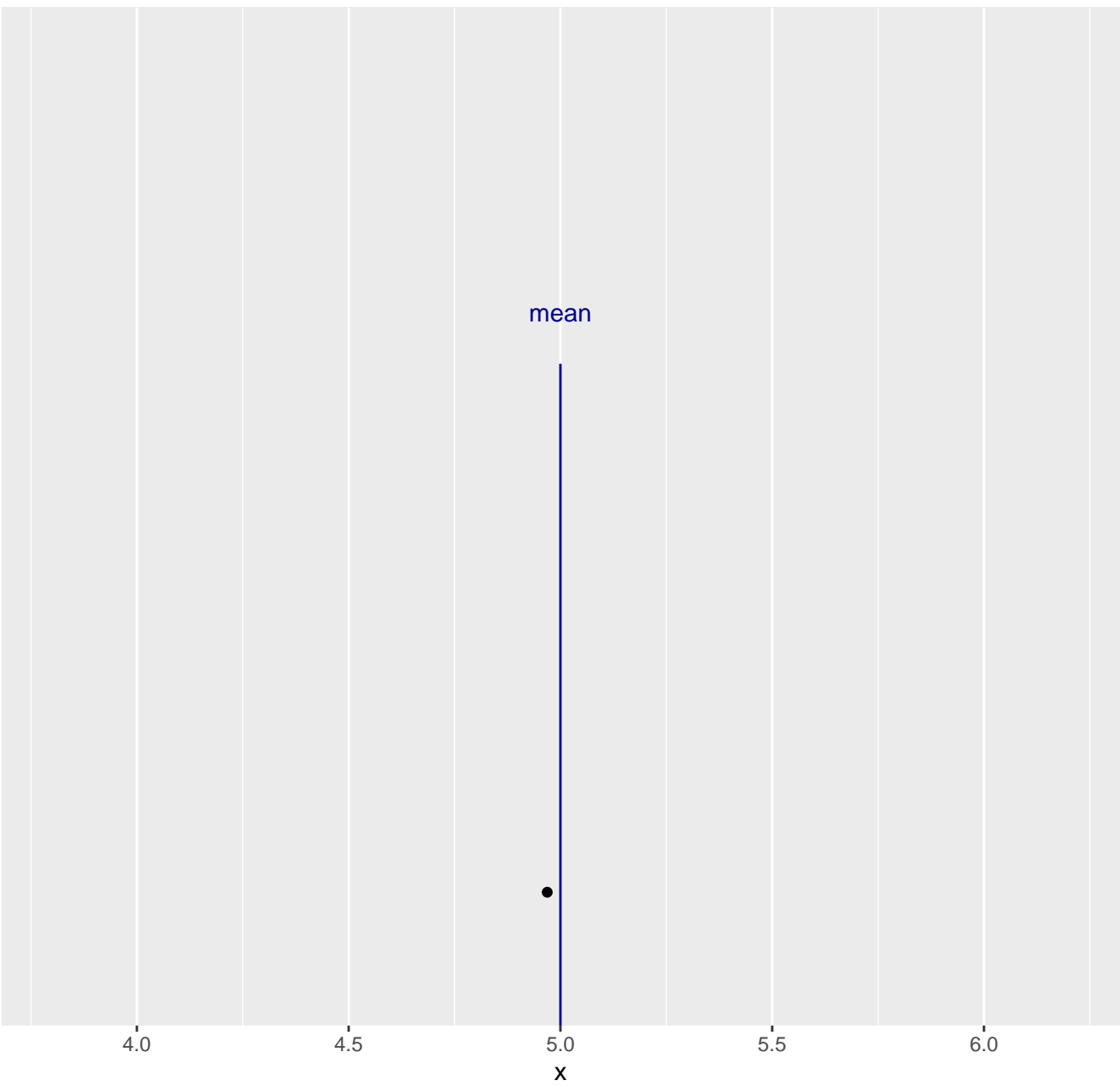
Sample size: 25



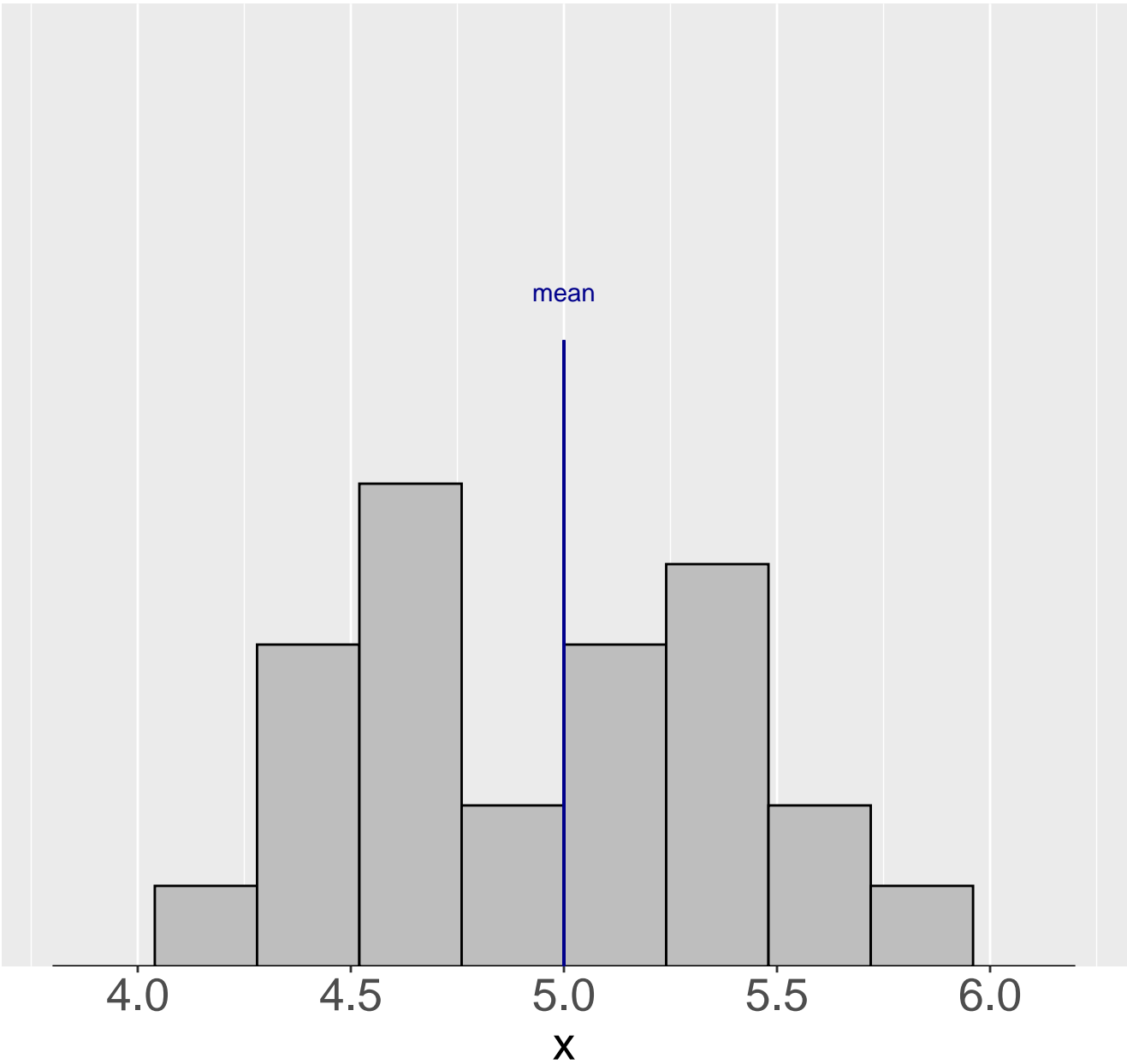
# Sample



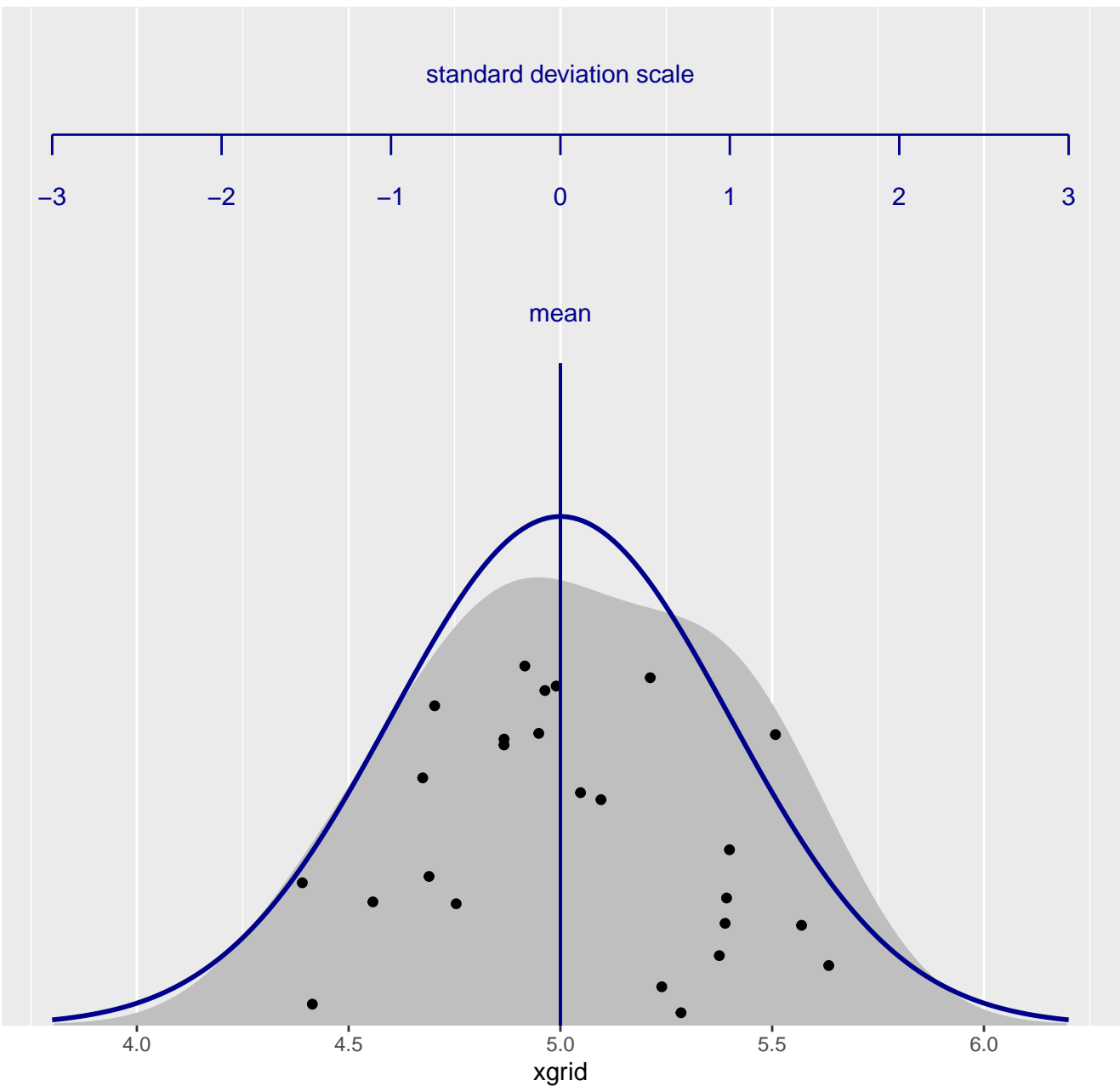
# Sample mean



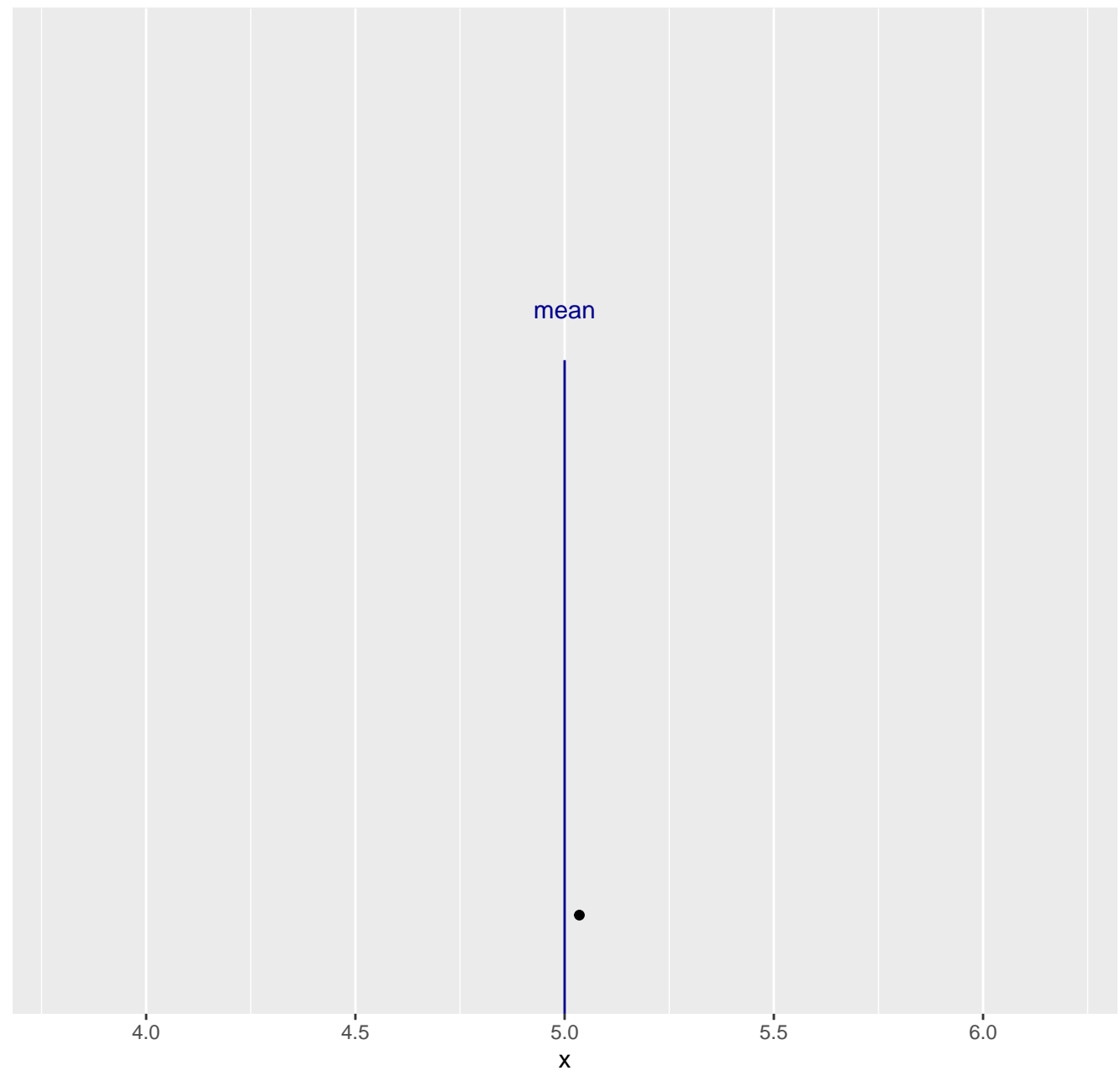
Sample size: 25



# Sample



# Sample mean



Sample size: 25

mean

4.0

4.5

5.0

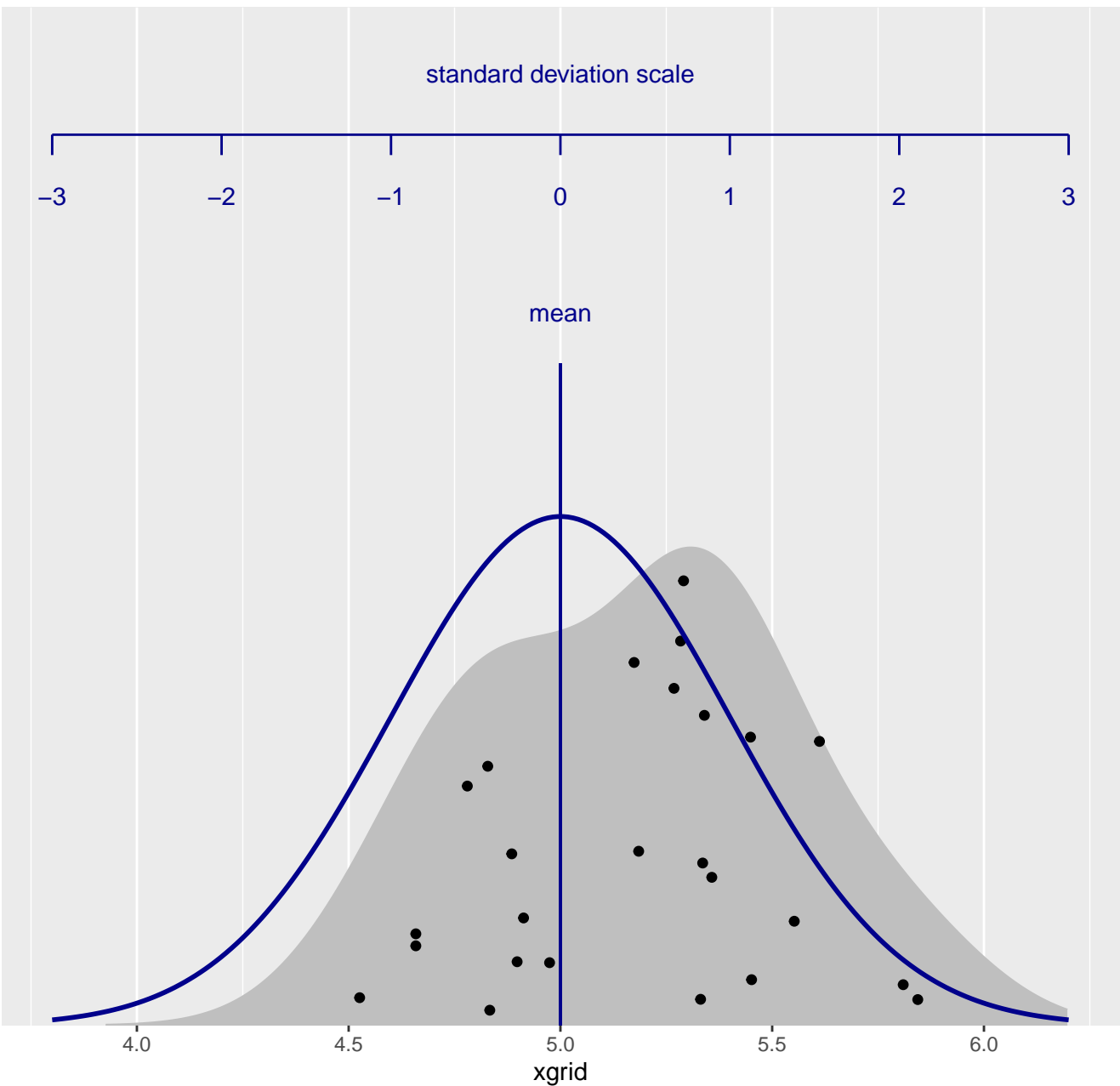
5.5

6.0

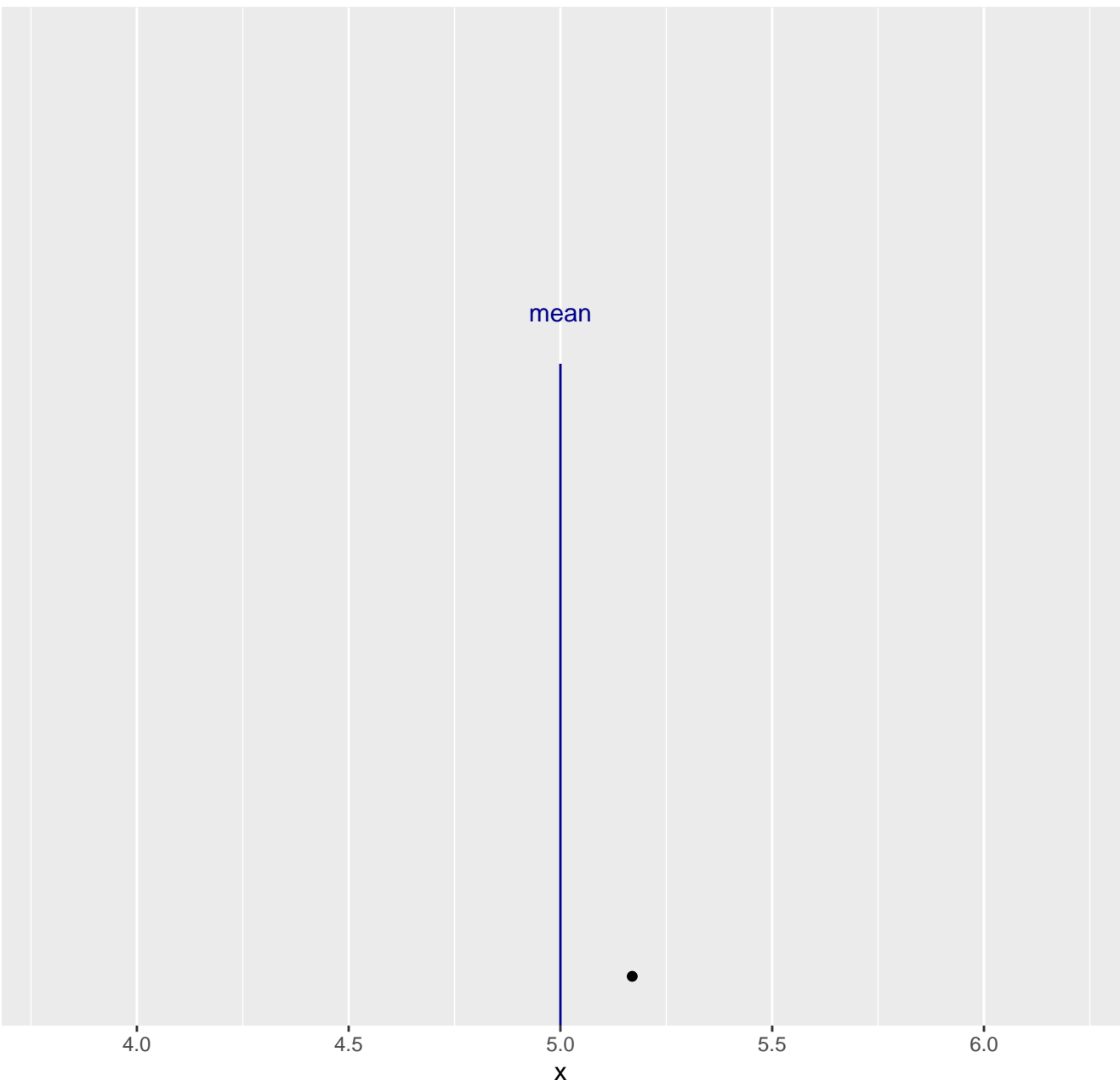
x



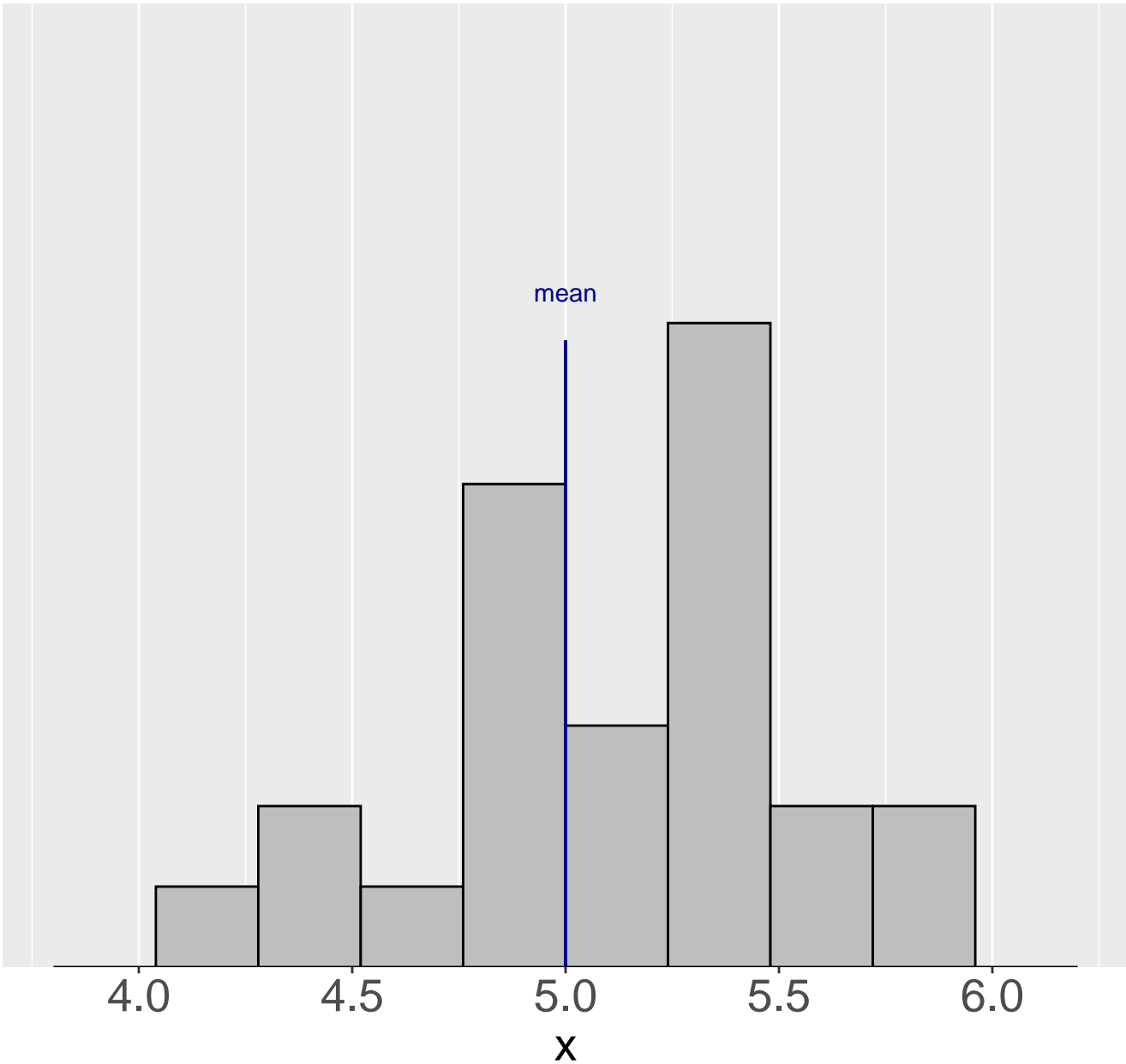
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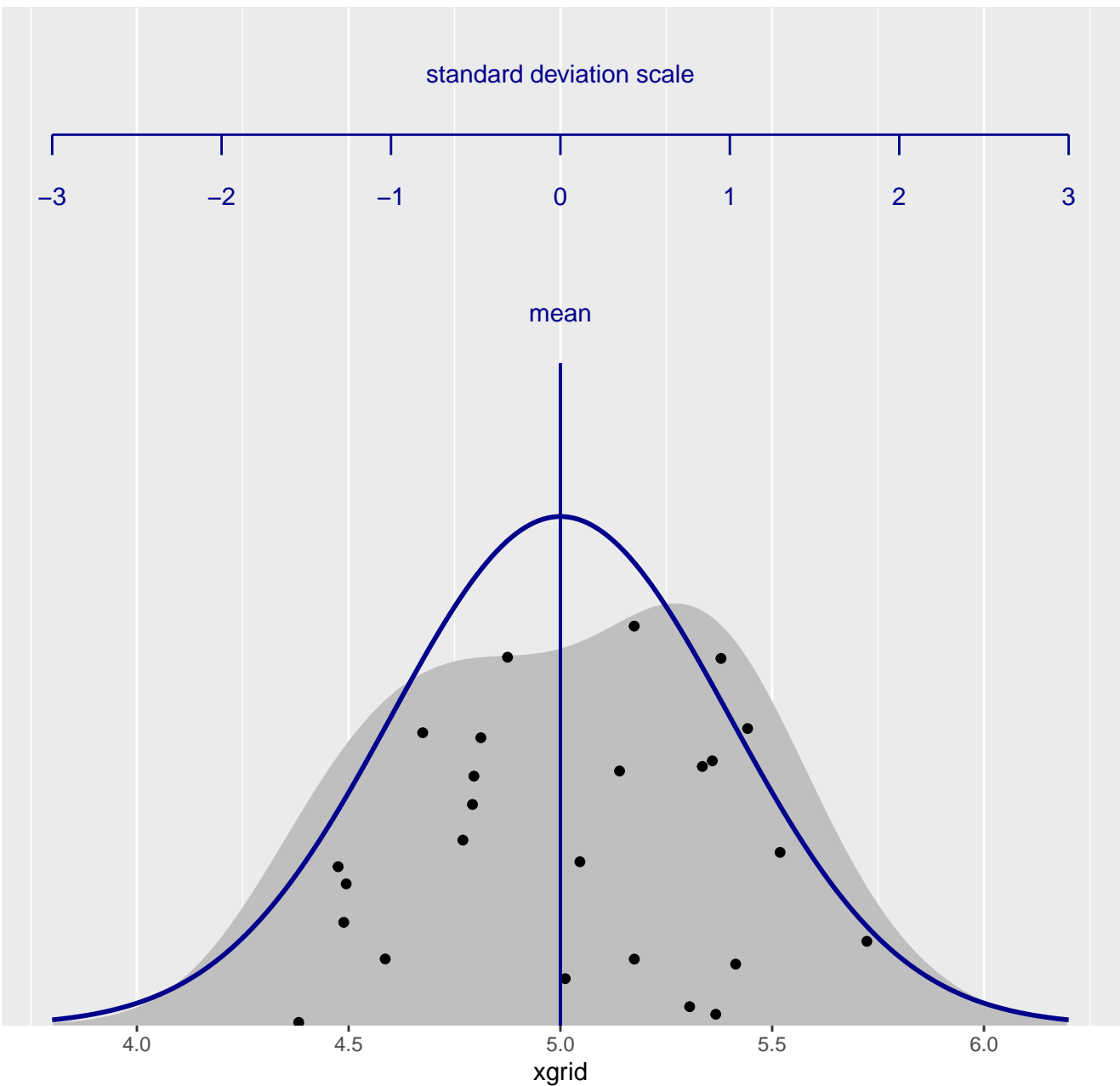
# Sample mean



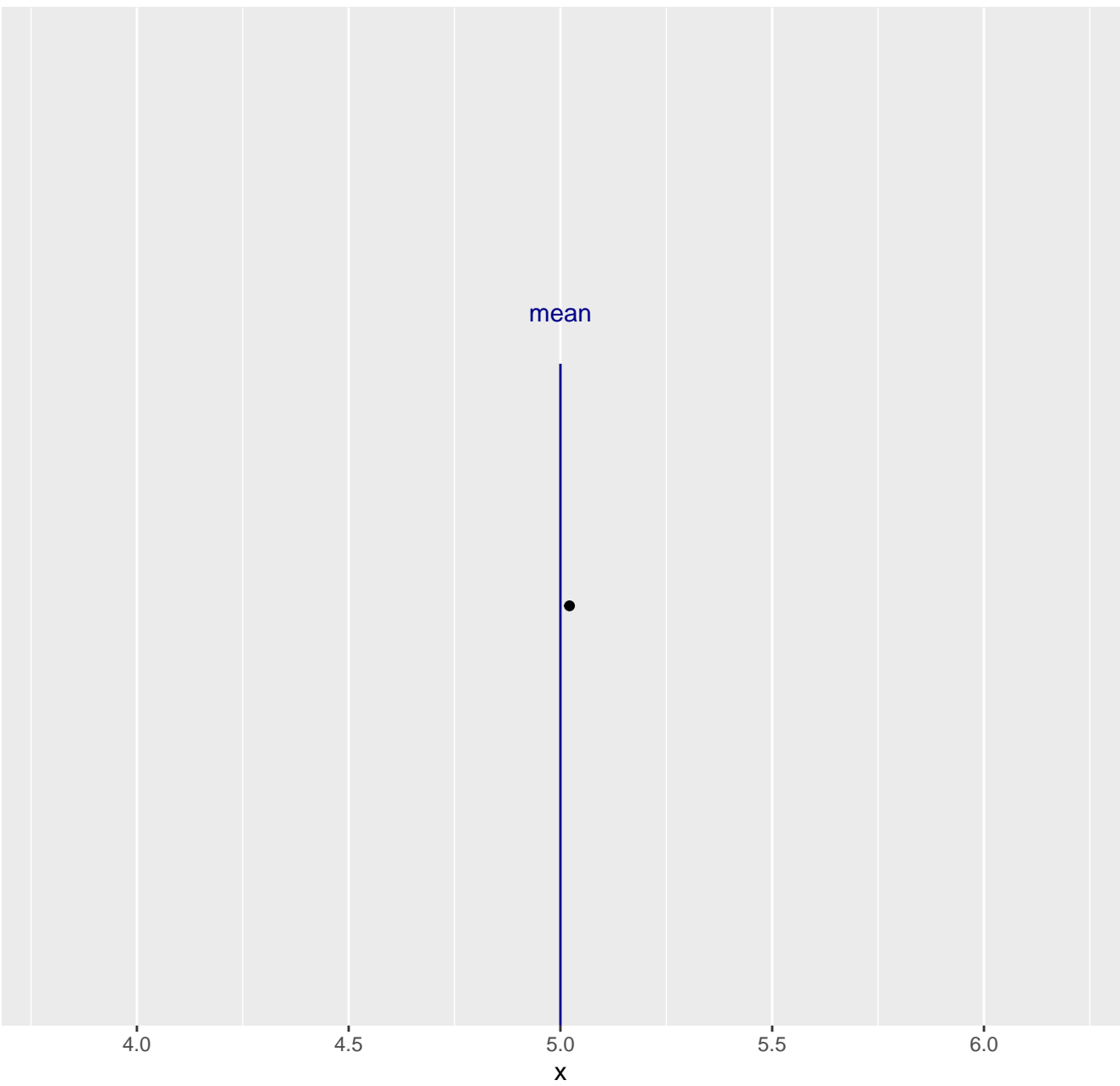
Sample size: 25



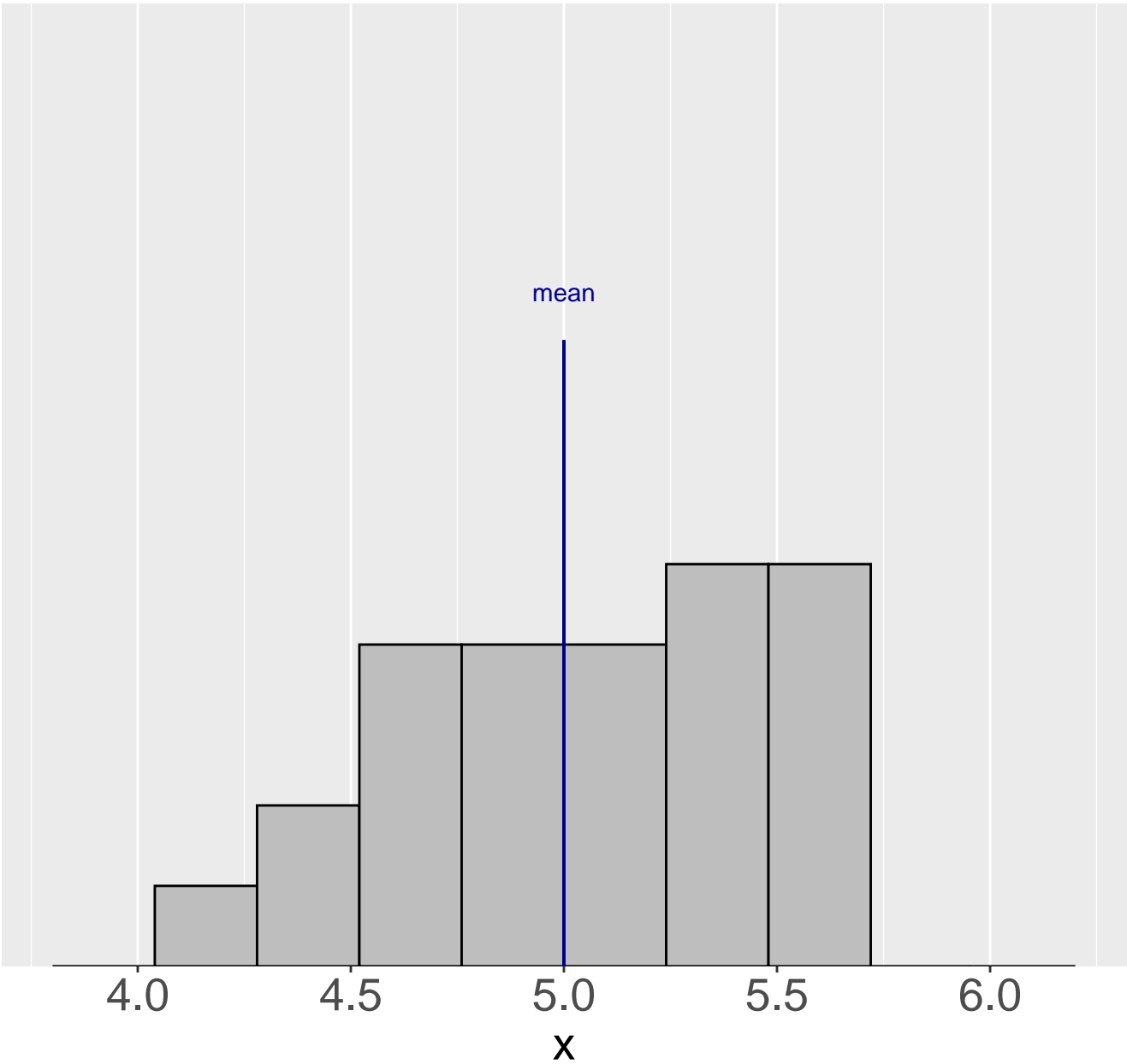
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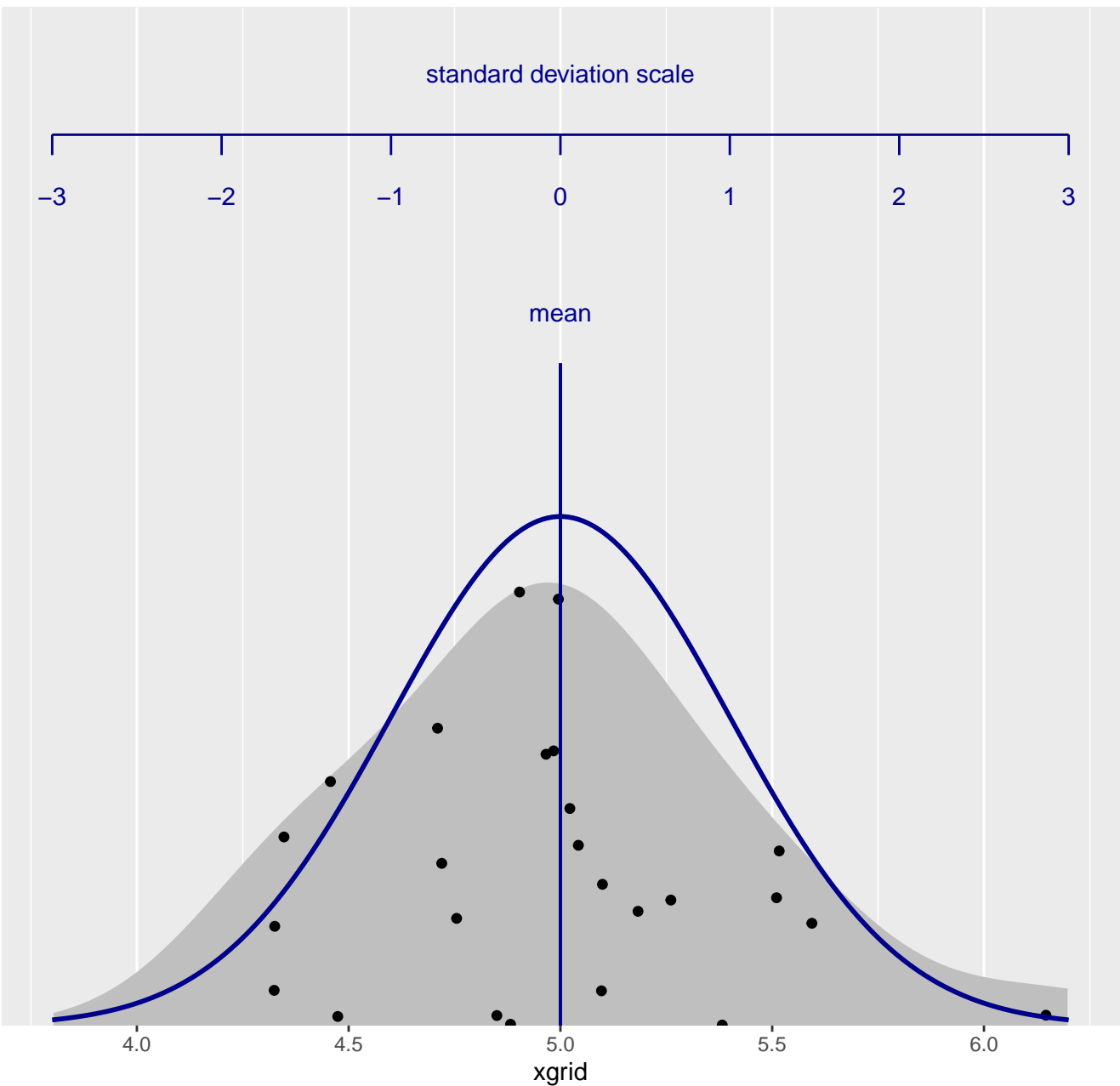
# Sample mean



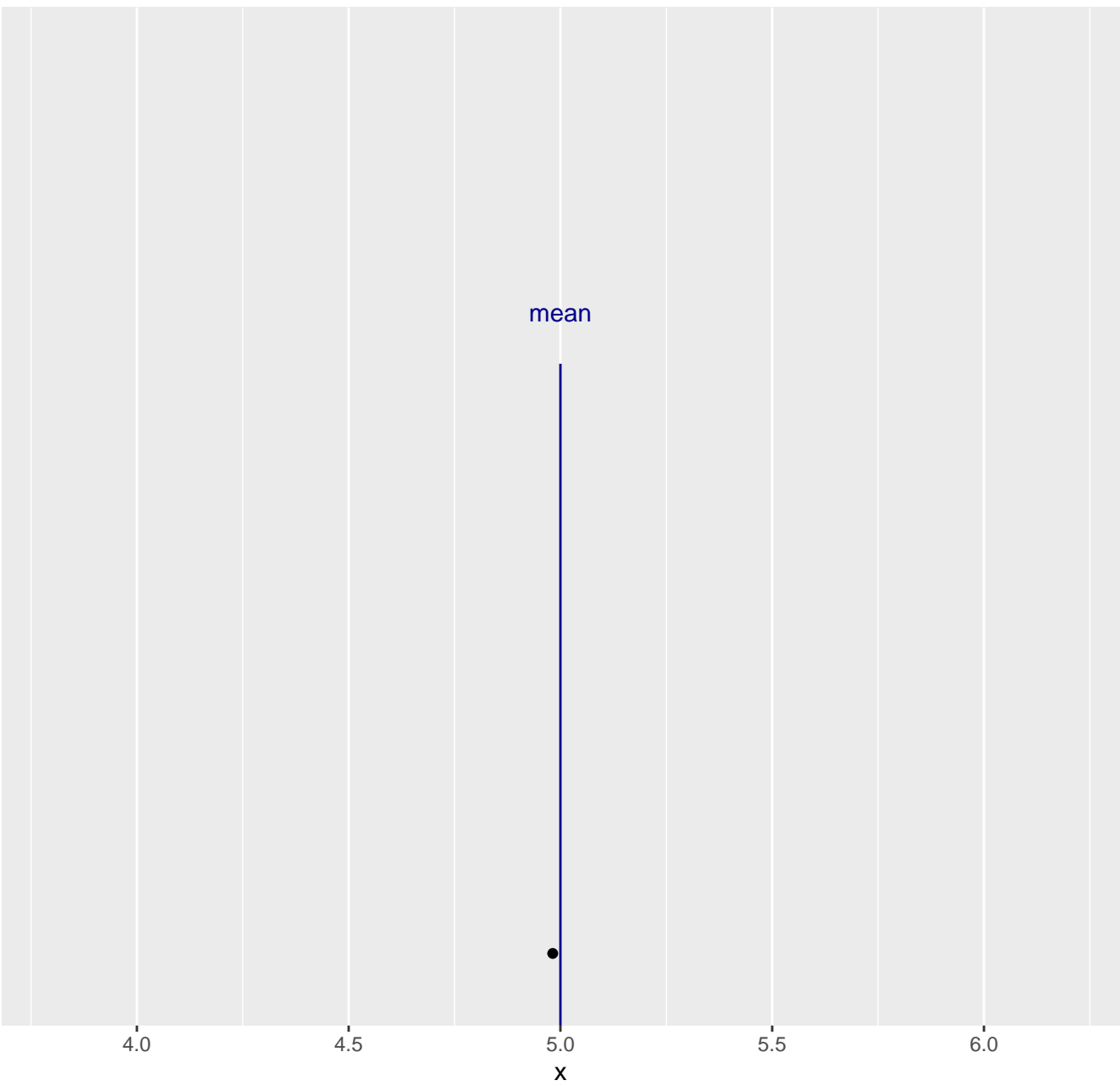
Sample size: 25



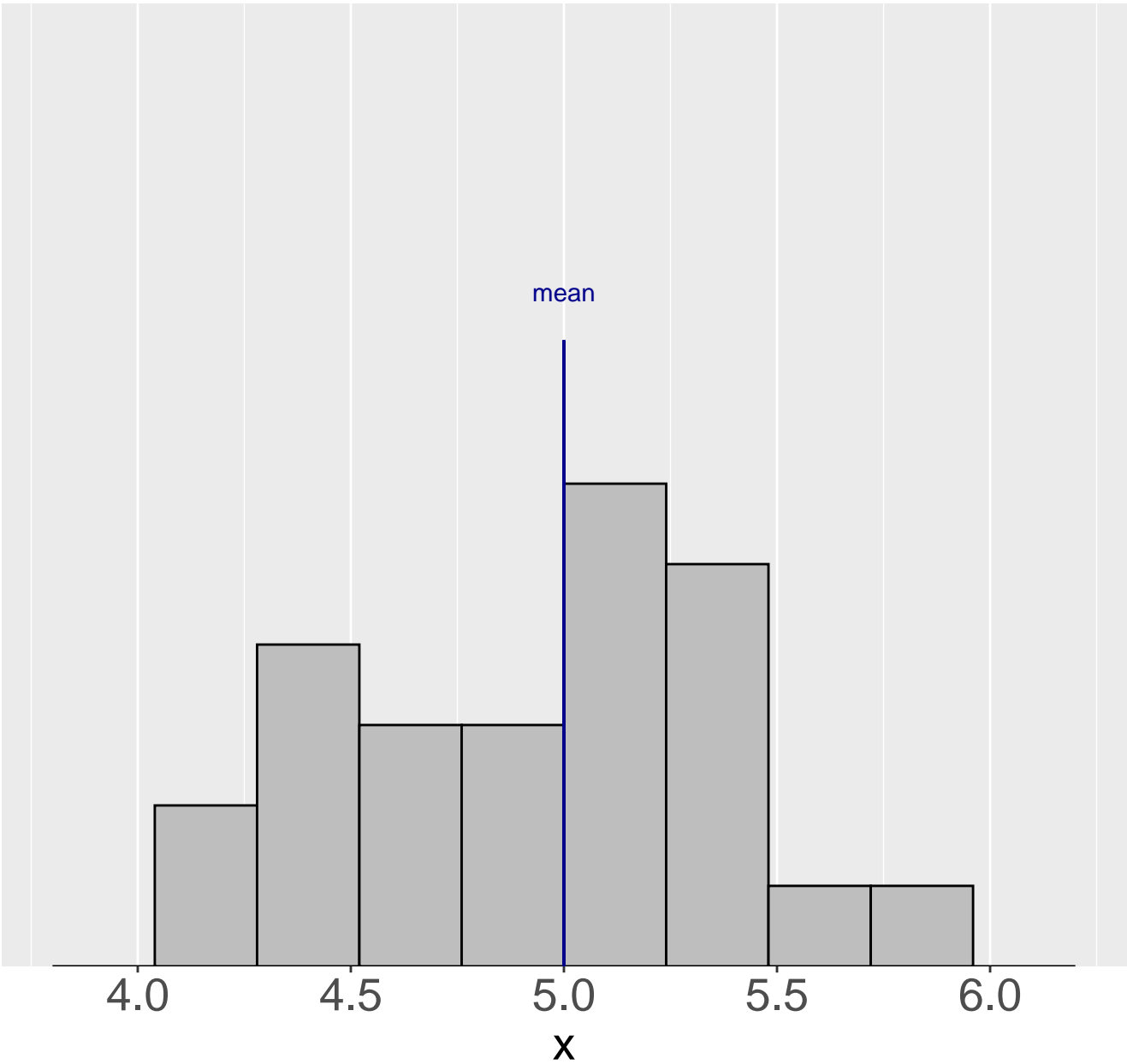
# Sample



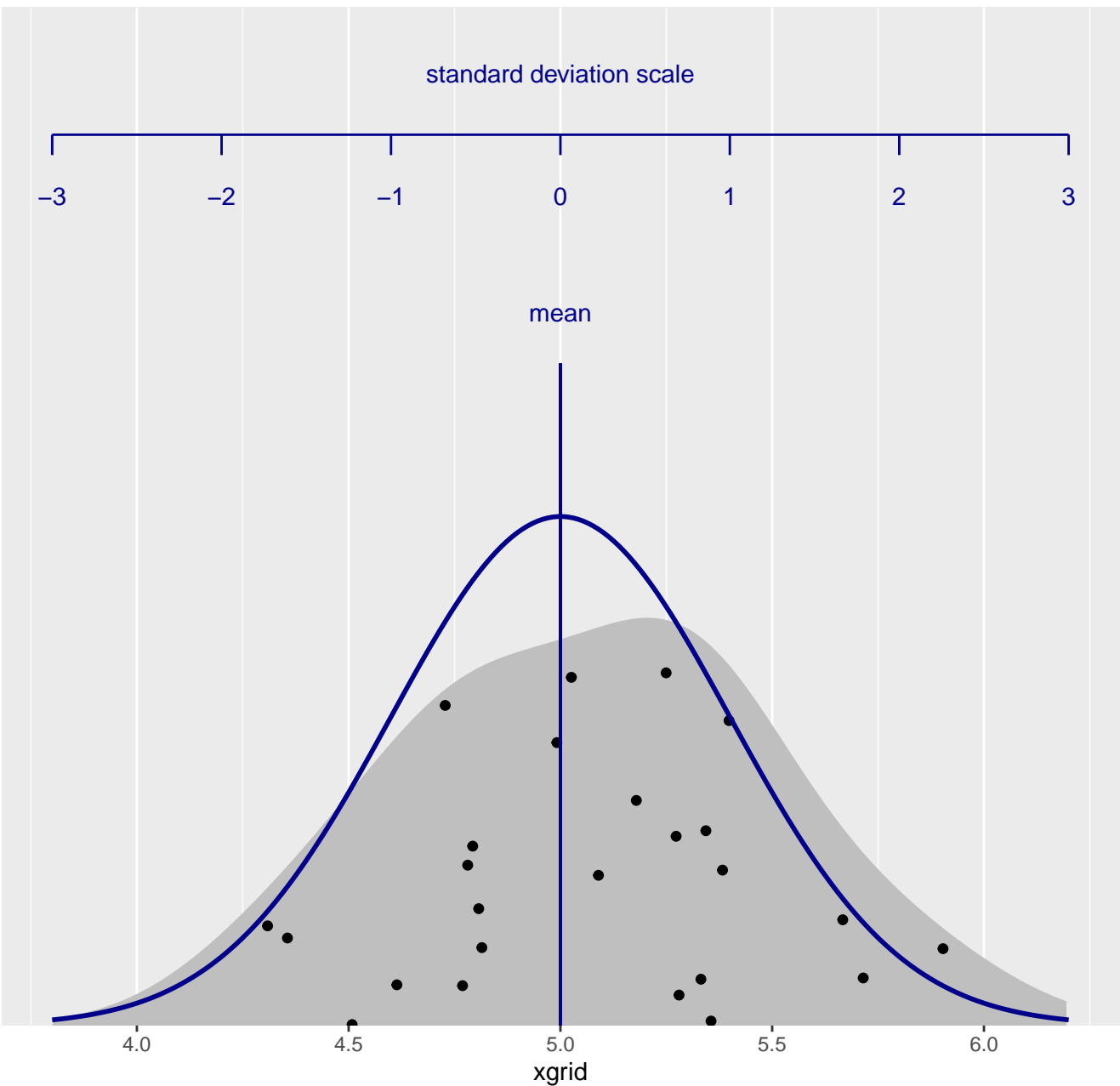
# Sample mean



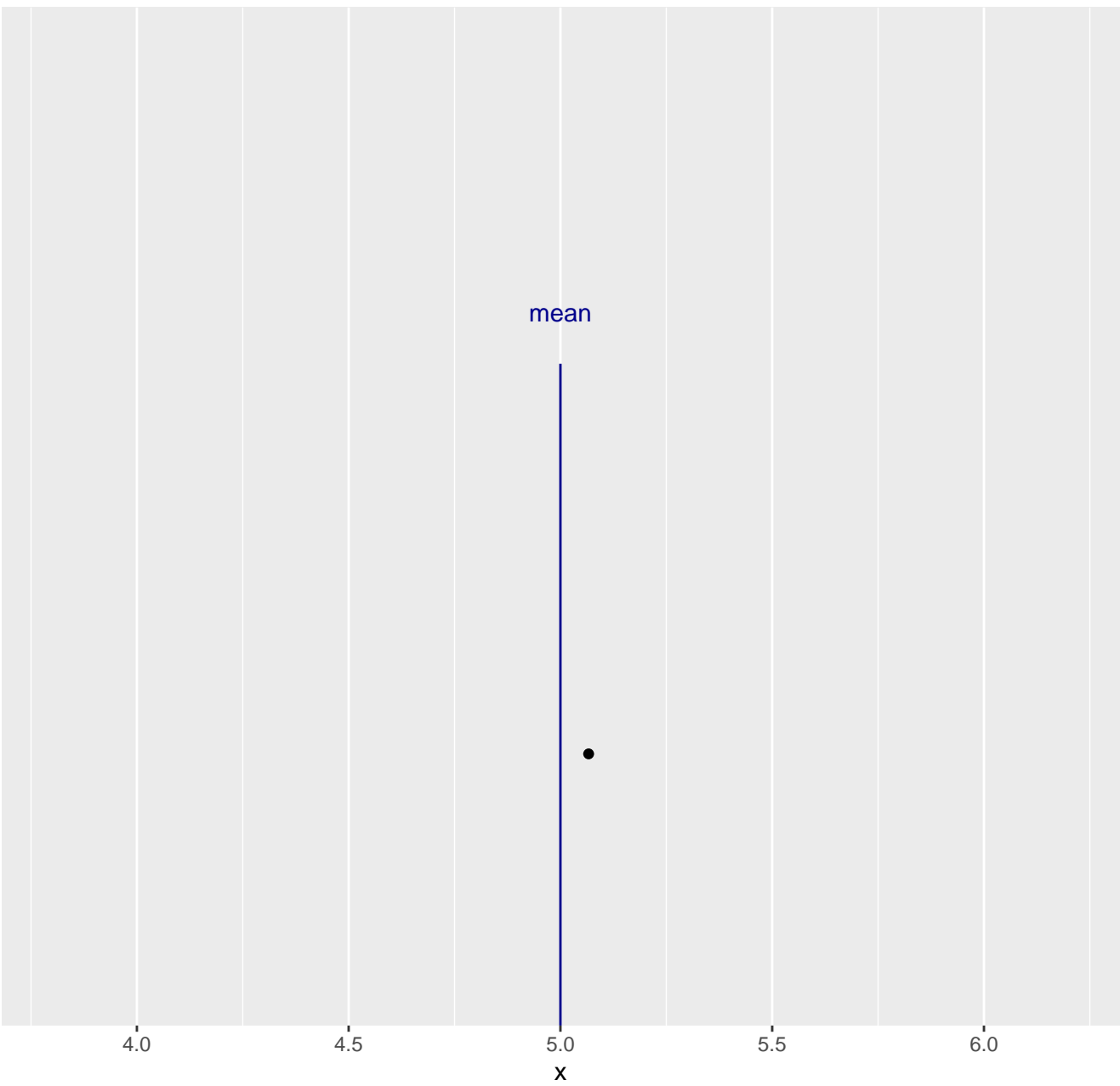
Sample size: 25



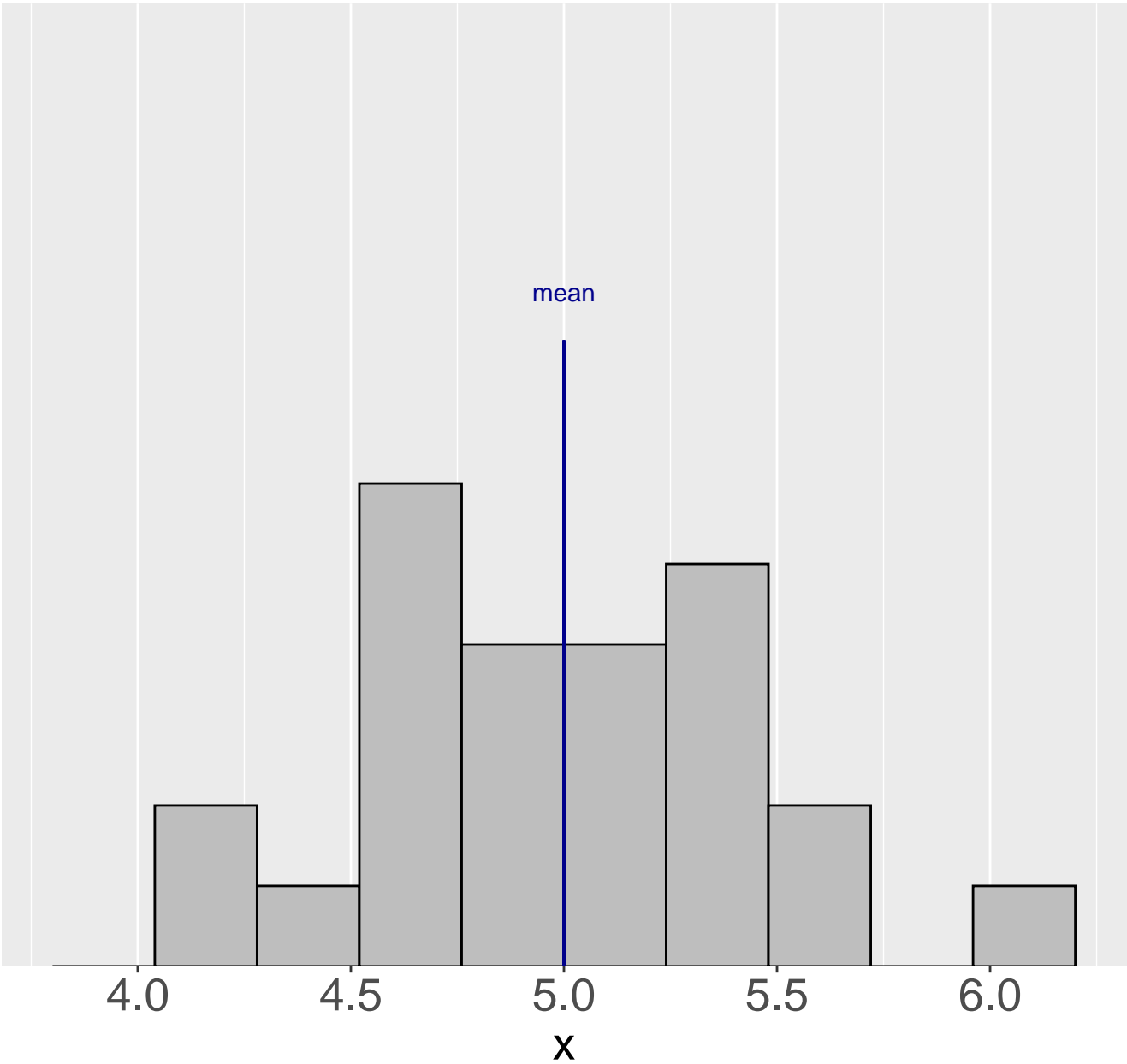
# Sample



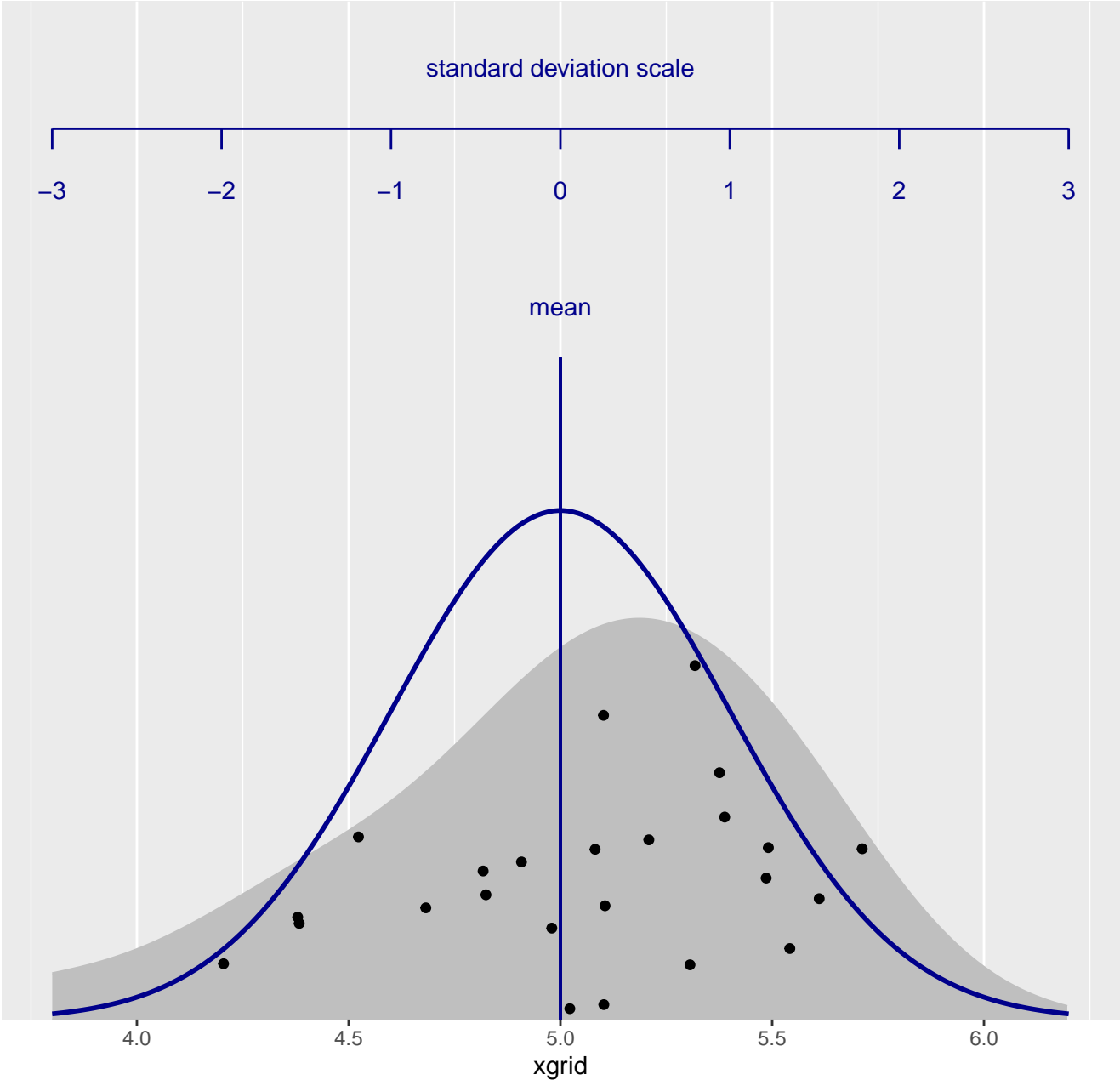
# Sample mean



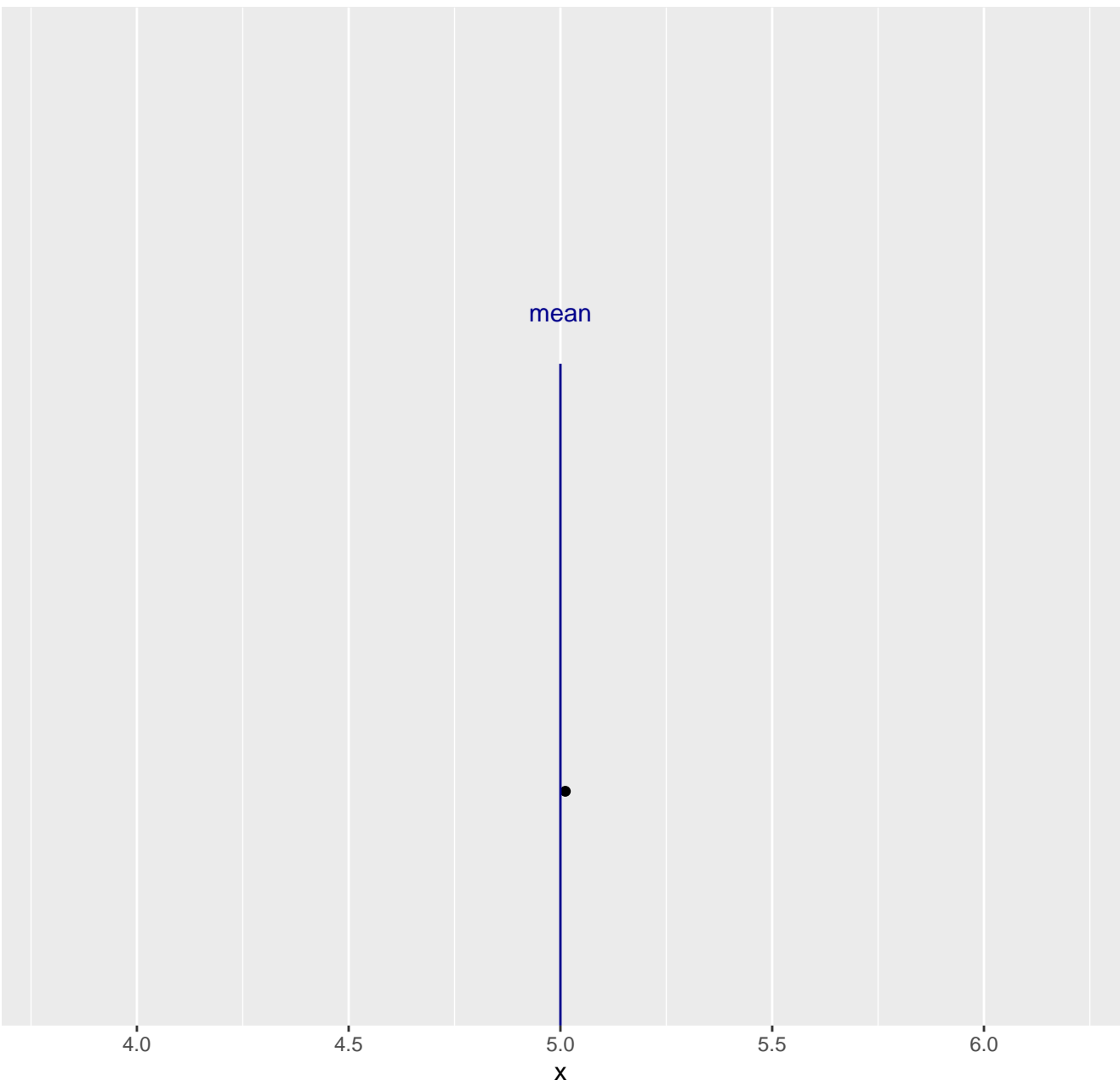
Sample size: 25



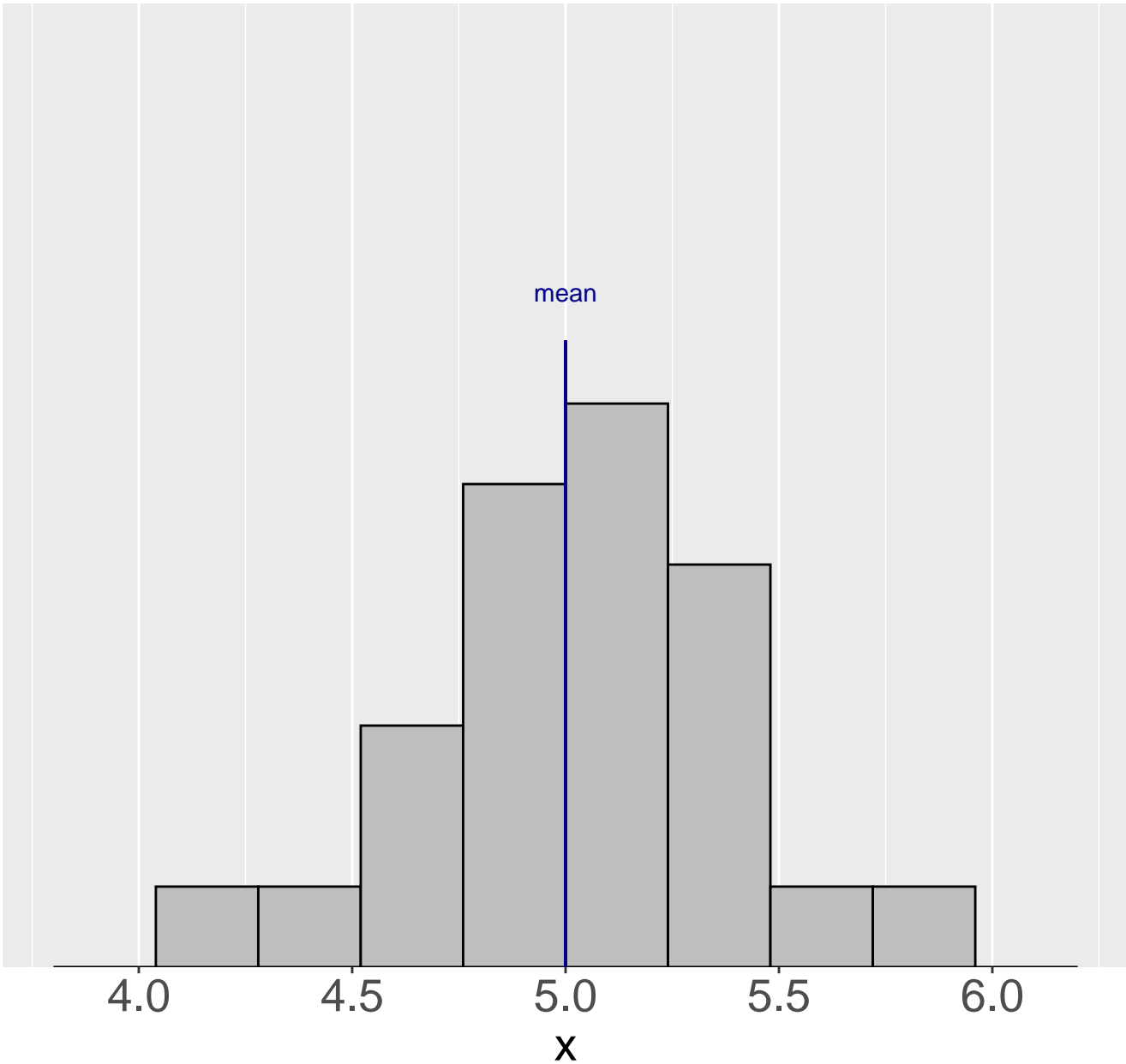
Sample: 1 point out of range



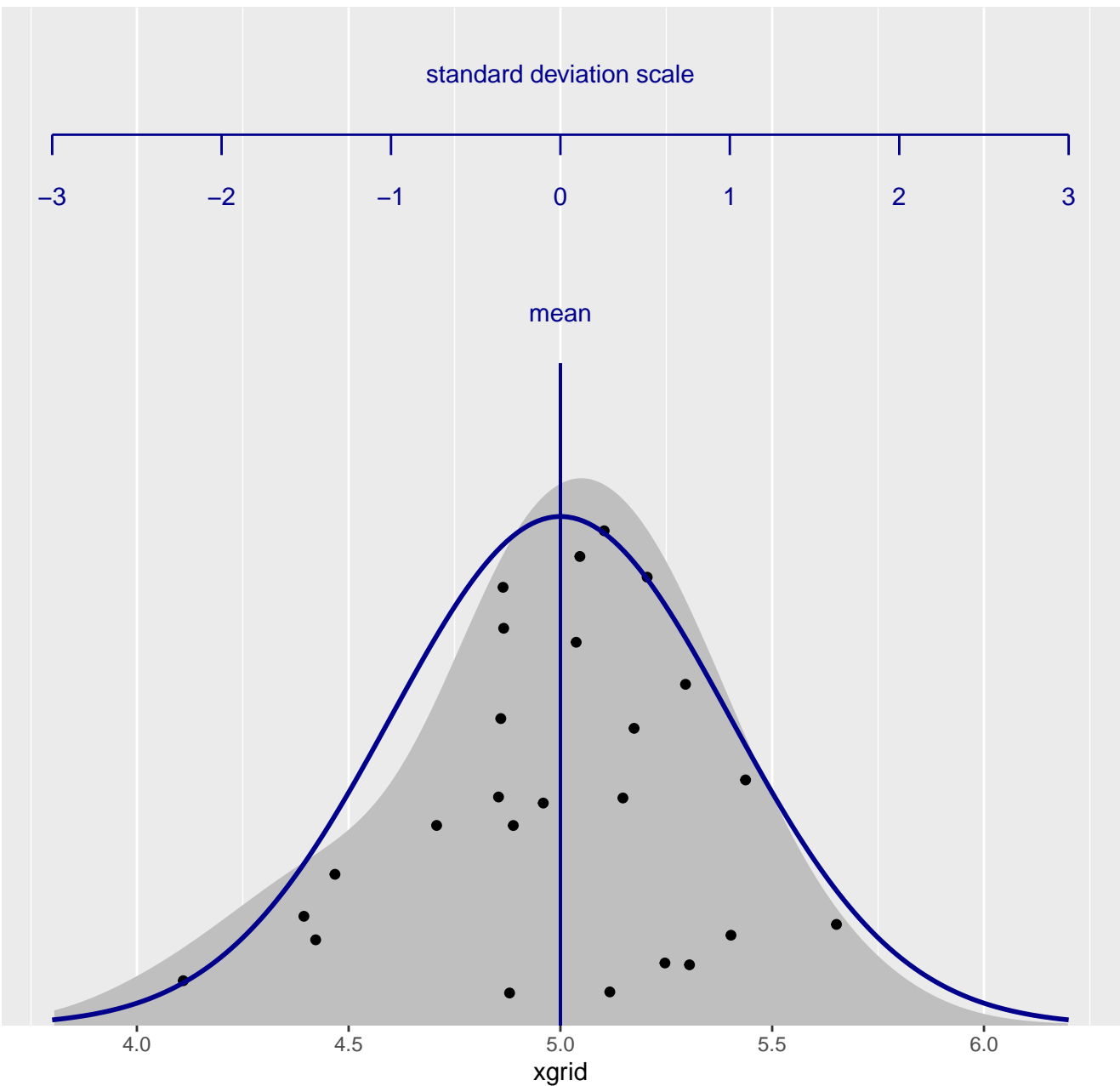
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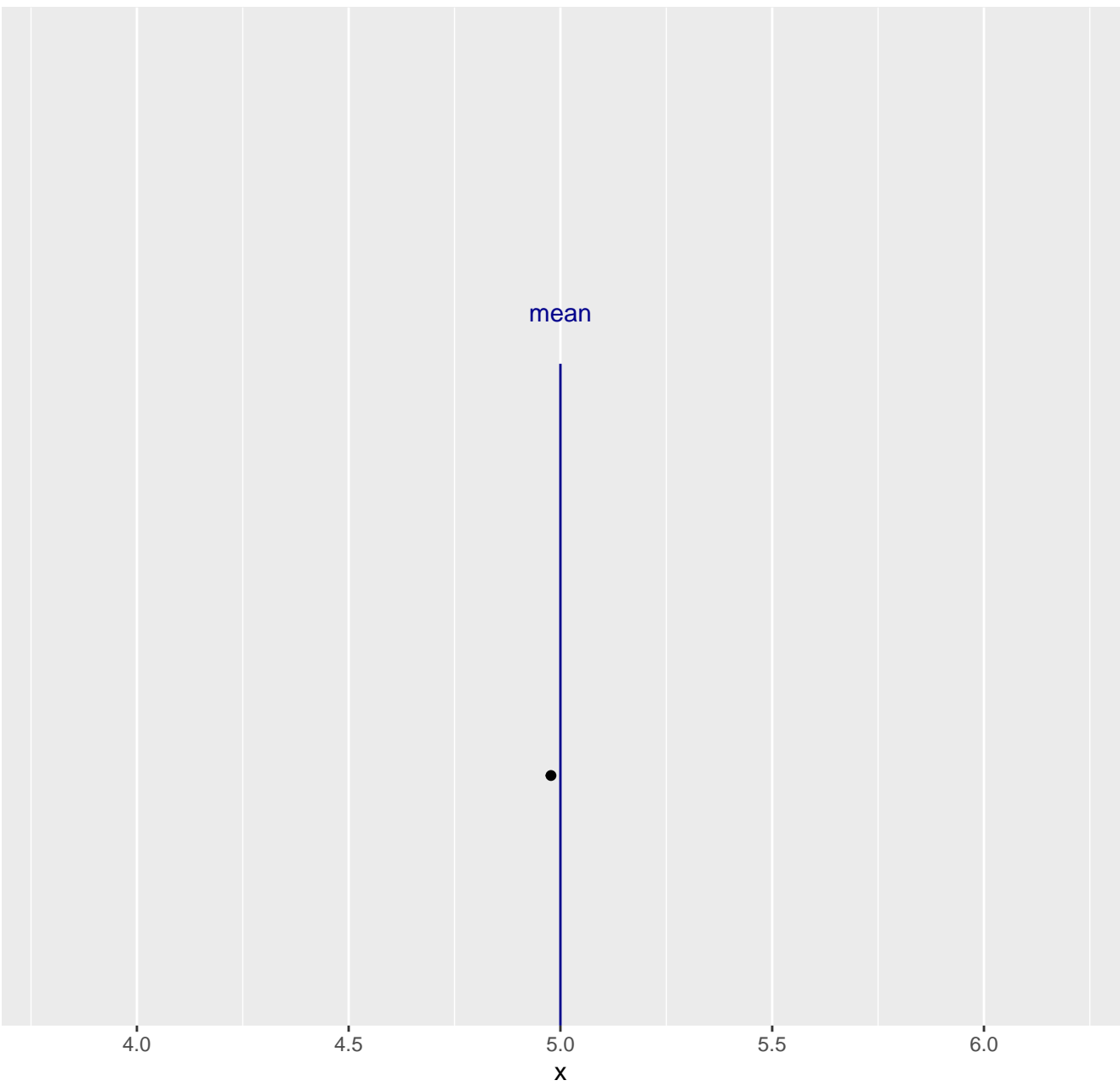
Sample size: 25



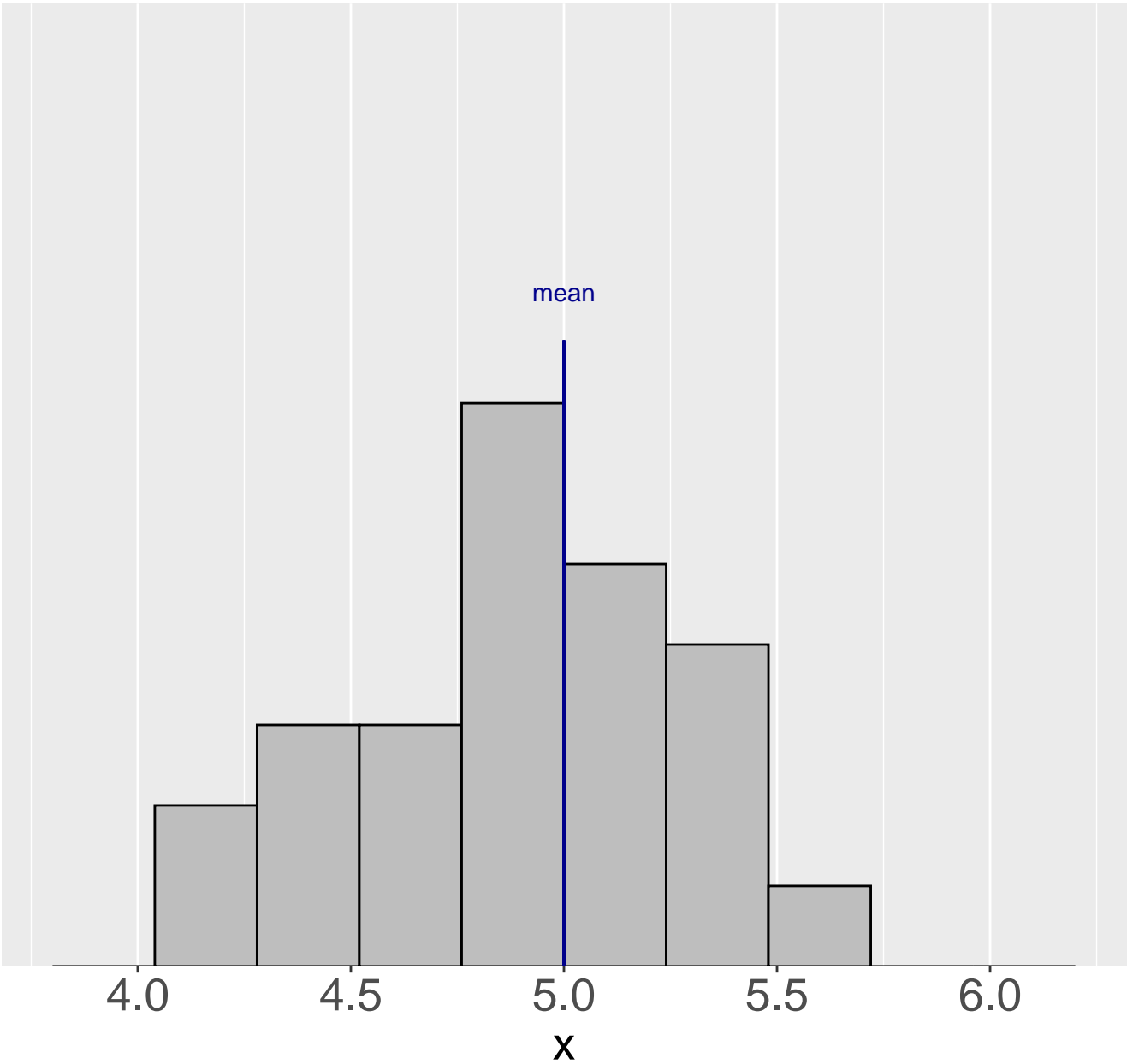
# Sample



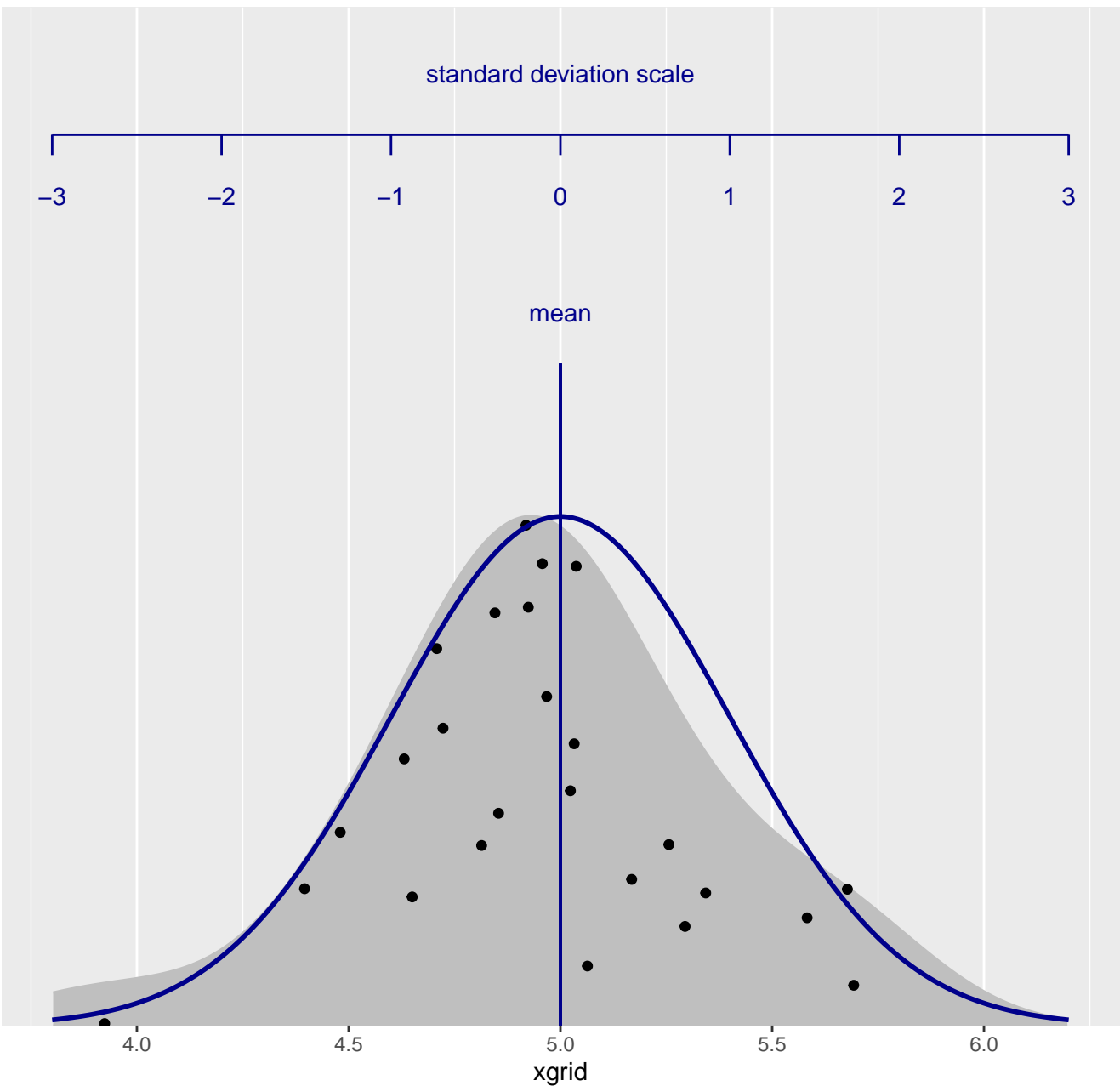
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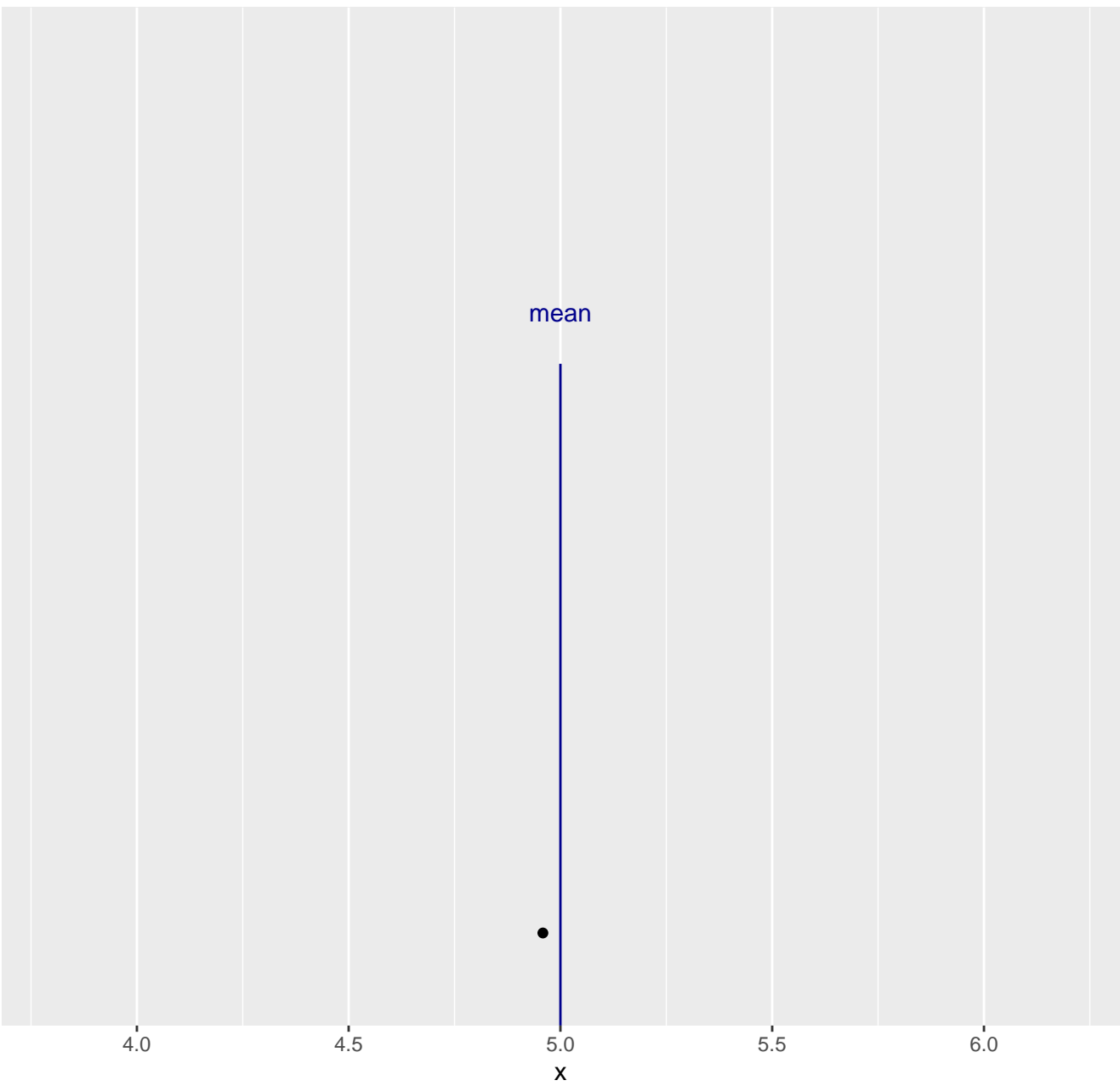
Sample size: 25



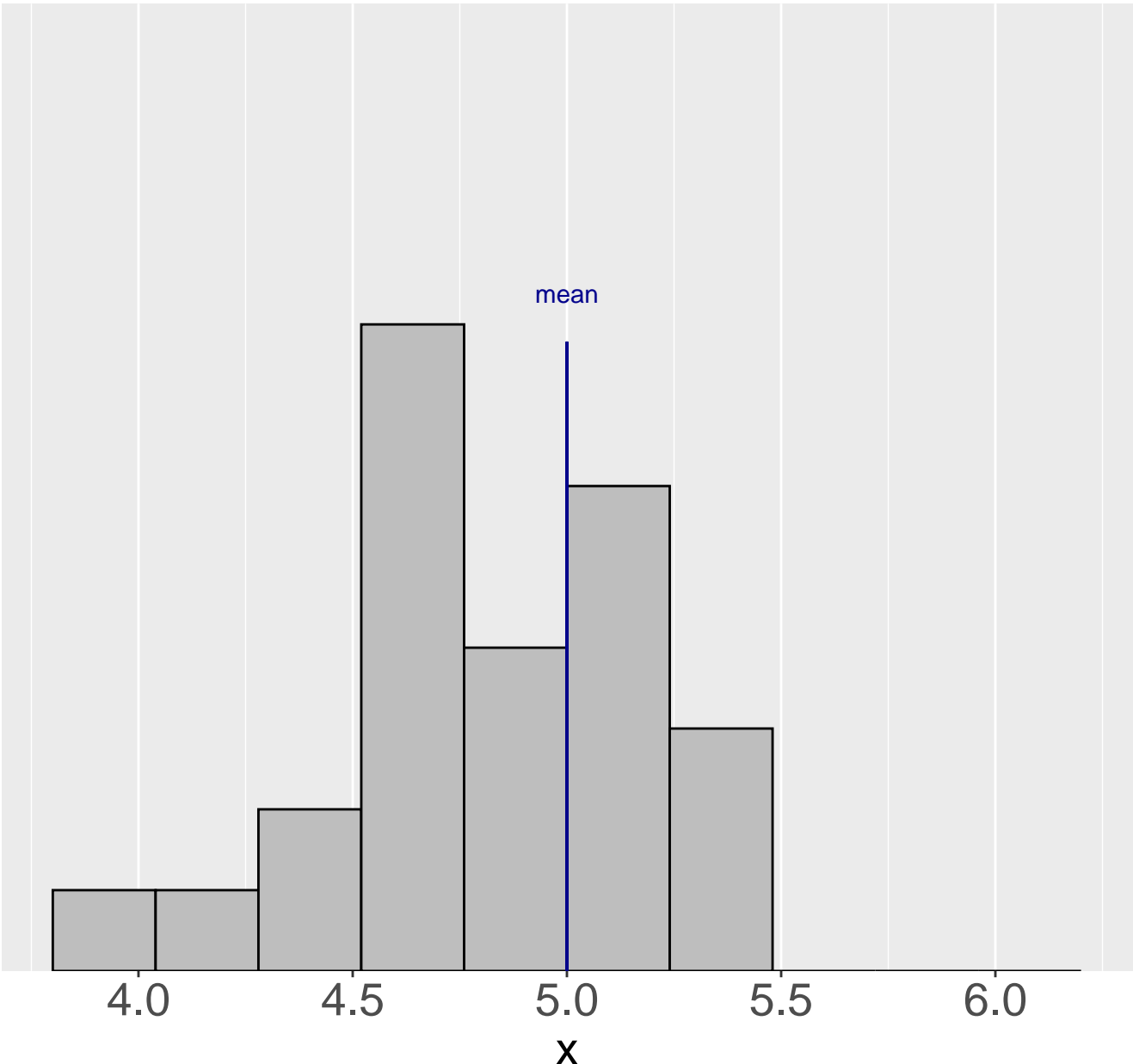
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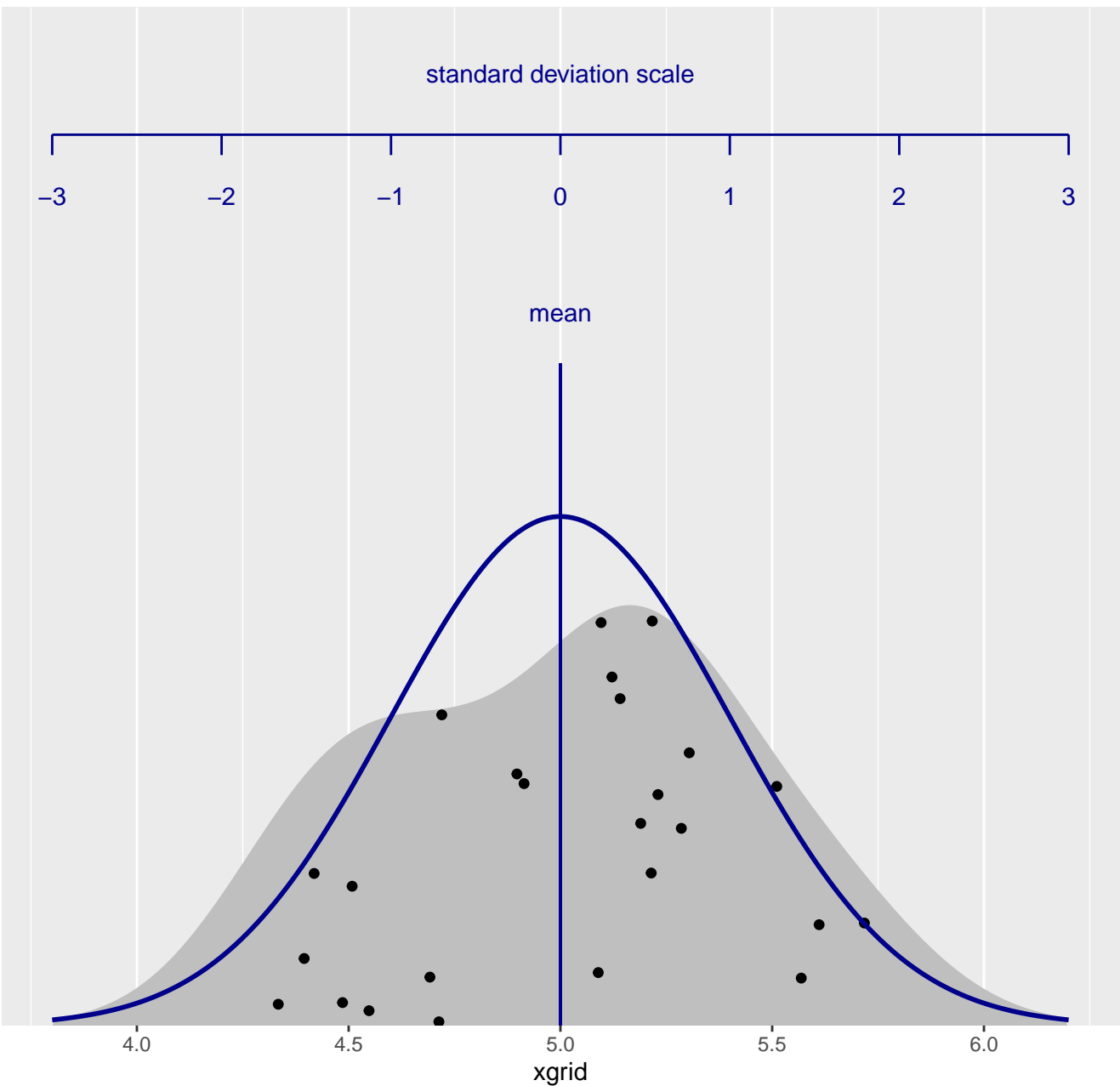
# Sample mean



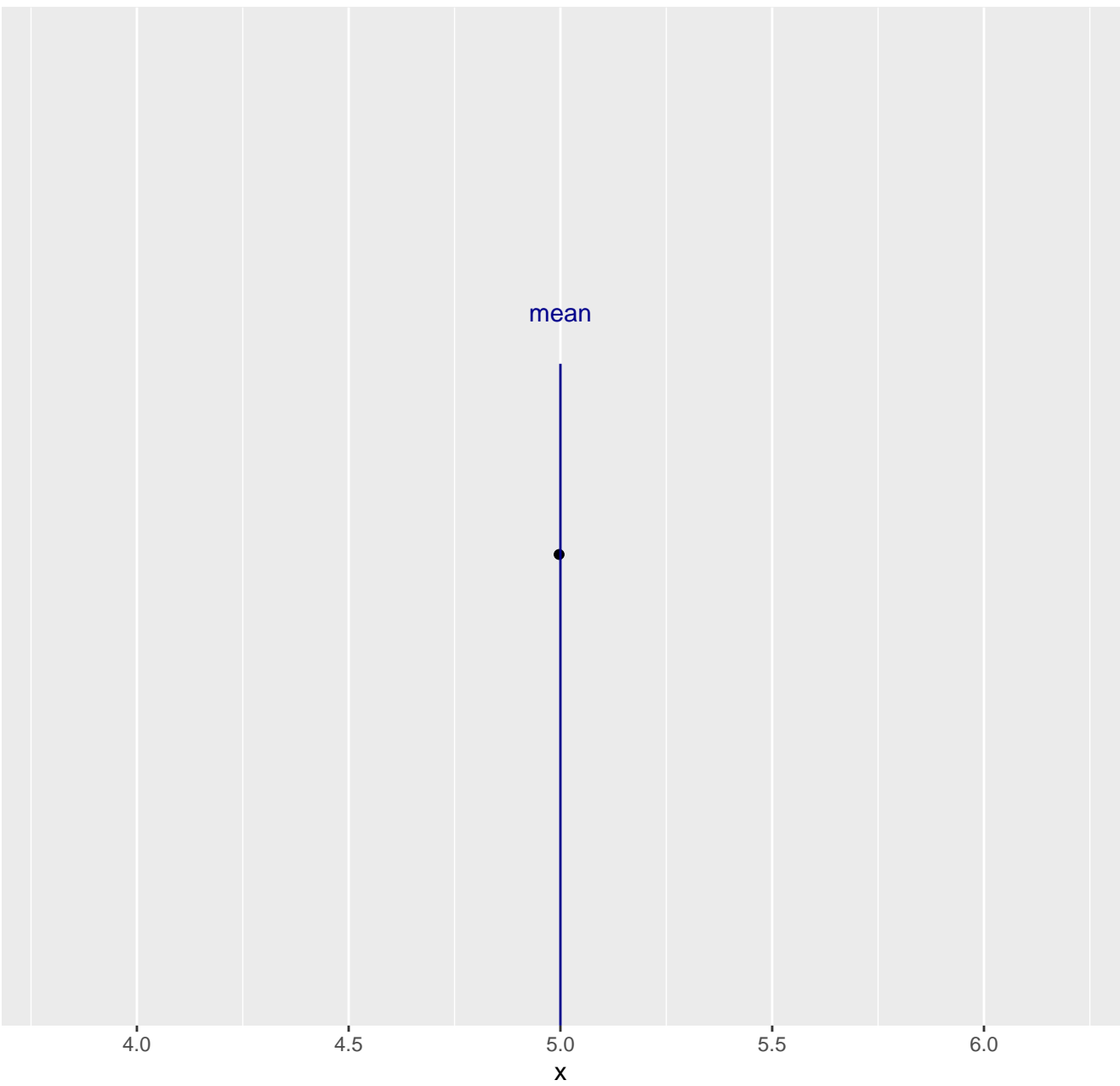
Sample size: 25



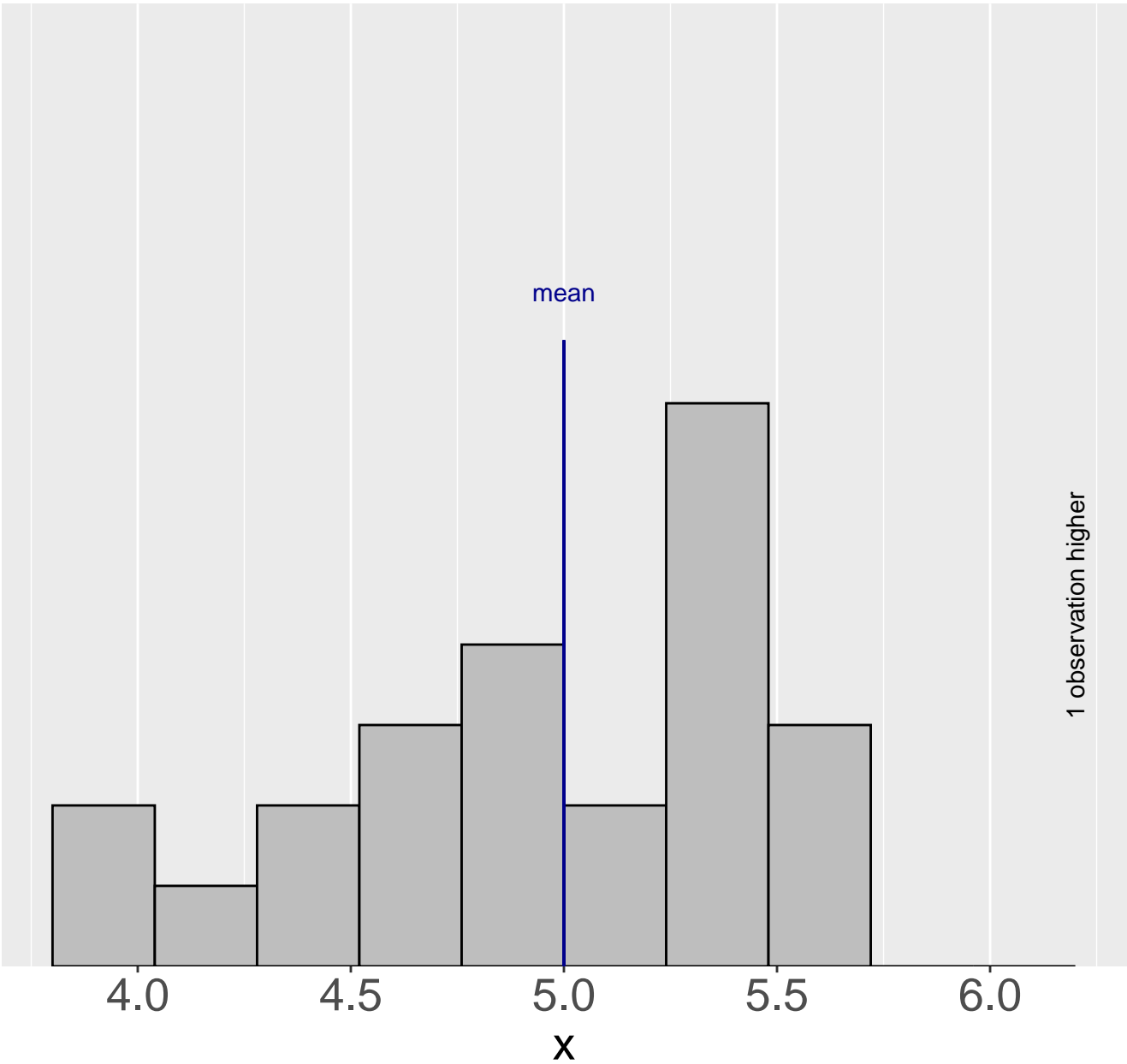
# Sample



# Sample mean

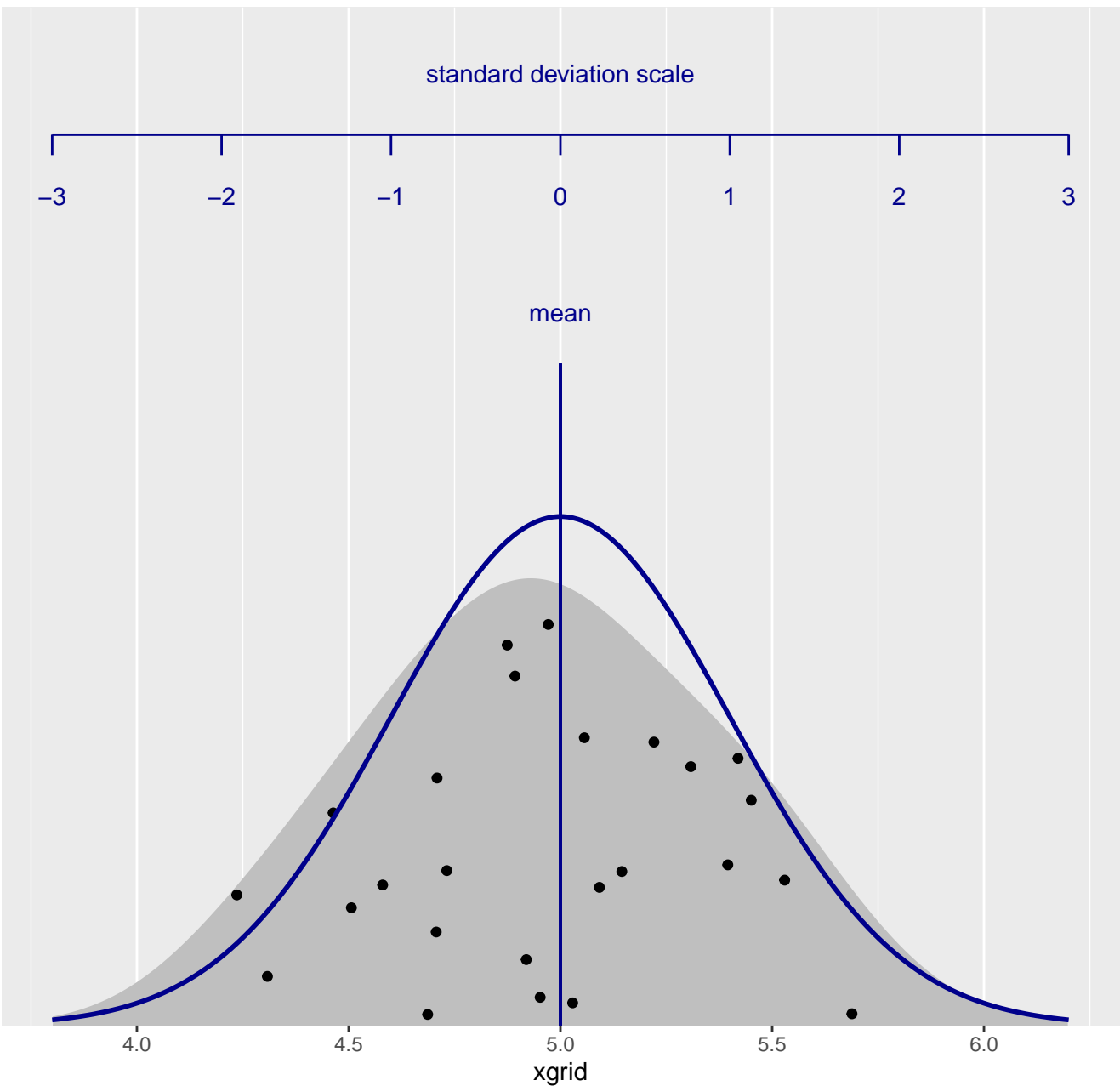


Sample size: 25

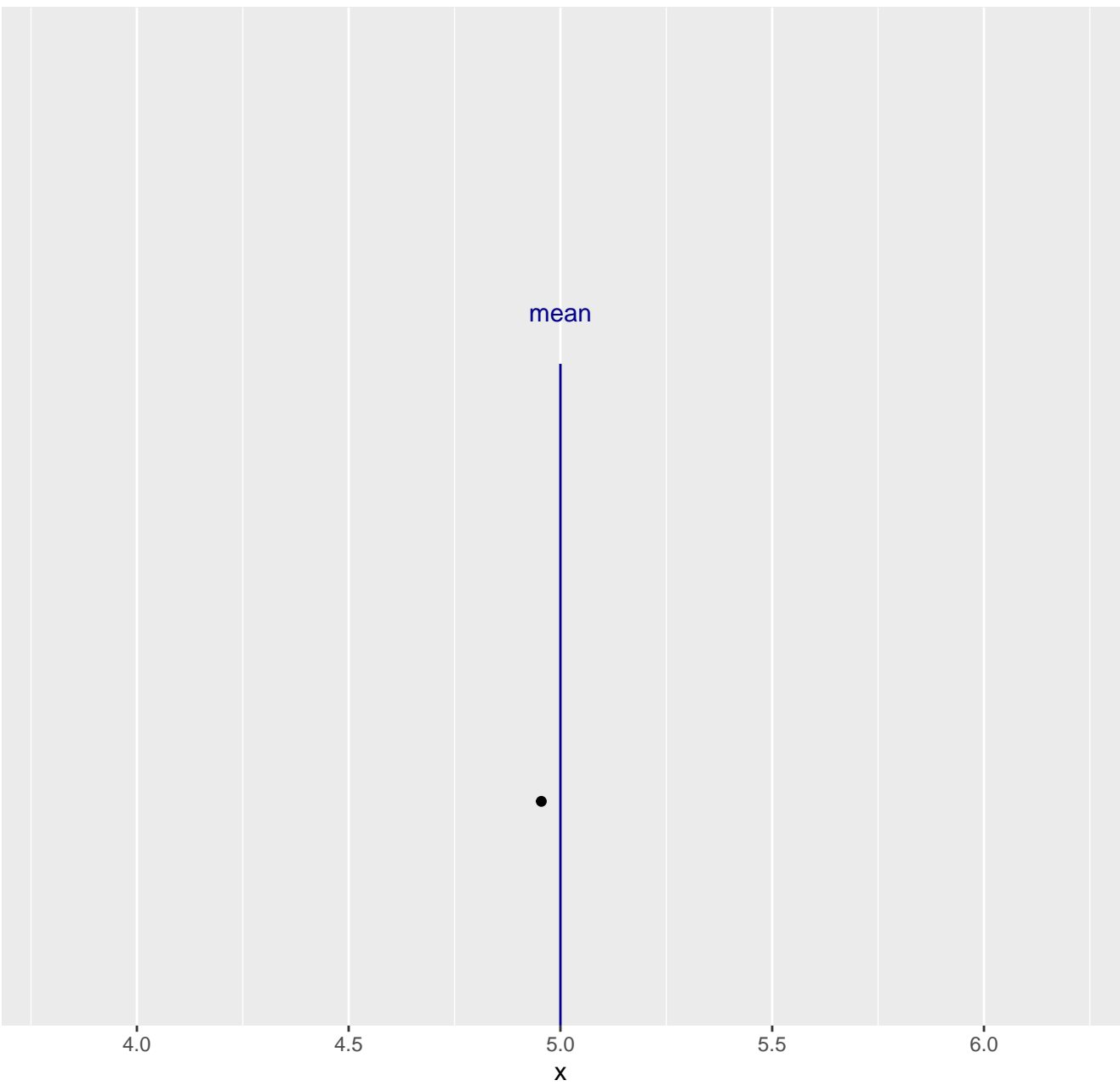


1 observation higher

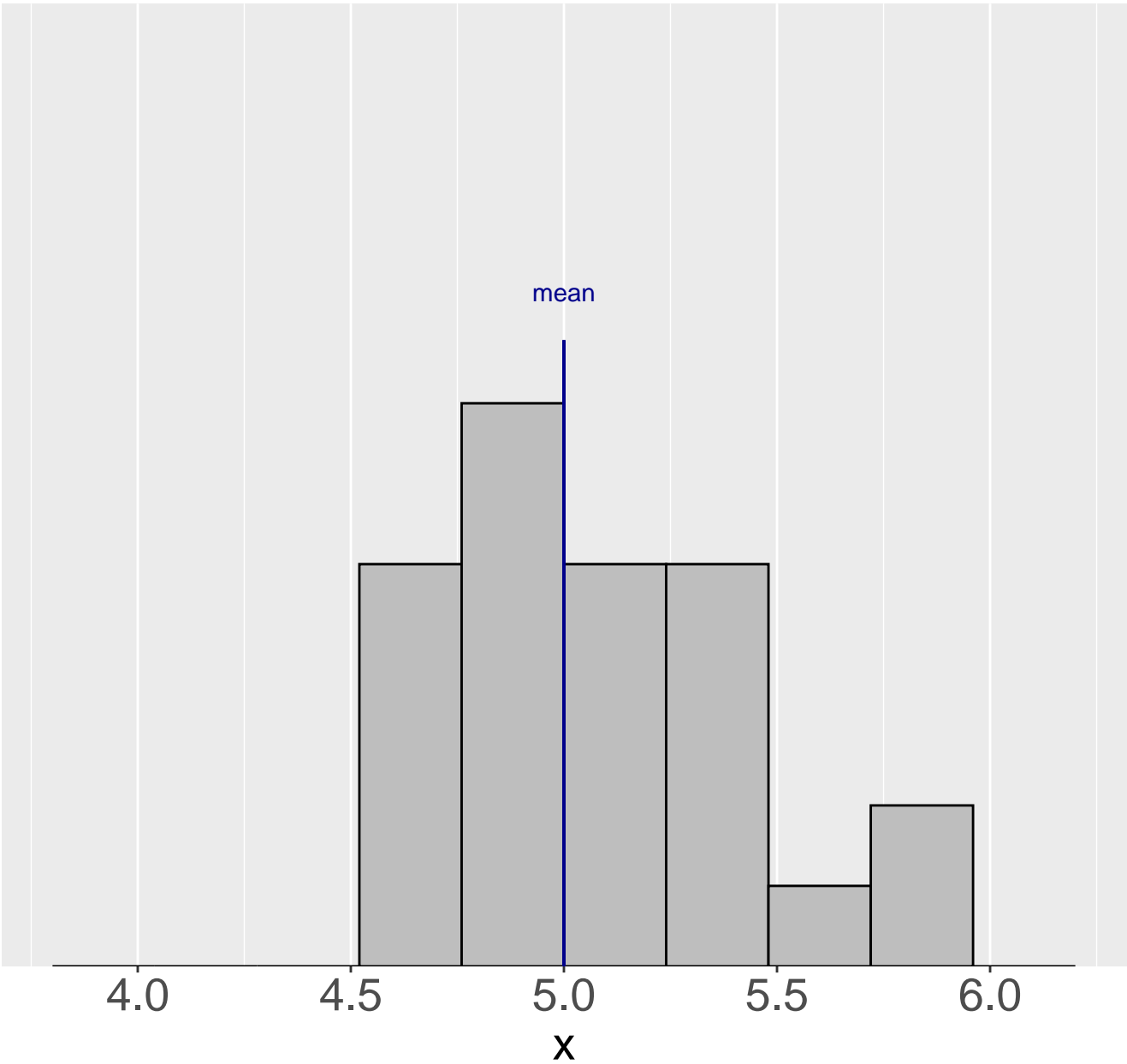
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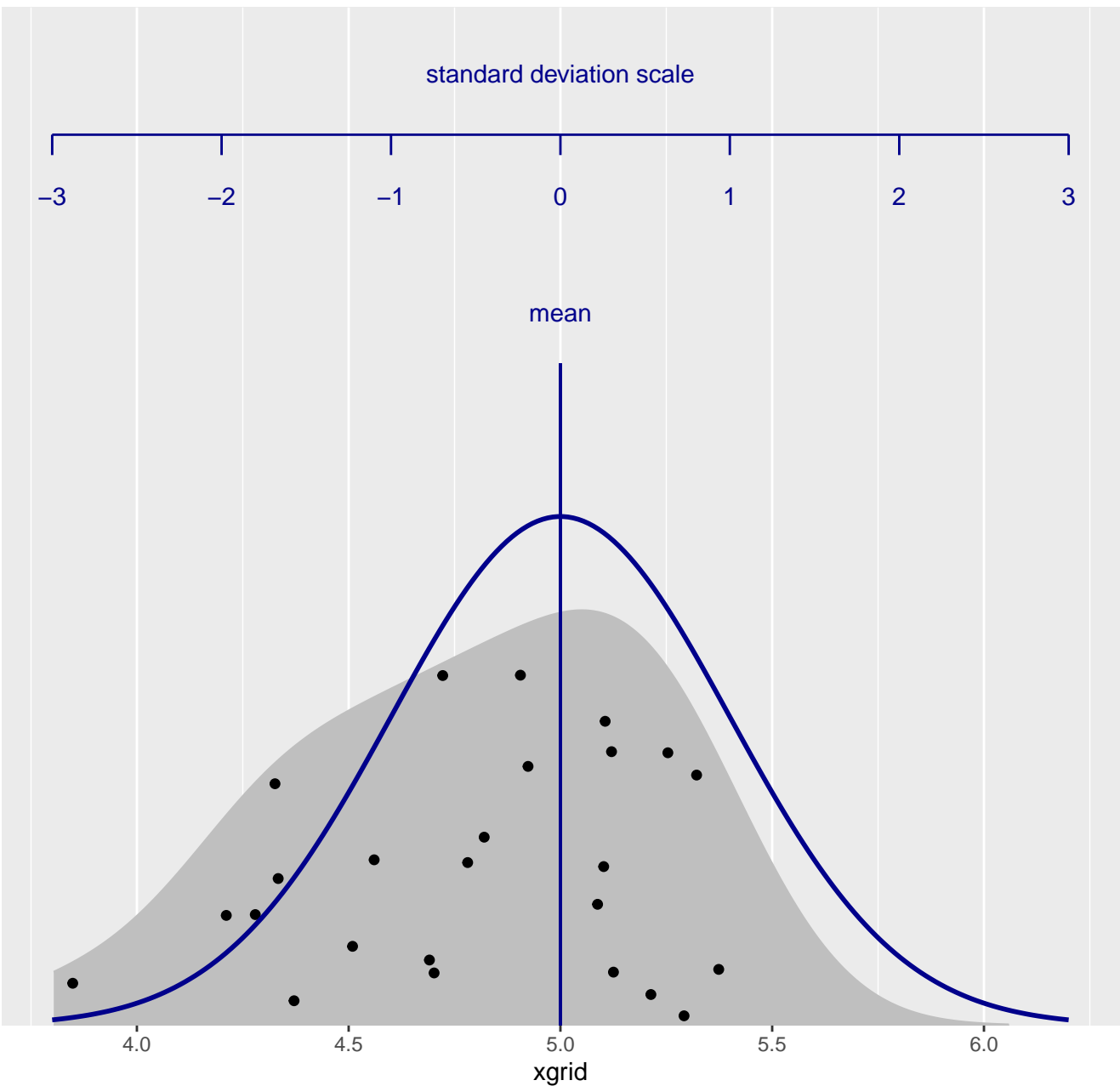
# Sample mean



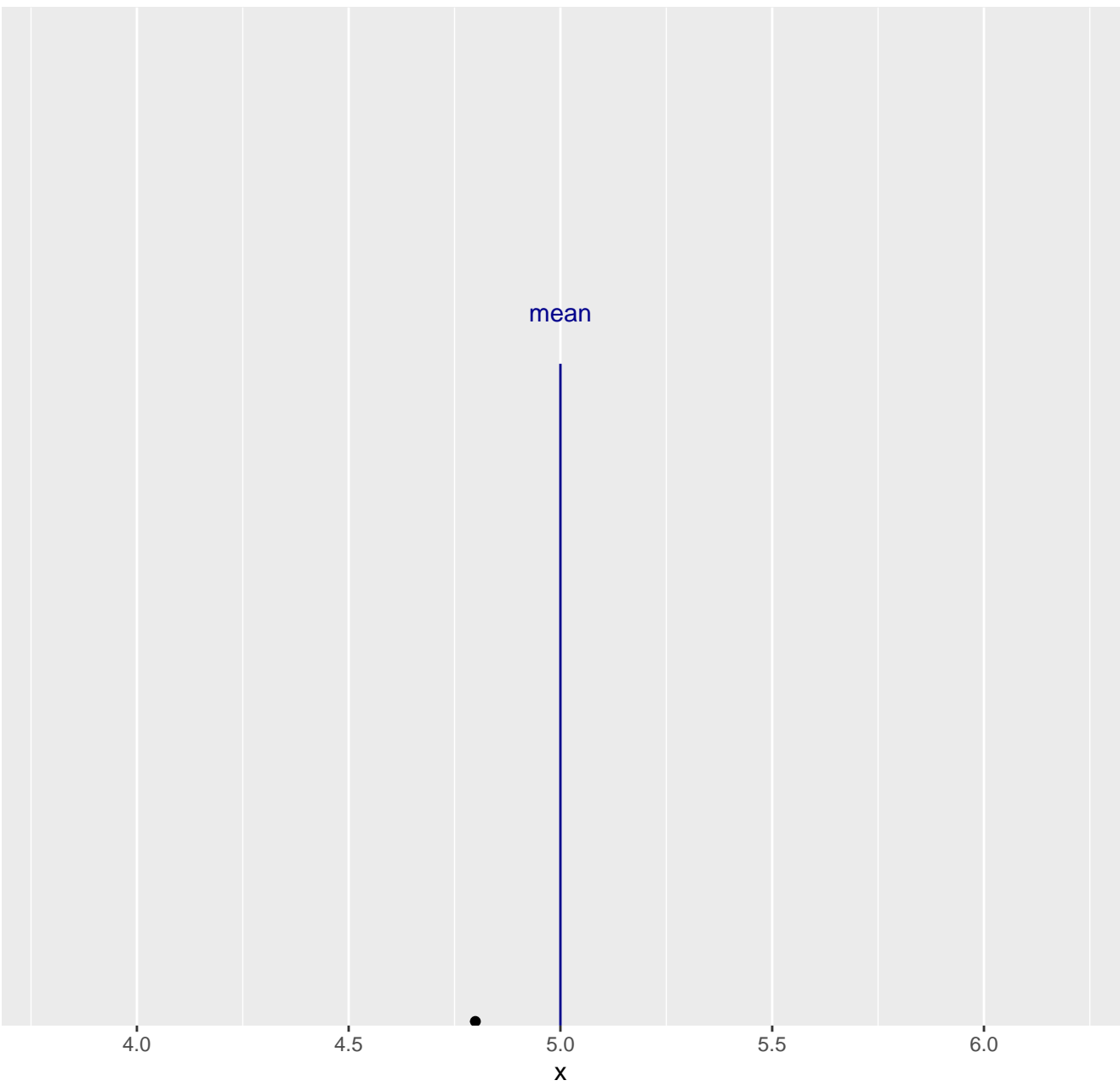
Sample size: 25



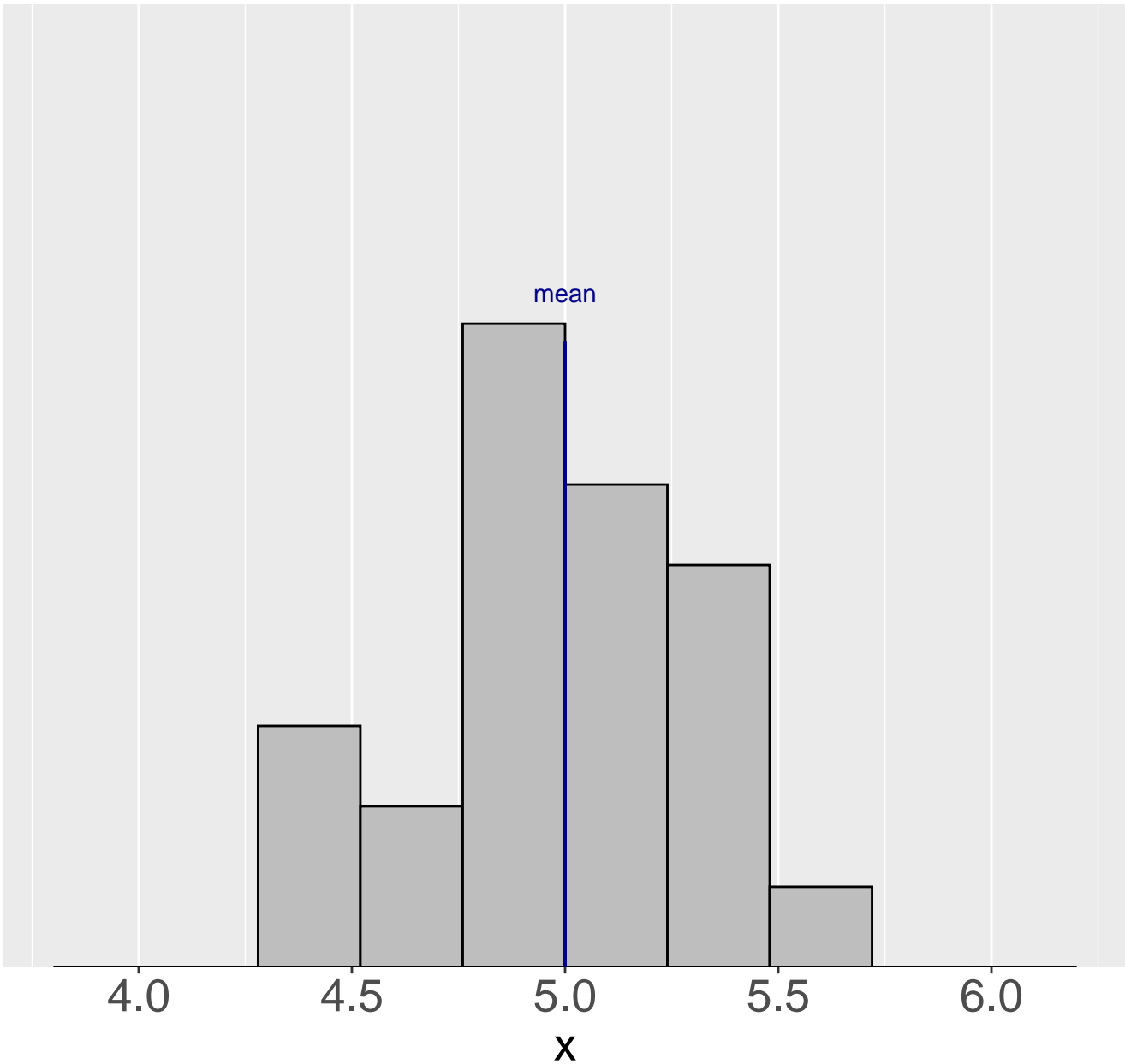
# Sample



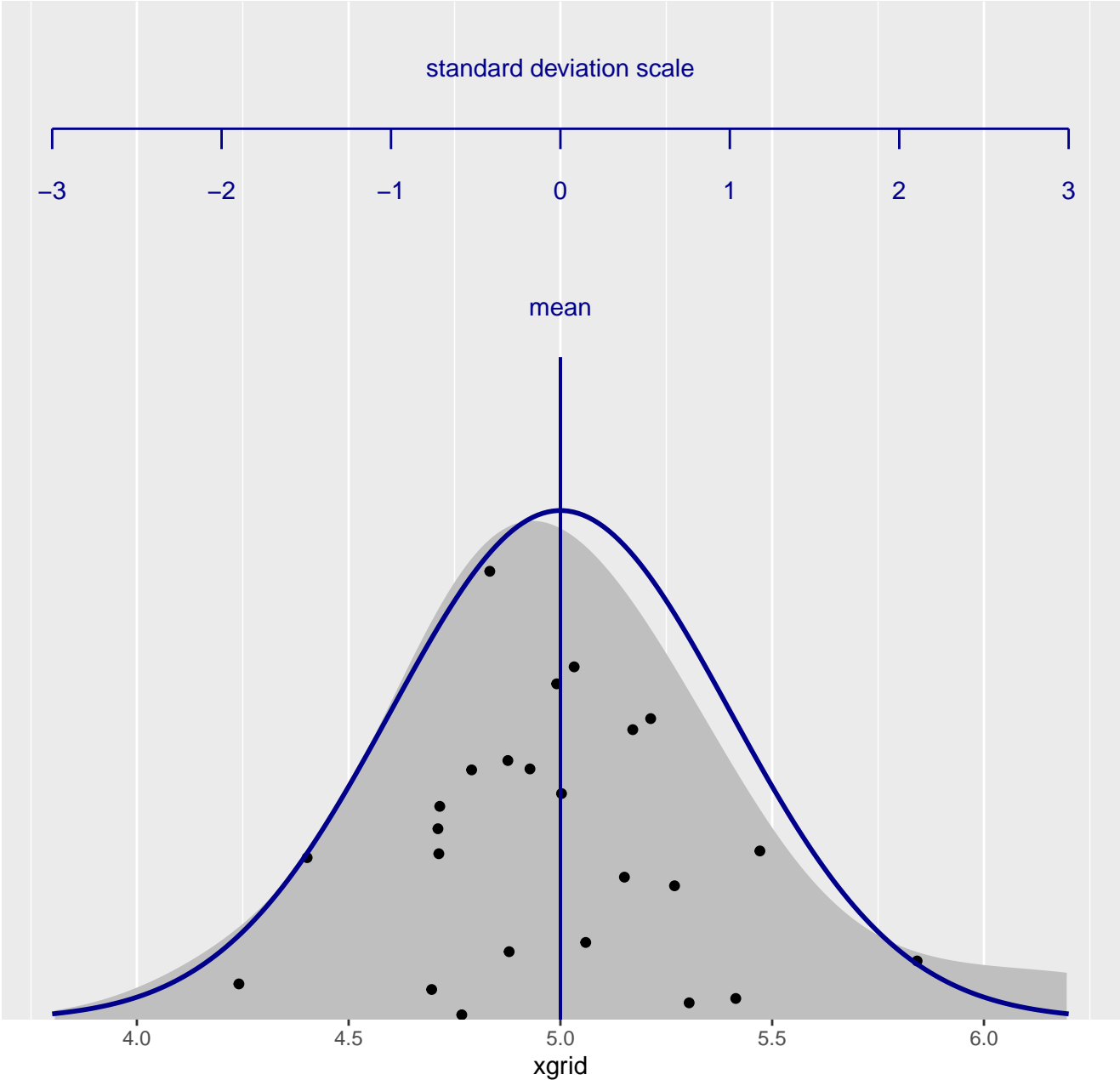
# Sample mean



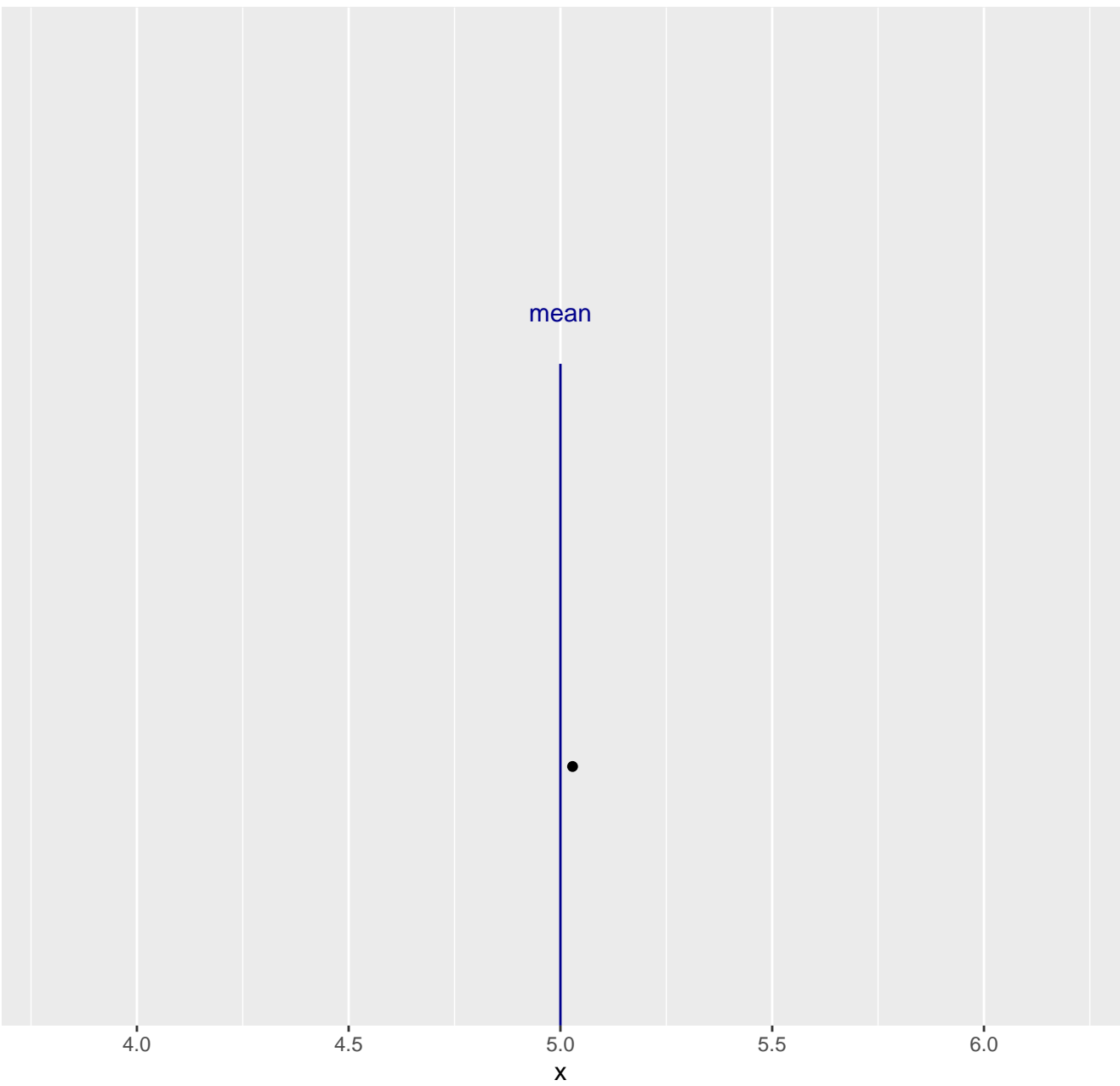
Sample size: 25



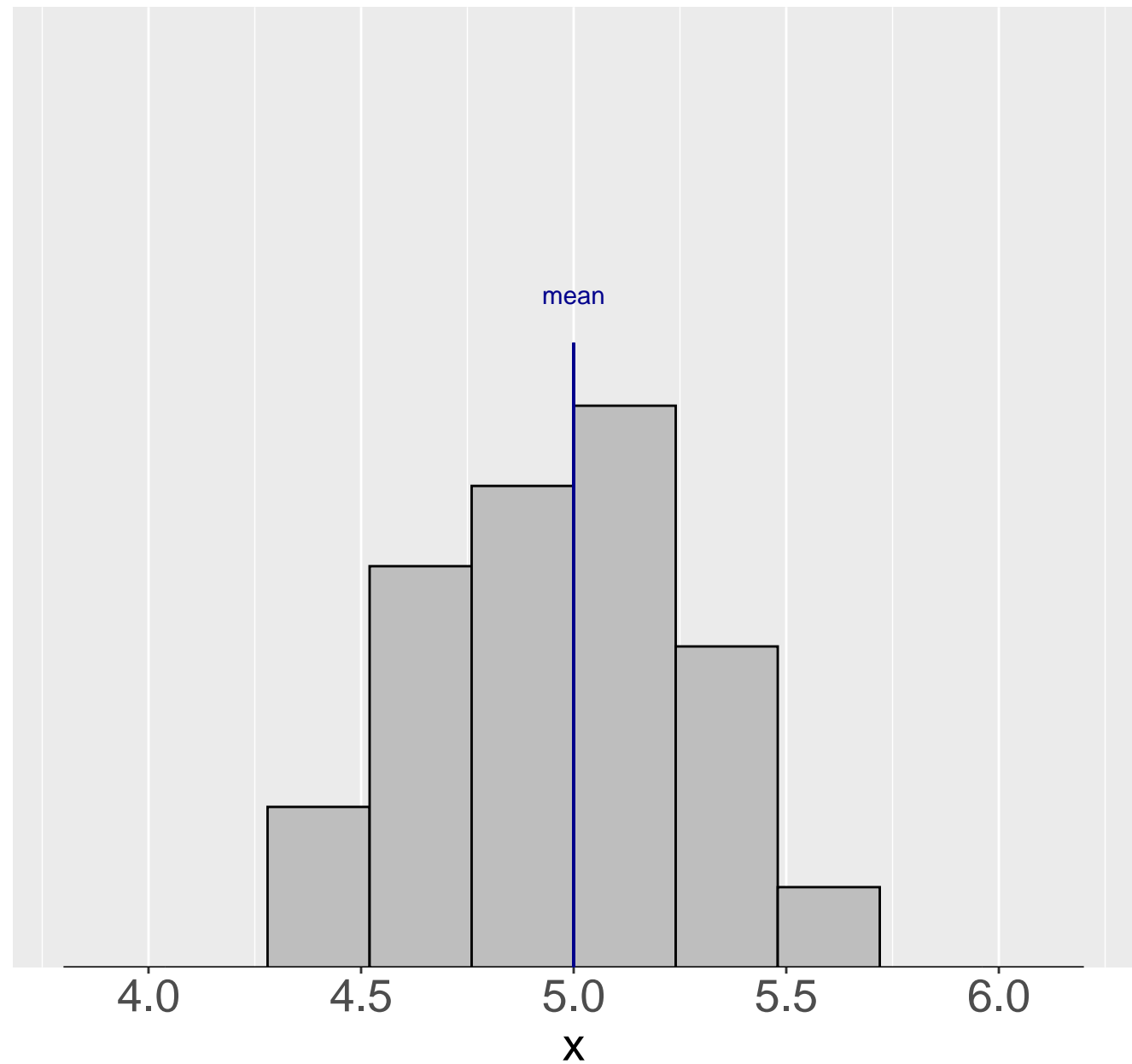
Sample: 1 point out of range



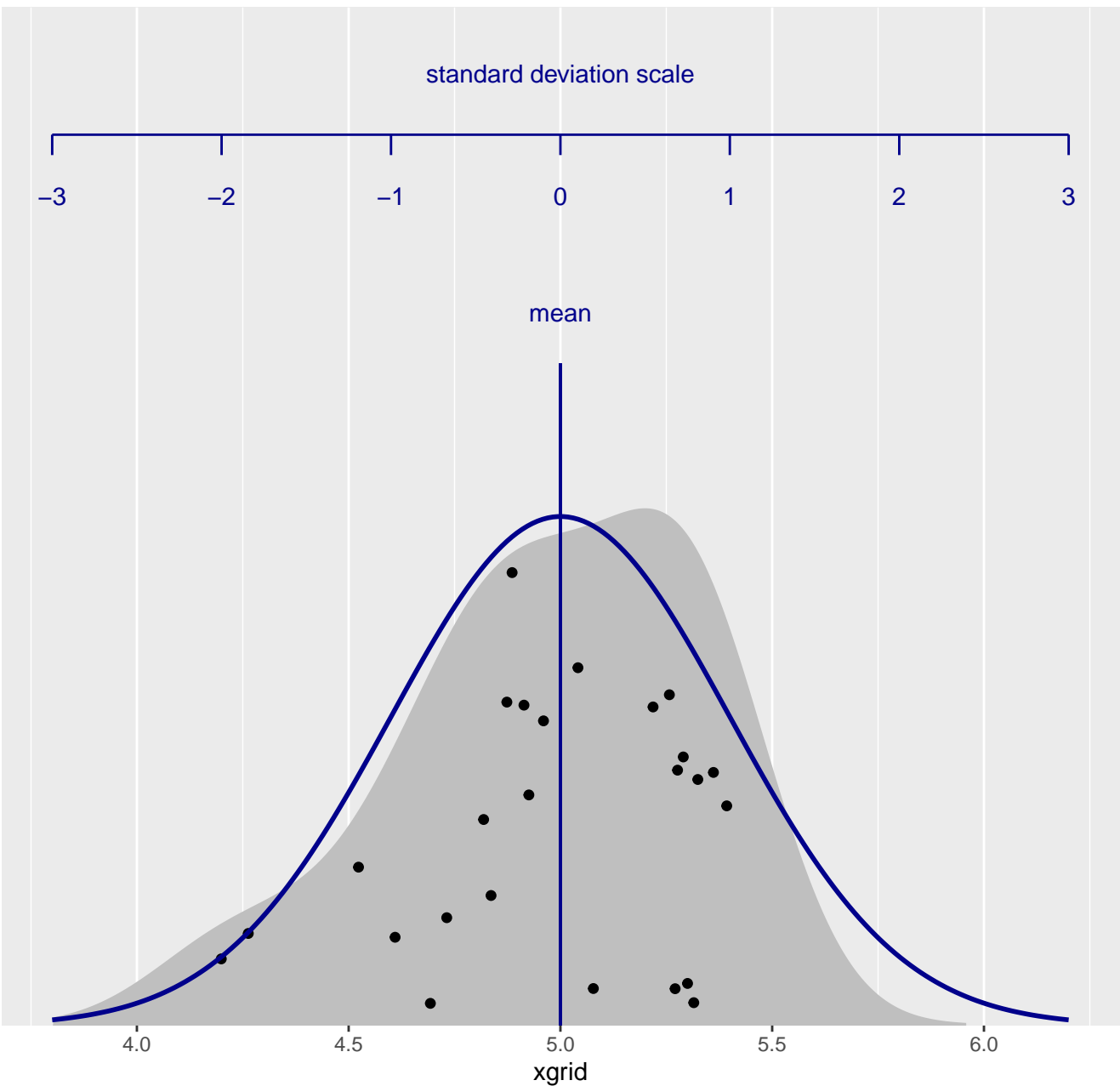
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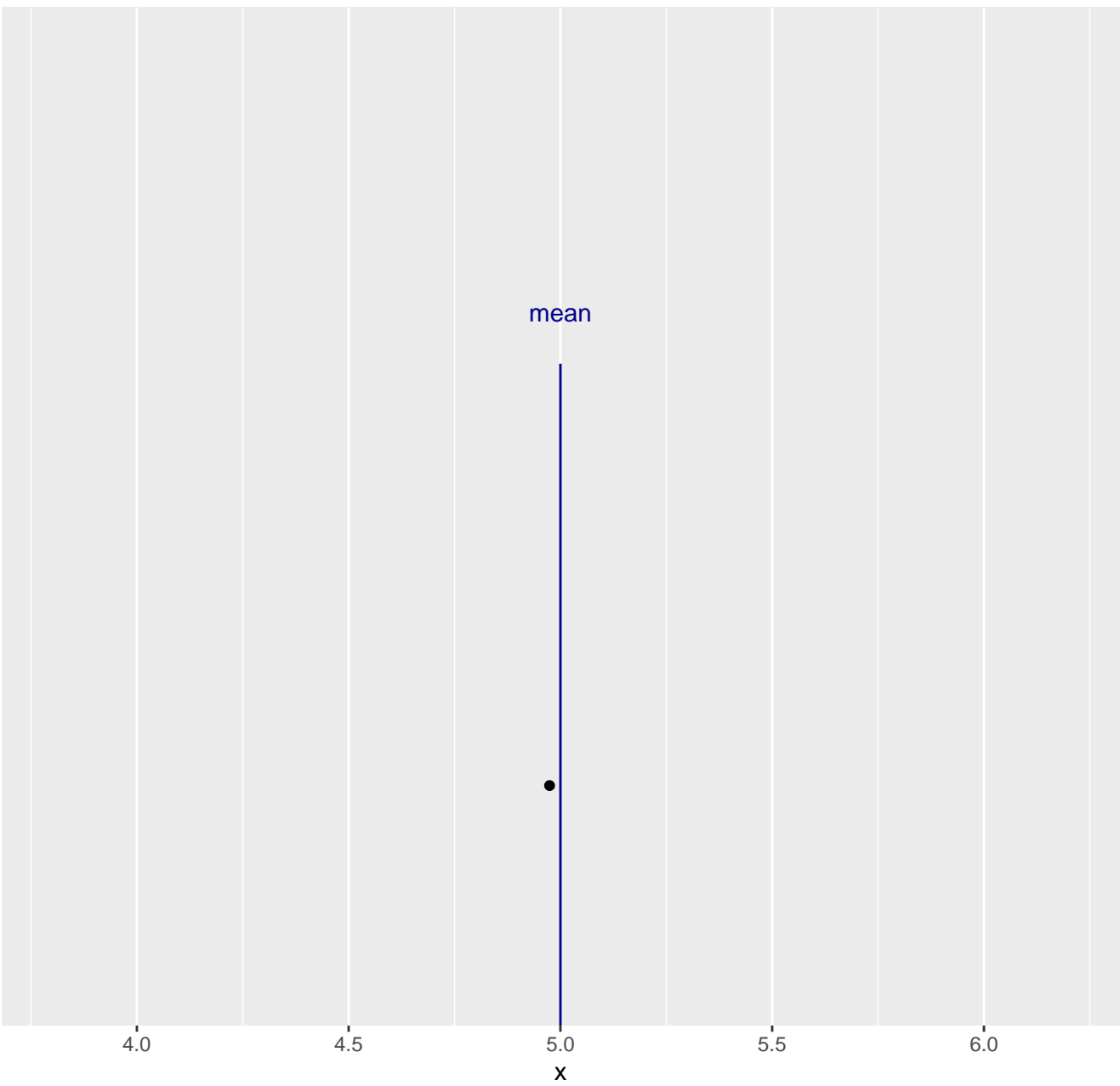
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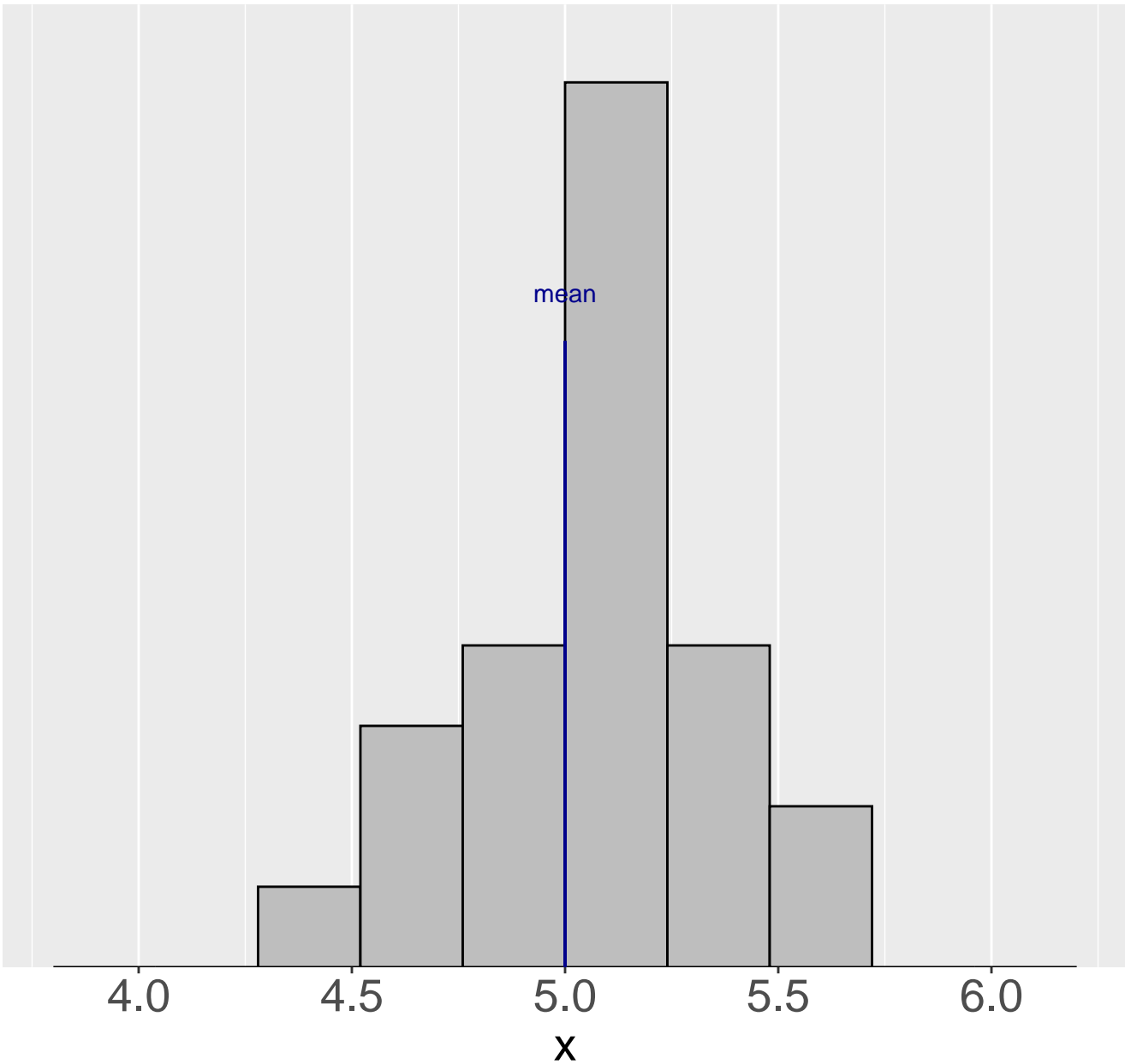
Sample



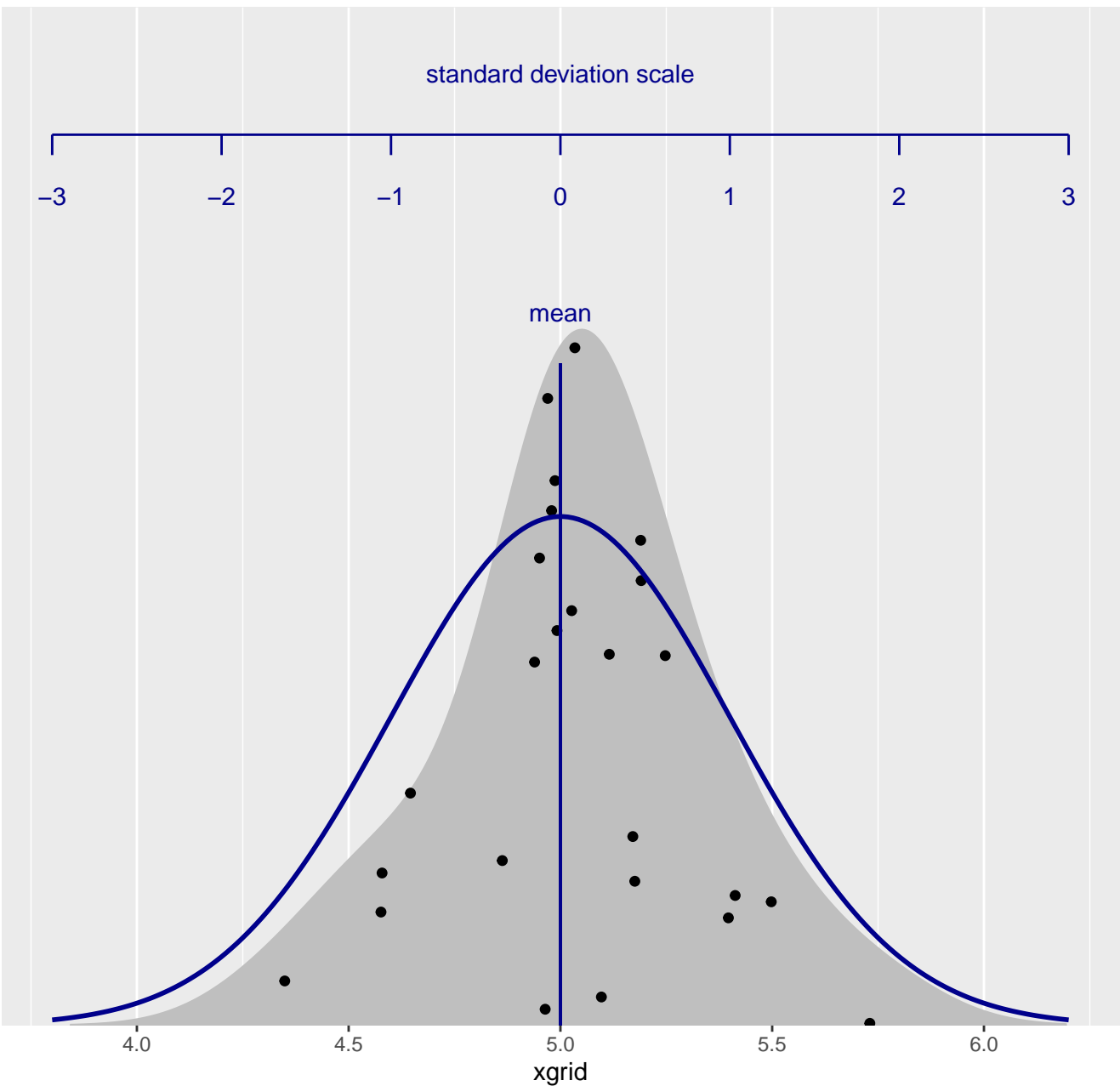
# Sample mean



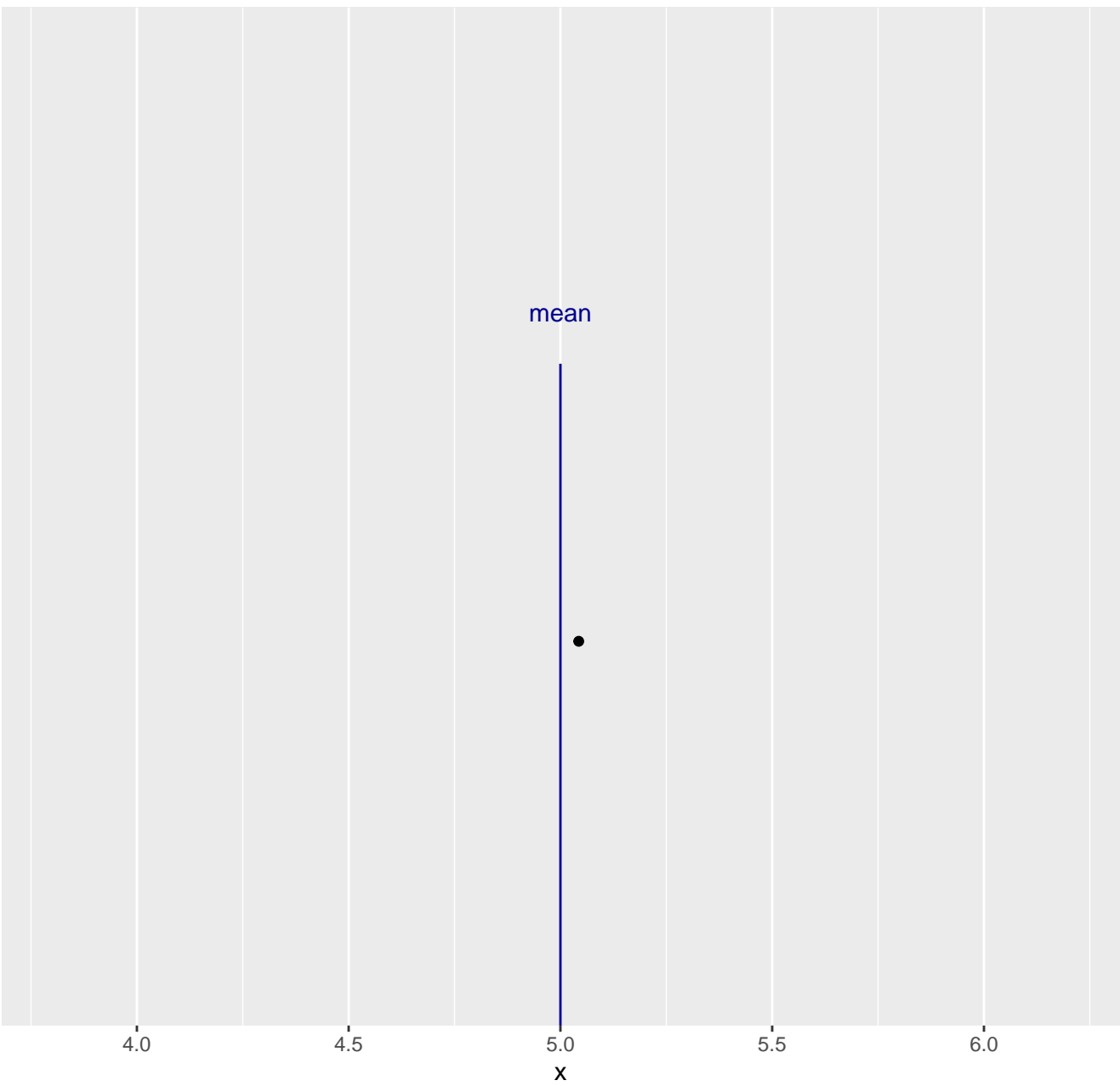
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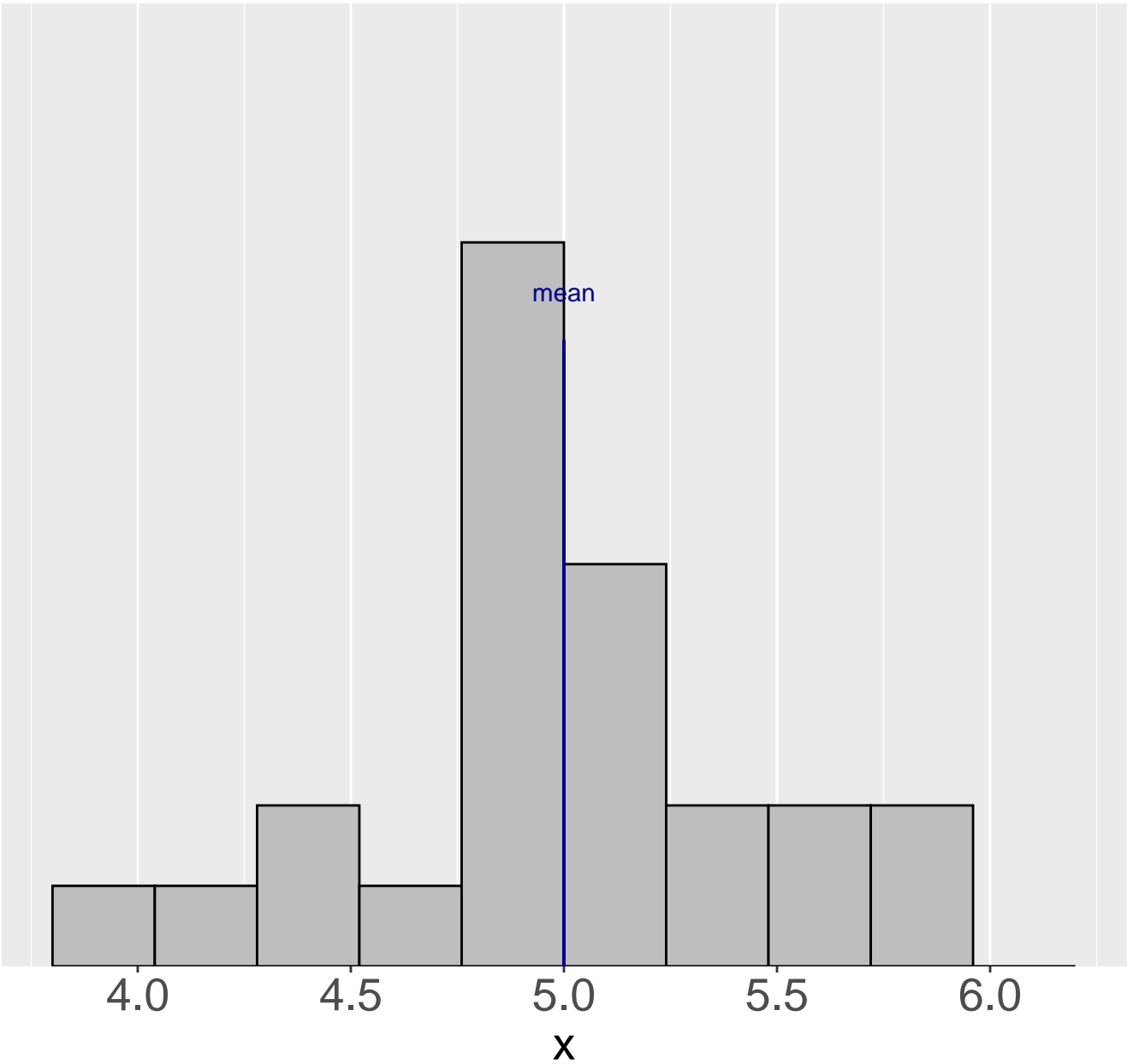
# Sample



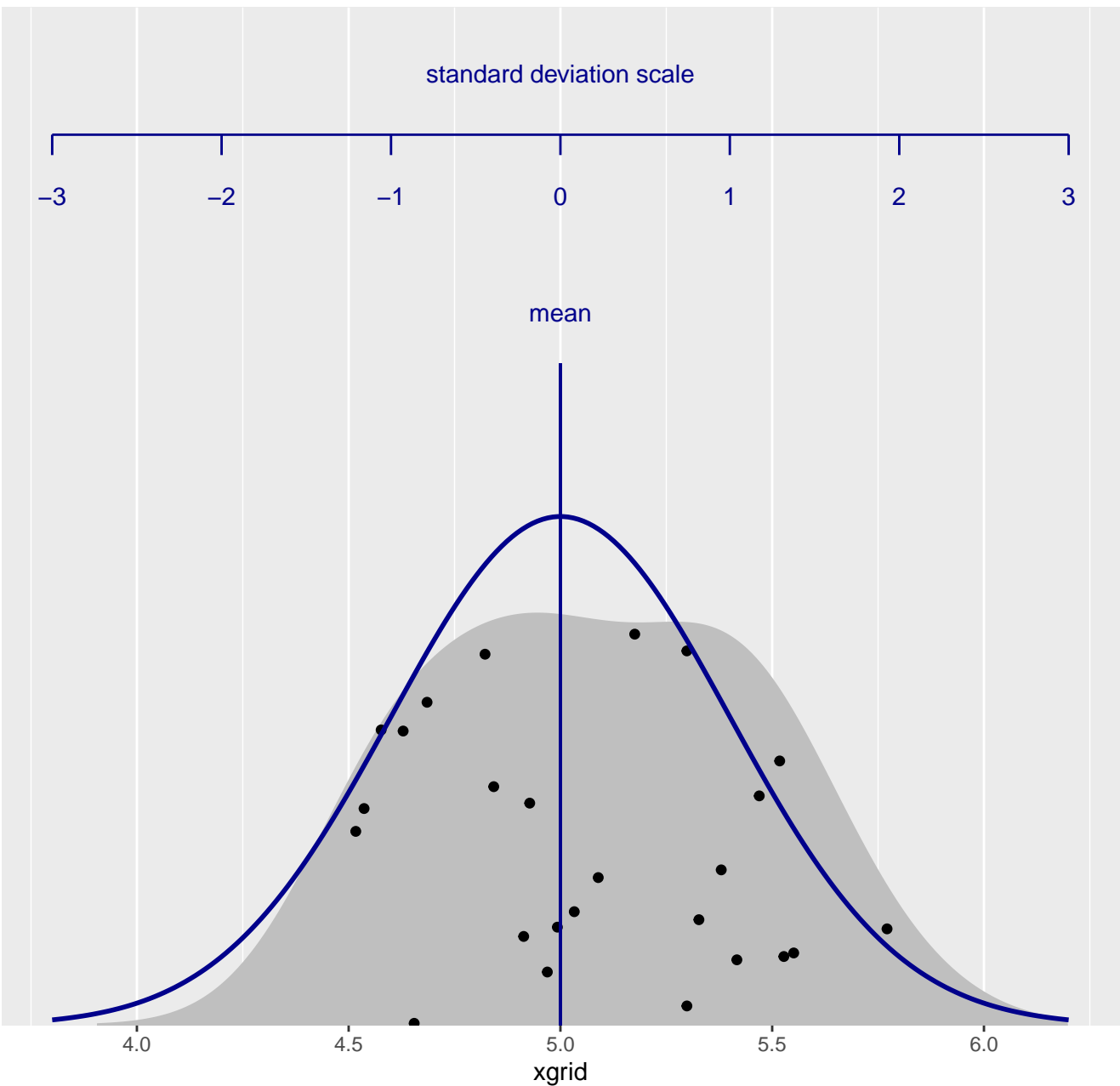
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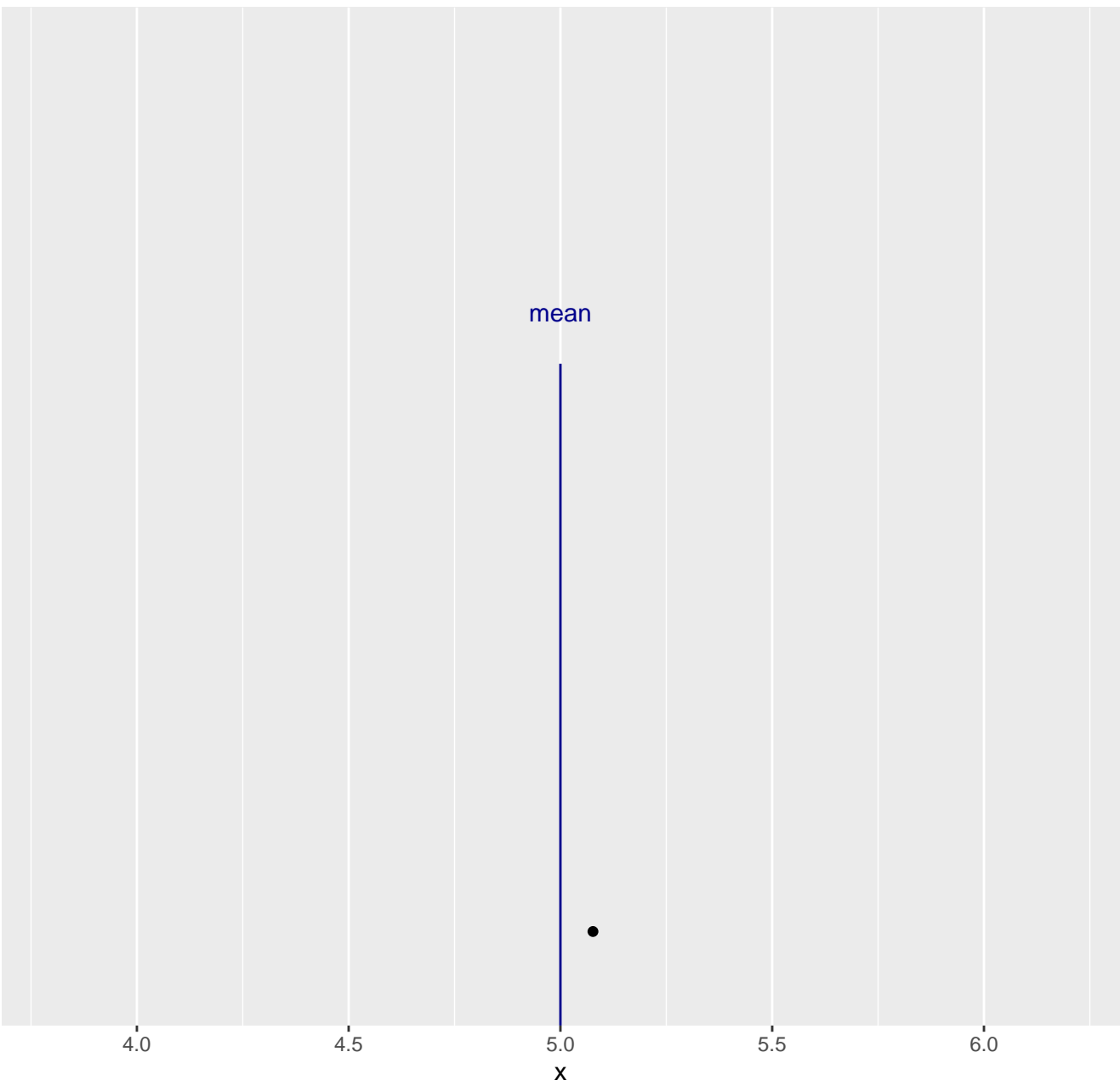
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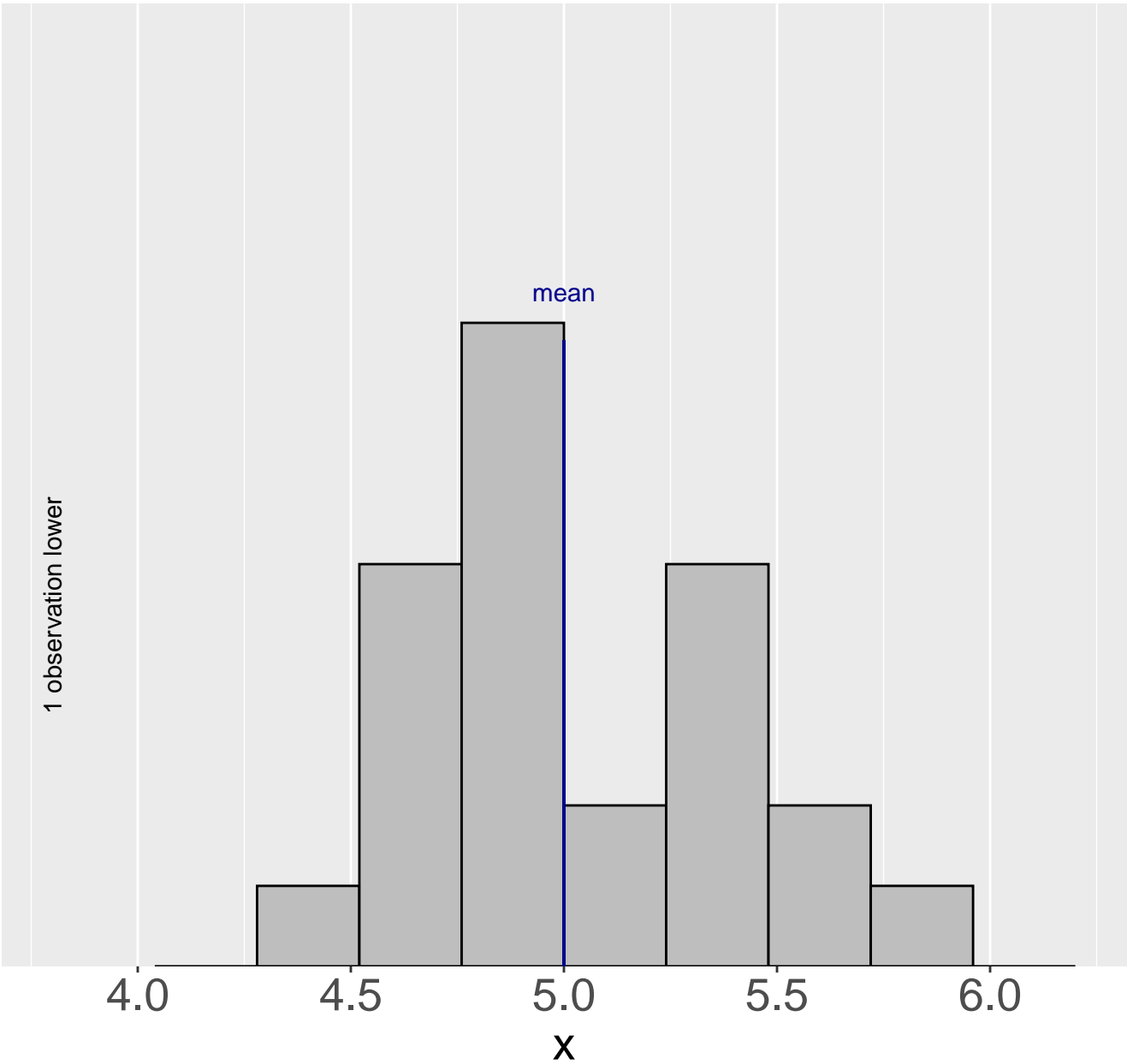
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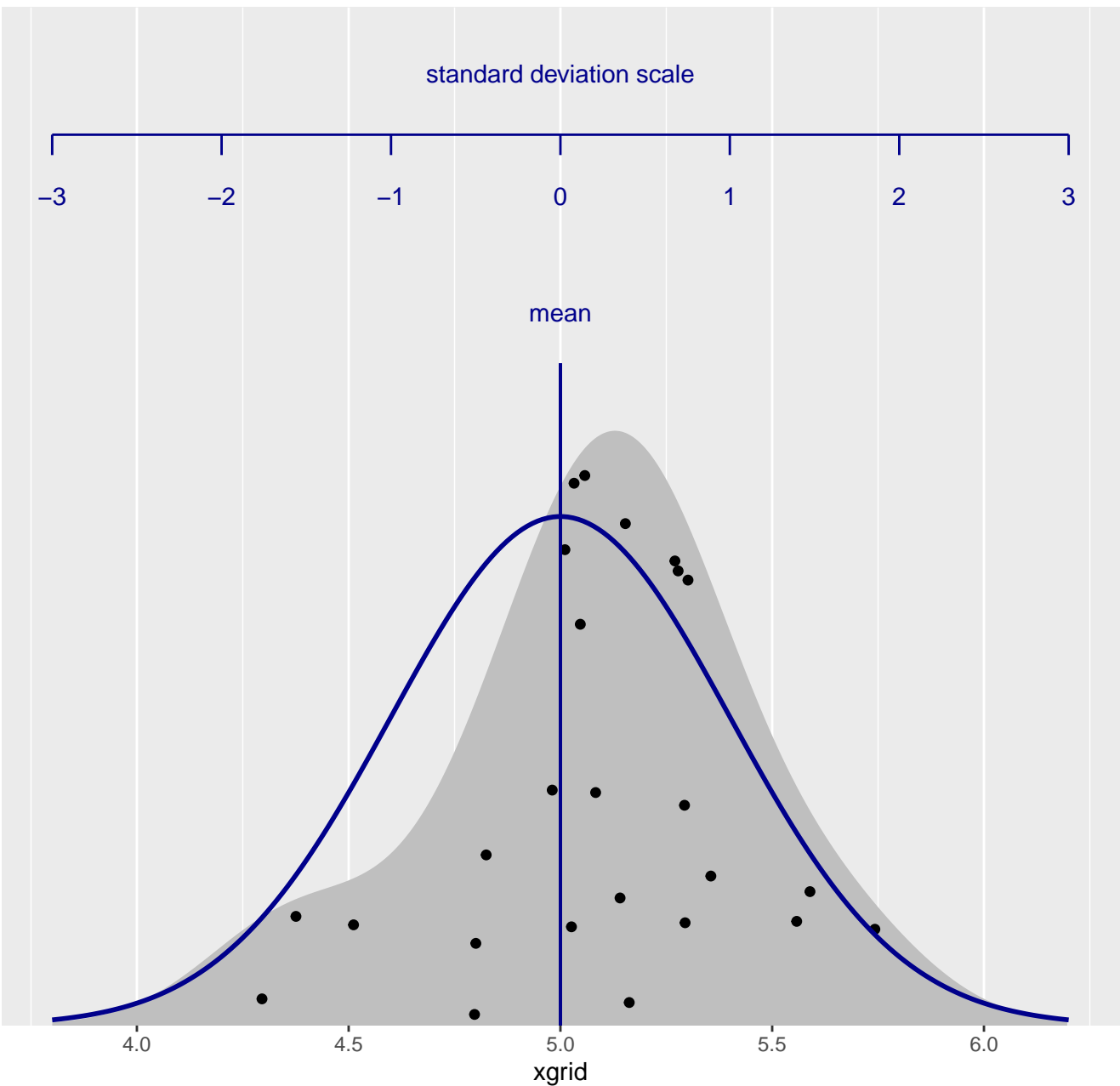
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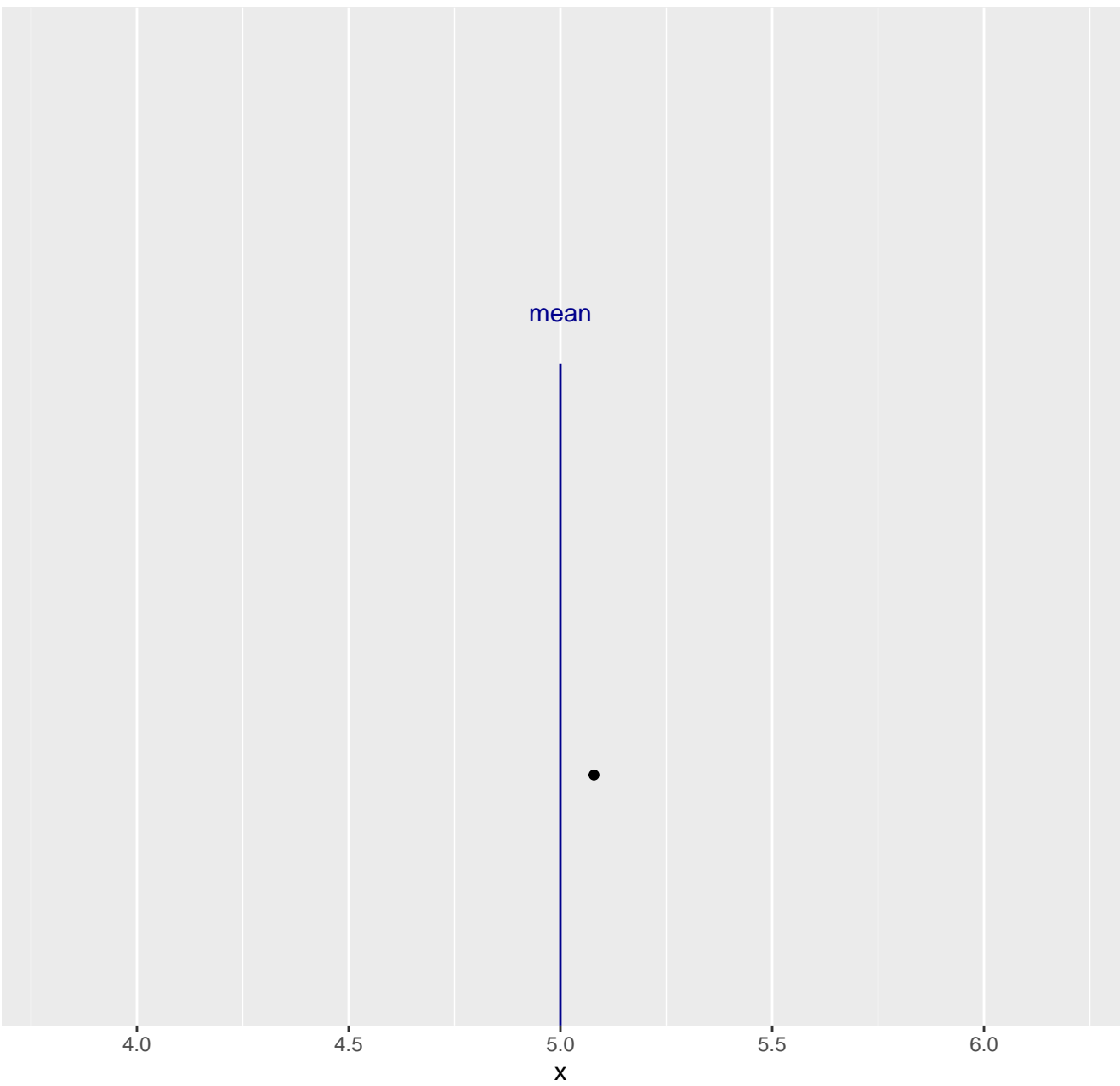
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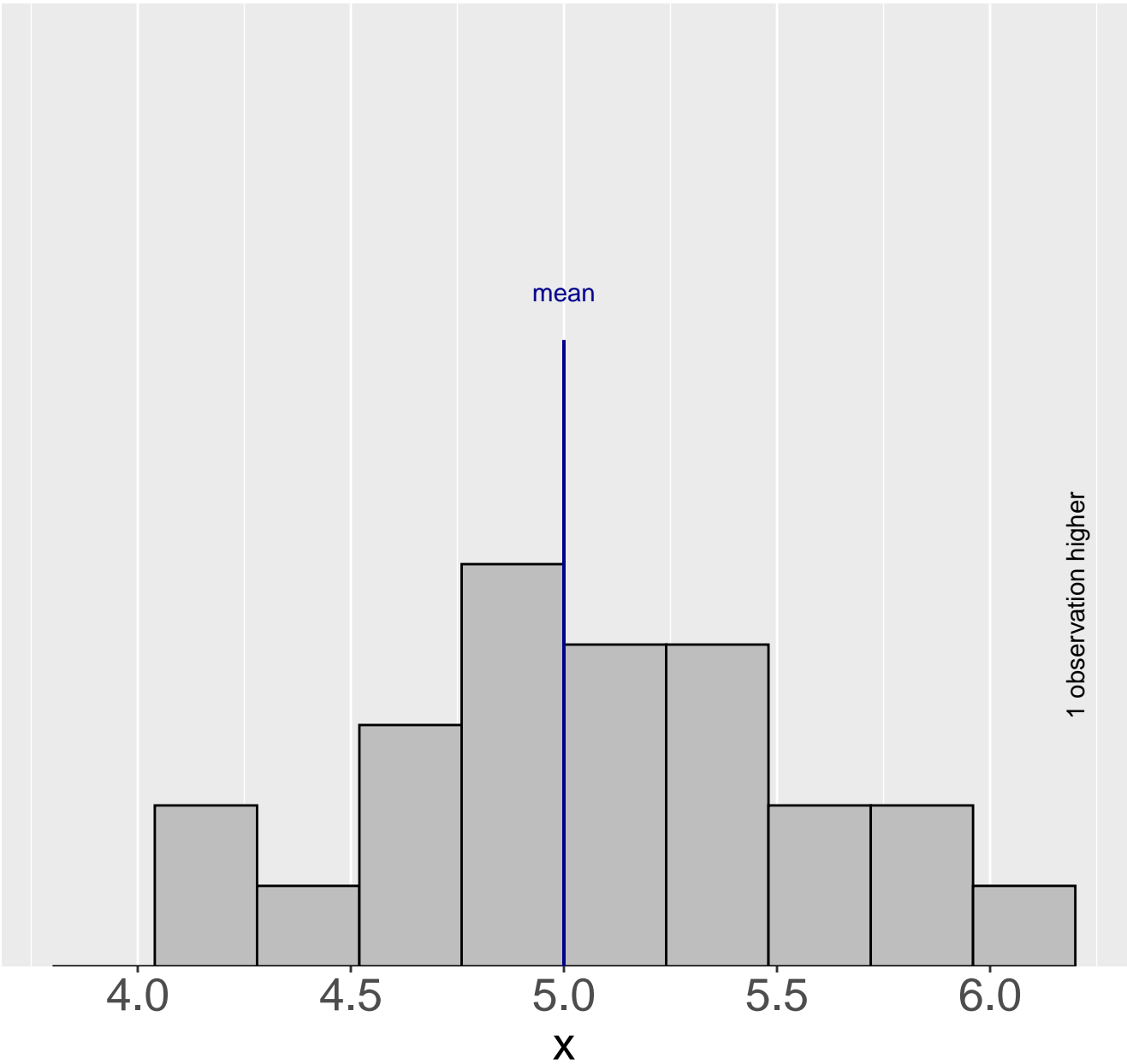
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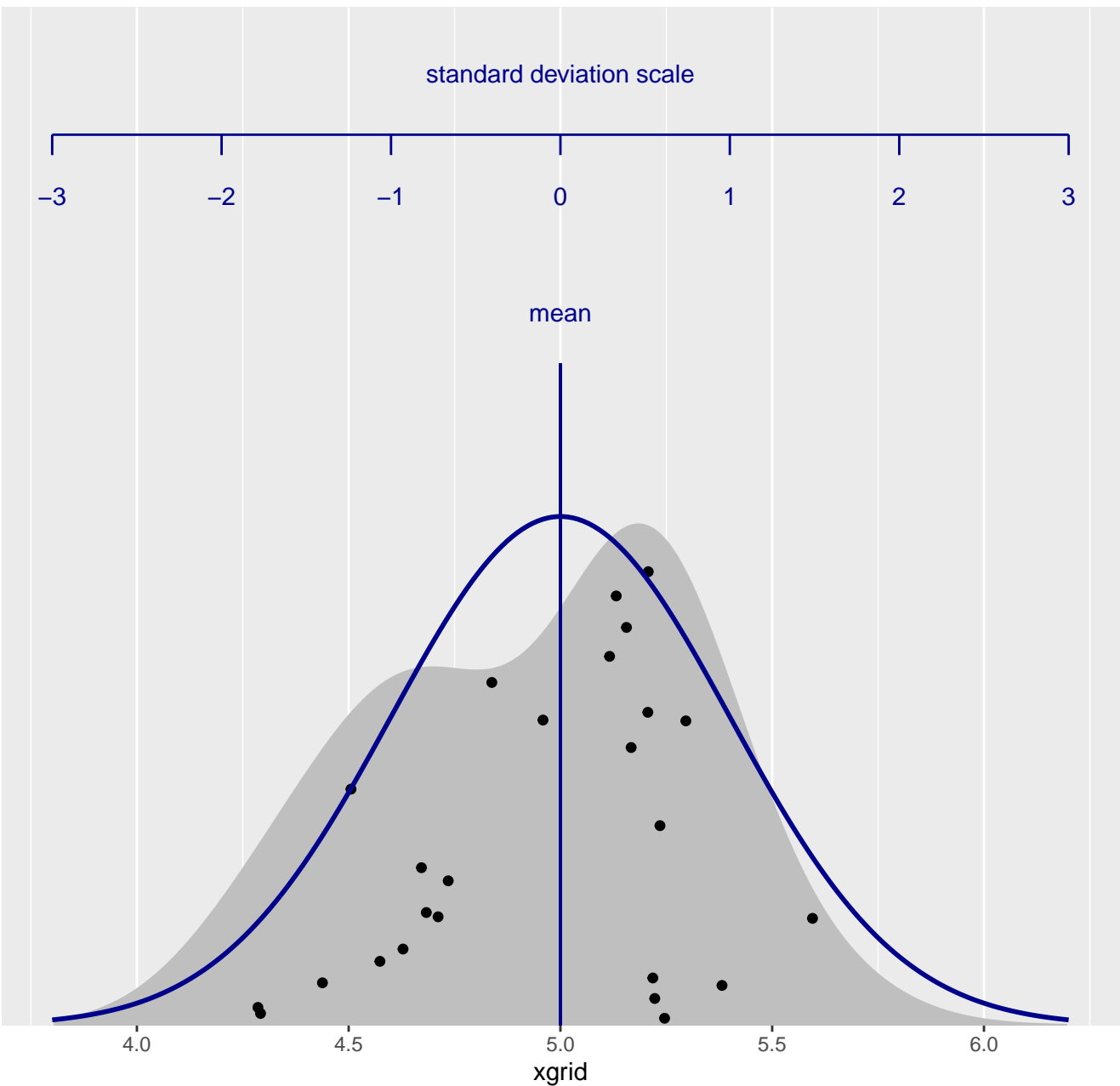
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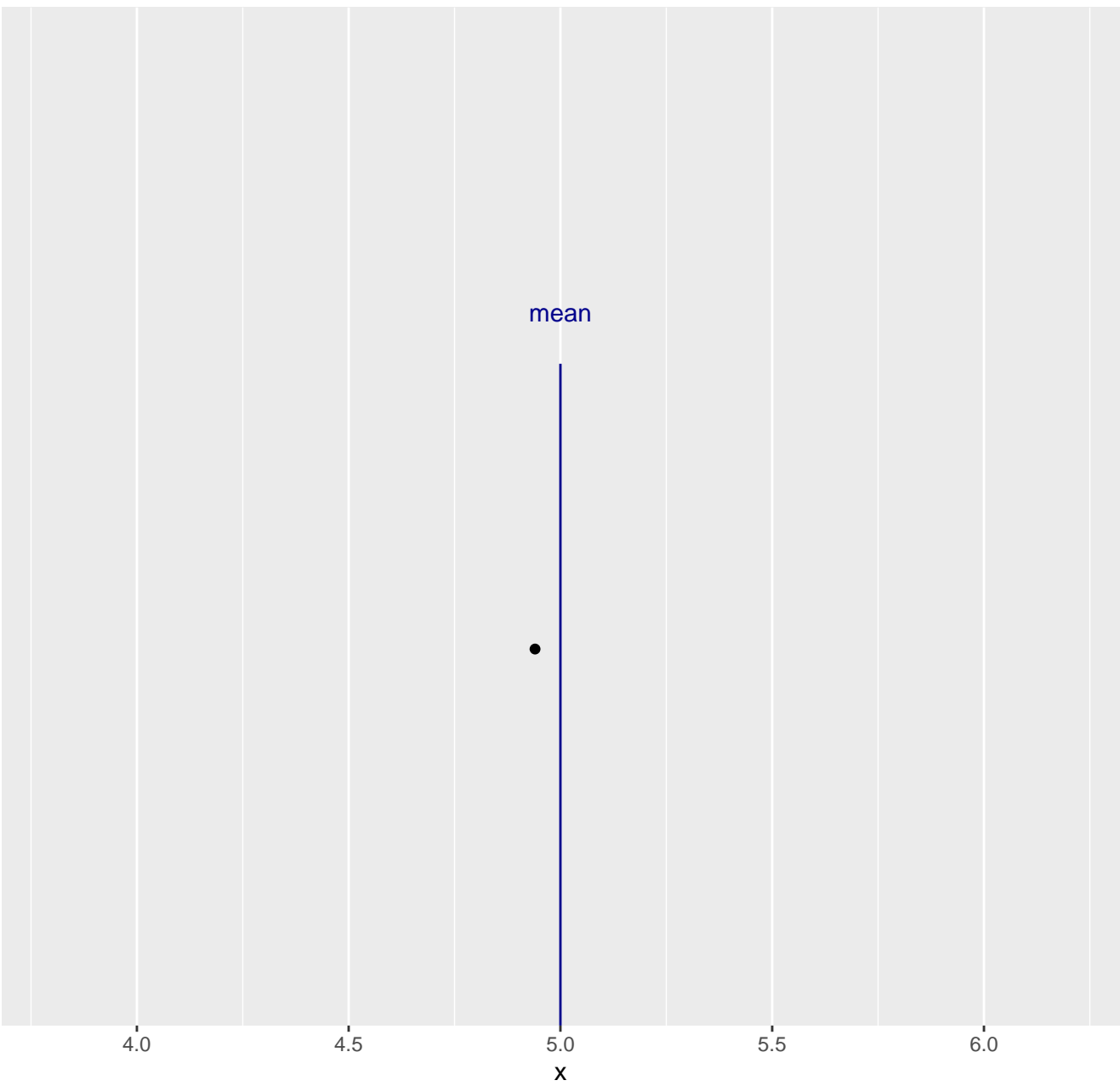
Sample size: 25



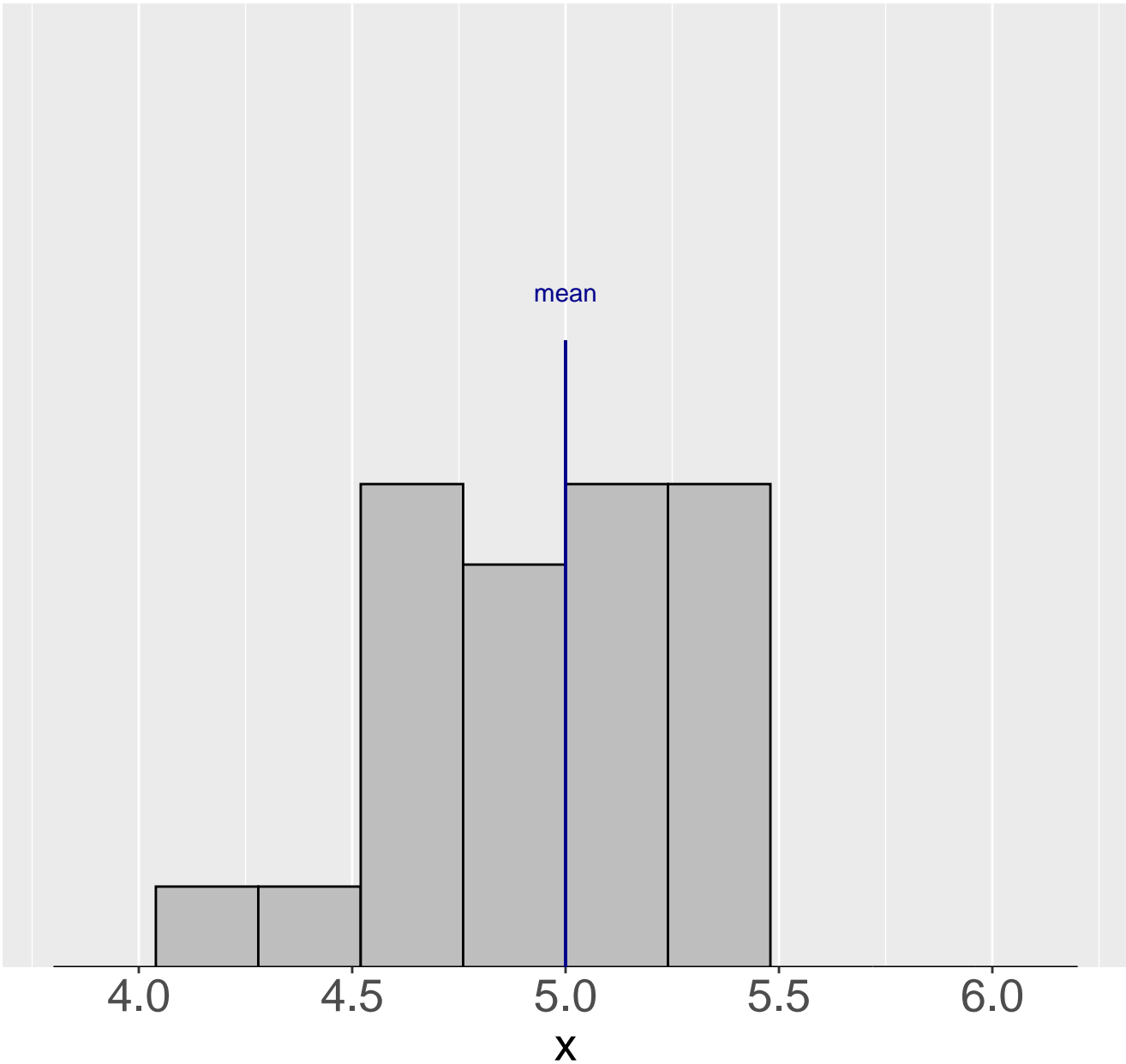
# Sample



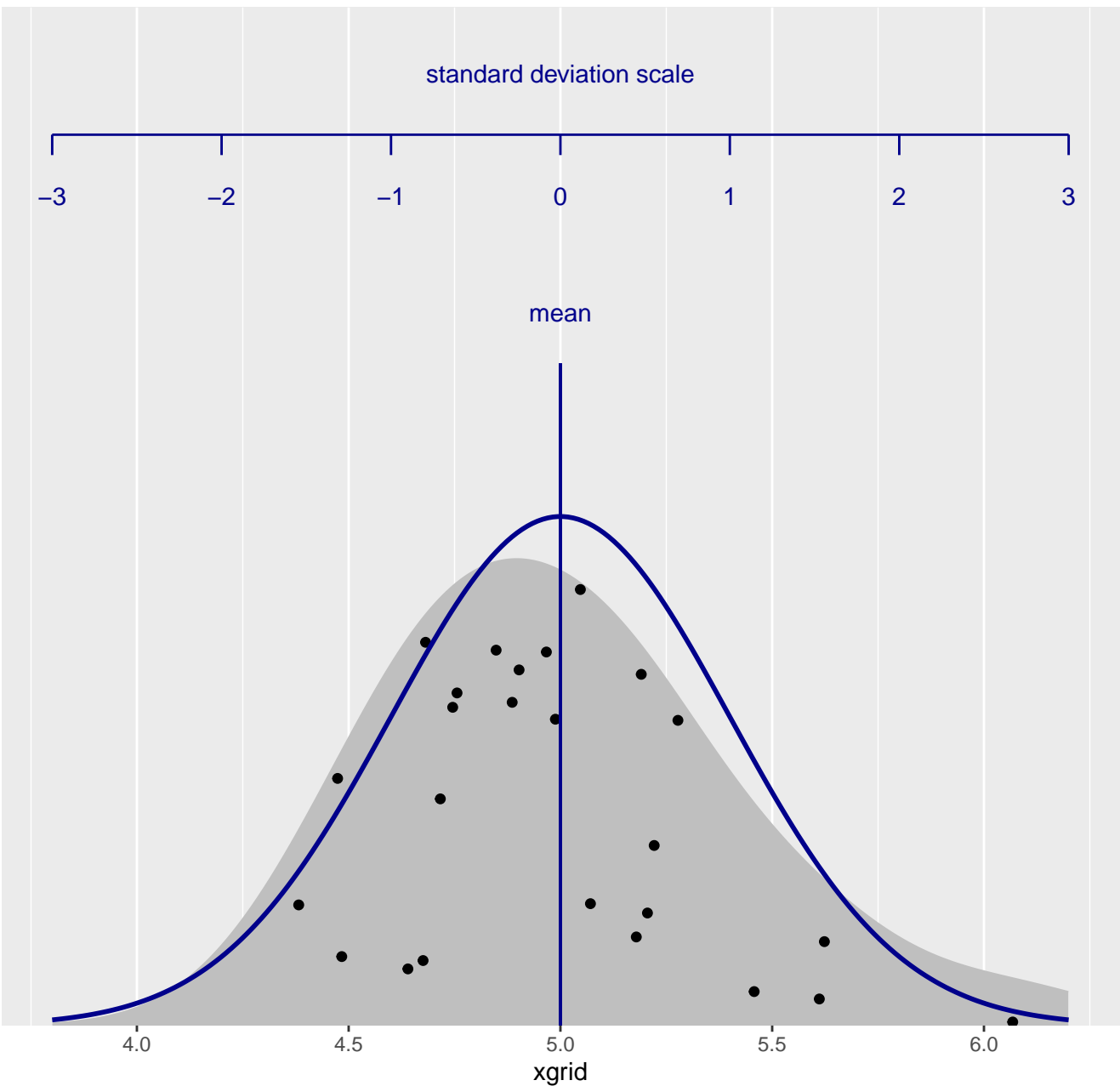
Sample mean



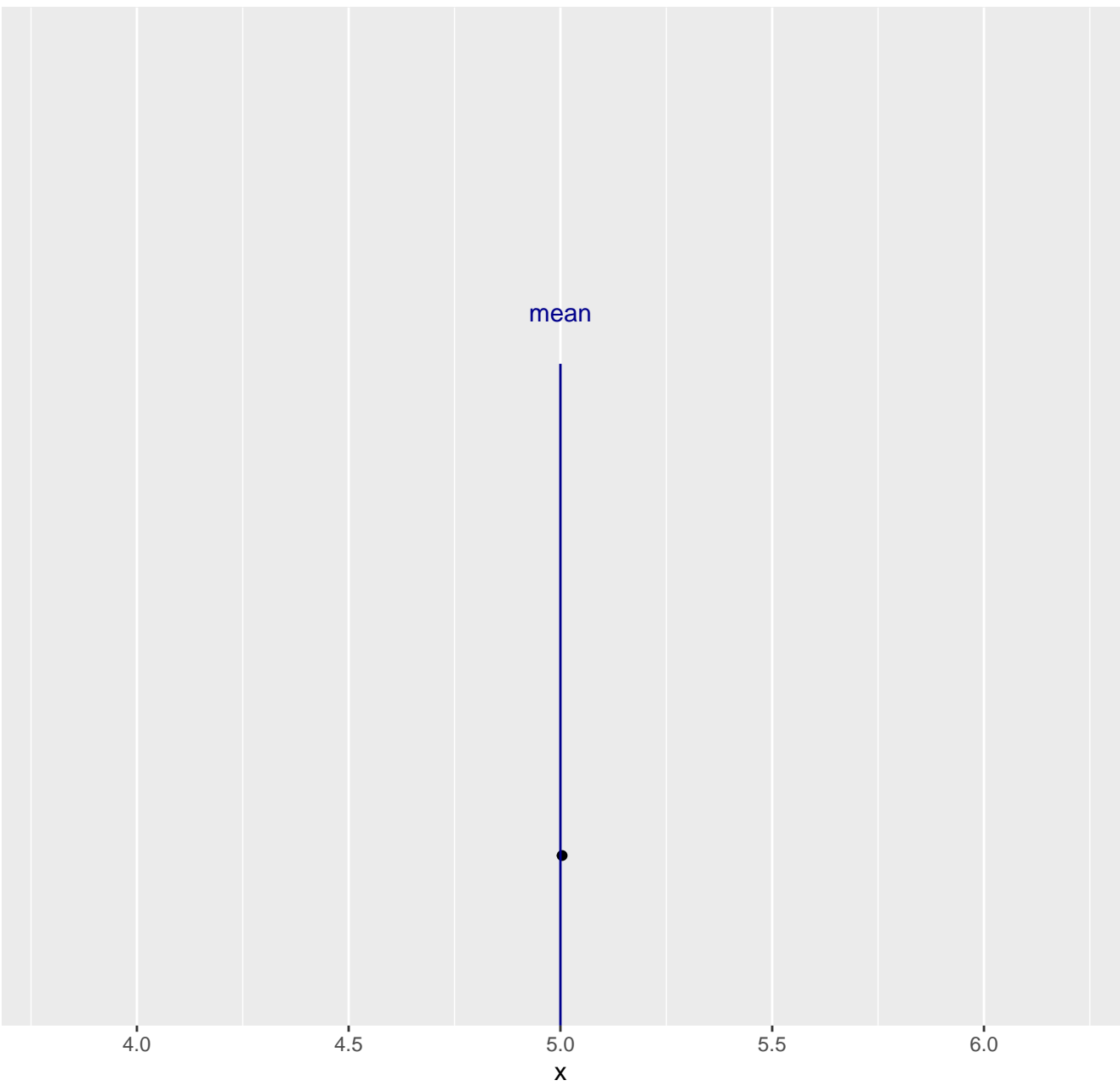
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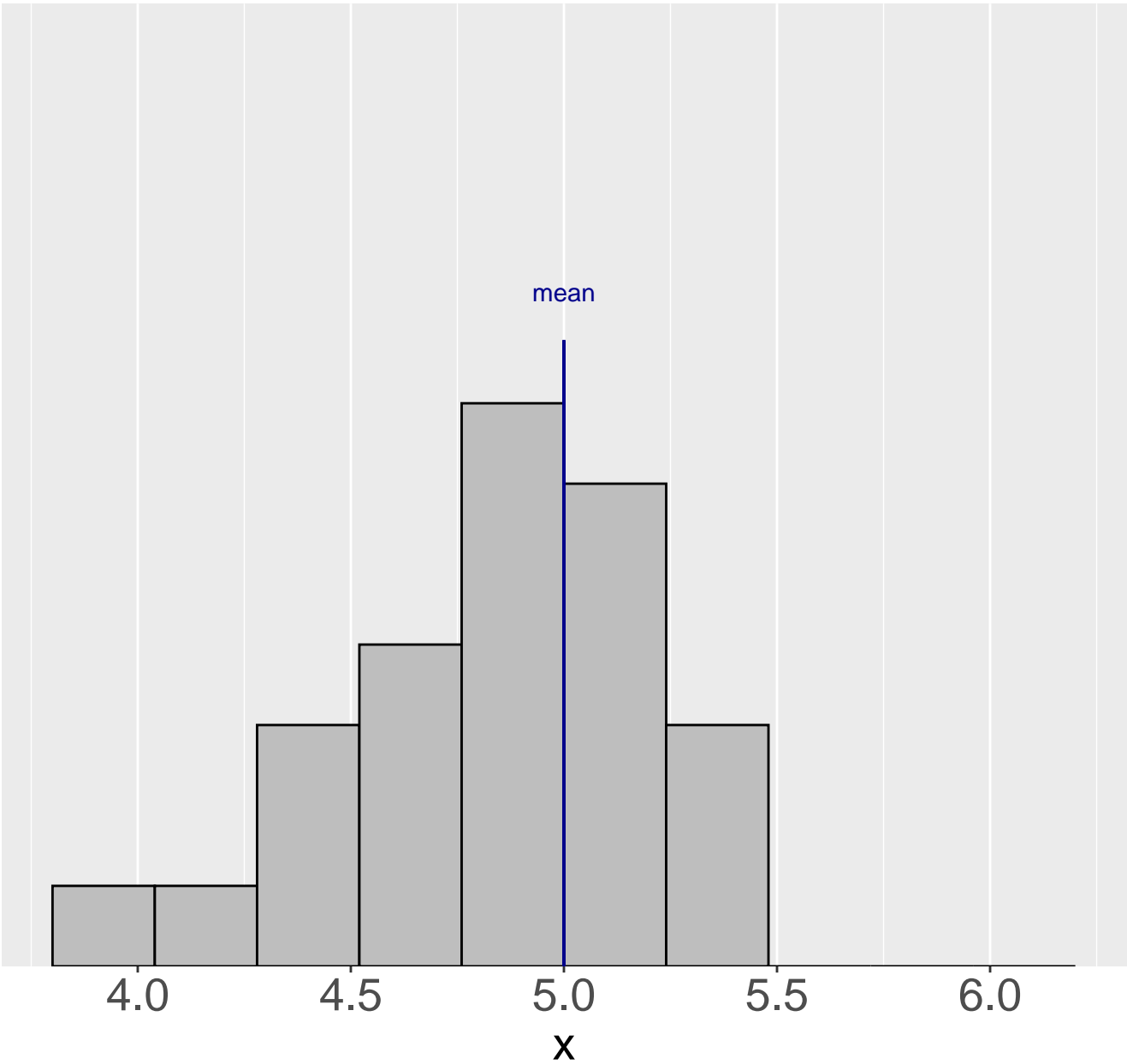
# Sample



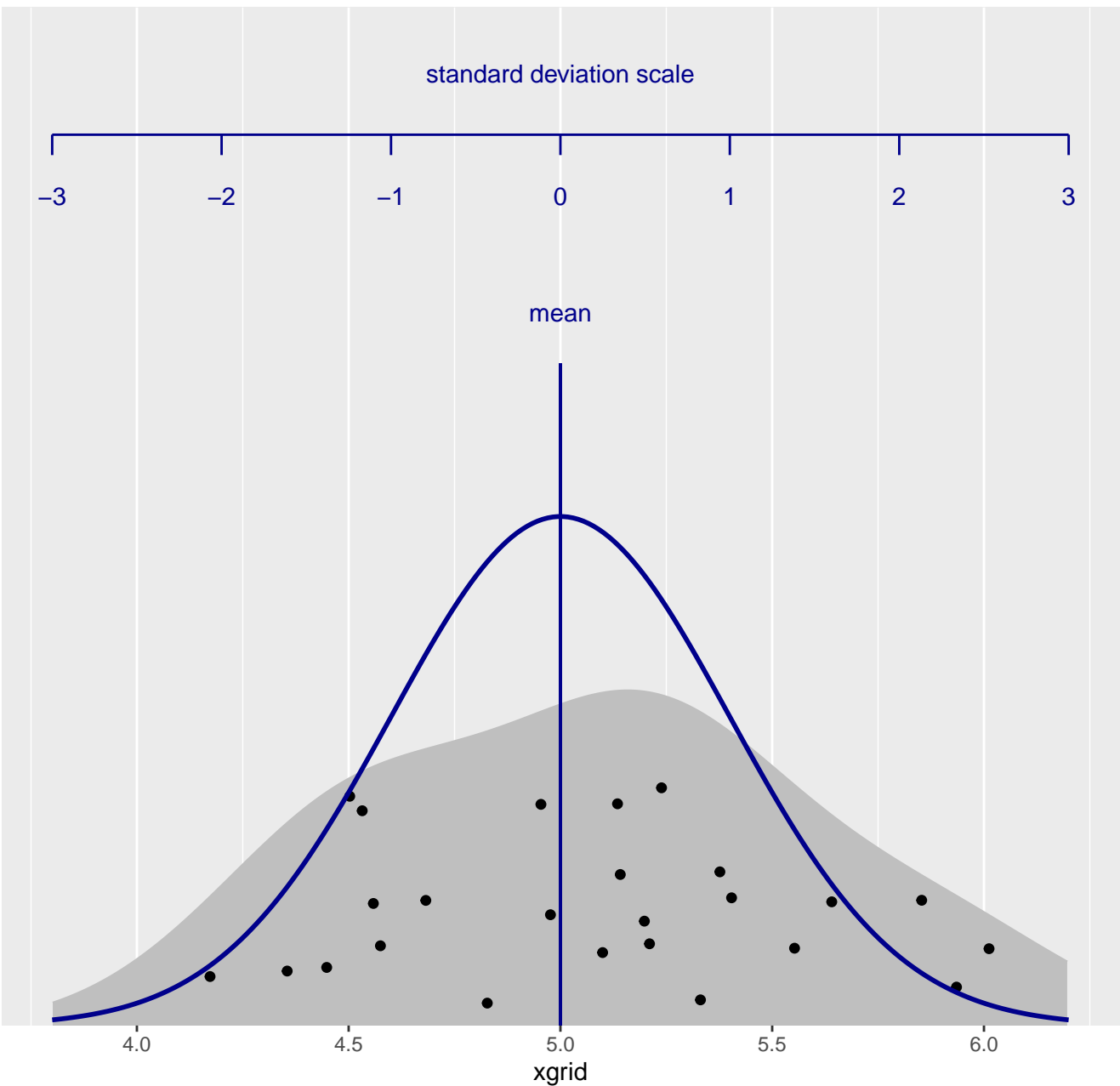
# Sample mean



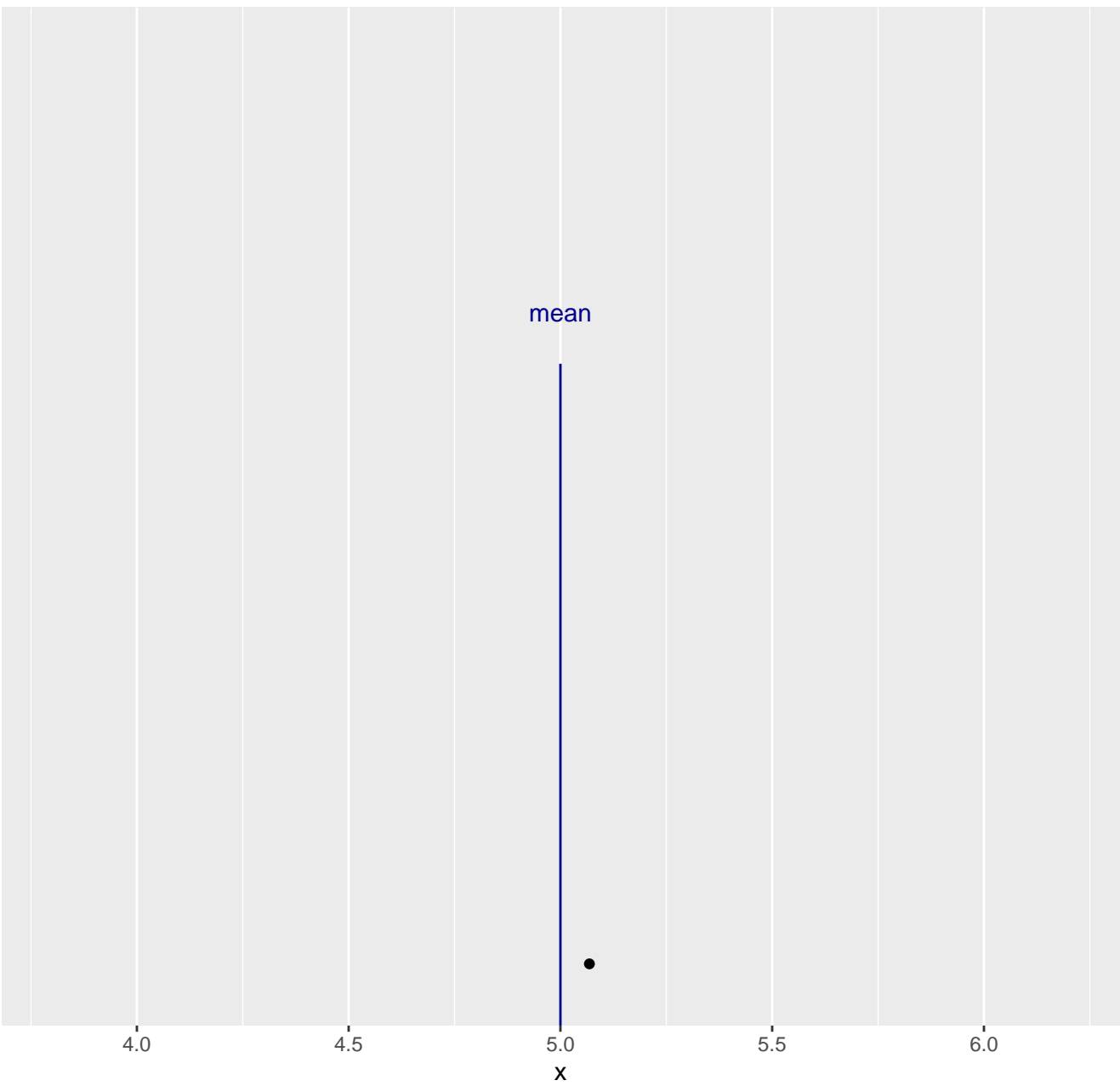
Sample size: 25



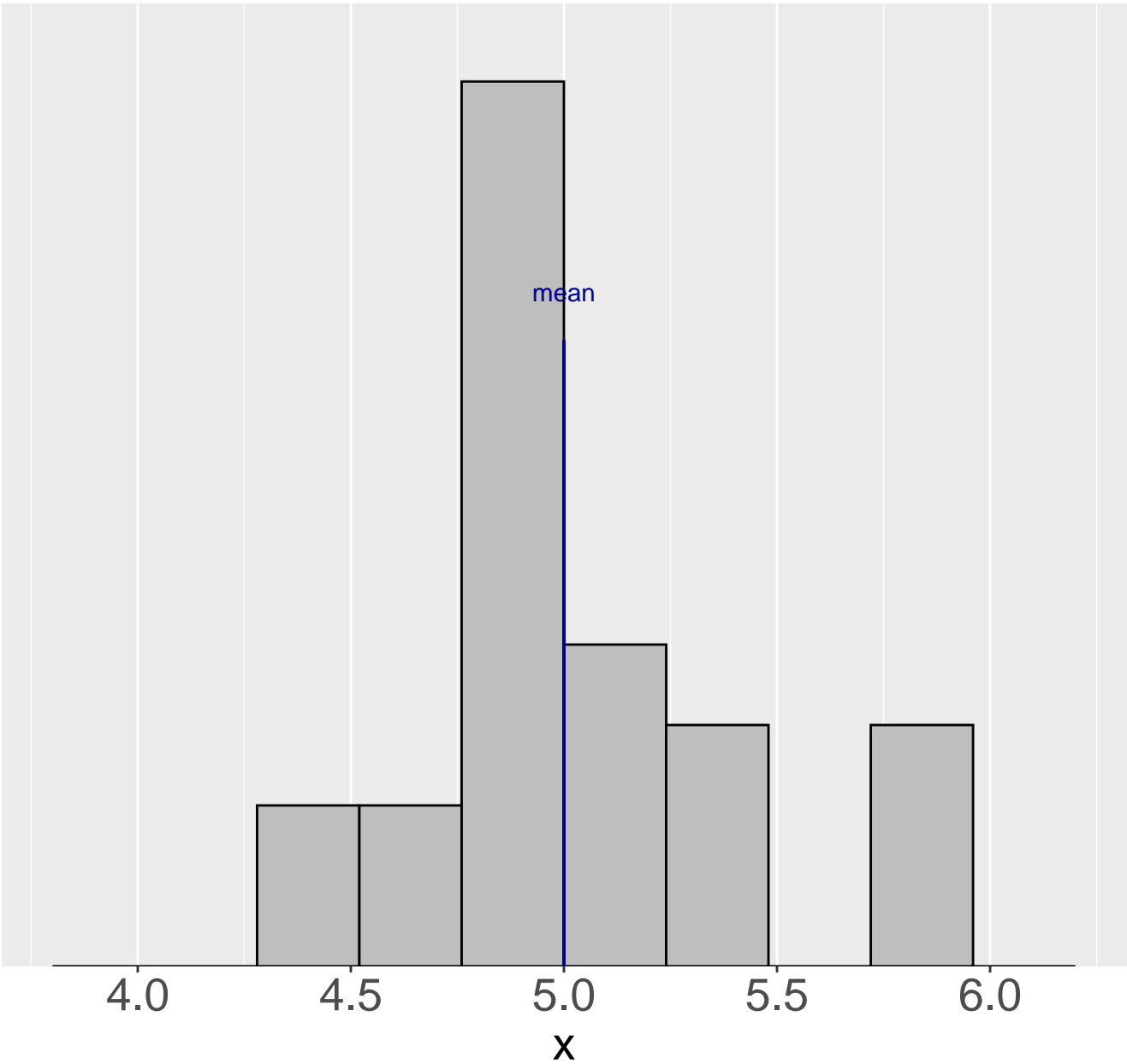
# Sample



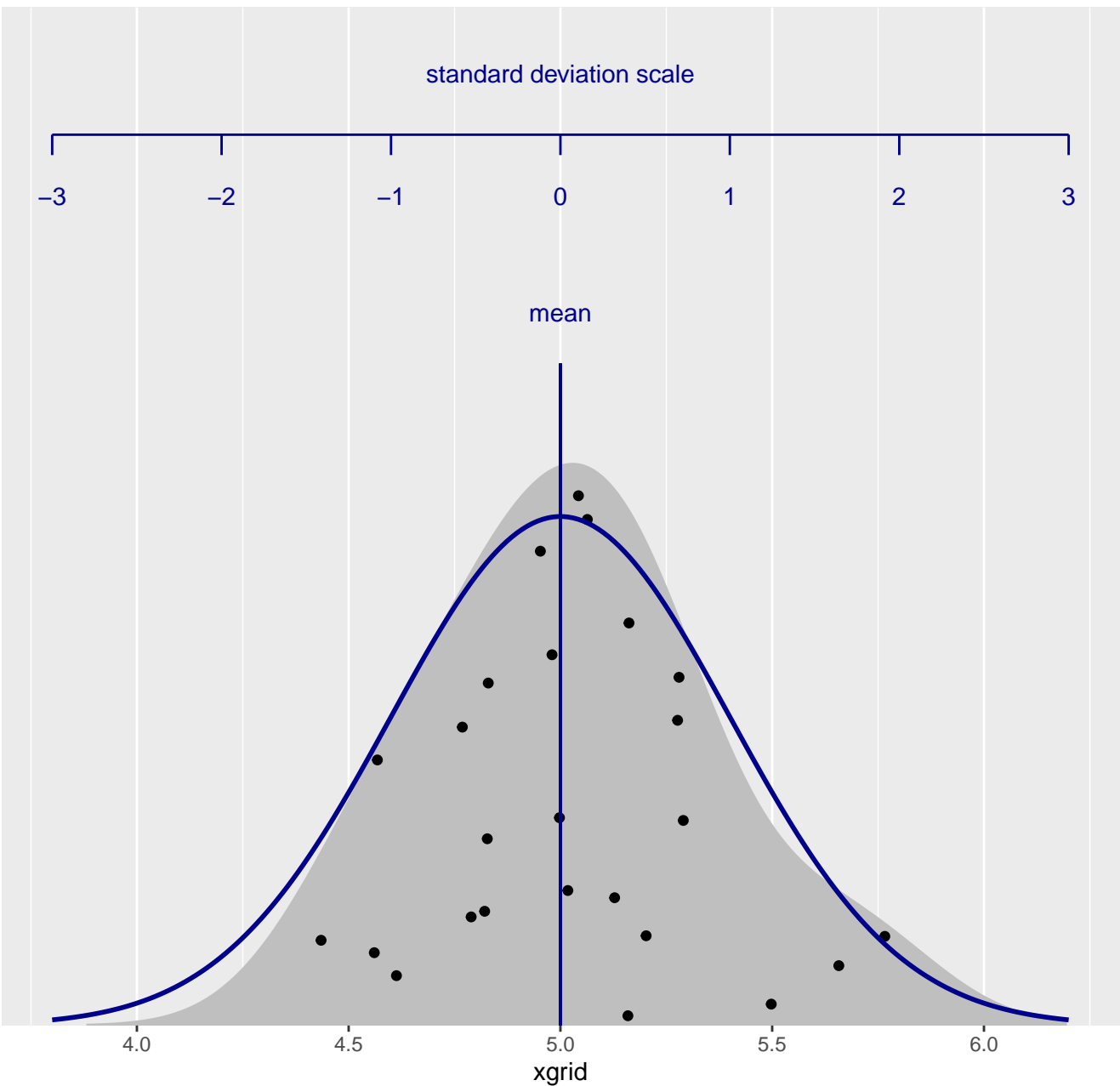
# Sample mean



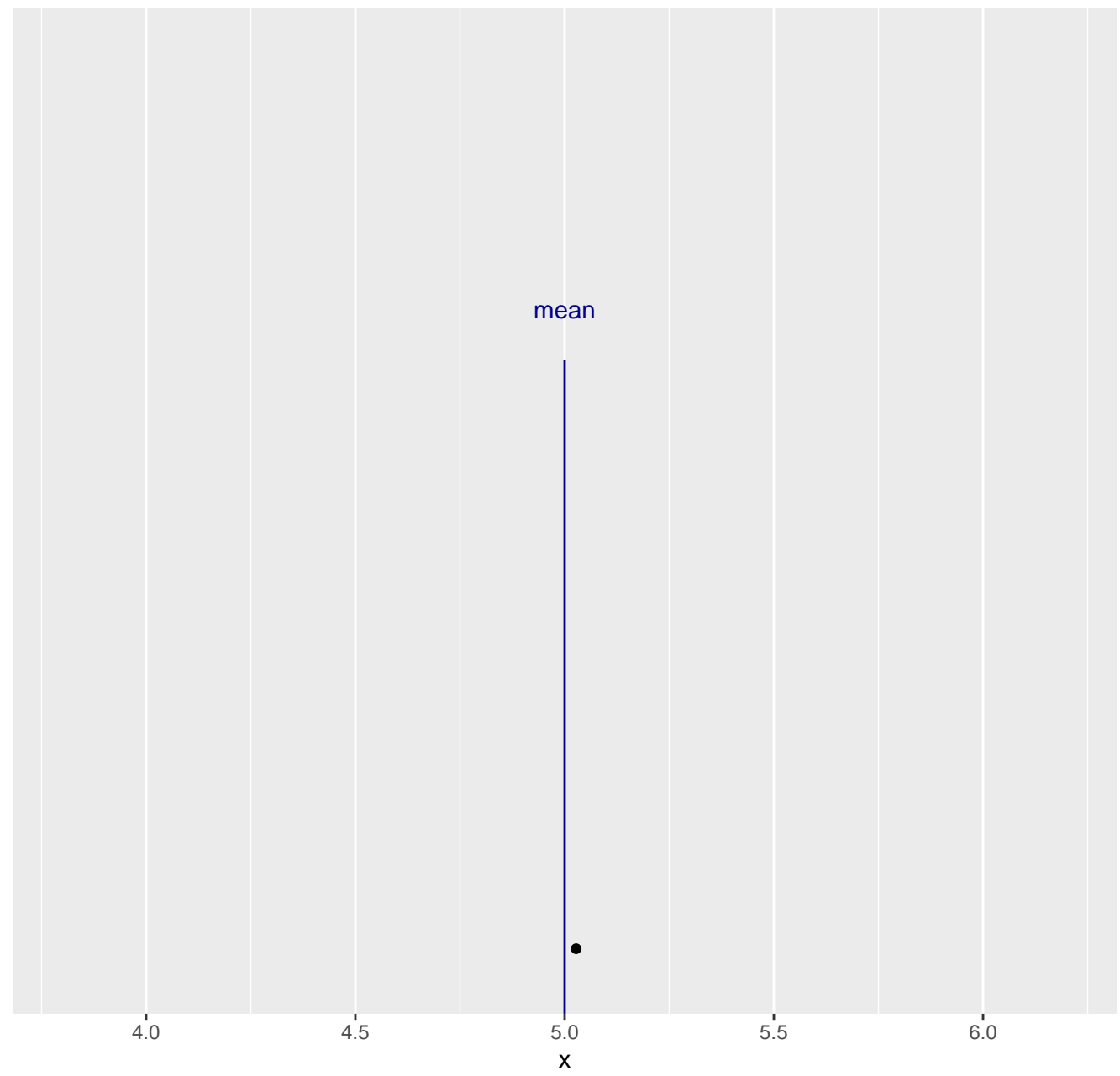
Sample size: 25



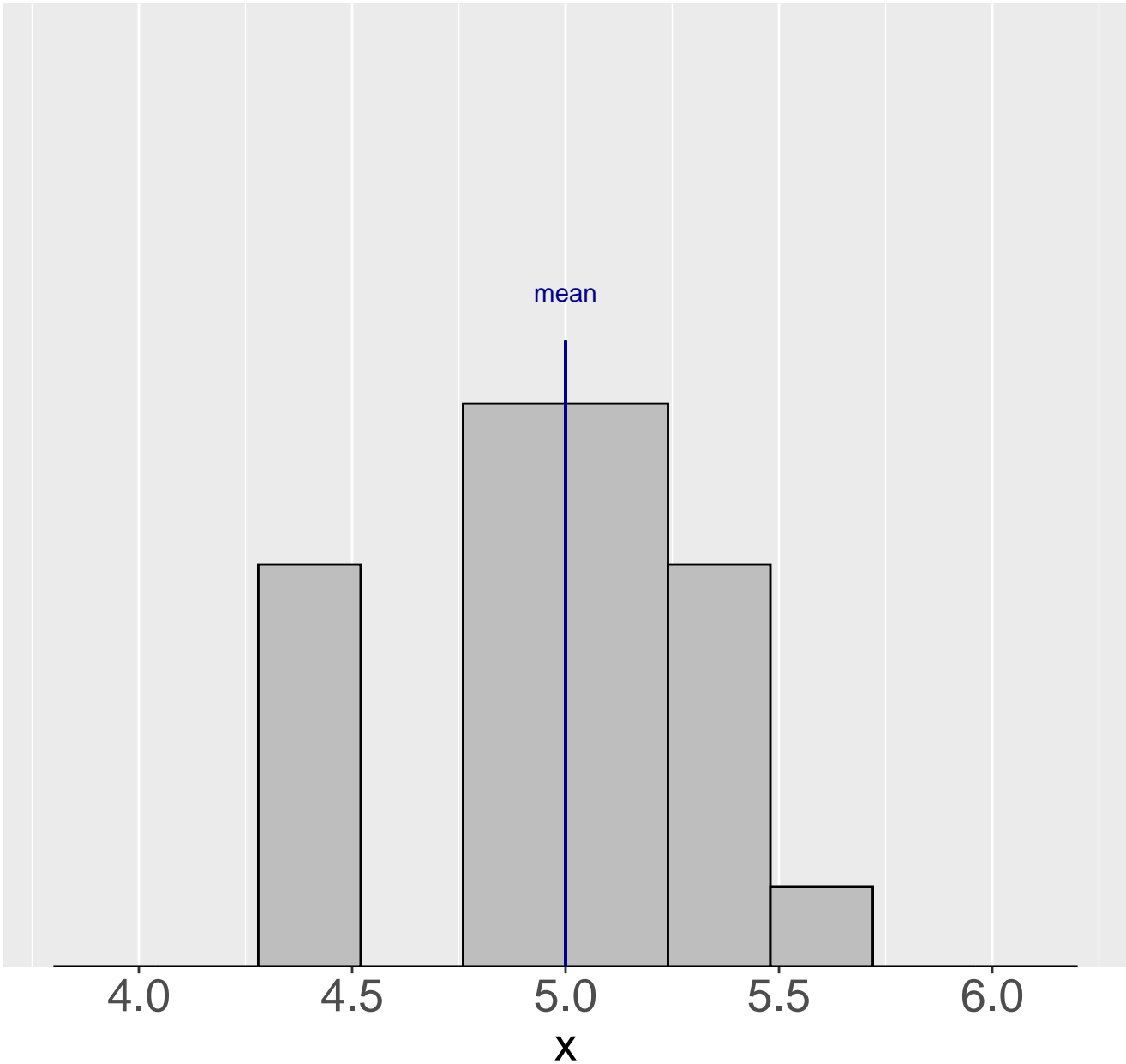
# Sample



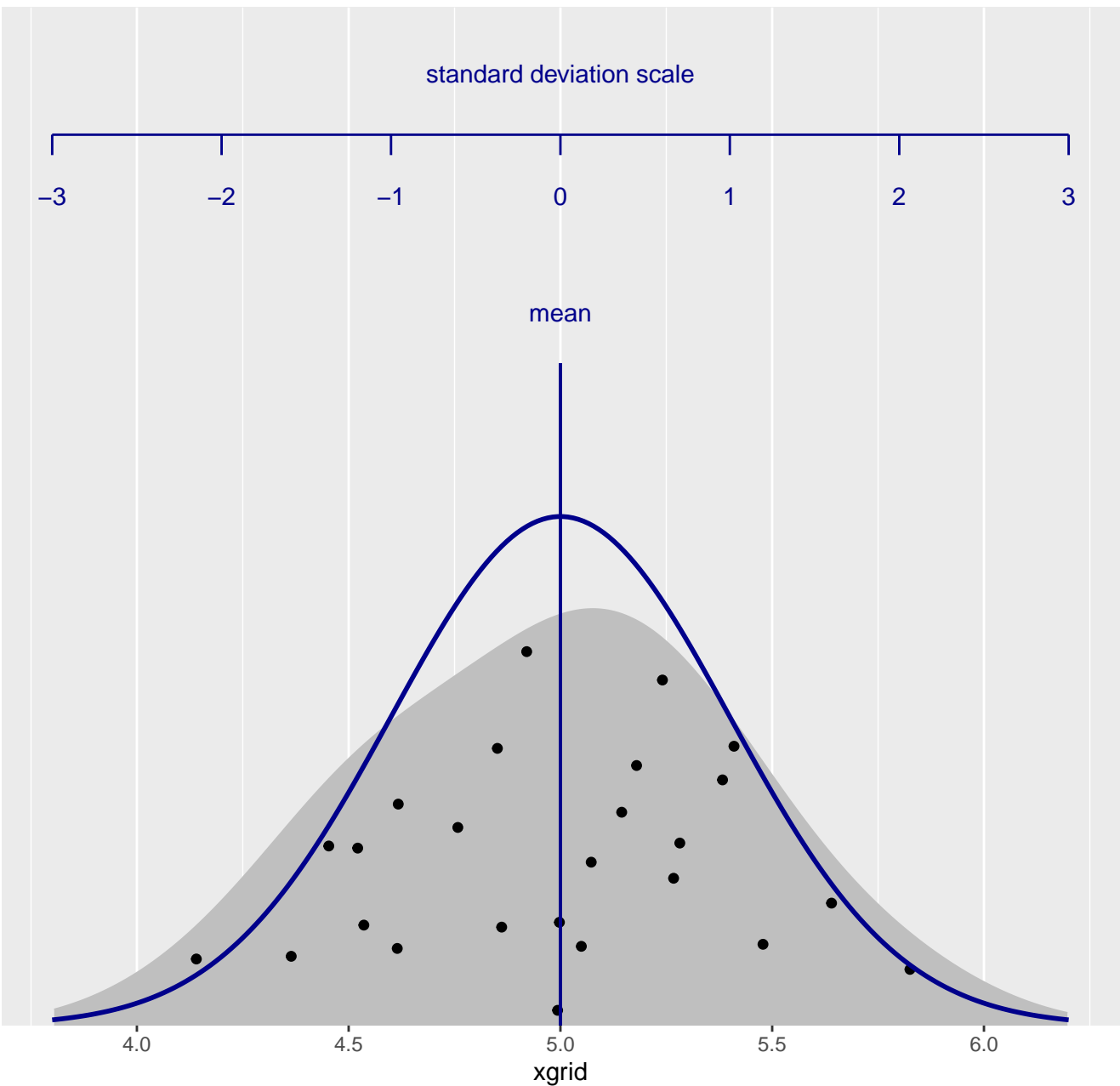
# Sample mean



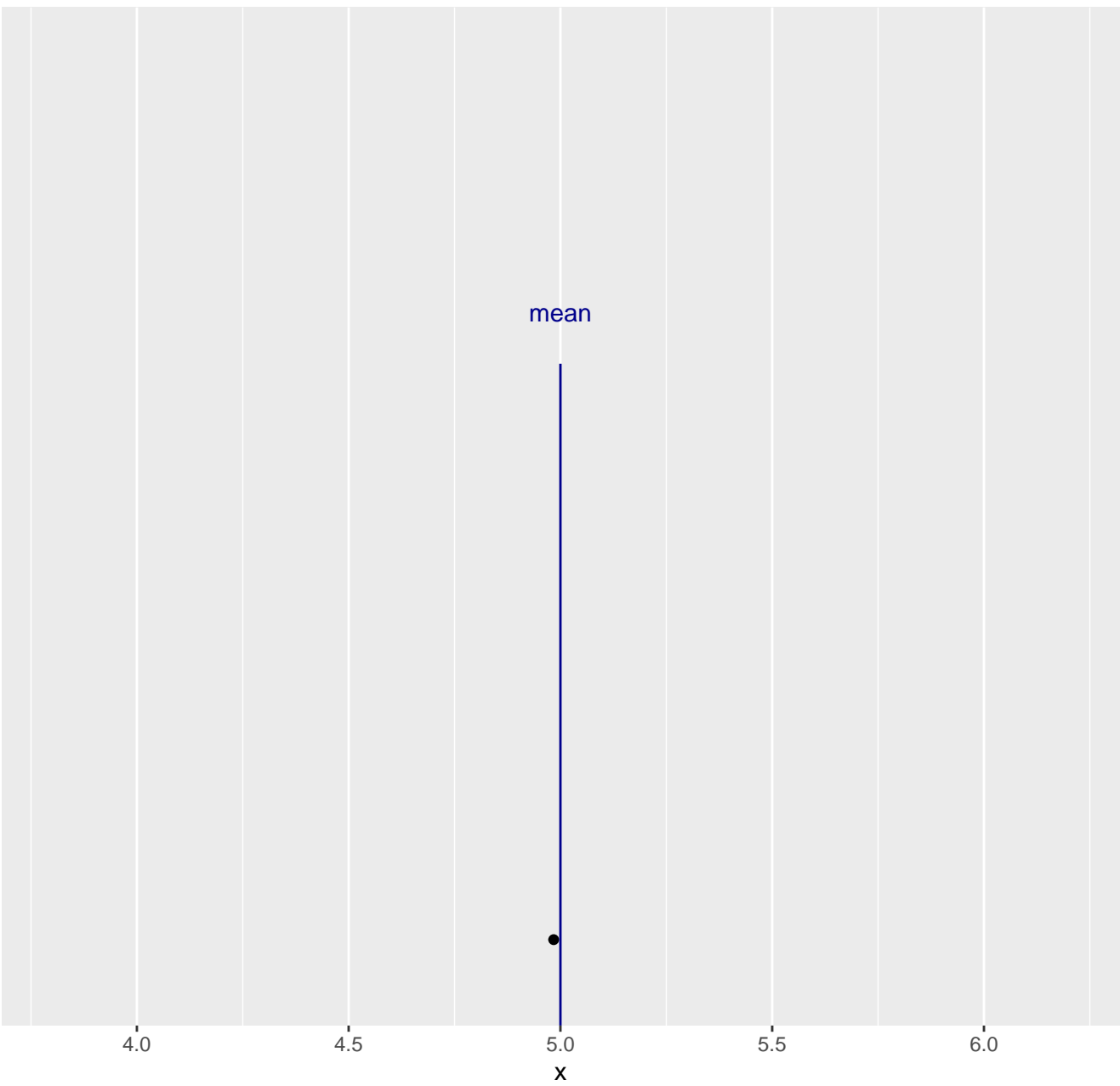
Sample size: 25



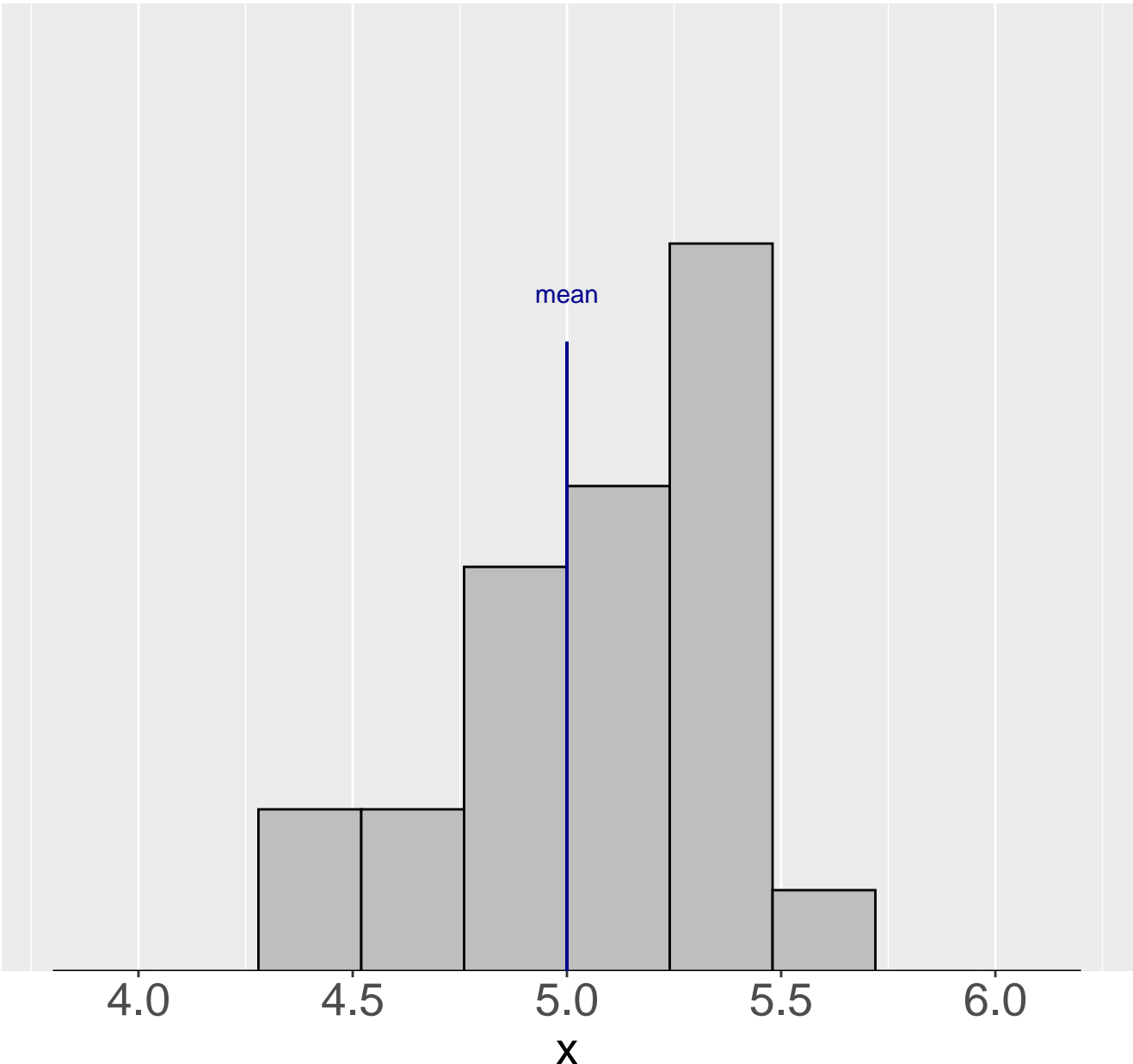
# Sample



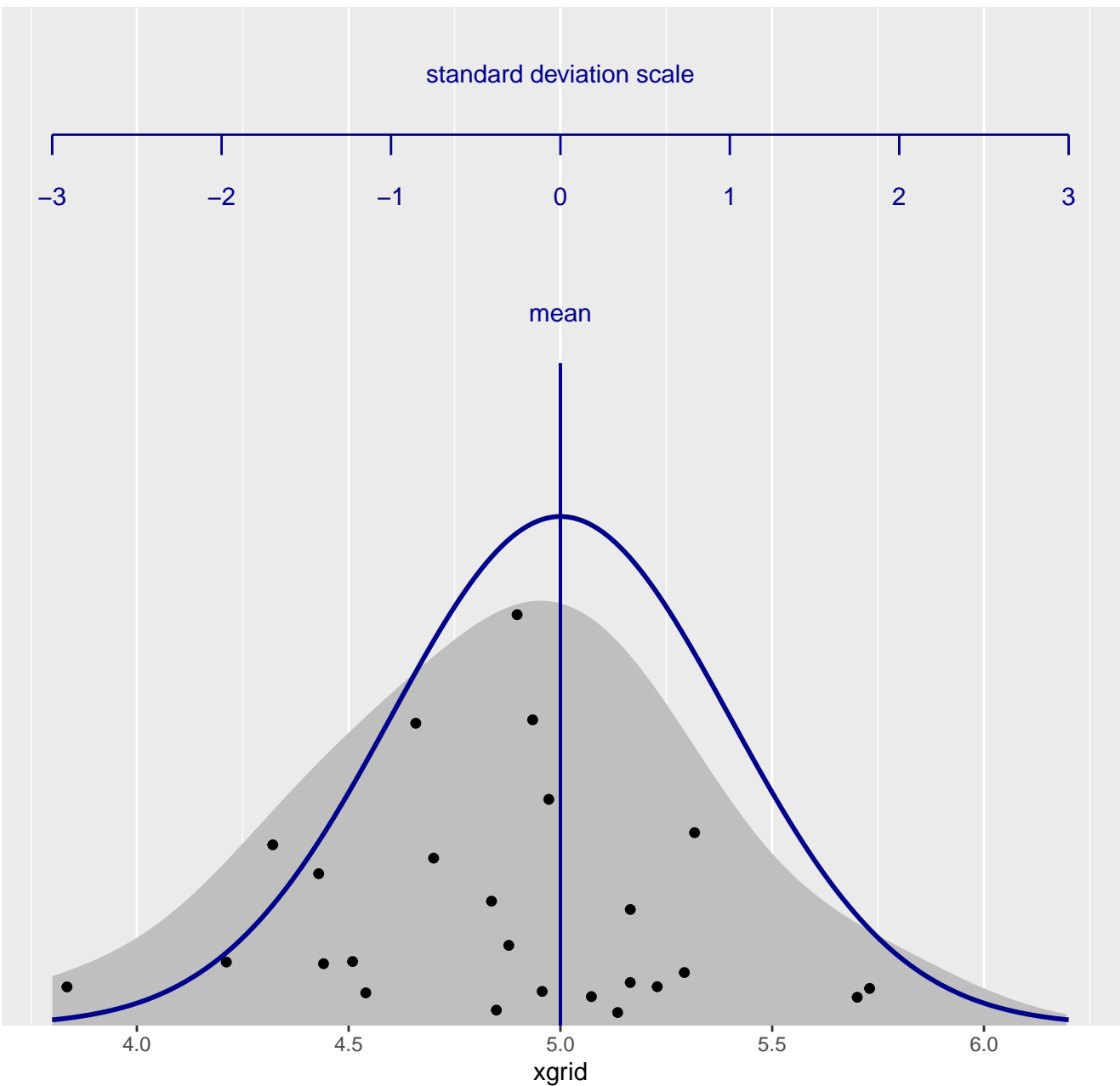
# Sample mean



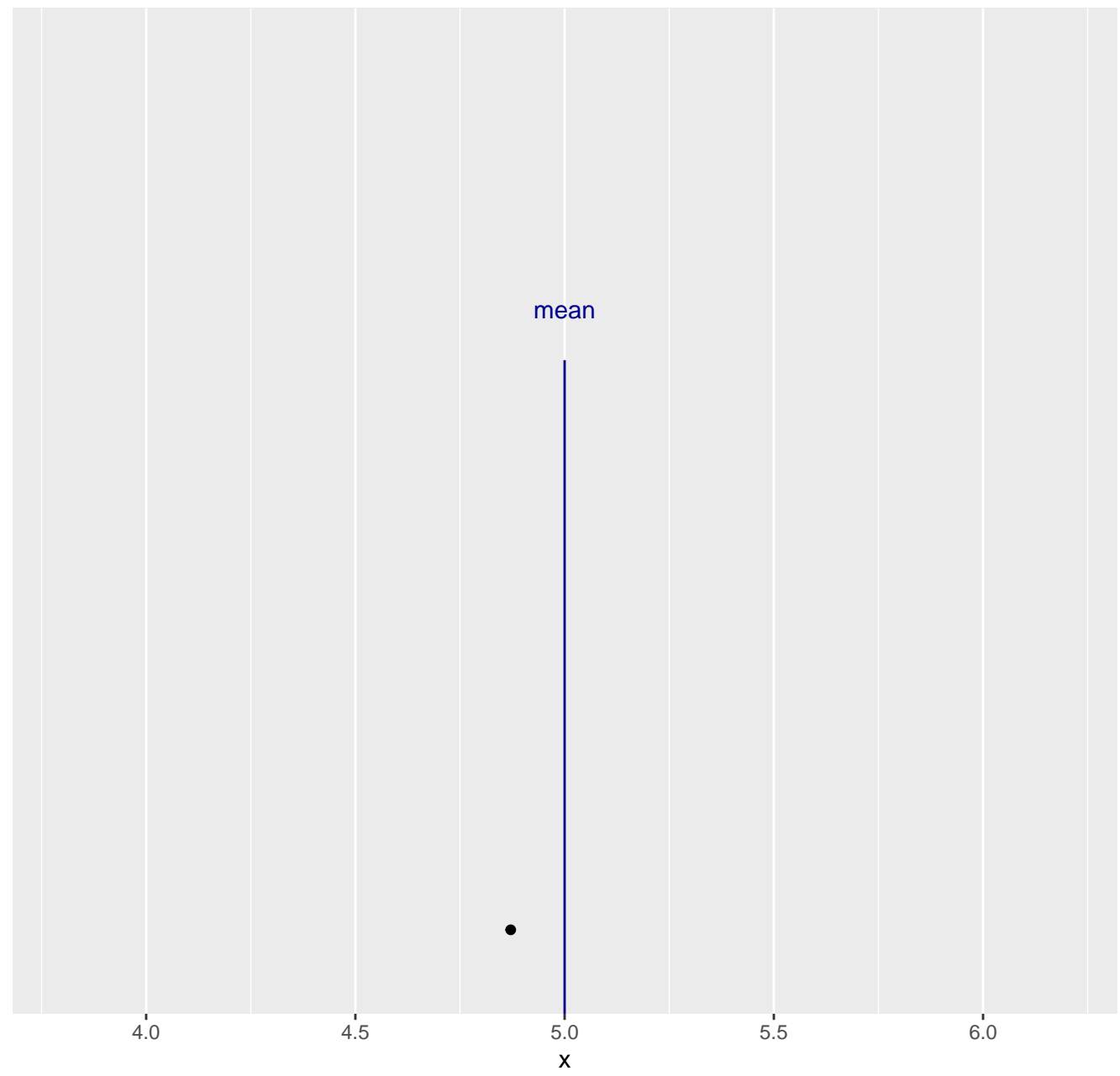
Sample size: 25



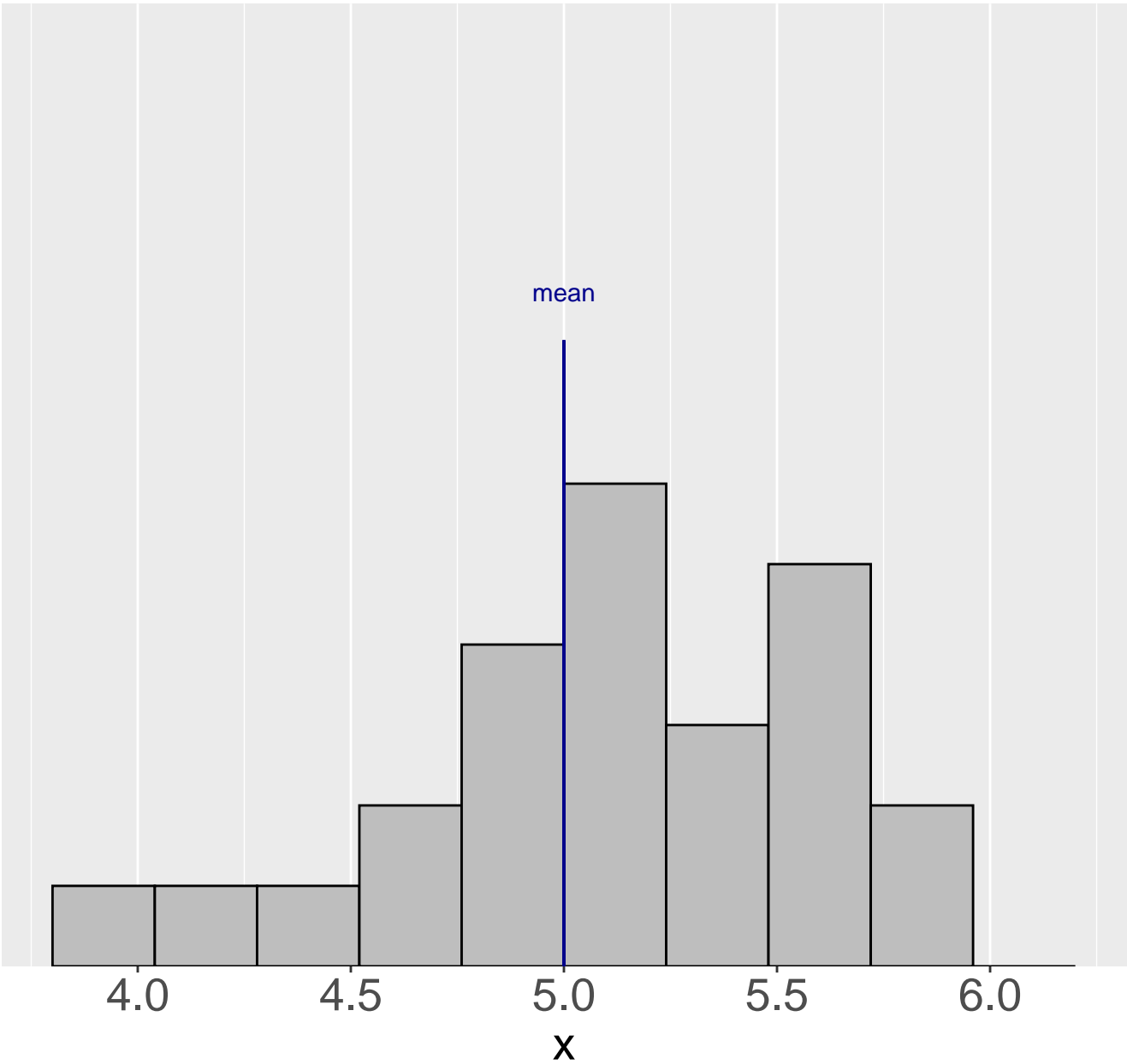
# Sample



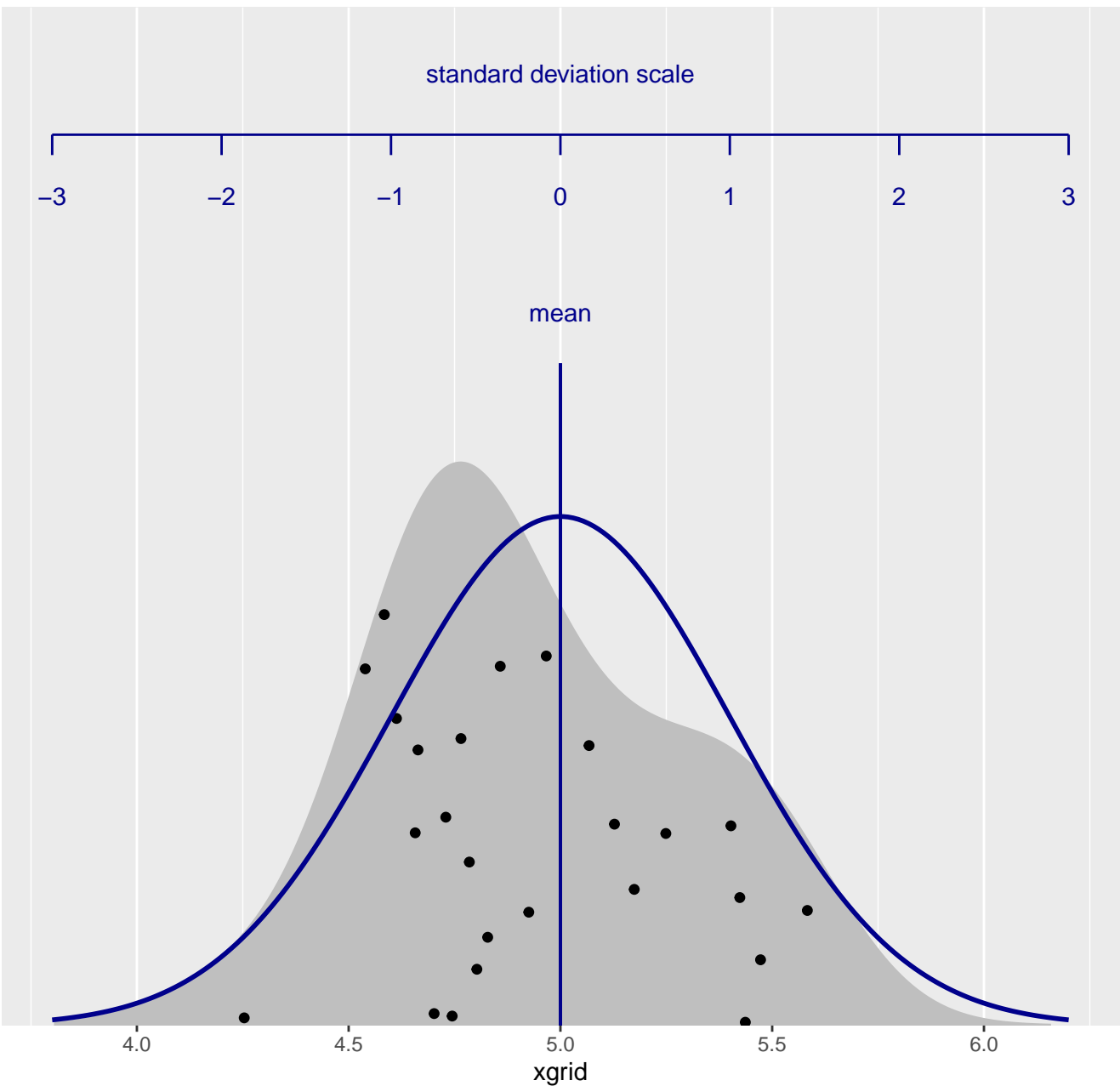
# Sample mean



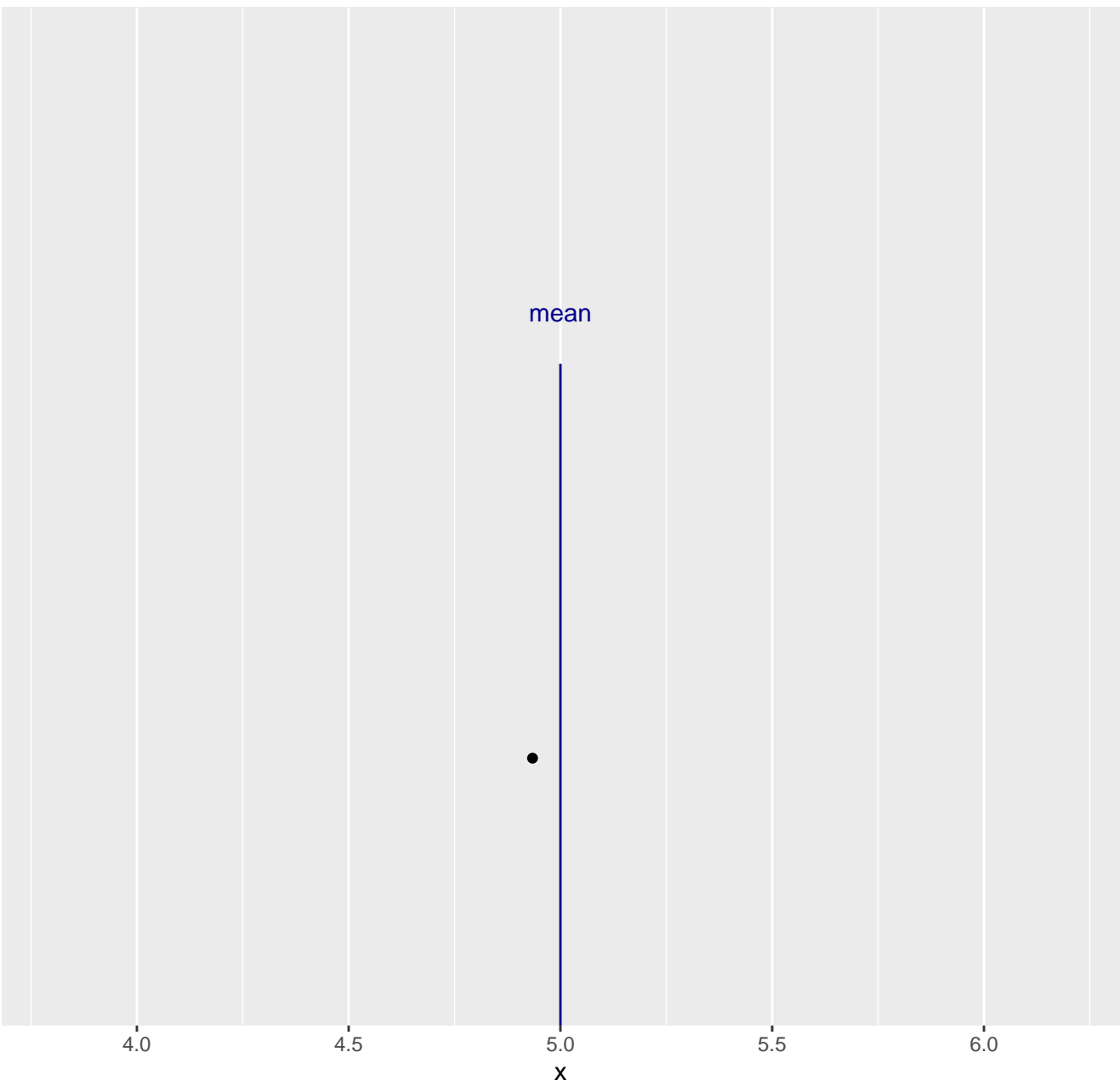
Sample size: 25



# Sample



# Sample mean



Sample size: 25

mean

4.0

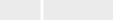
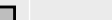
4.5

5.0

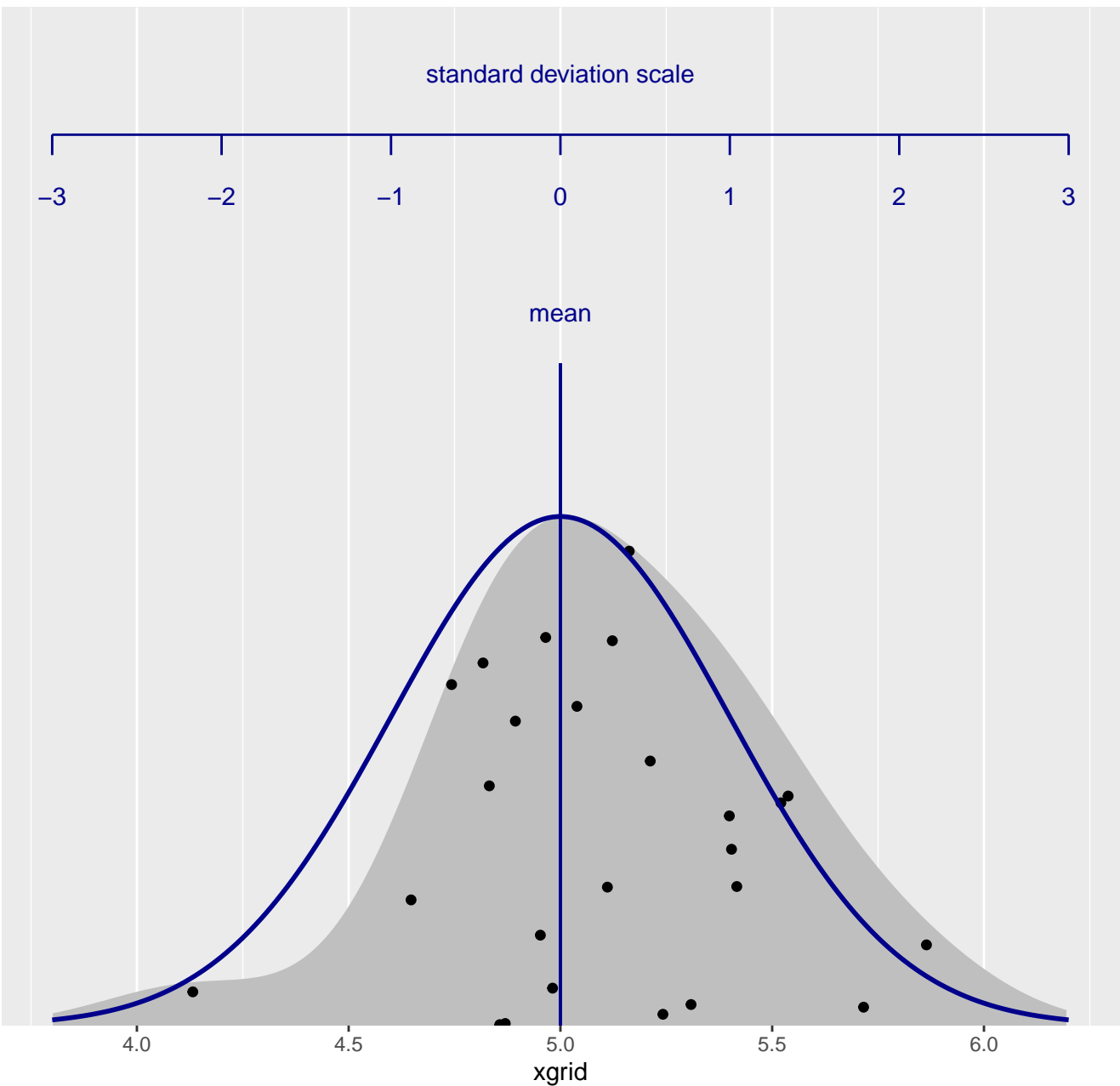
5.5

6.0

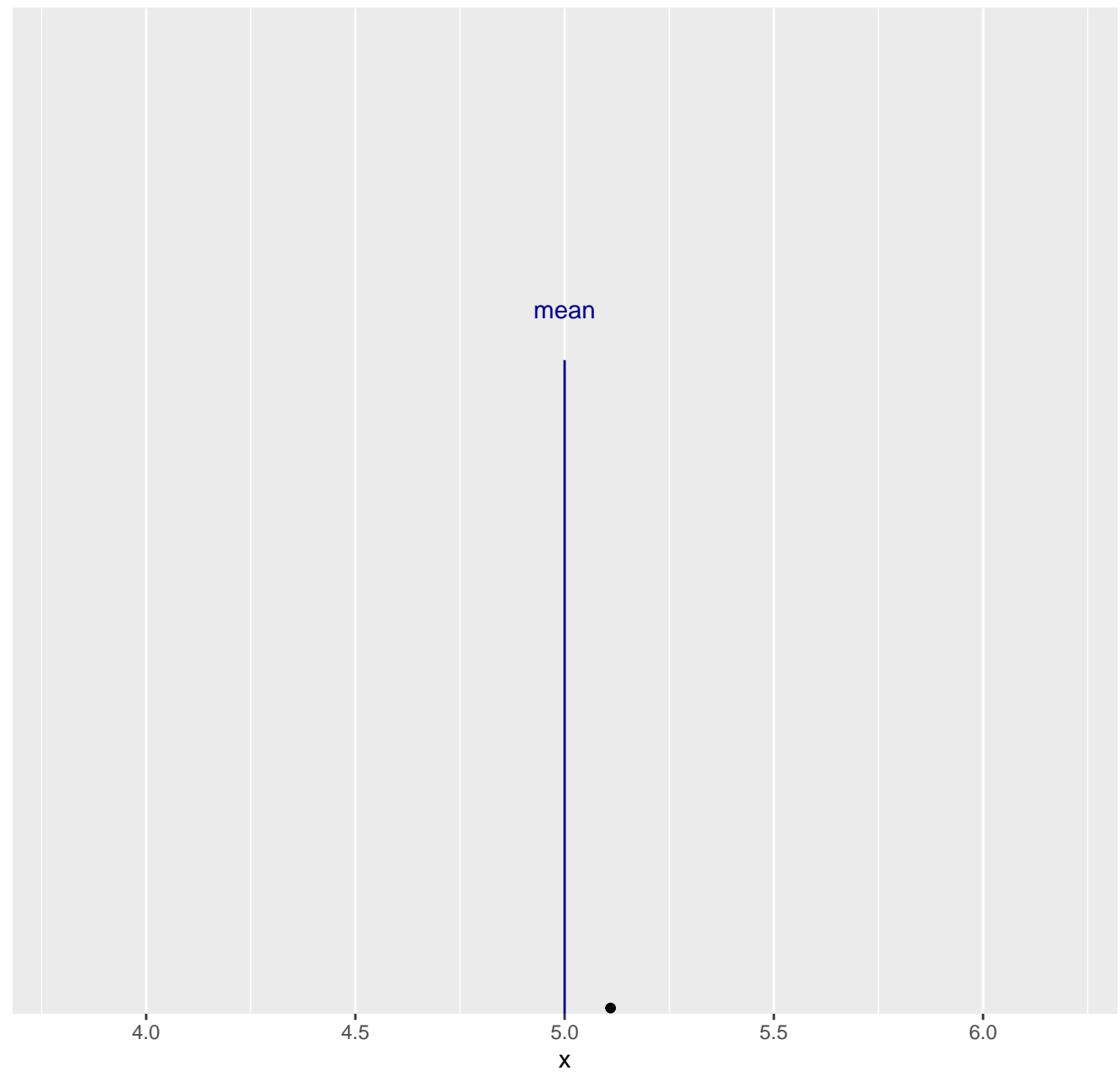
x



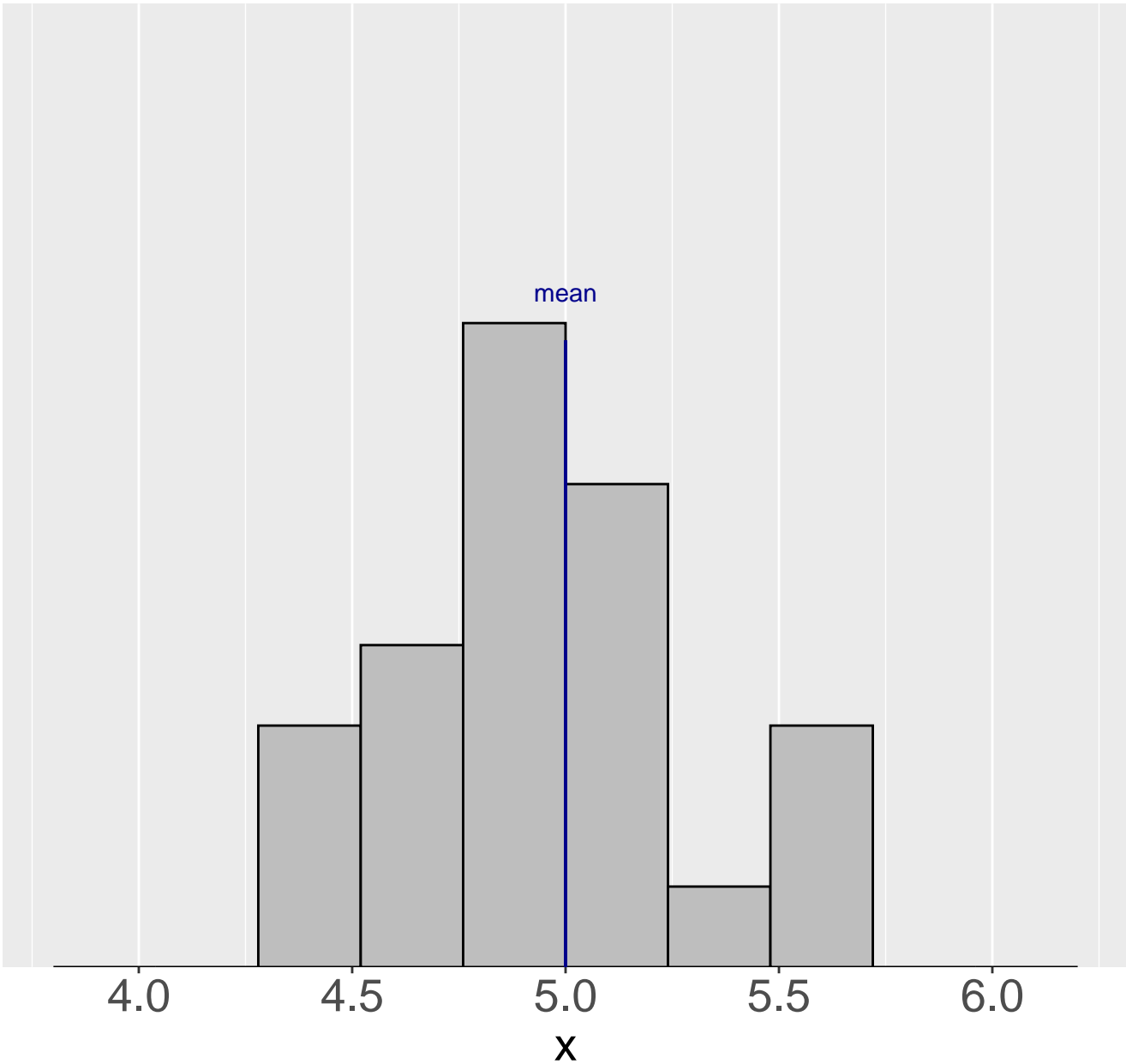
# Sample



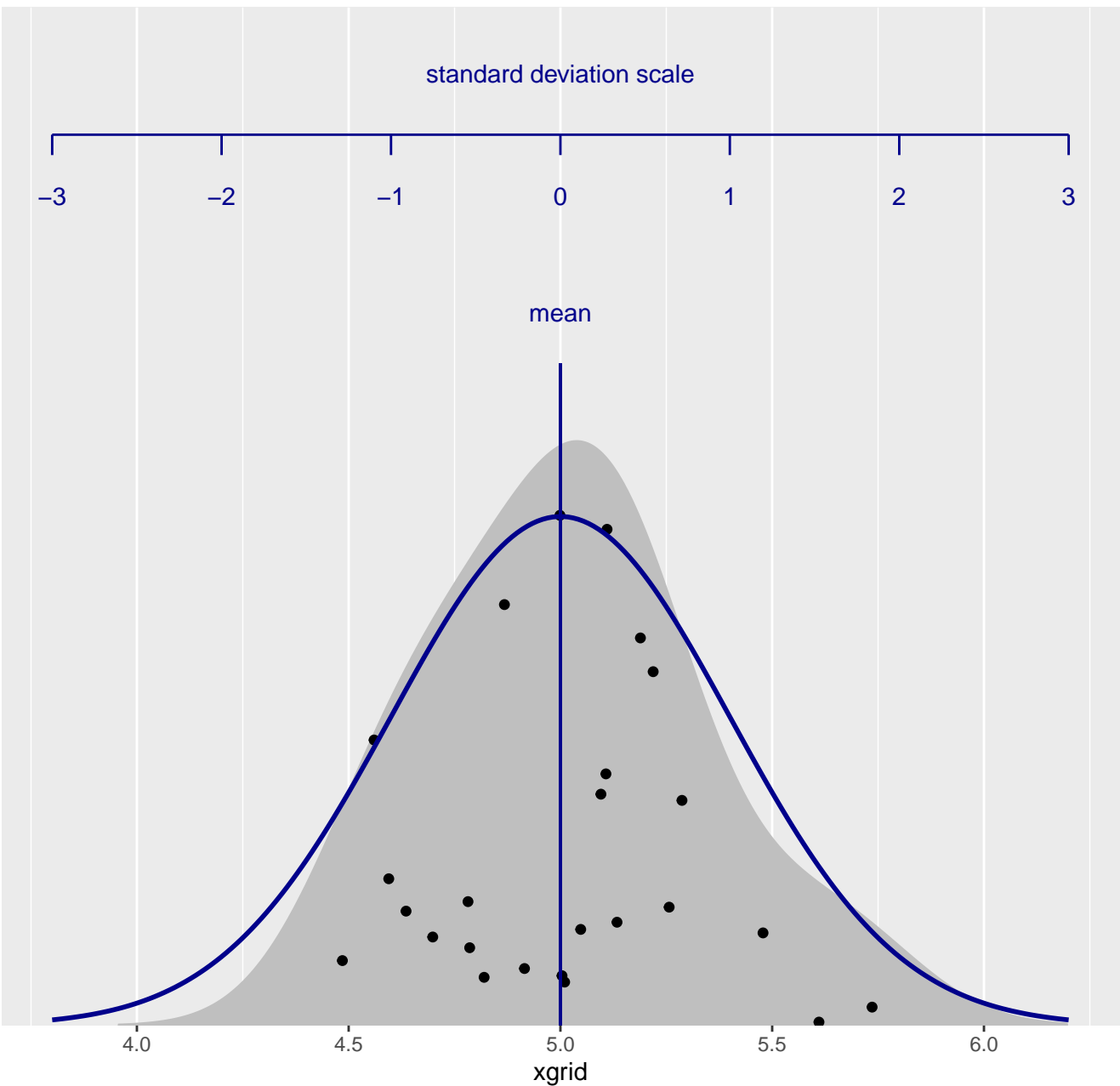
# Sample mean



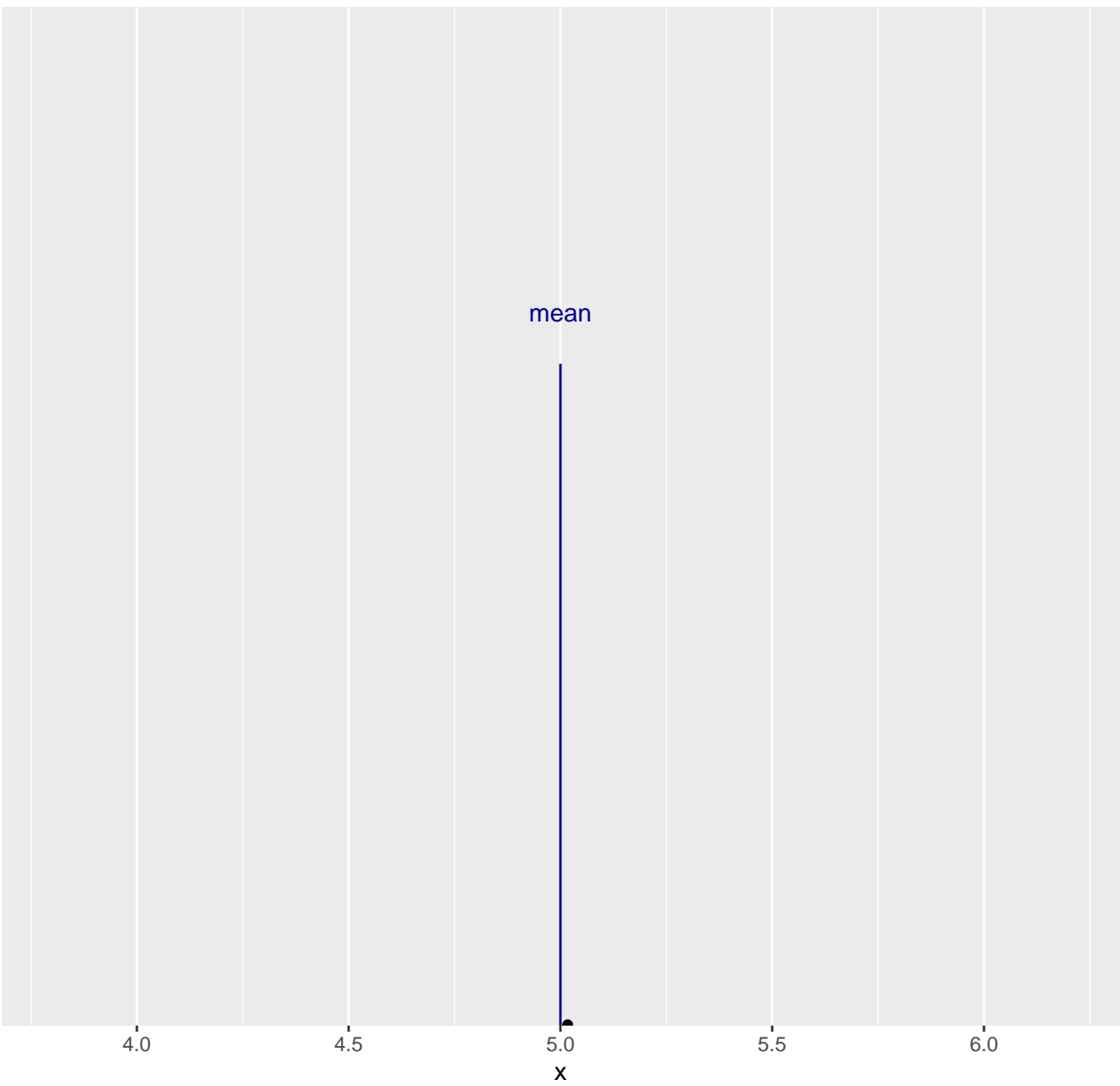
Sample size: 25



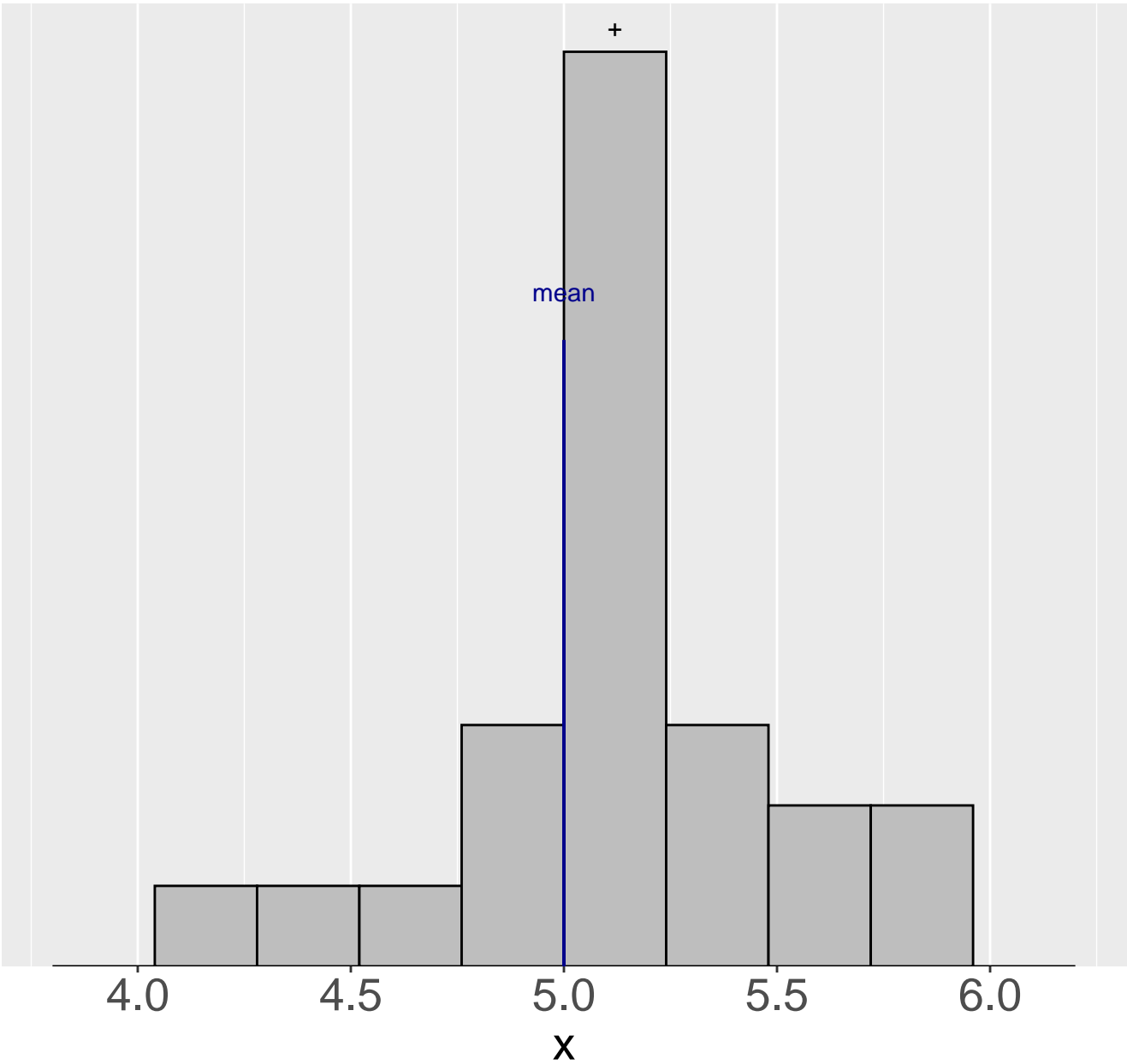
# Sample



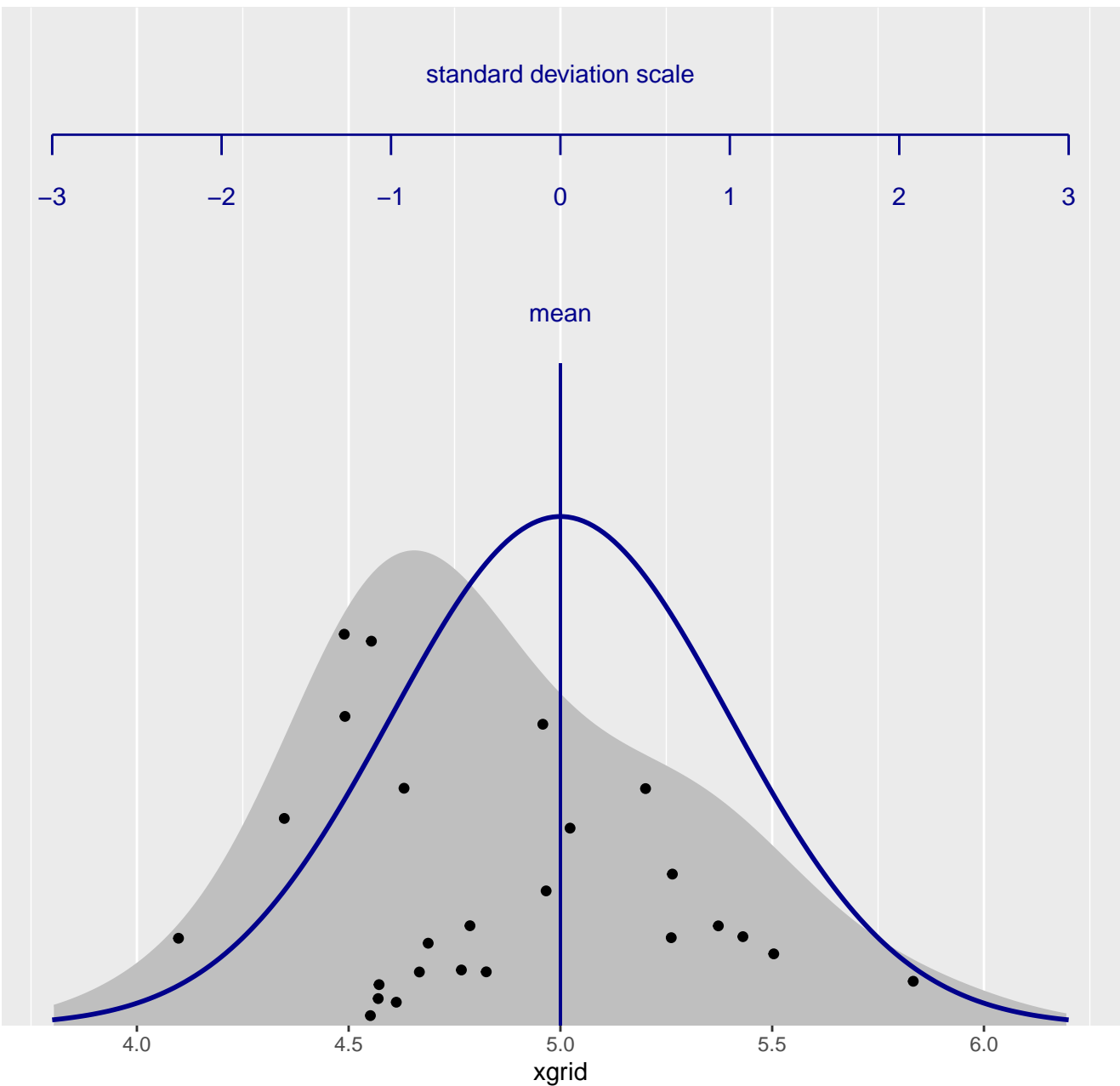
Sample mean



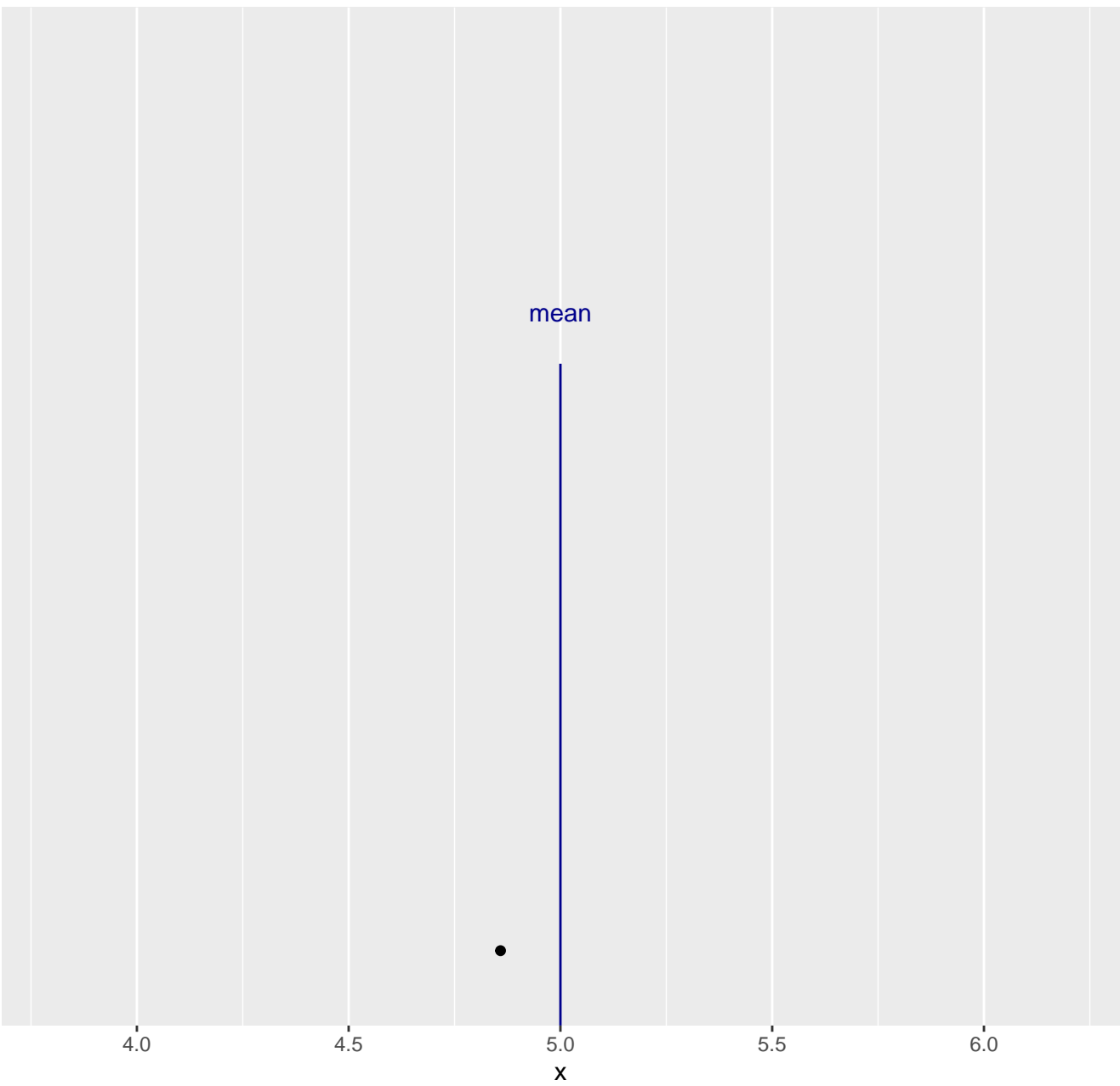
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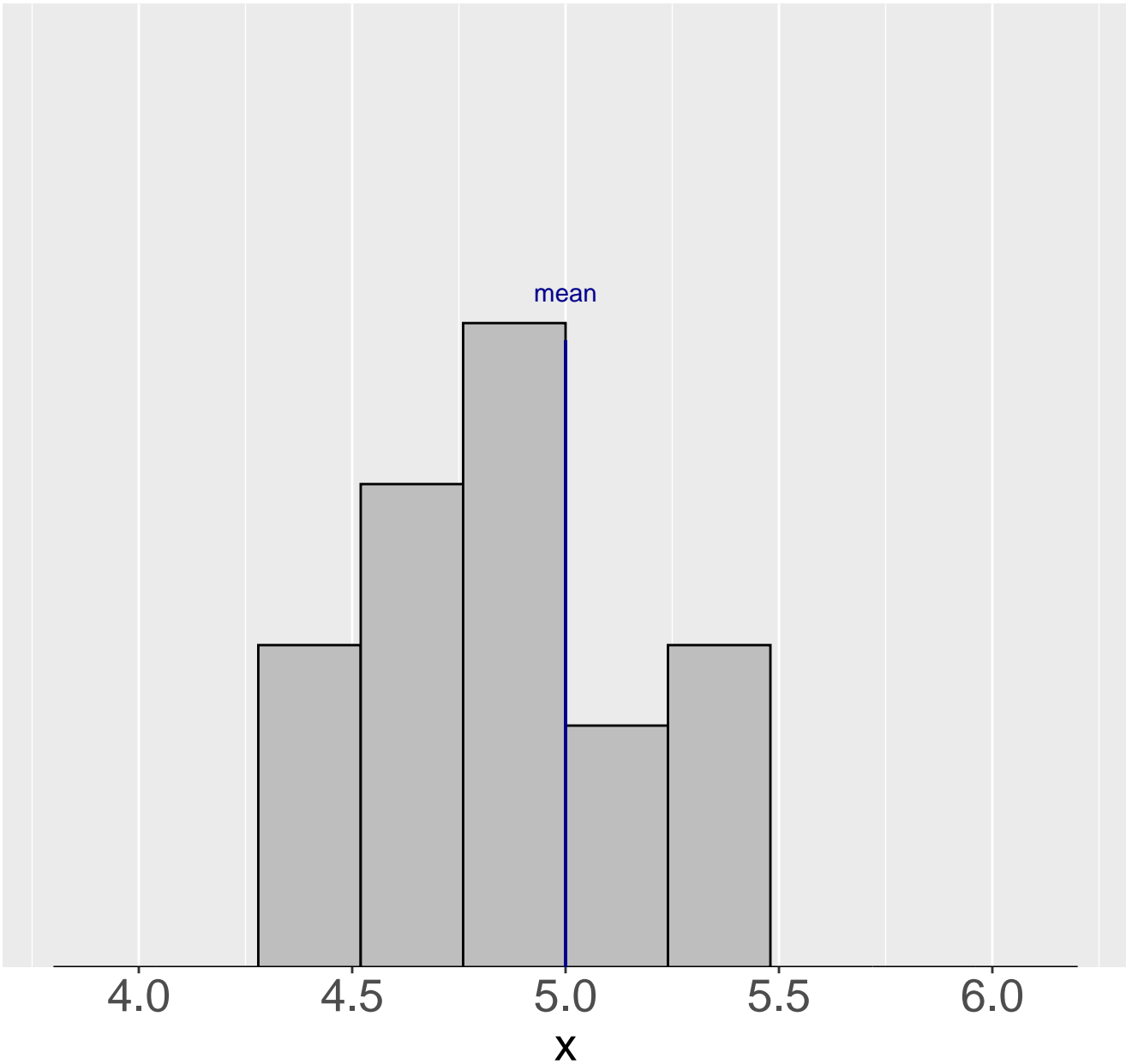
# Sample



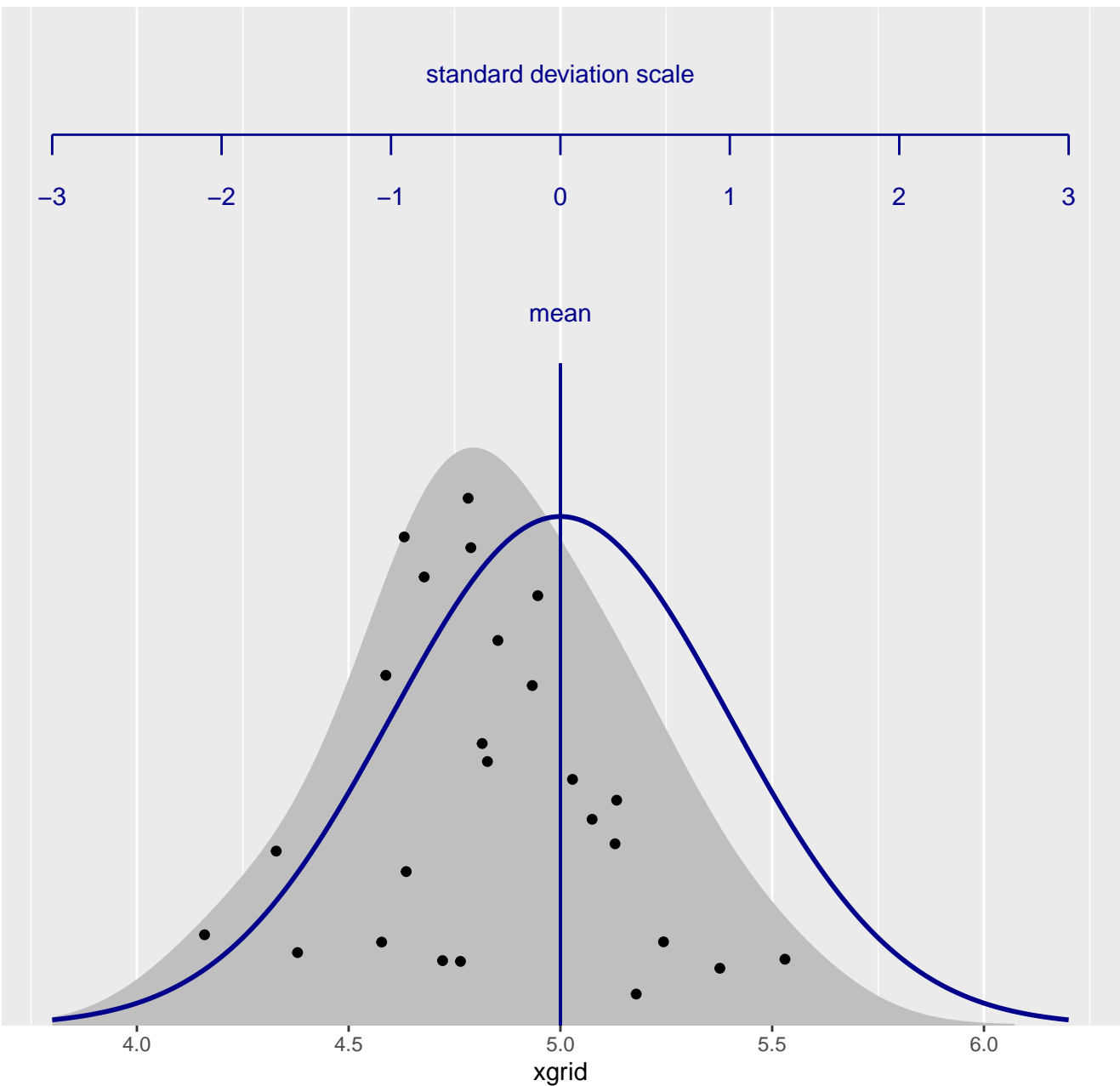
# Sample mean



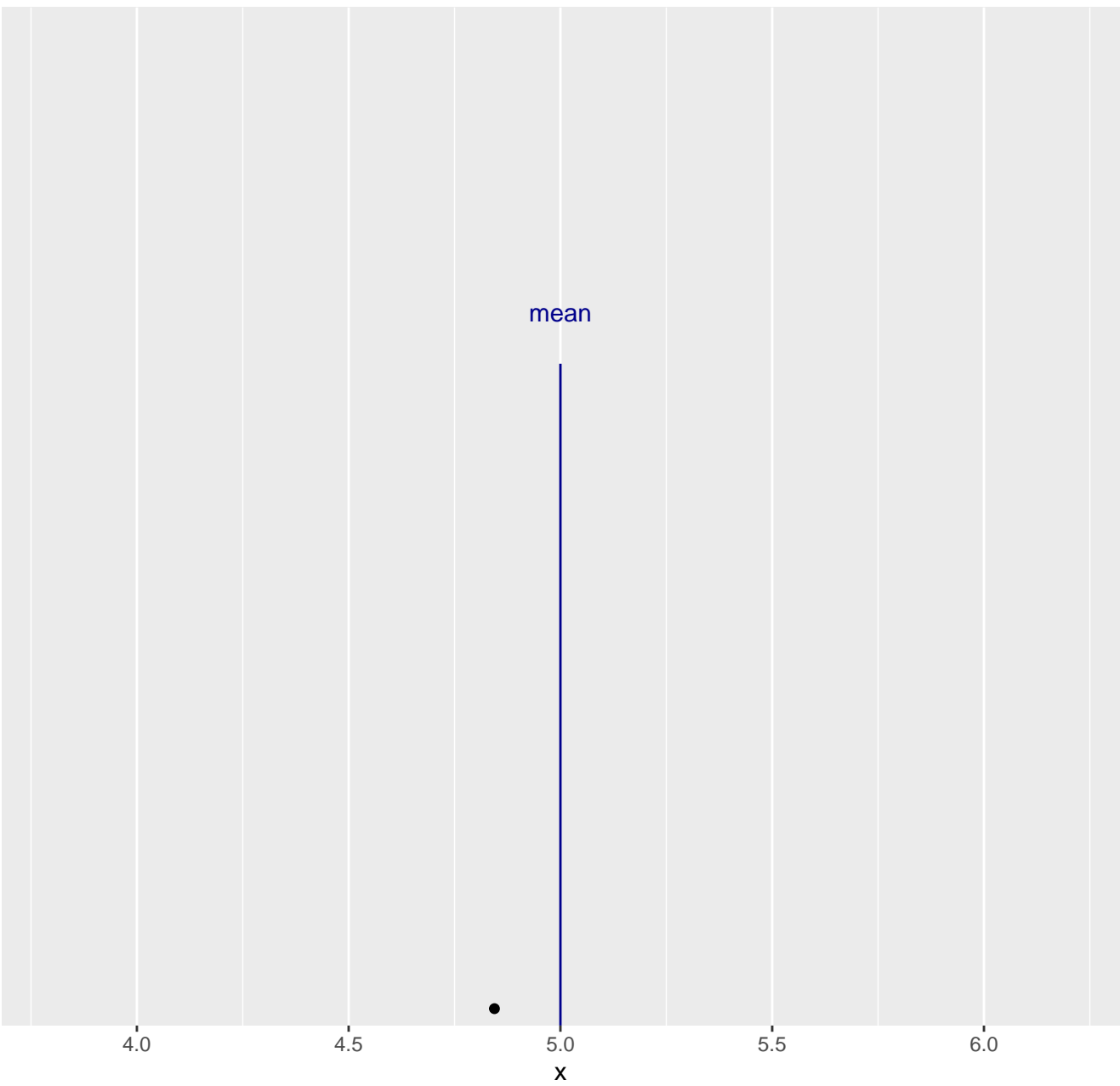
Sample size: 25



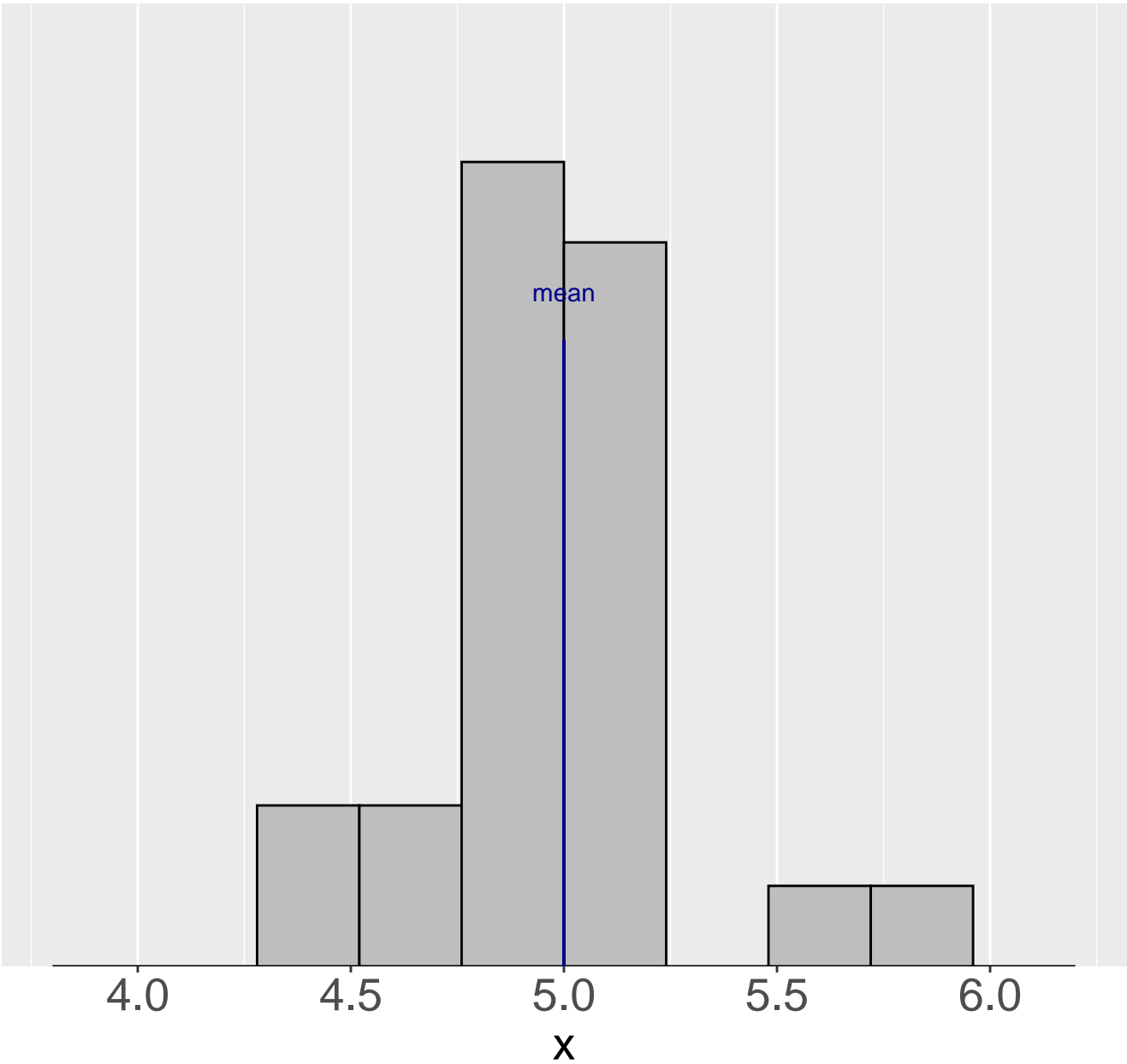
# Sample



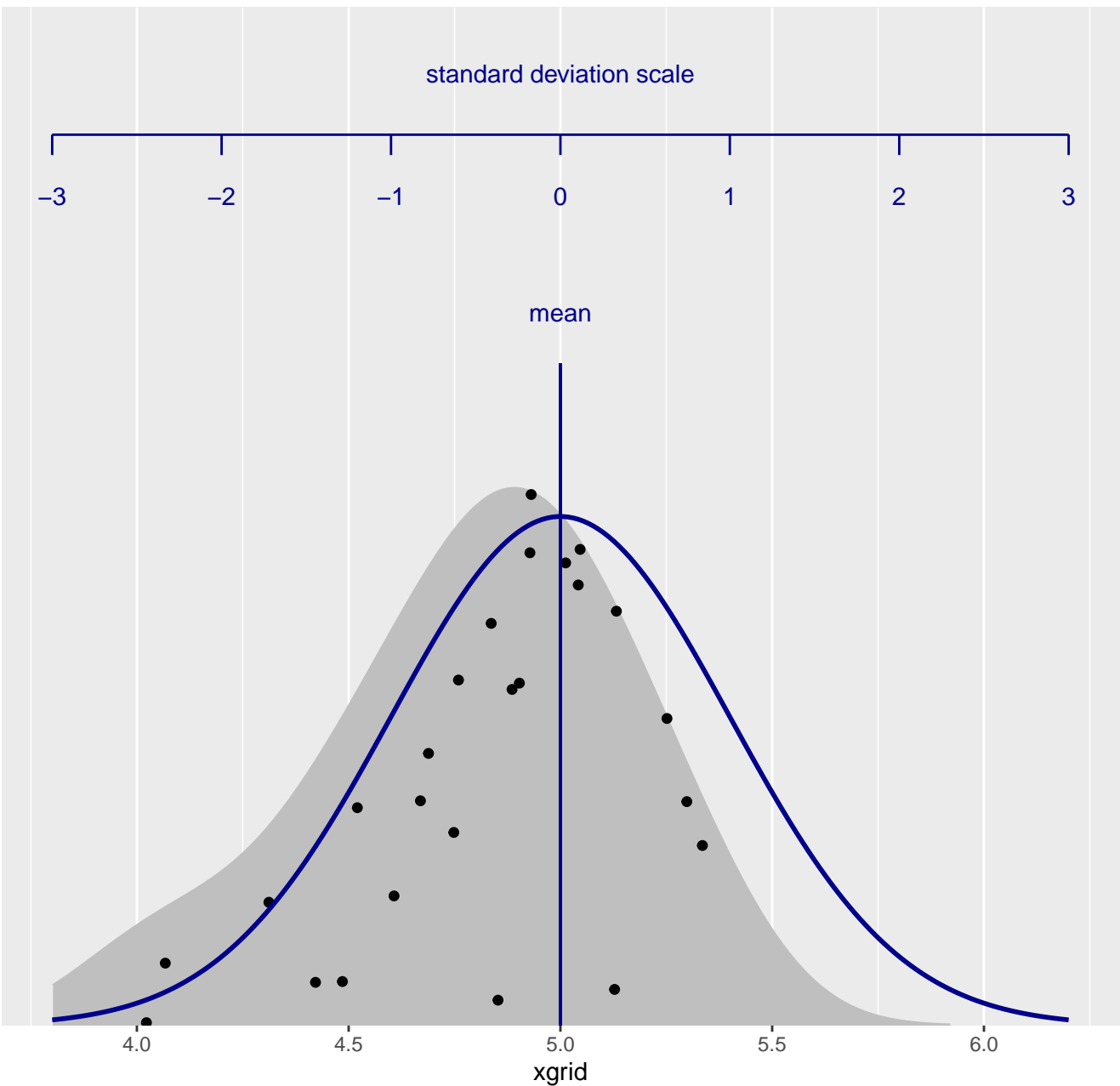
Sample mean



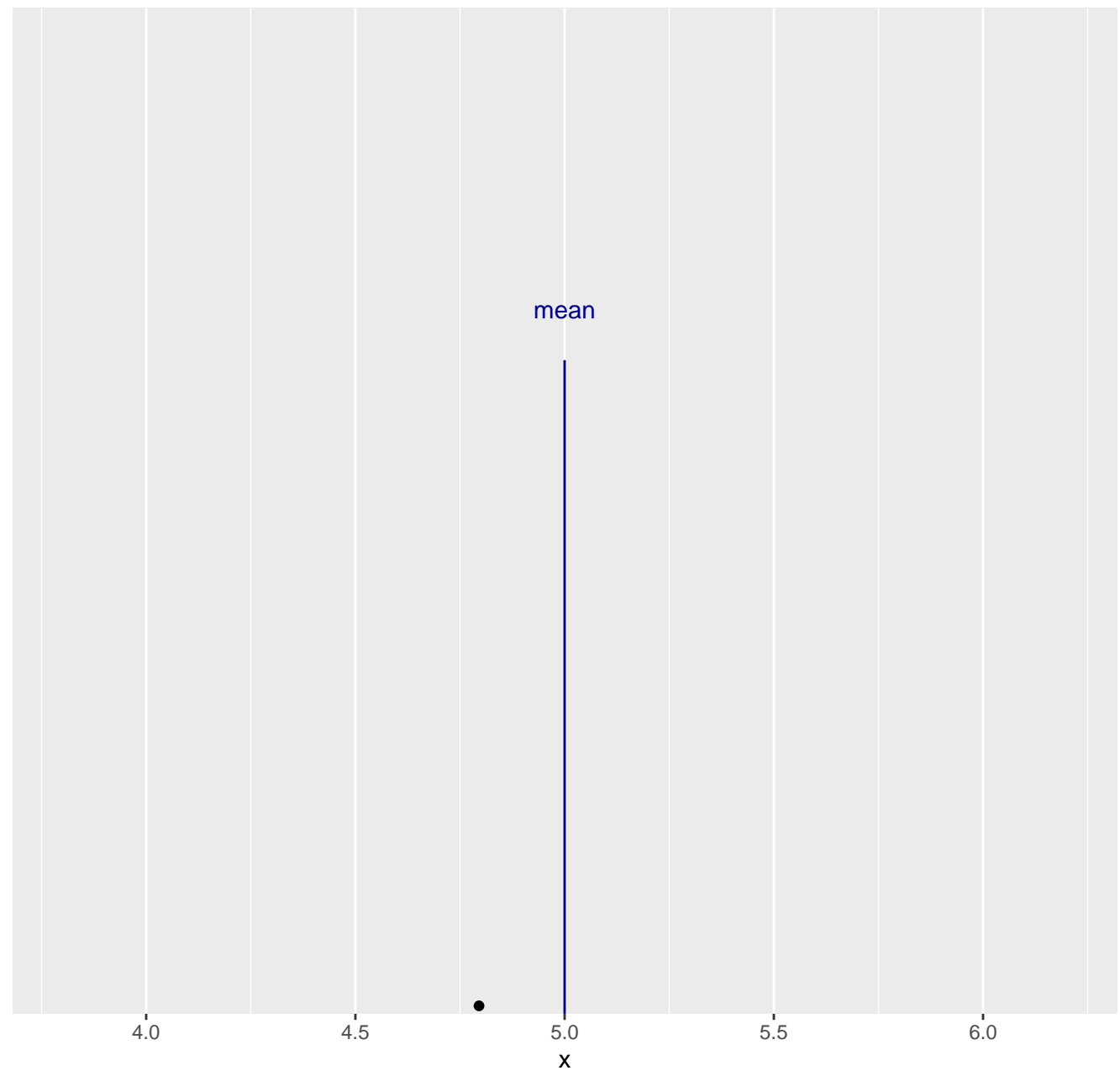
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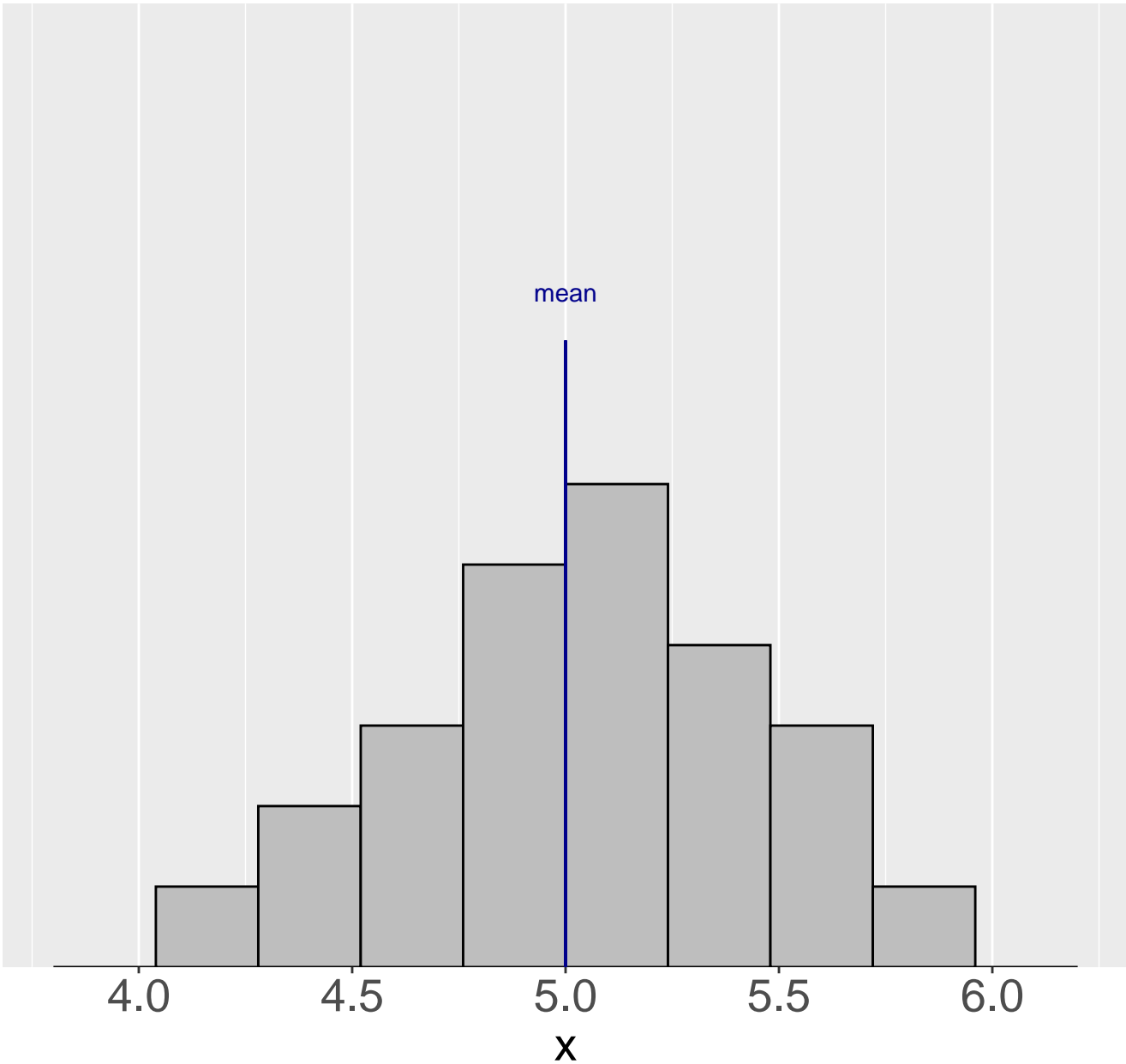
# Sample



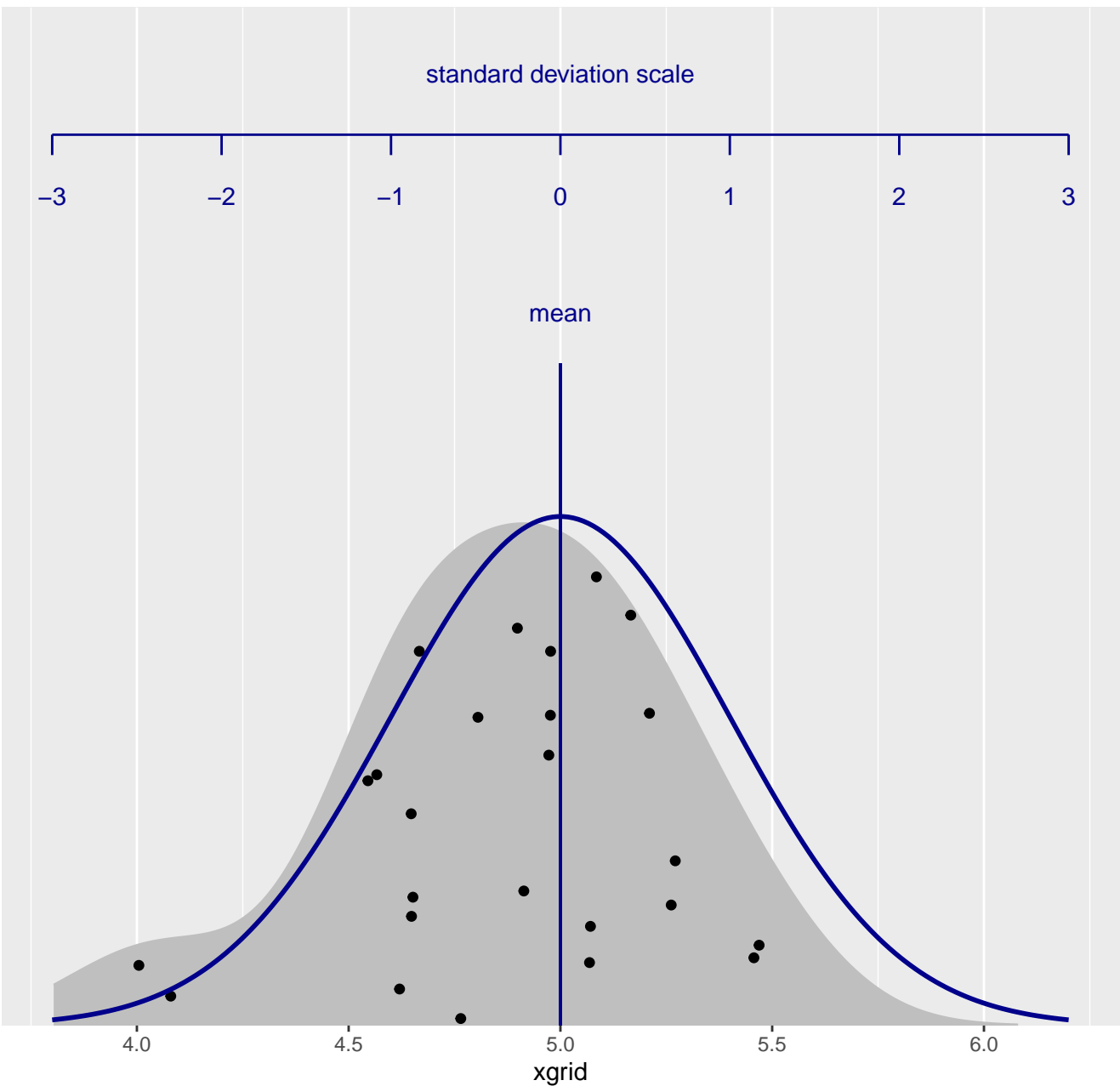
# Sample mean



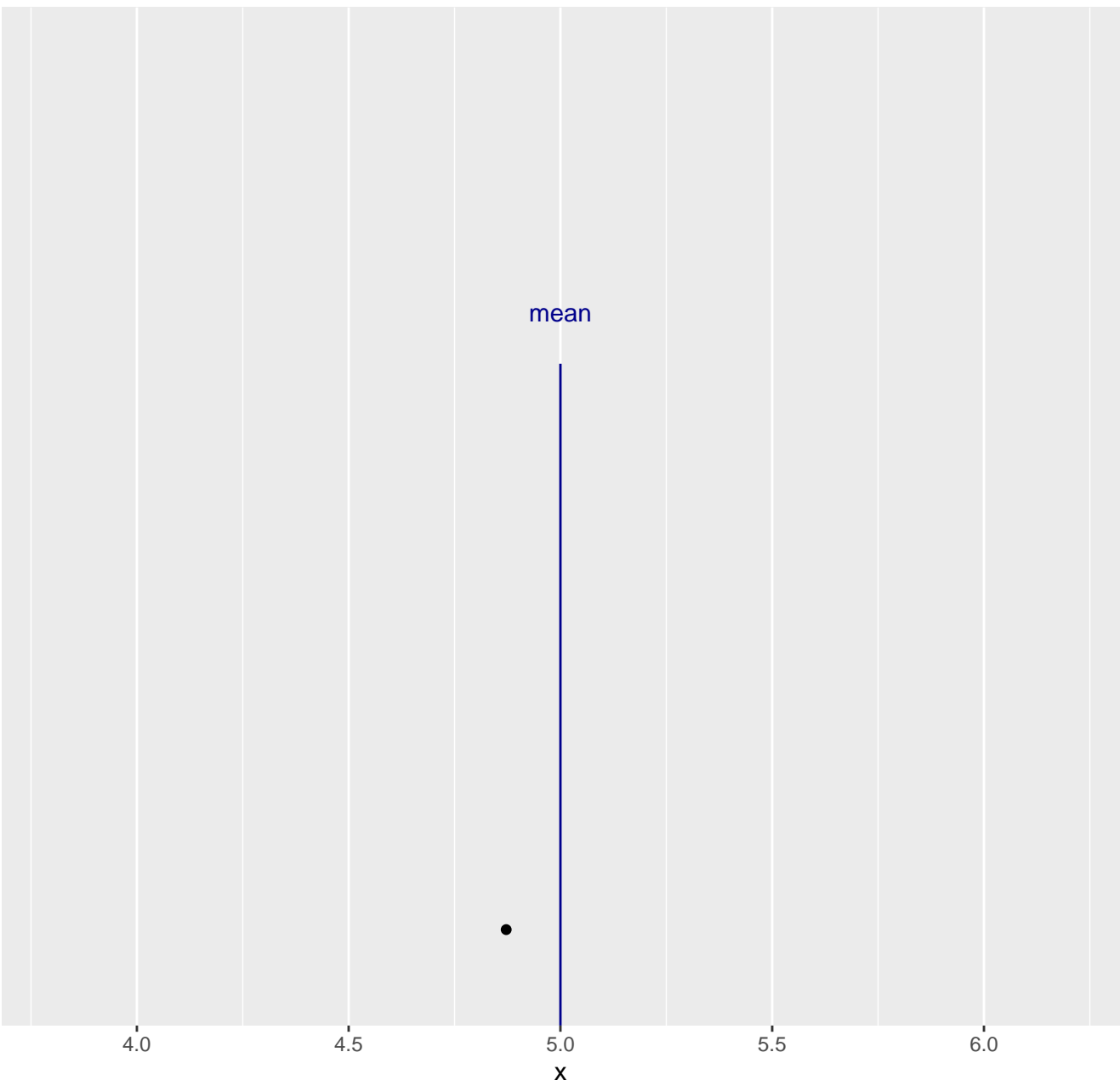
Sample size: 25



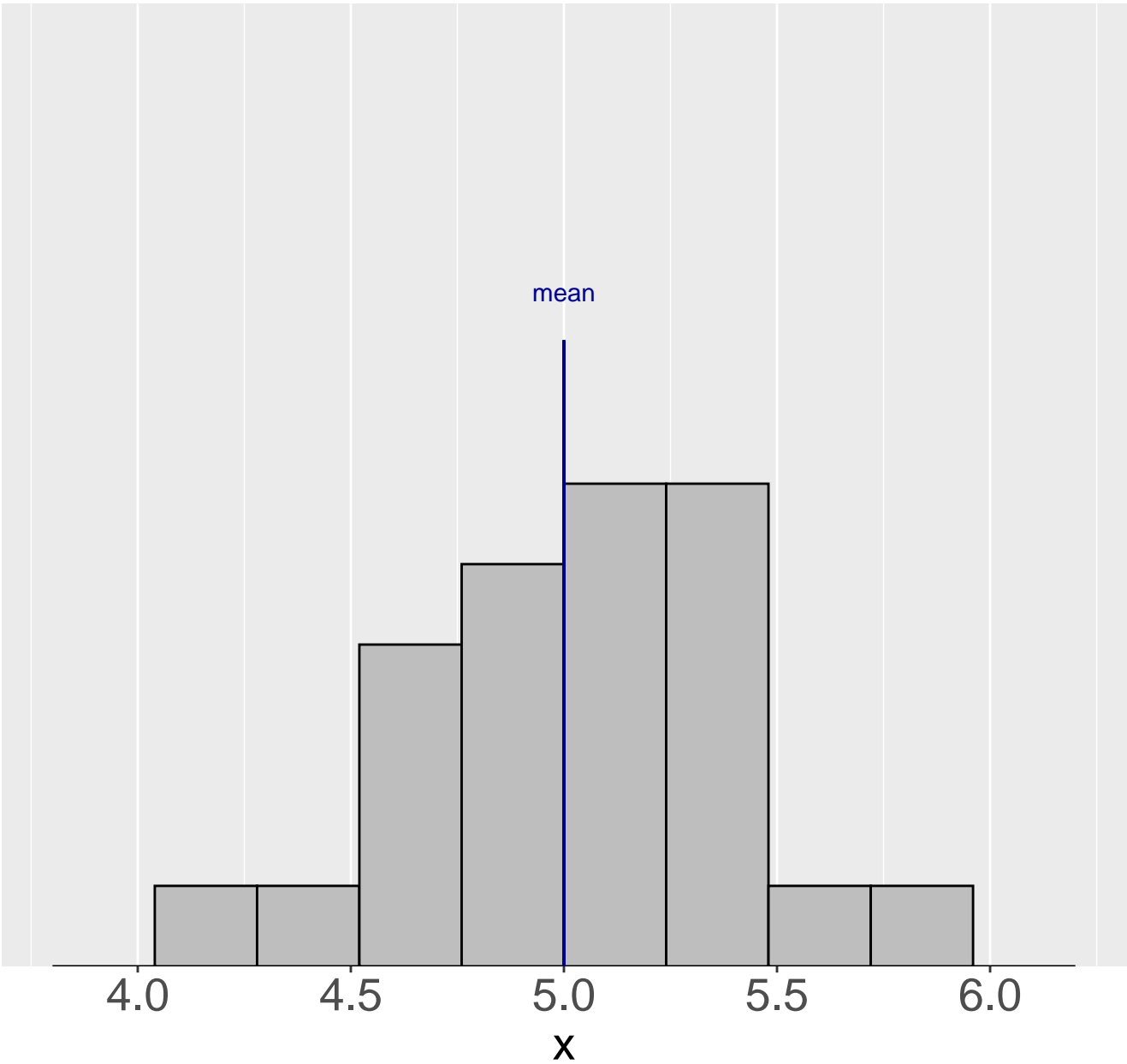
Sample



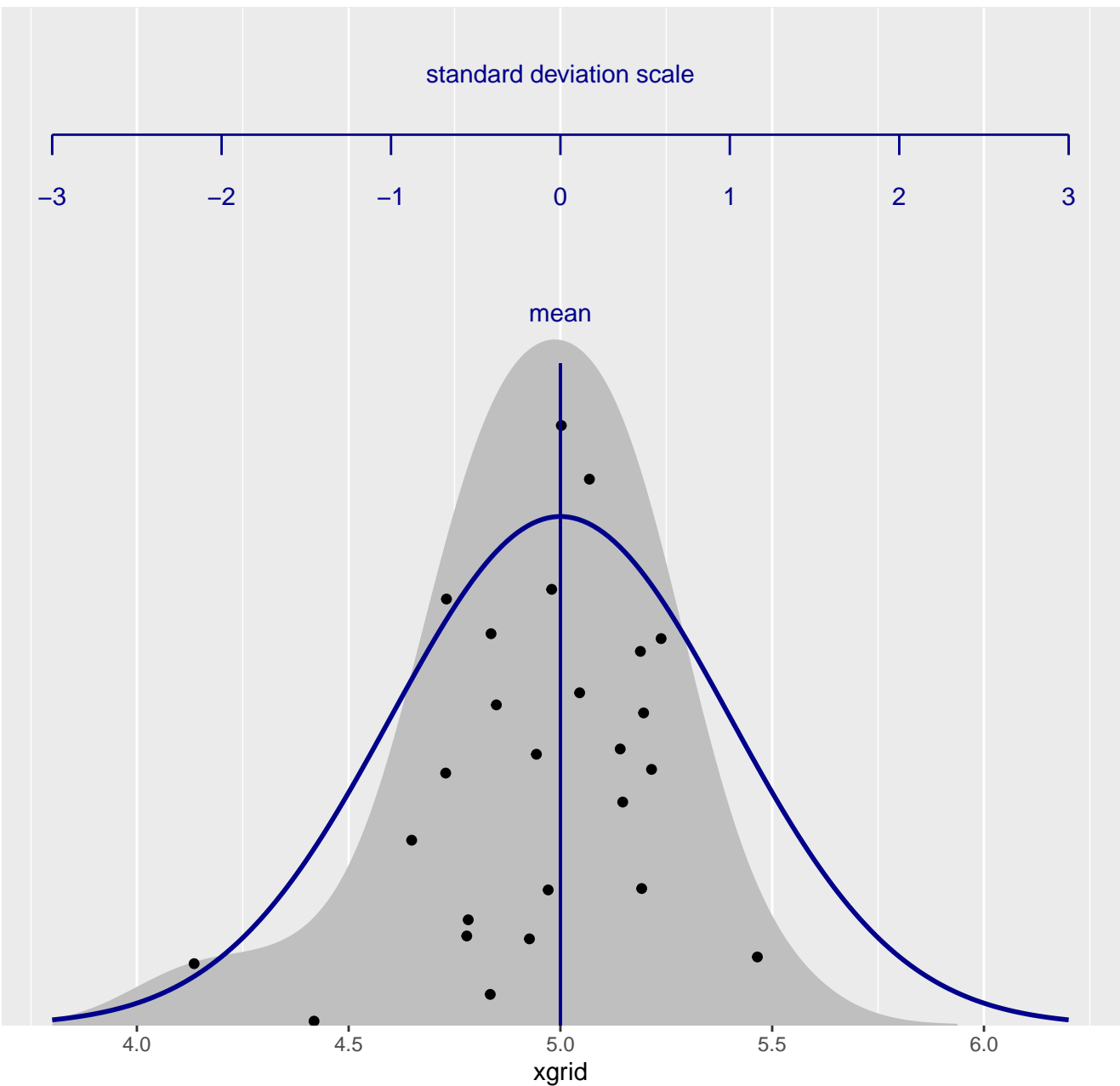
# Sample mean



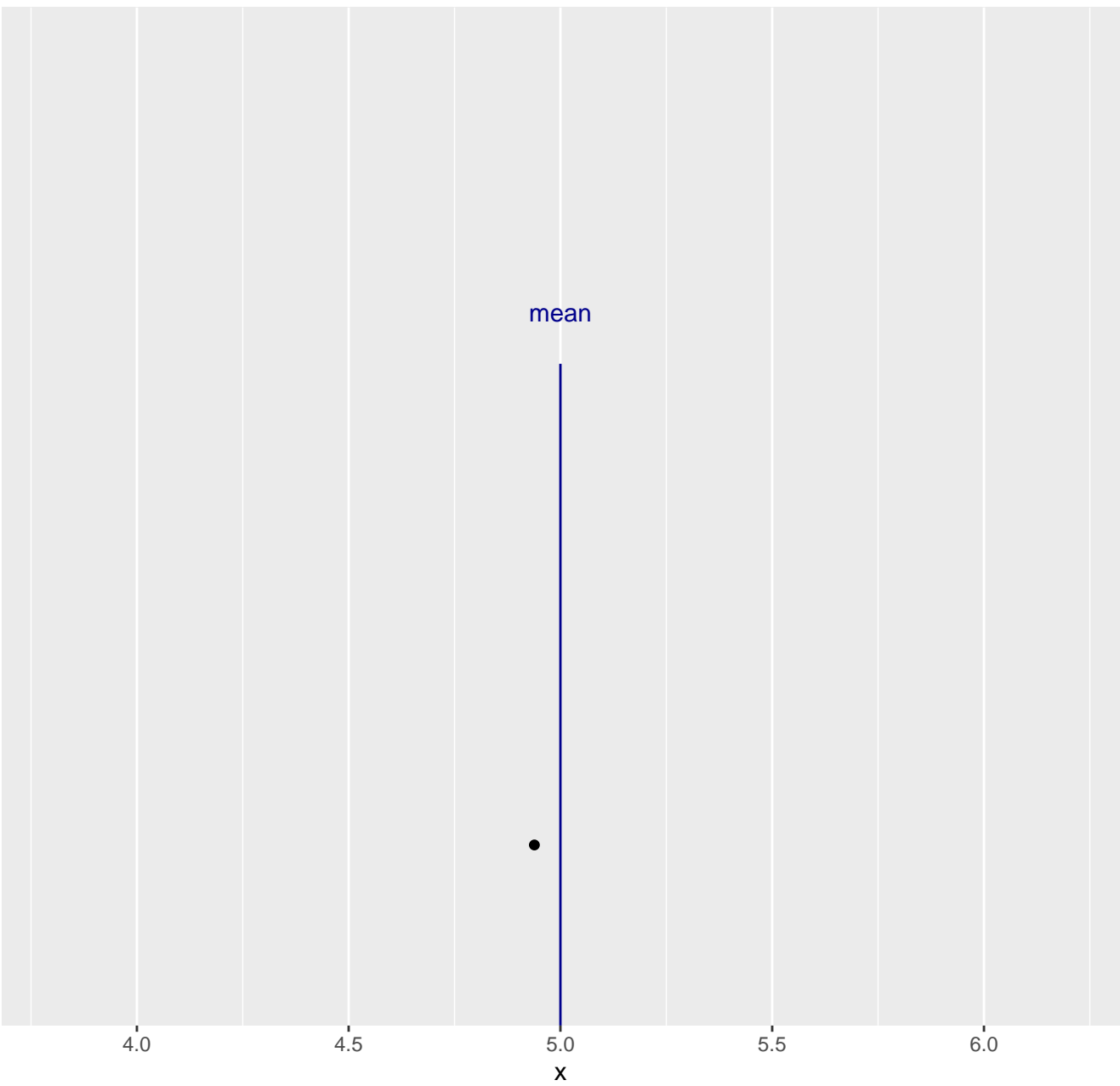
Sample size: 25



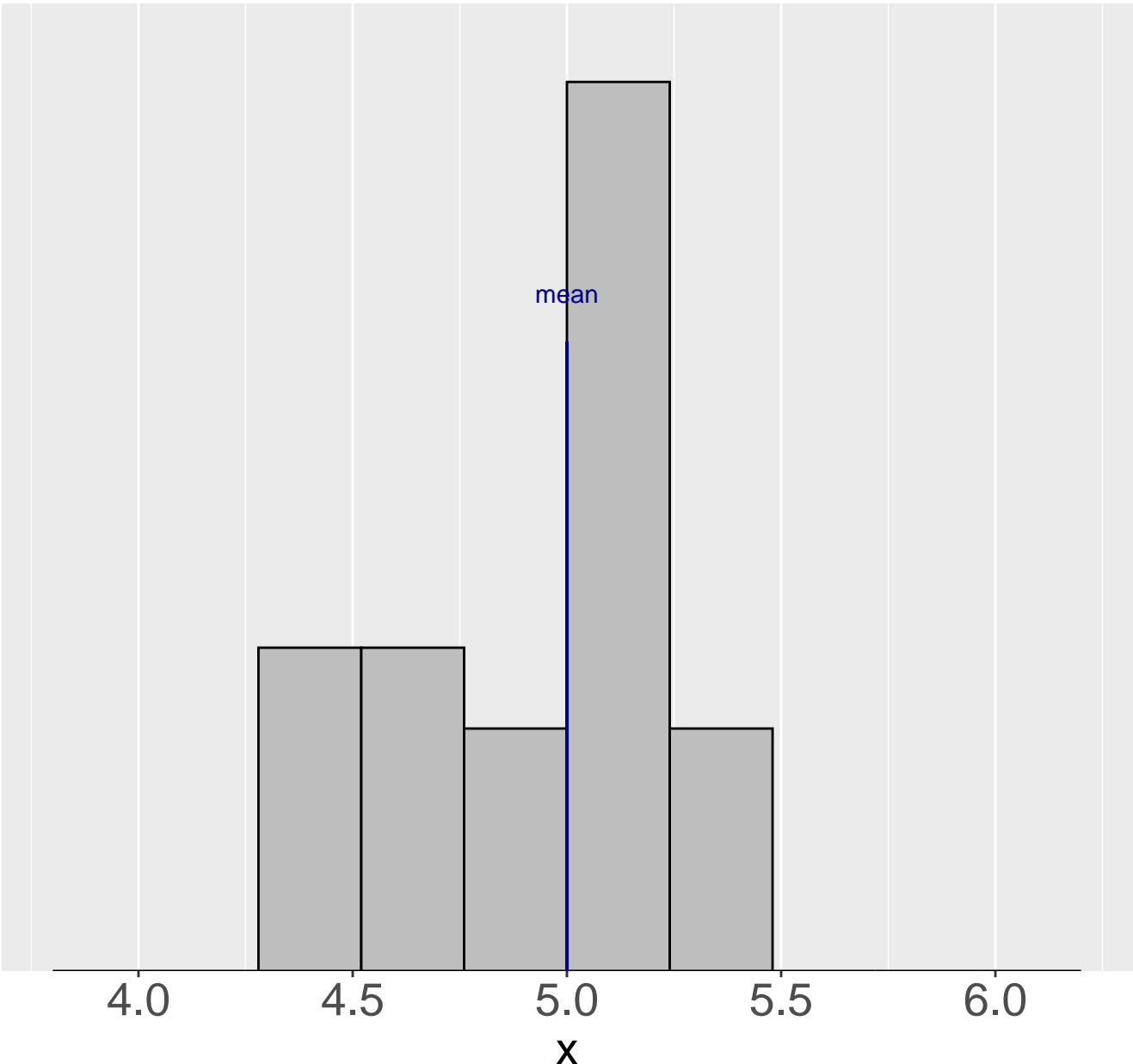
# Sample



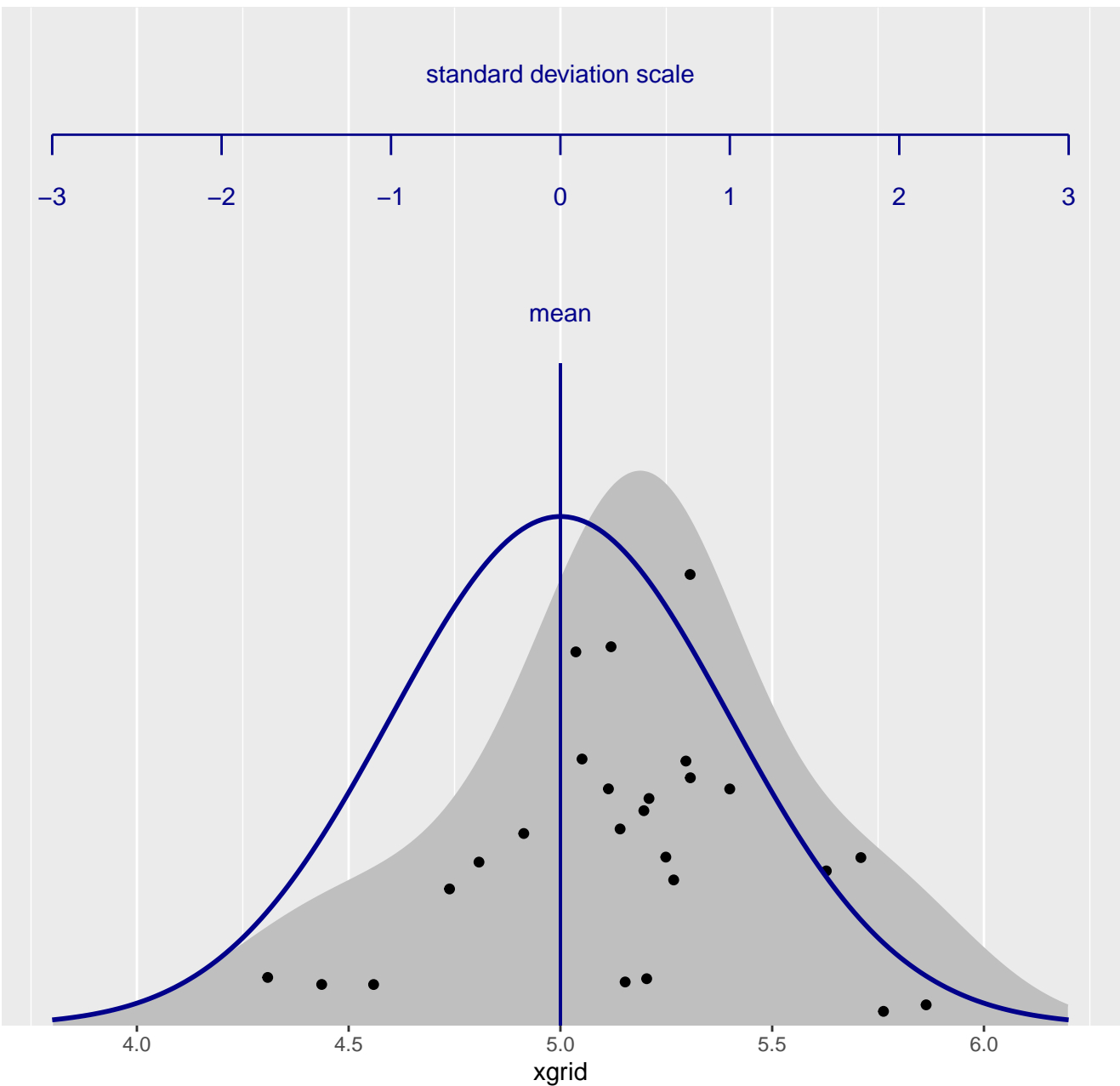
Sample mean



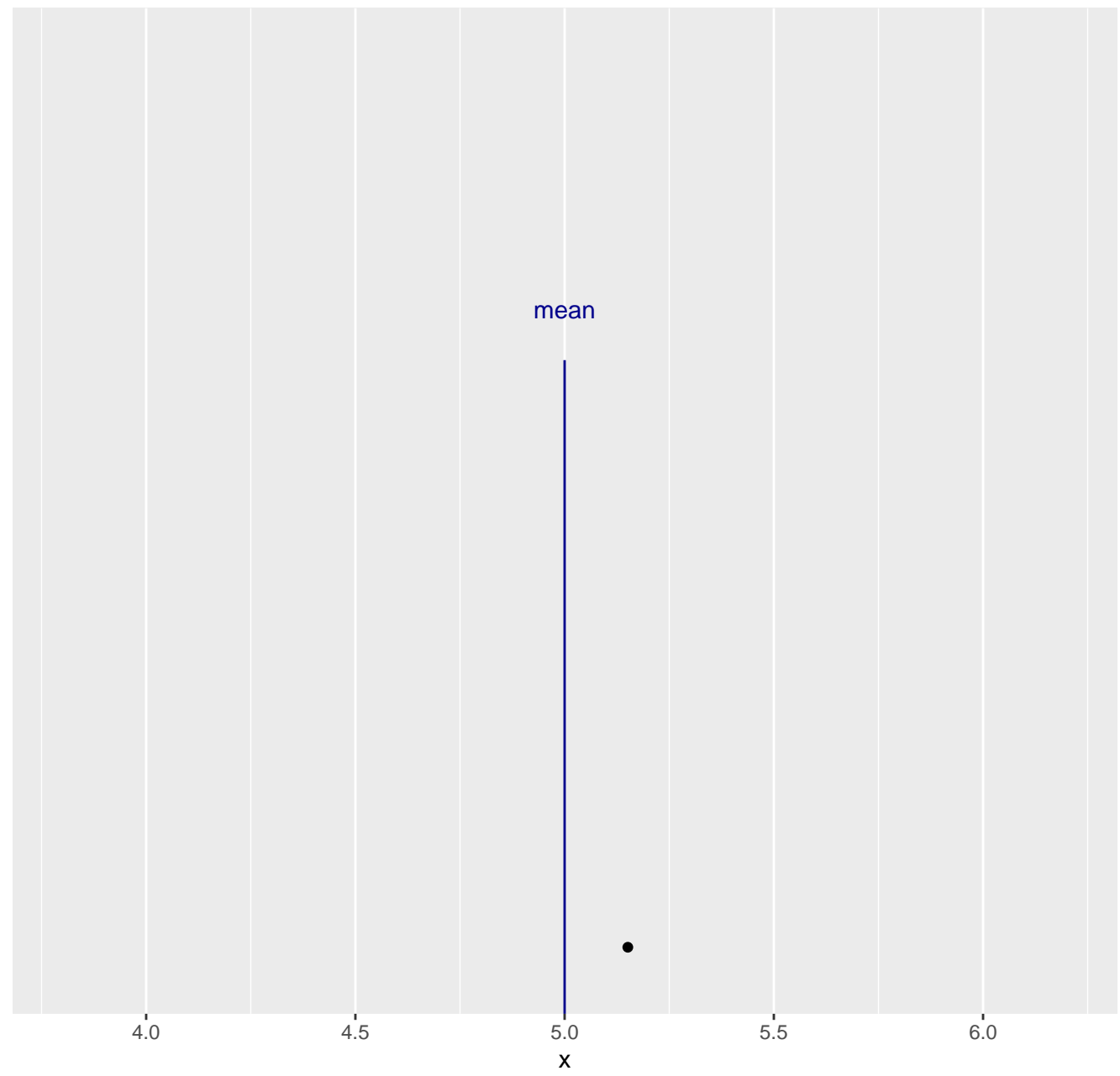
Sample size: 25



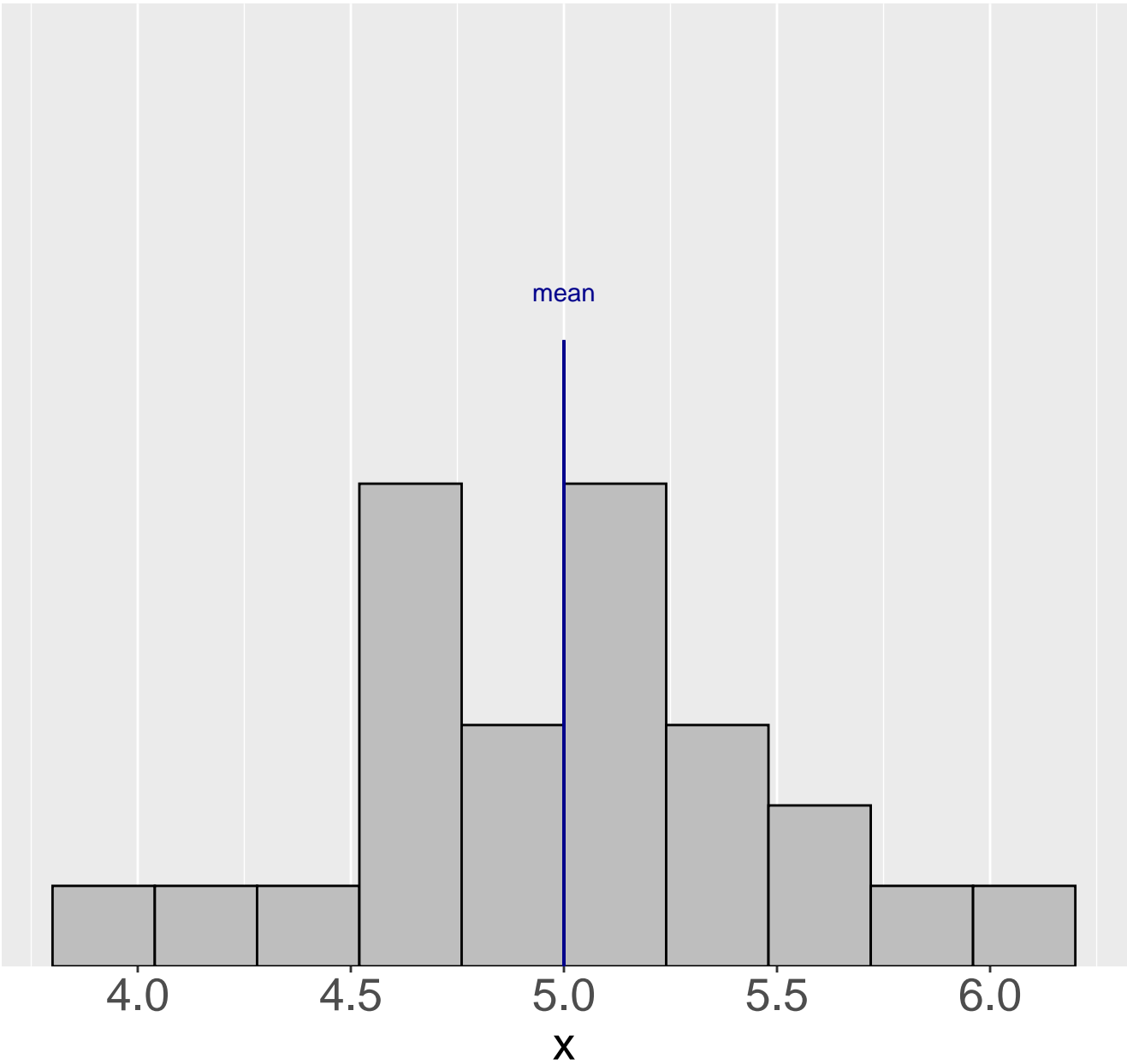
# Sample



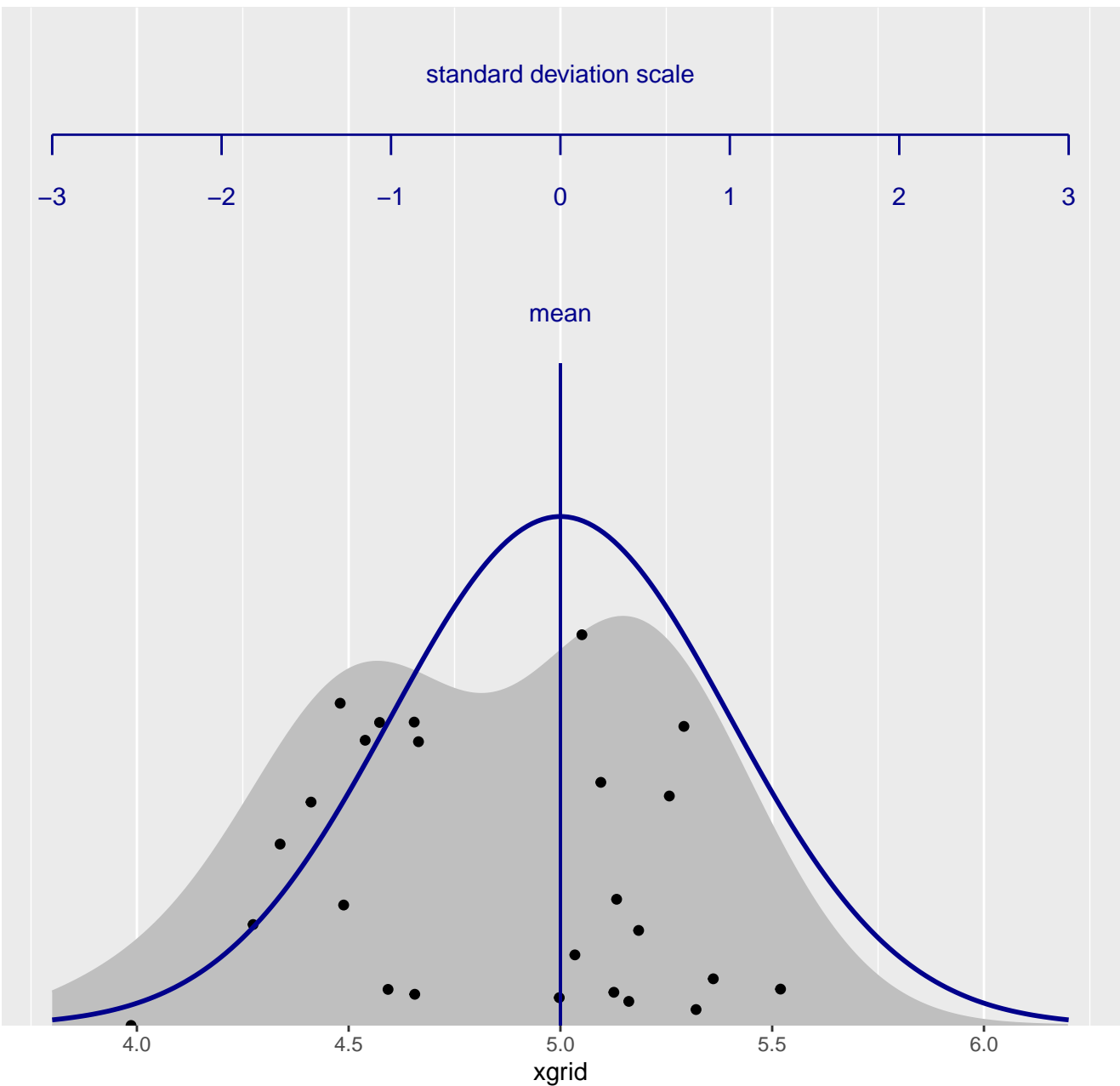
Sample mean



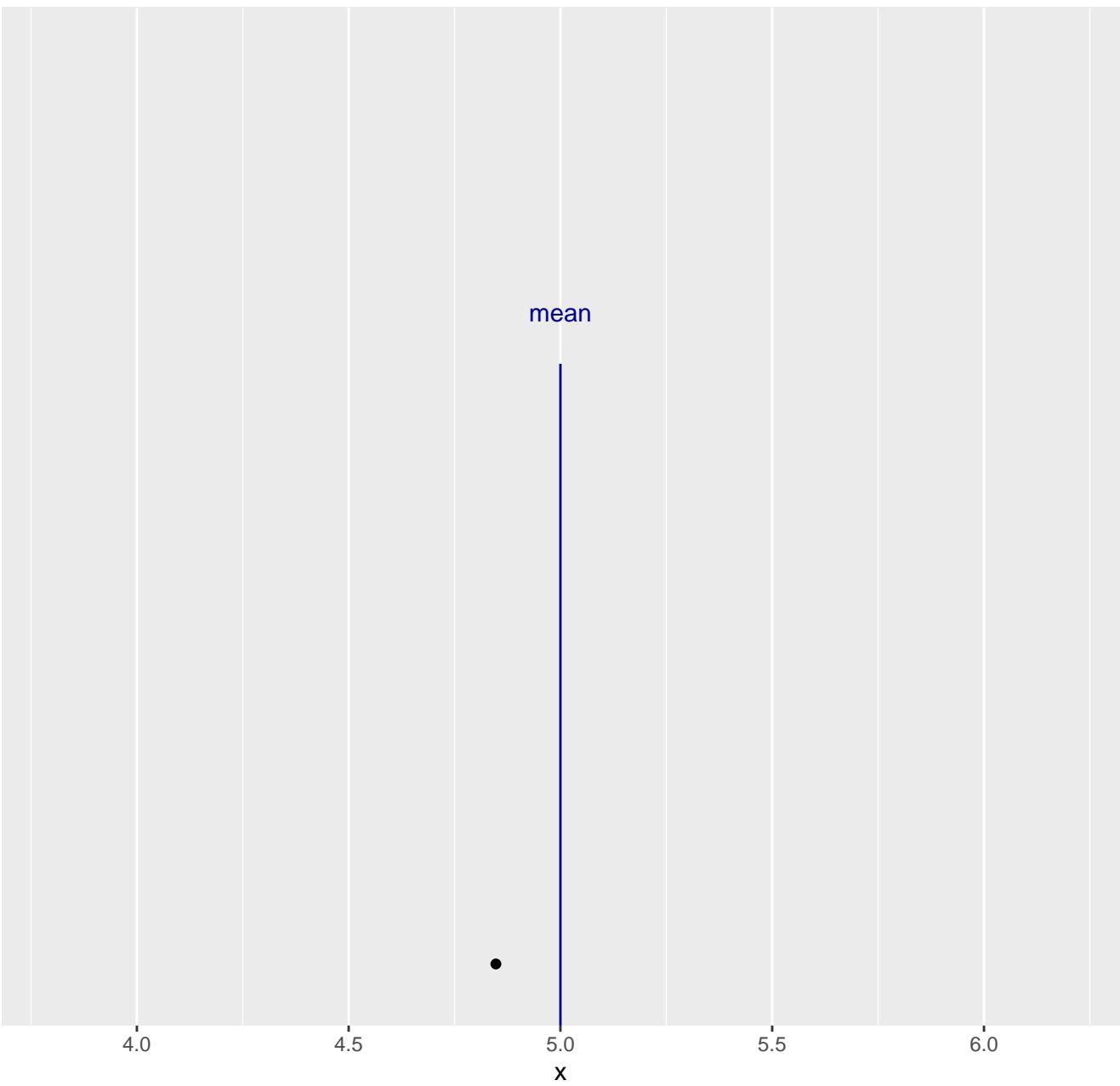
Sample size: 25



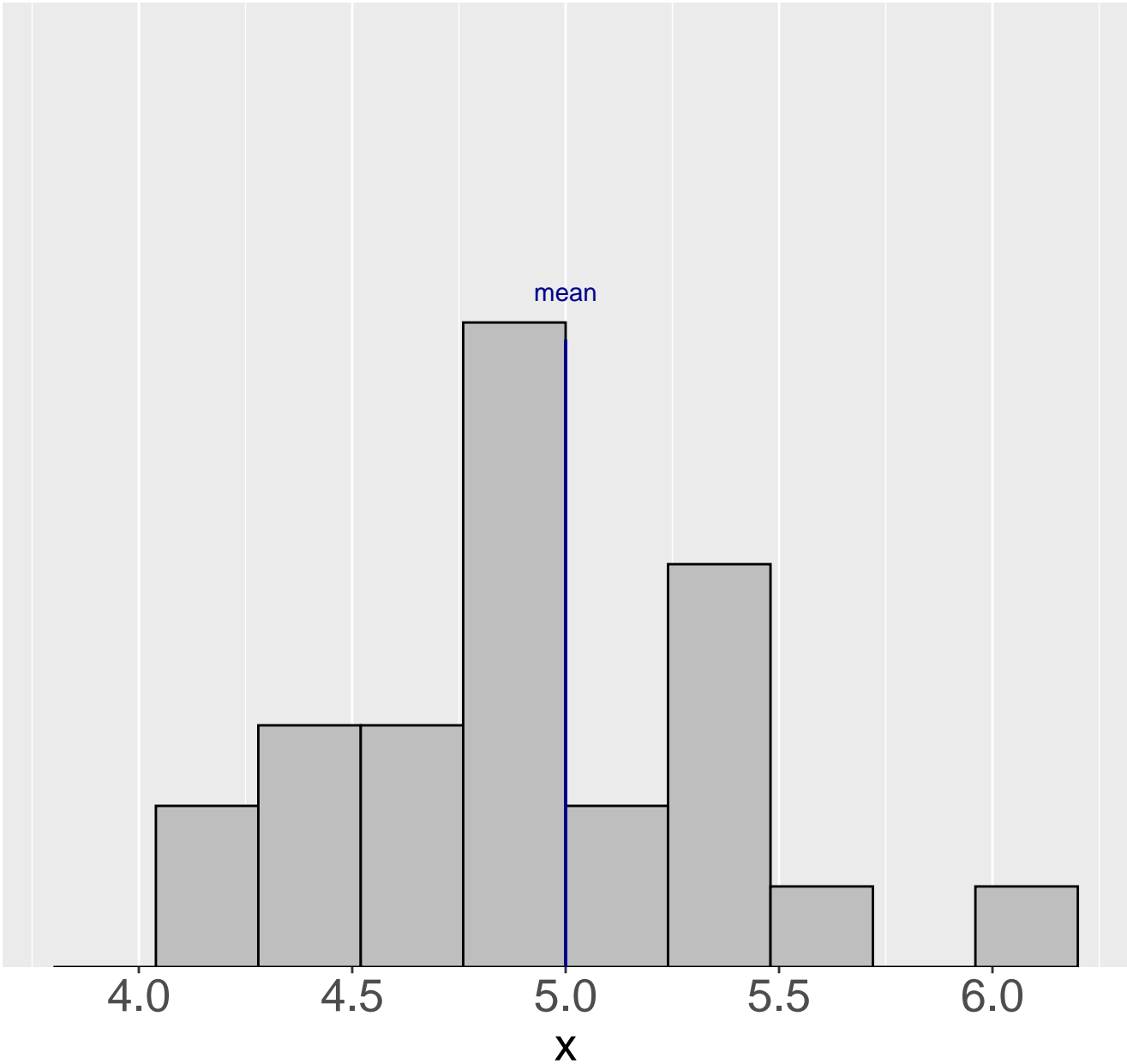
# Sample



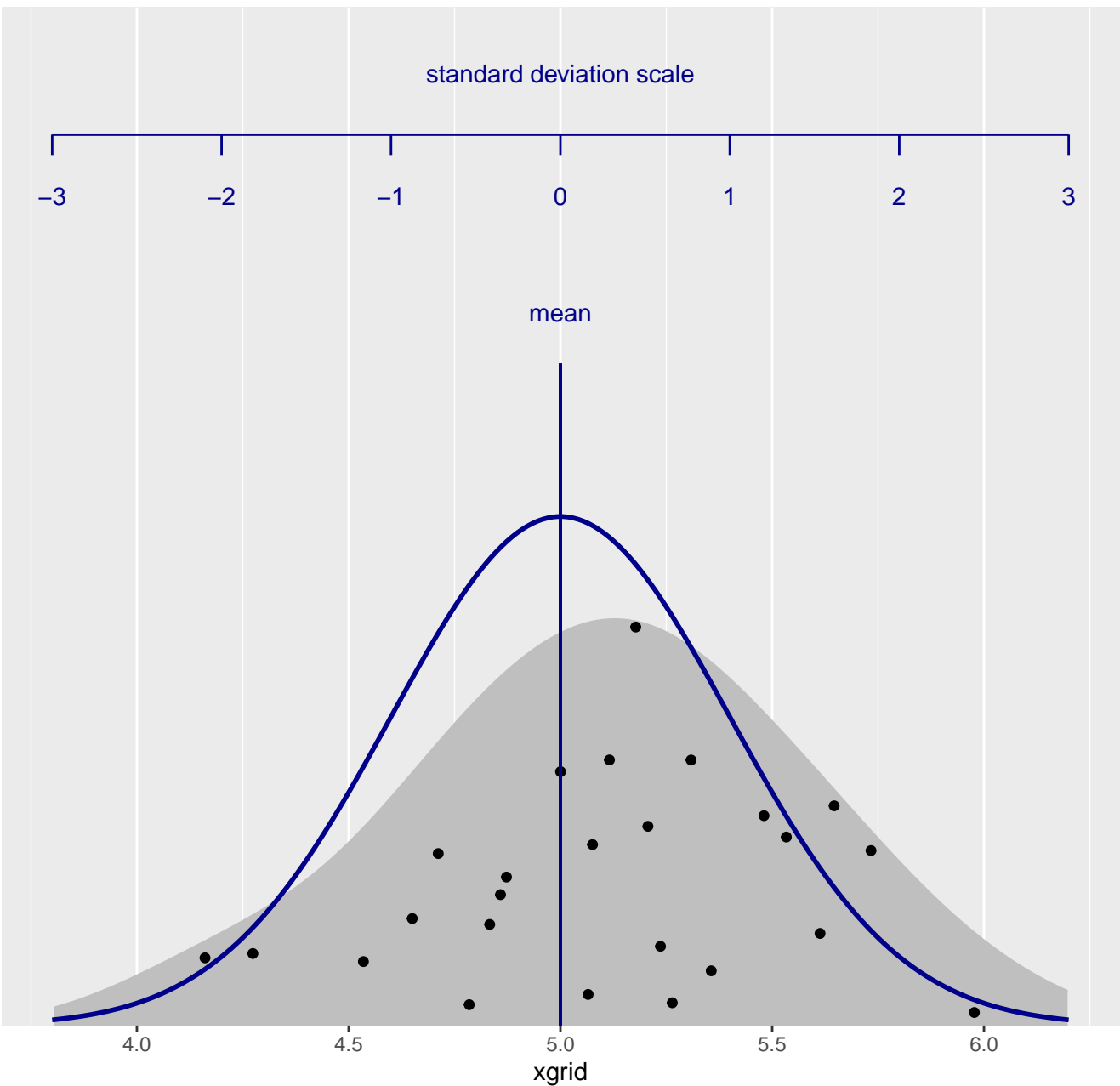
# Sample mean



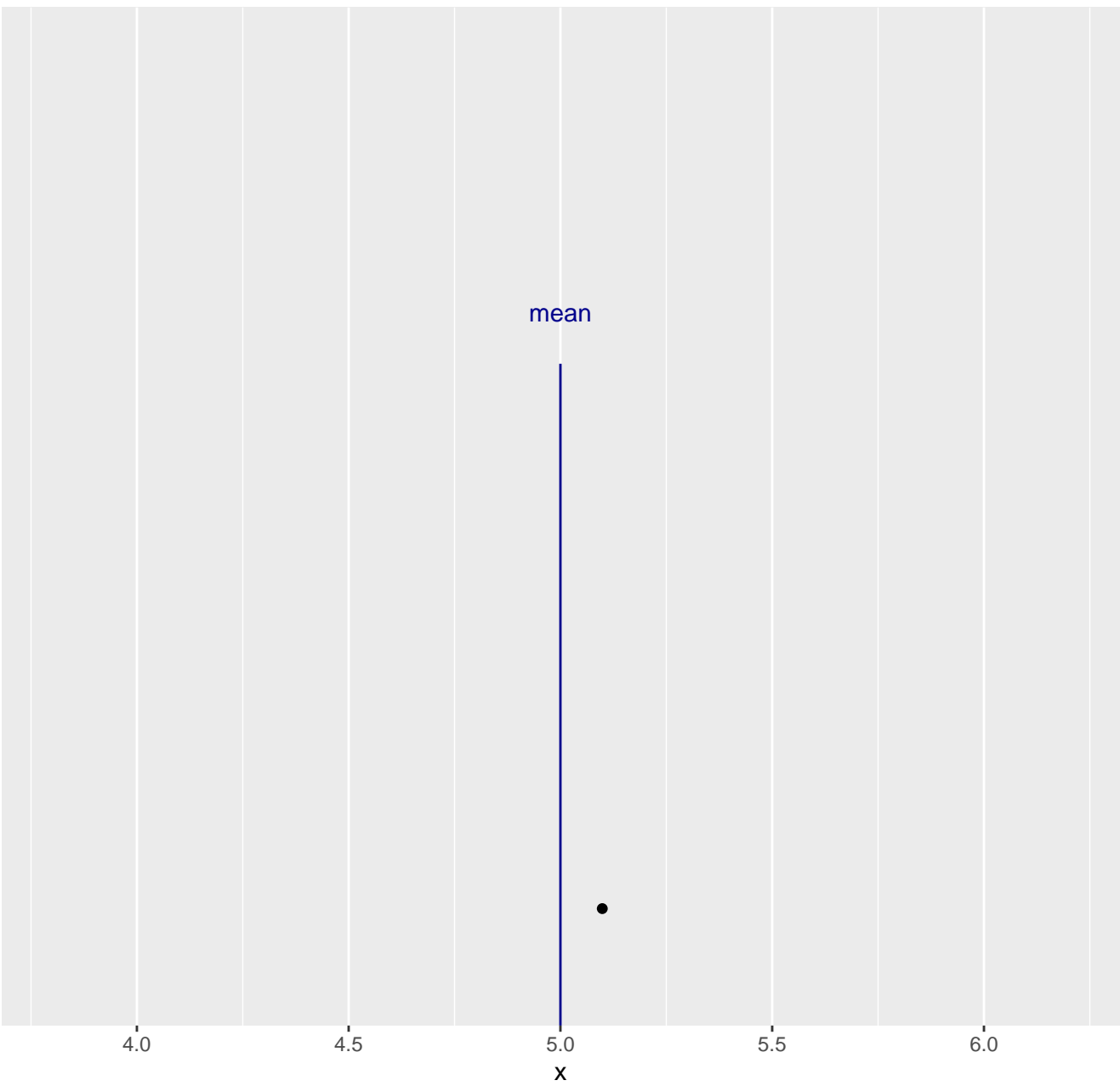
Sample size: 25



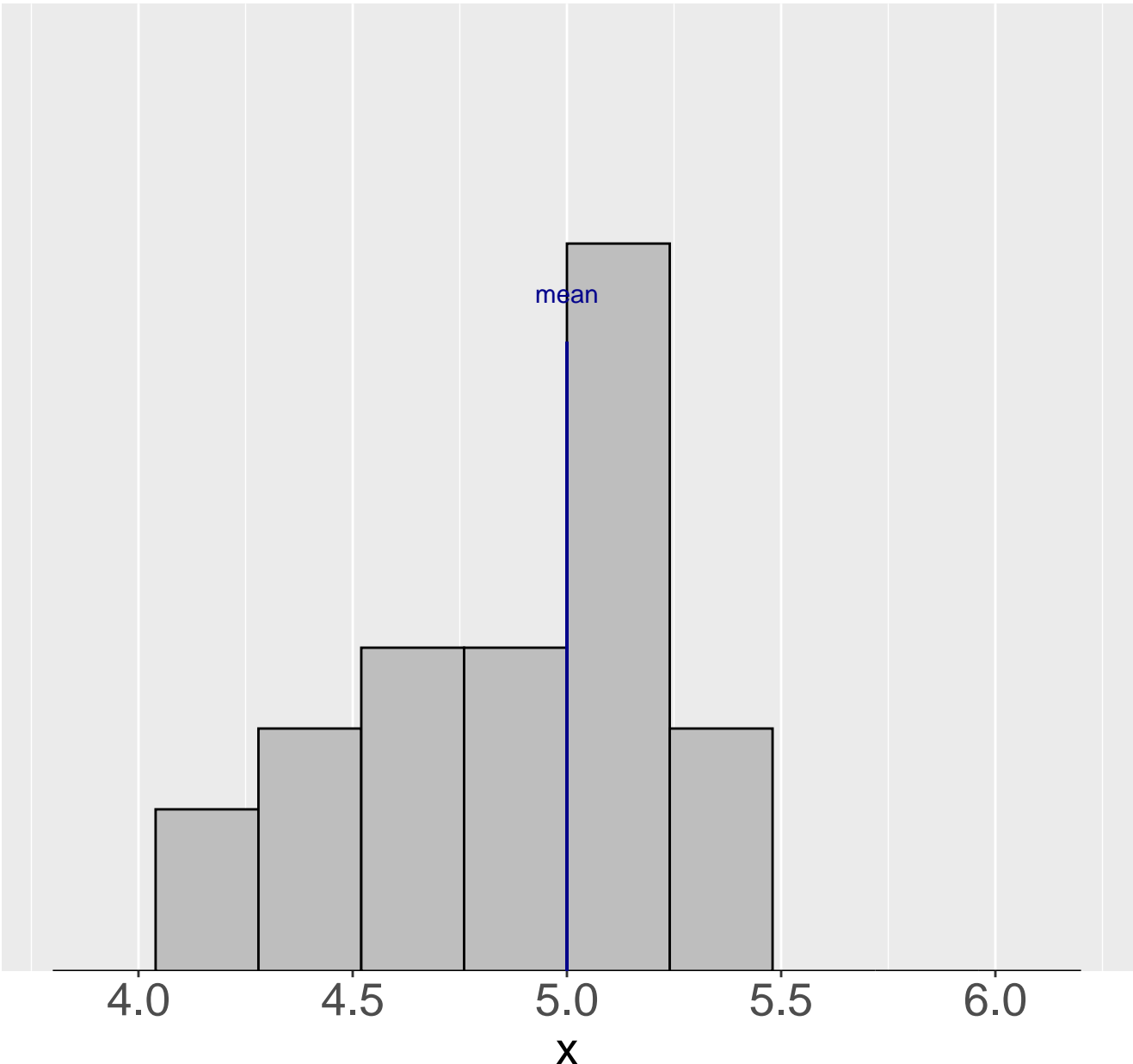
# Sample



# Sample mean

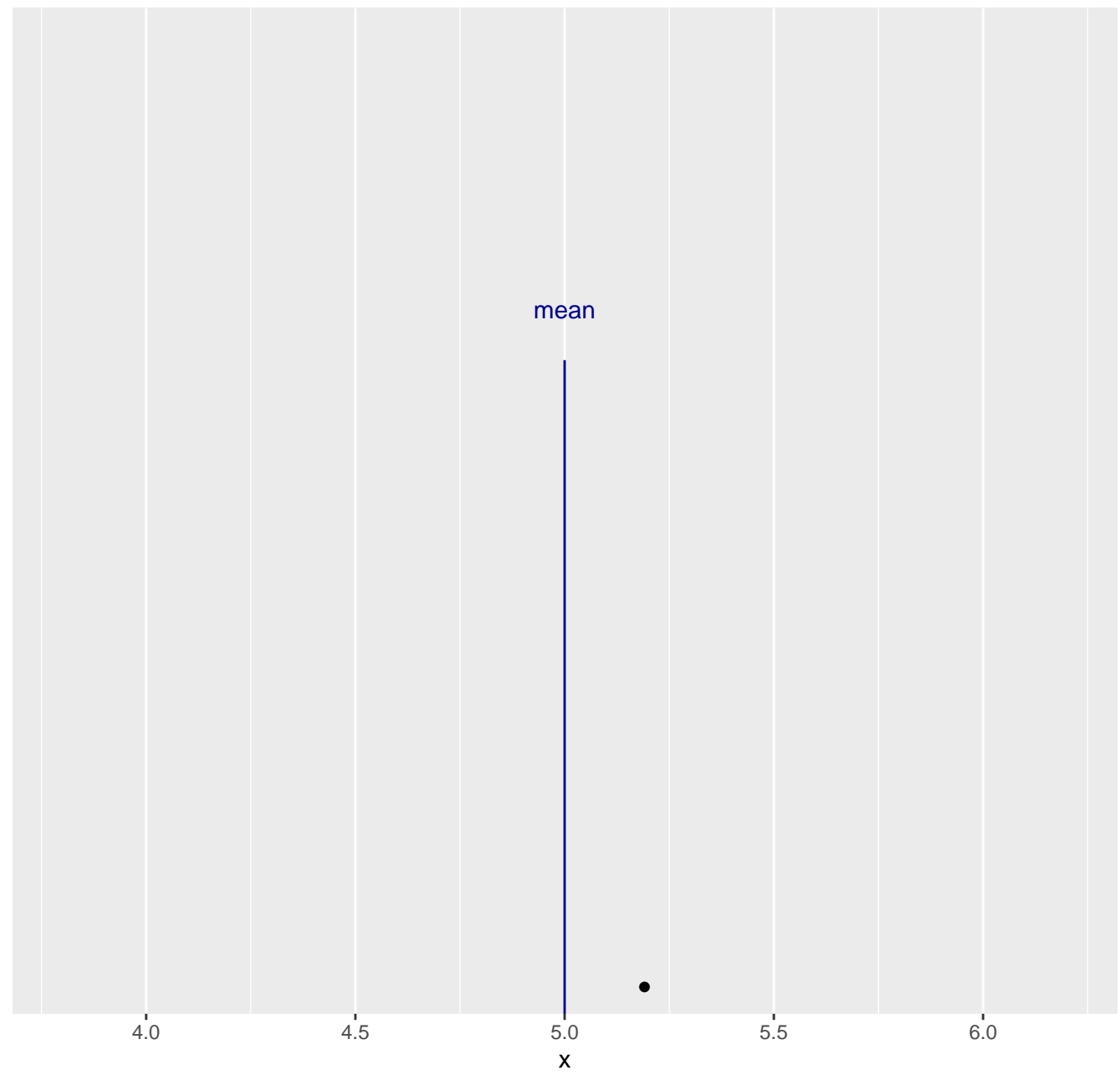


Sample size: 25

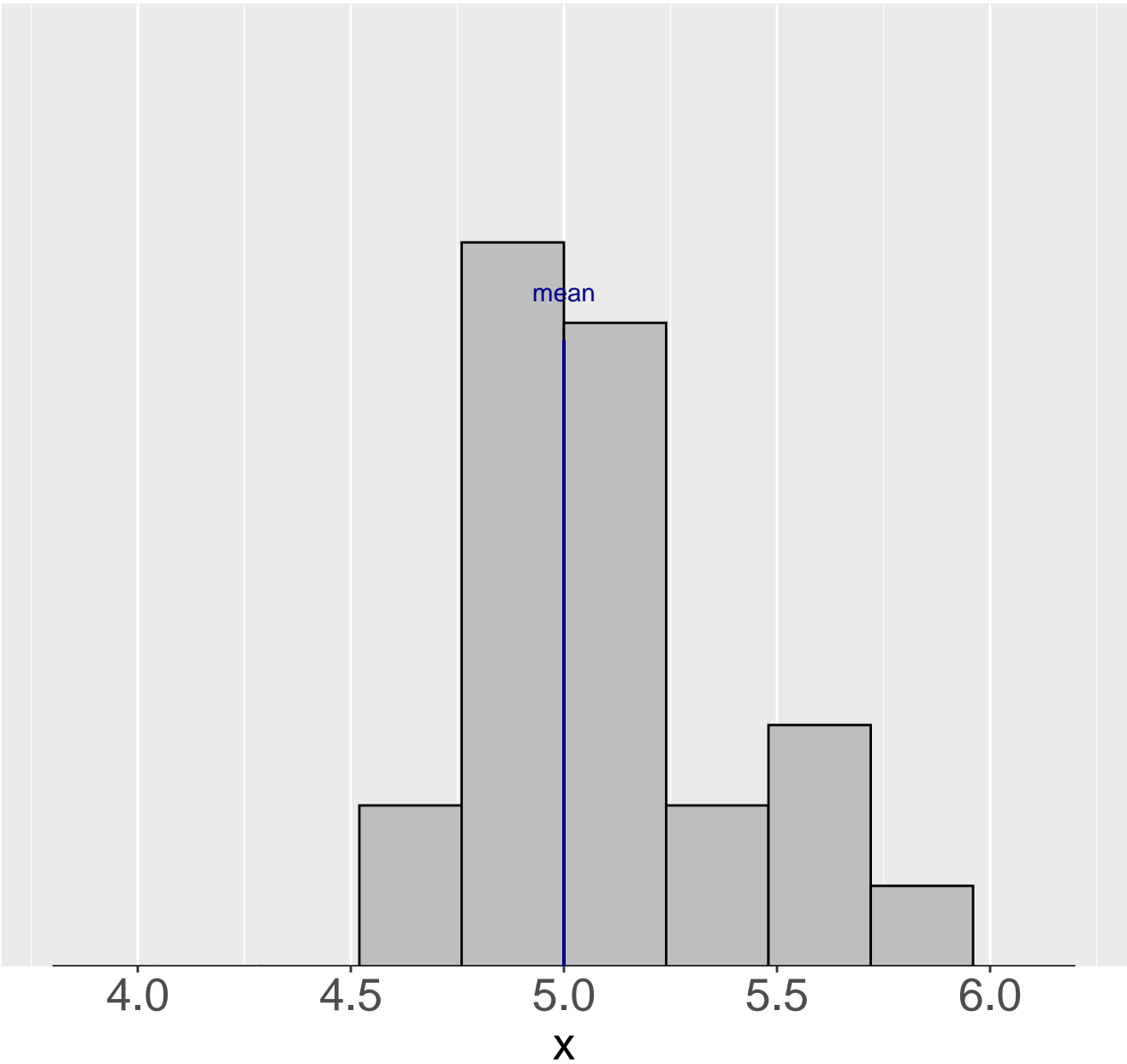




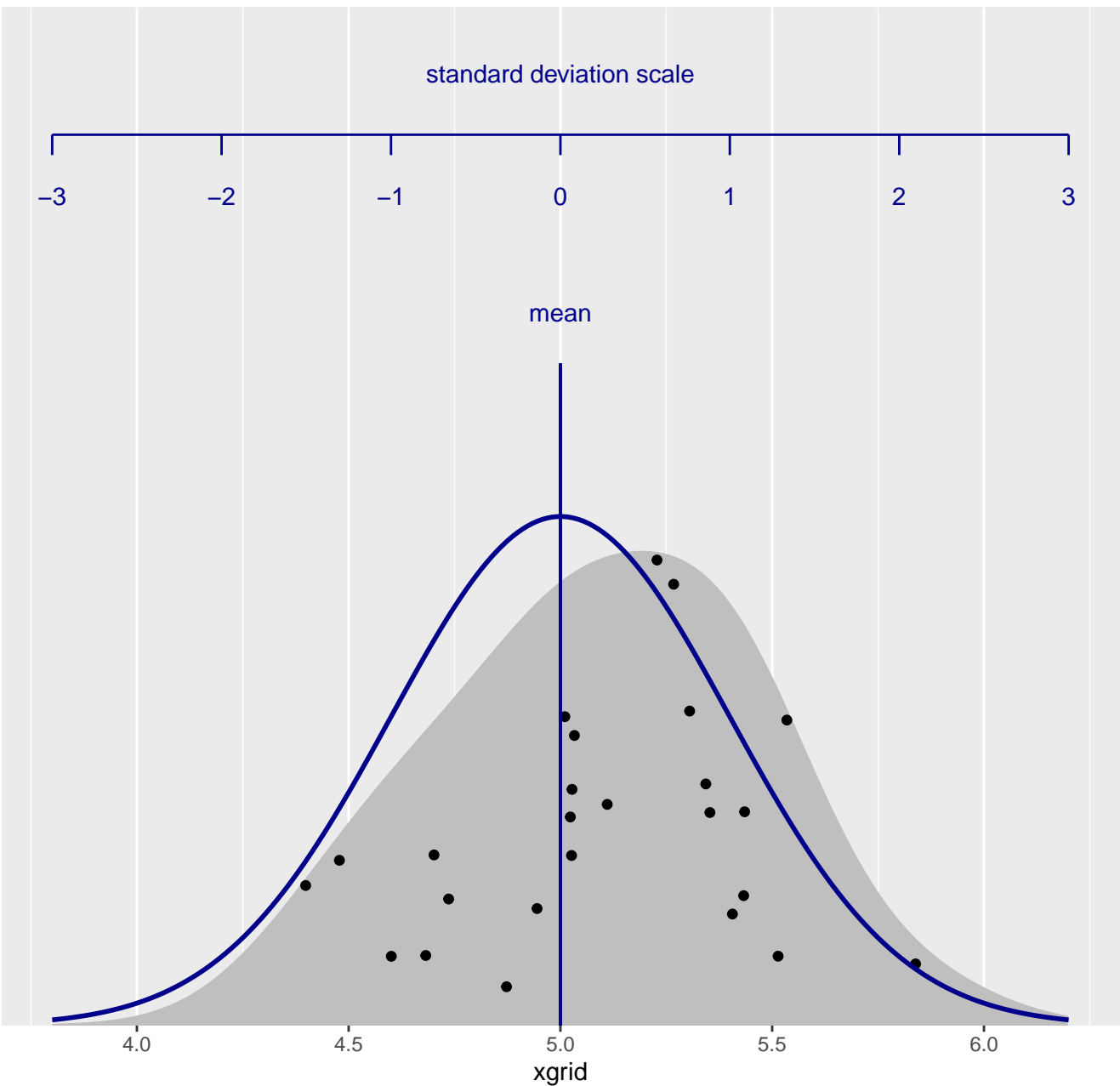
# Sample mean



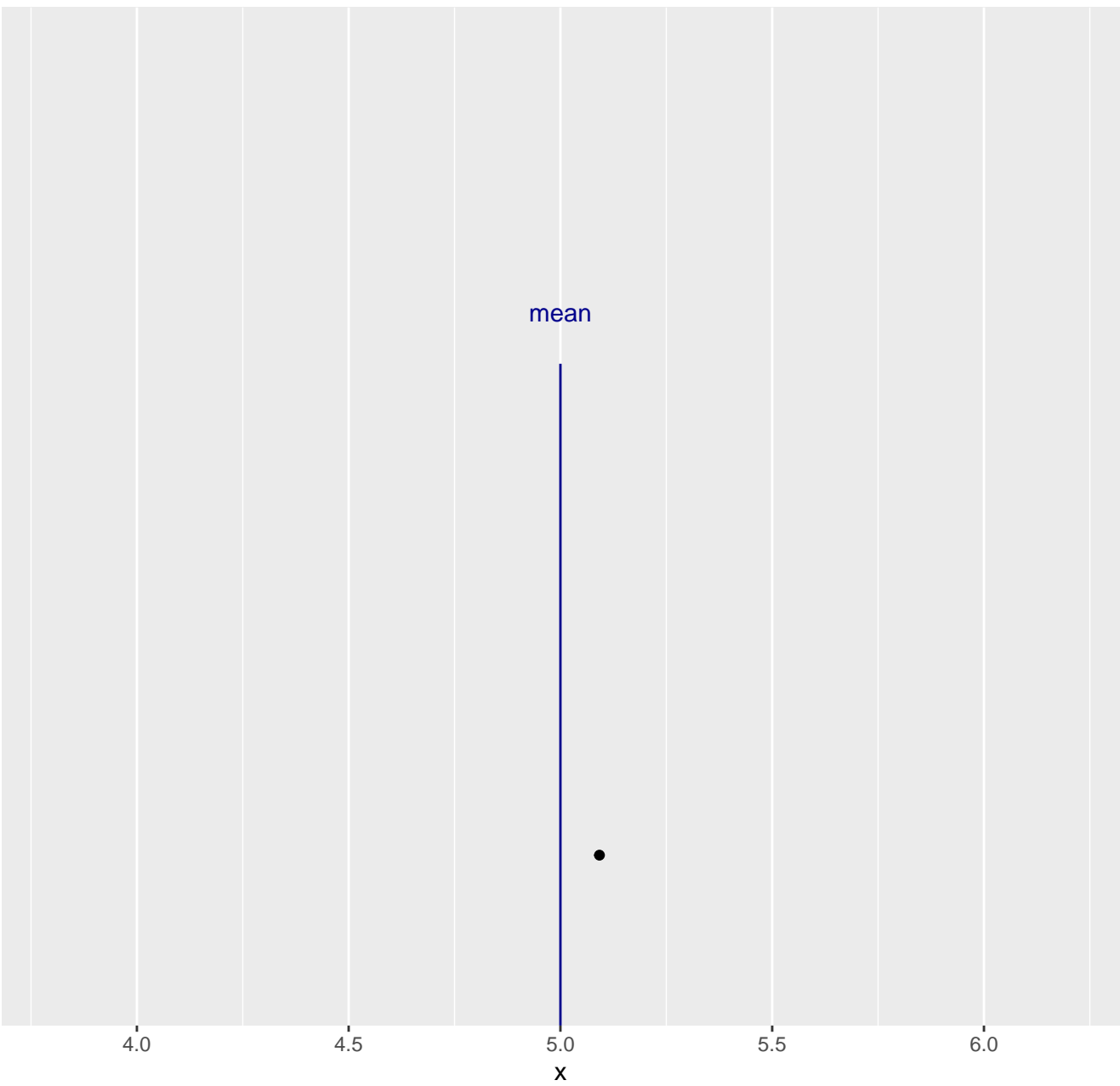
Sample size: 25



# Sample



# Sample mean



Sample size: 25

mean

4.0

4.5

5.0

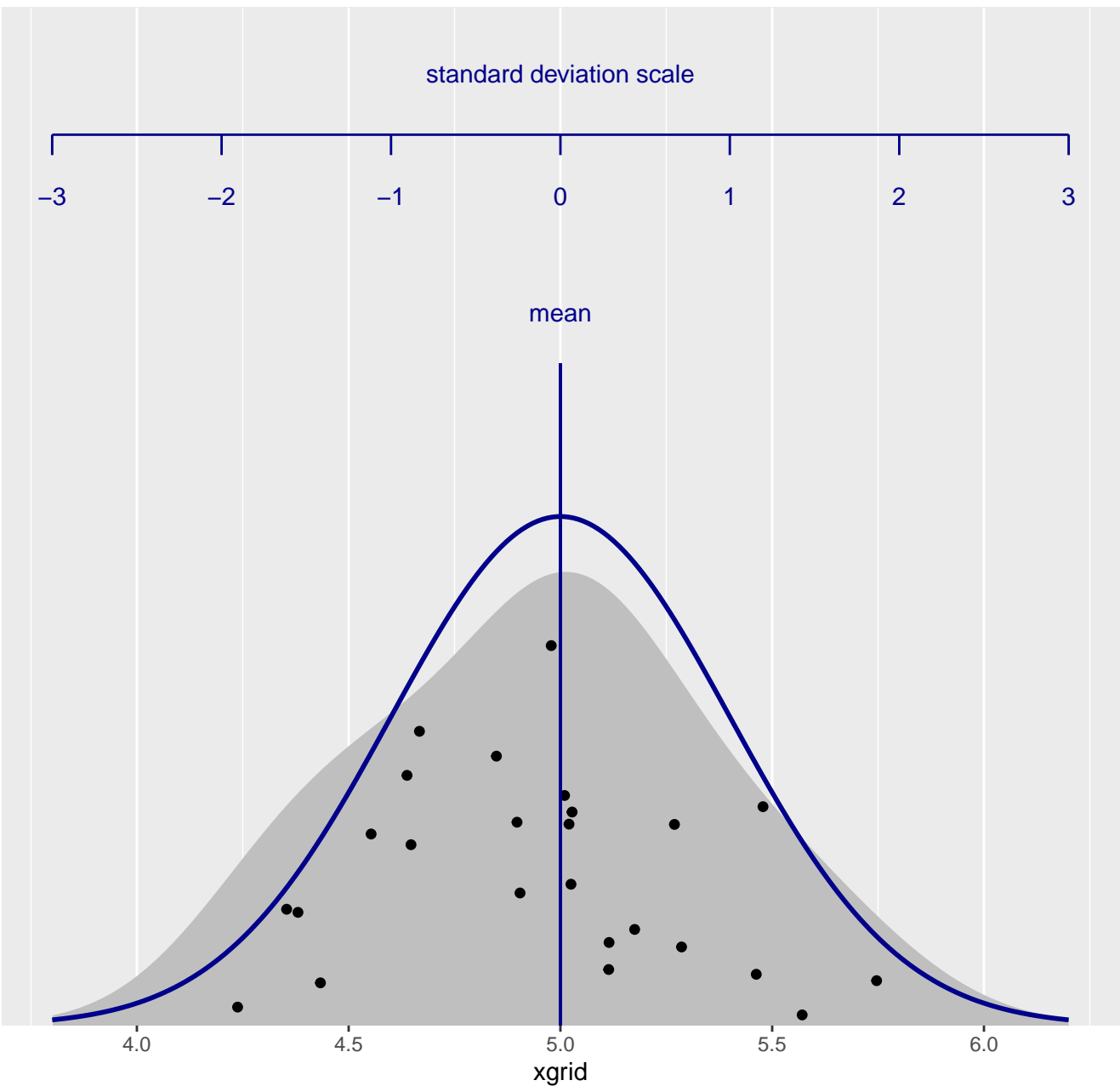
5.5

6.0

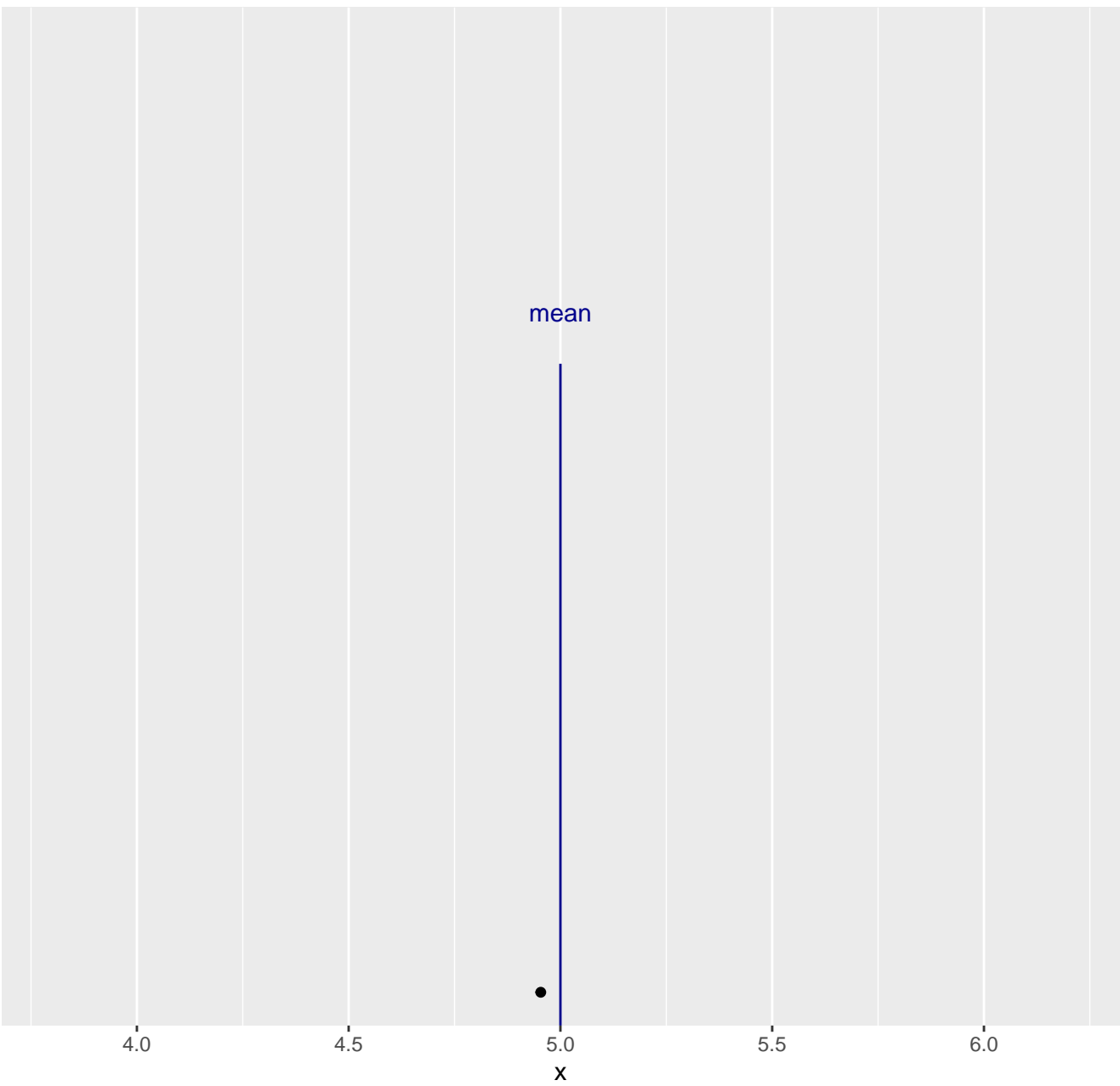
x



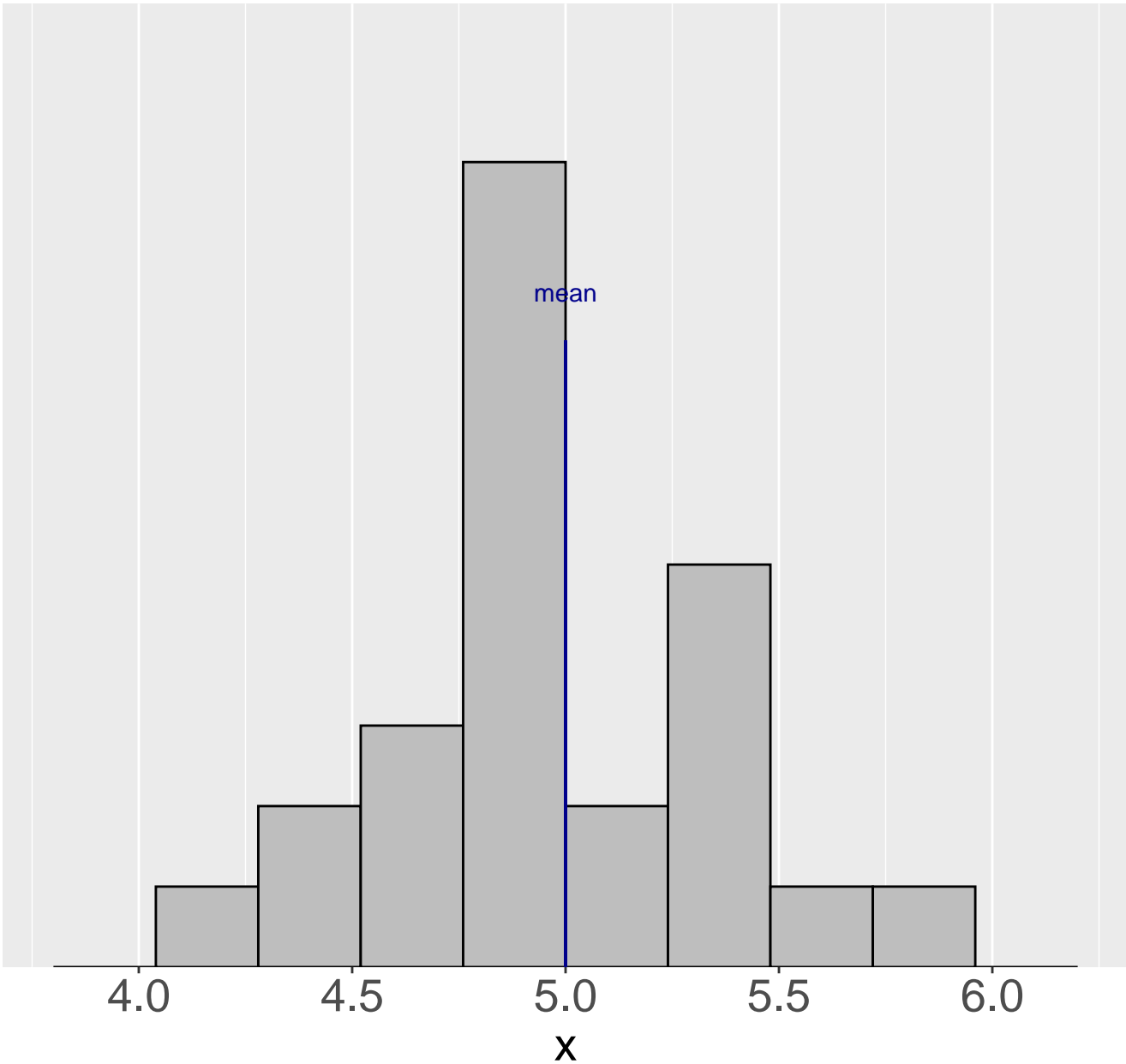
# Sample



# Sample mean

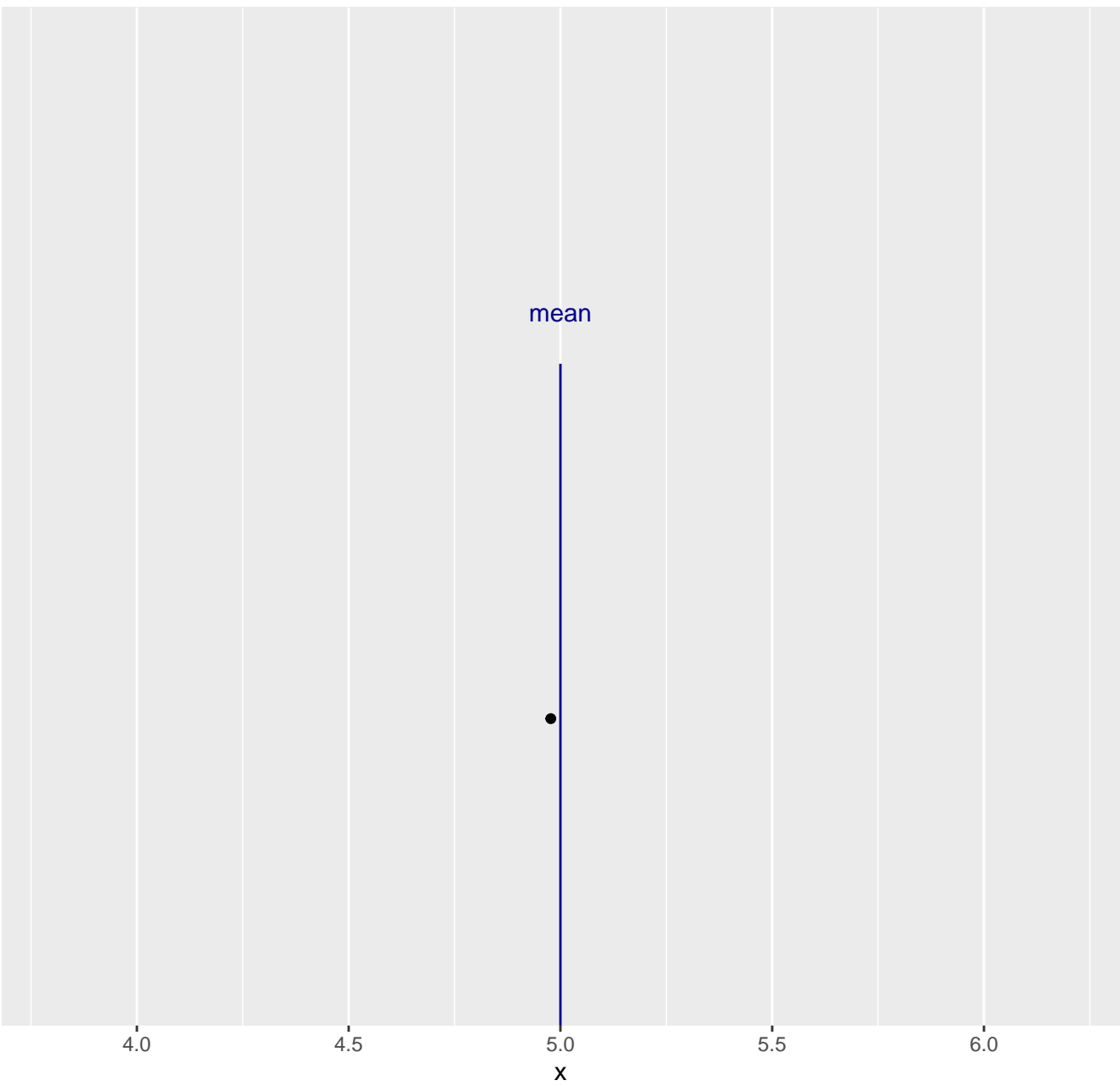


Sample size: 25





# Sample mean



Sample size: 25

mean

4.0

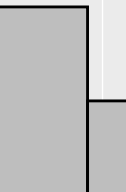
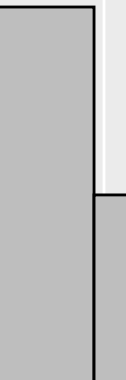
4.5

5.0

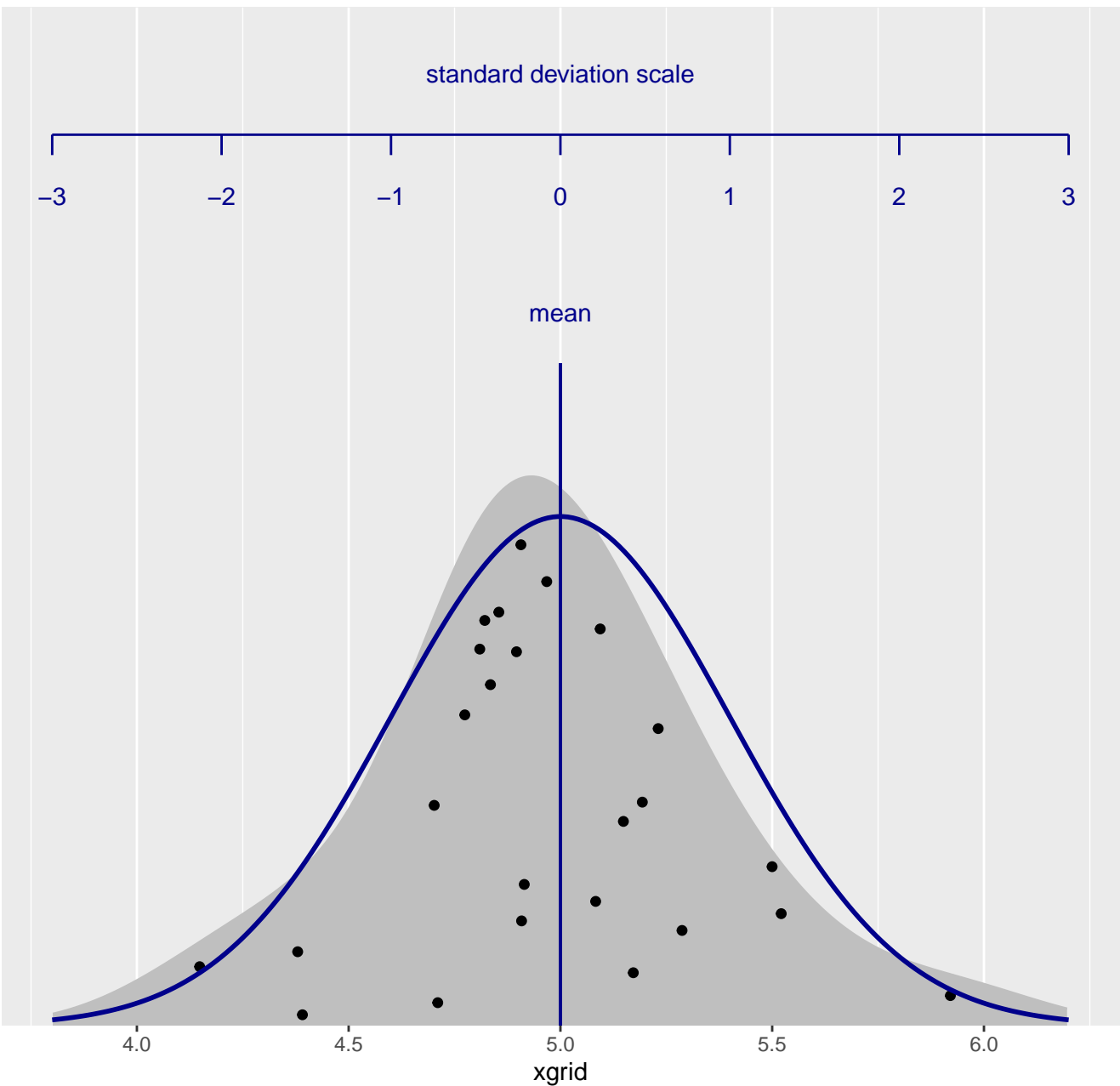
5.5

6.0

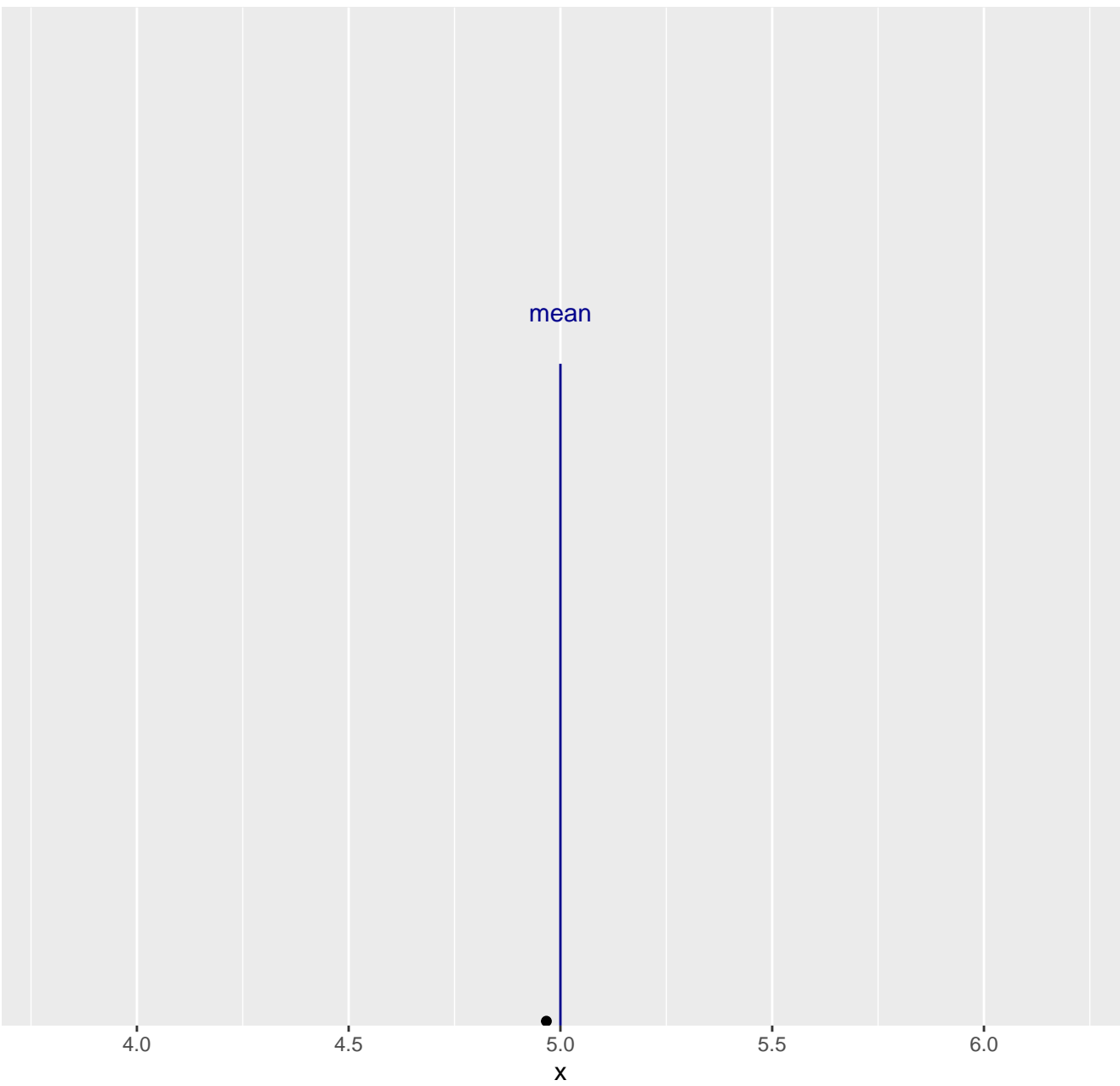
x



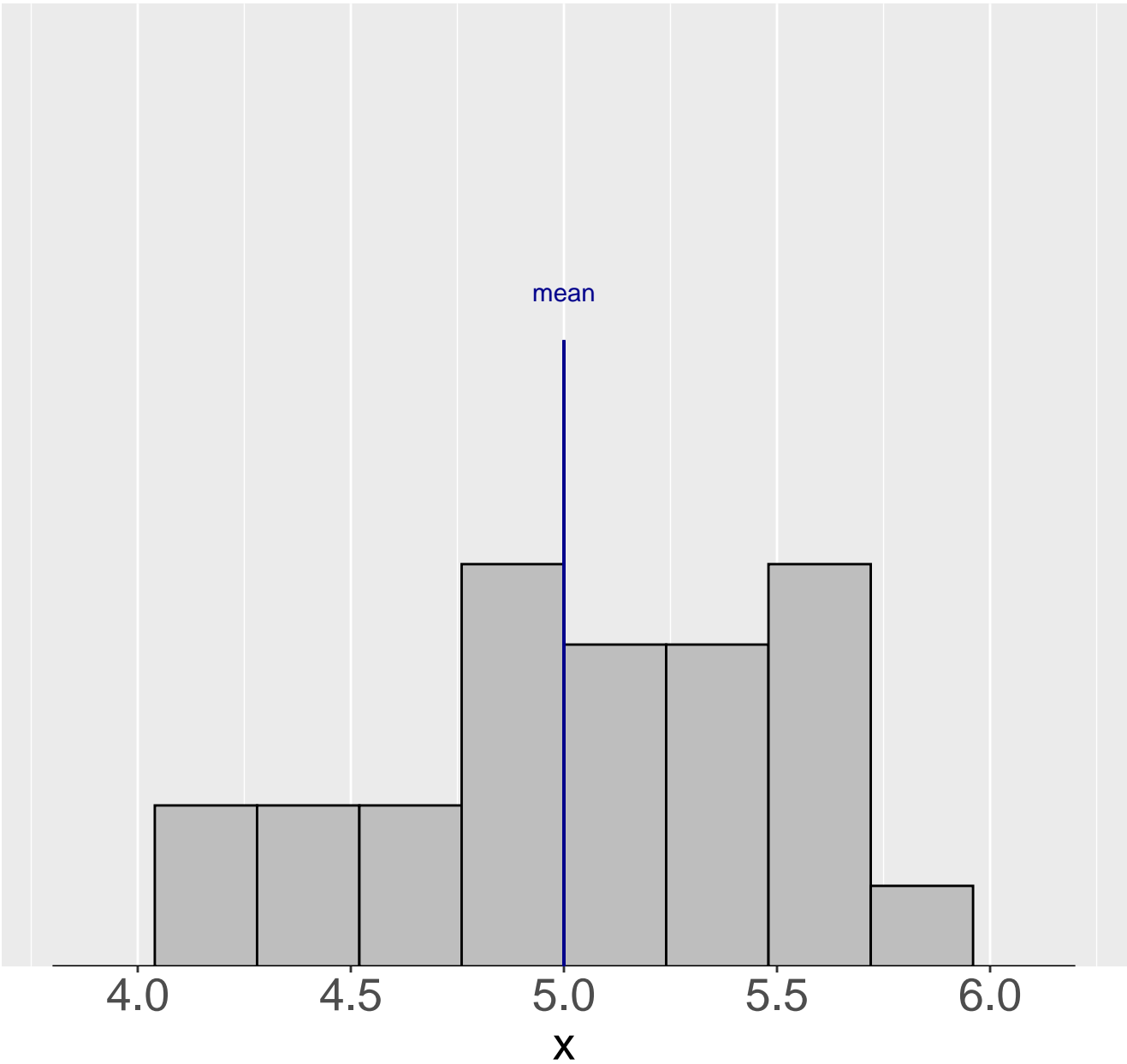
# Sample



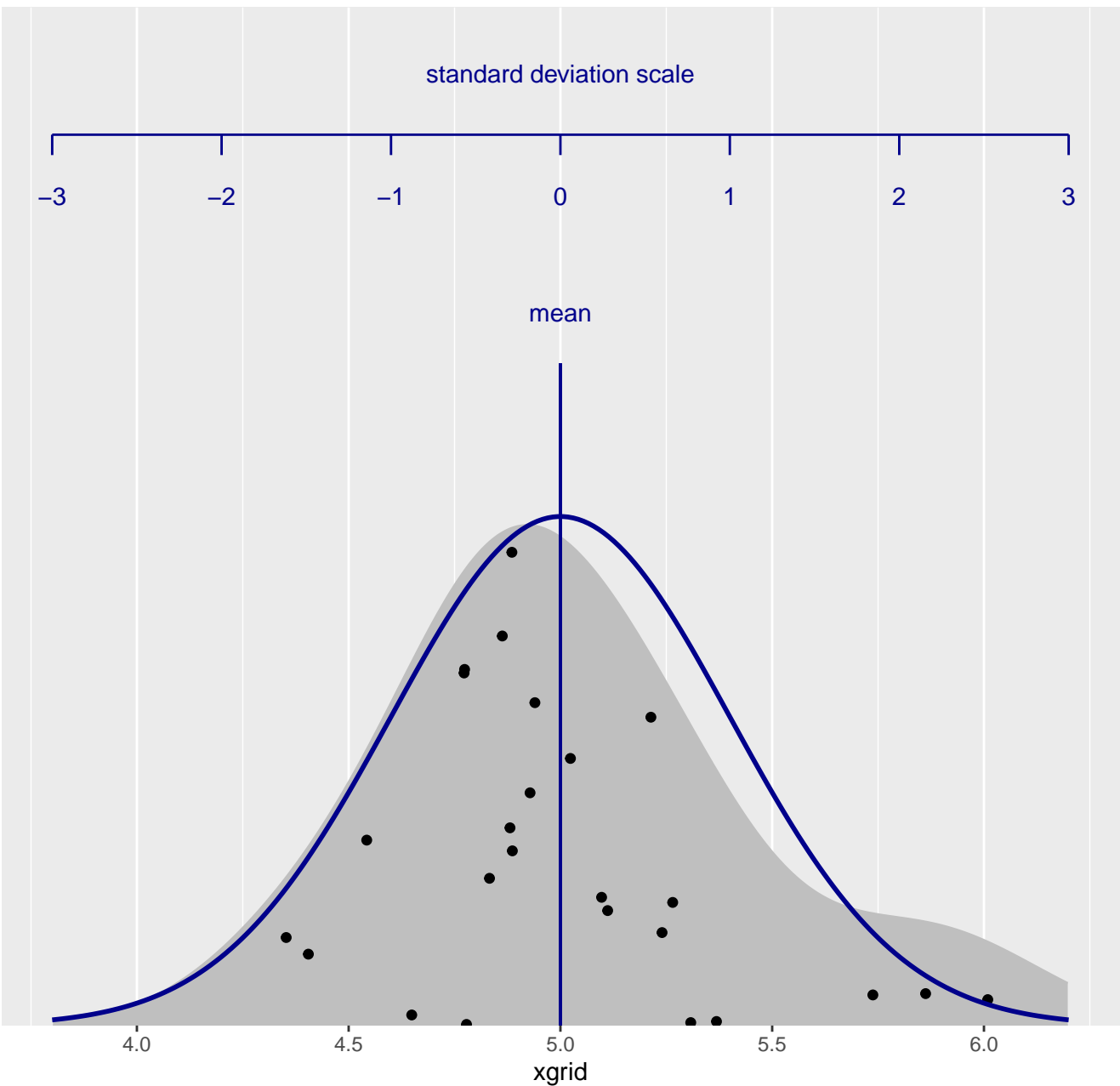
Sample mean



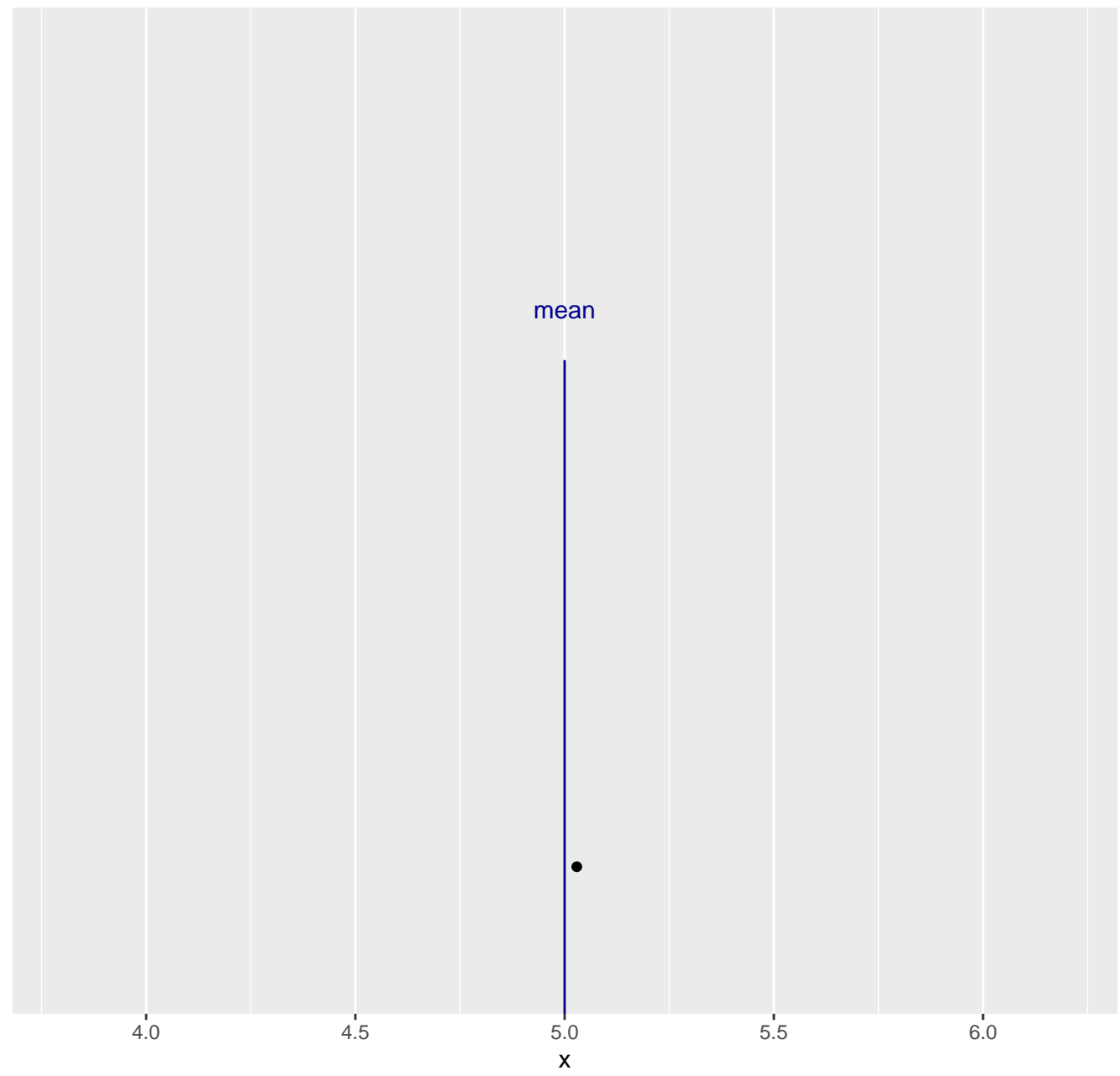
Sample size: 25



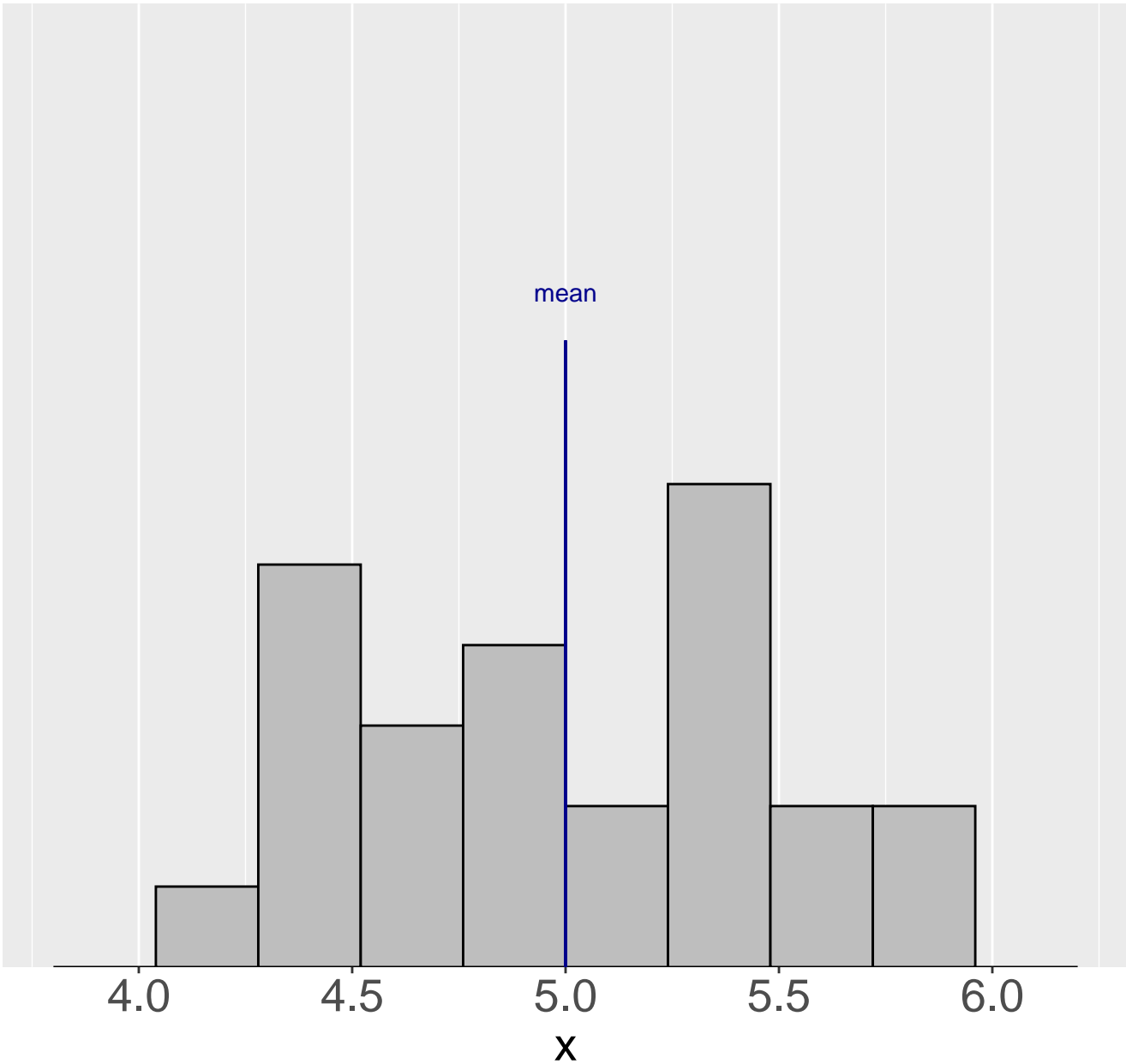
# Sample



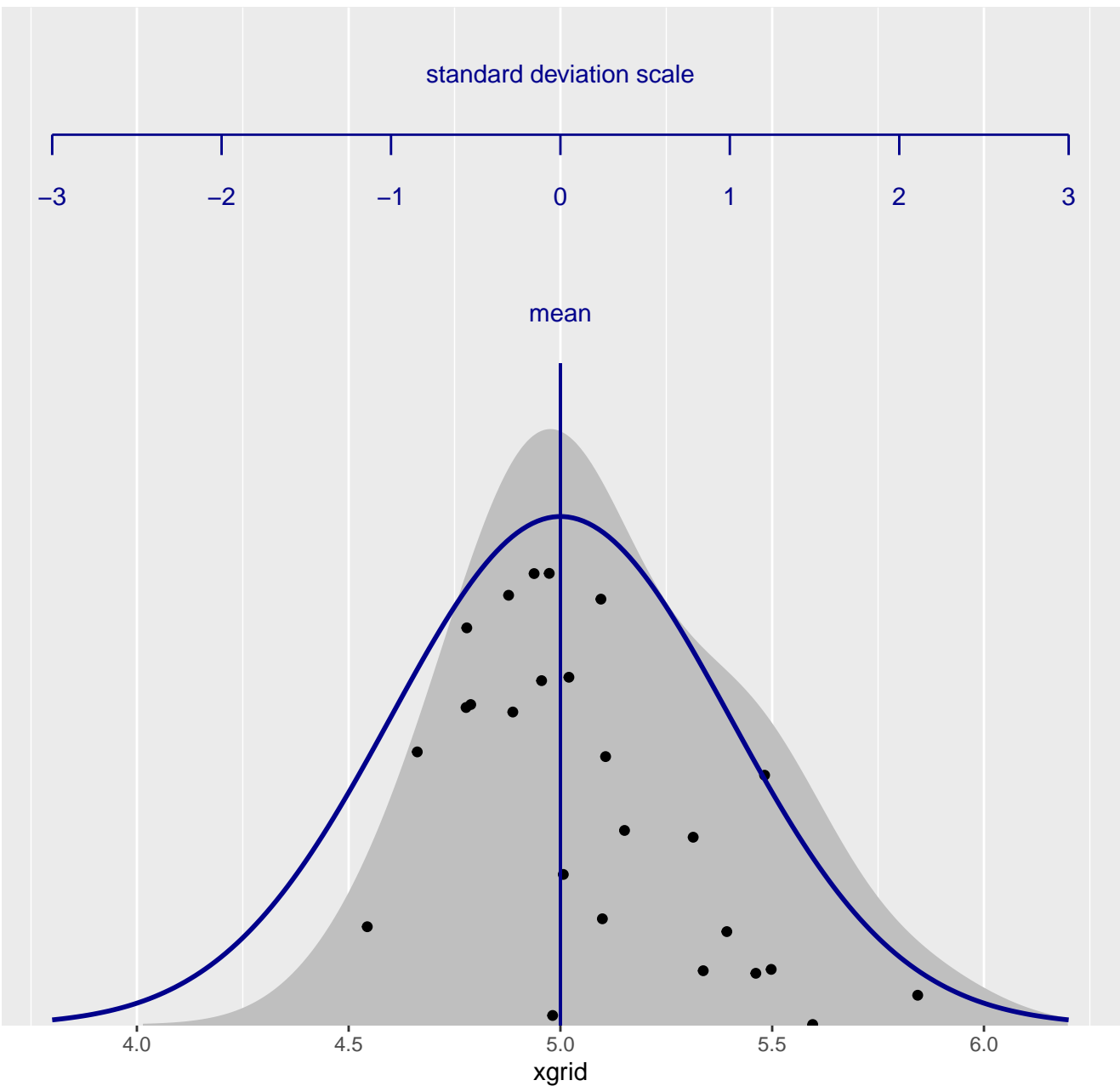
# Sample mean



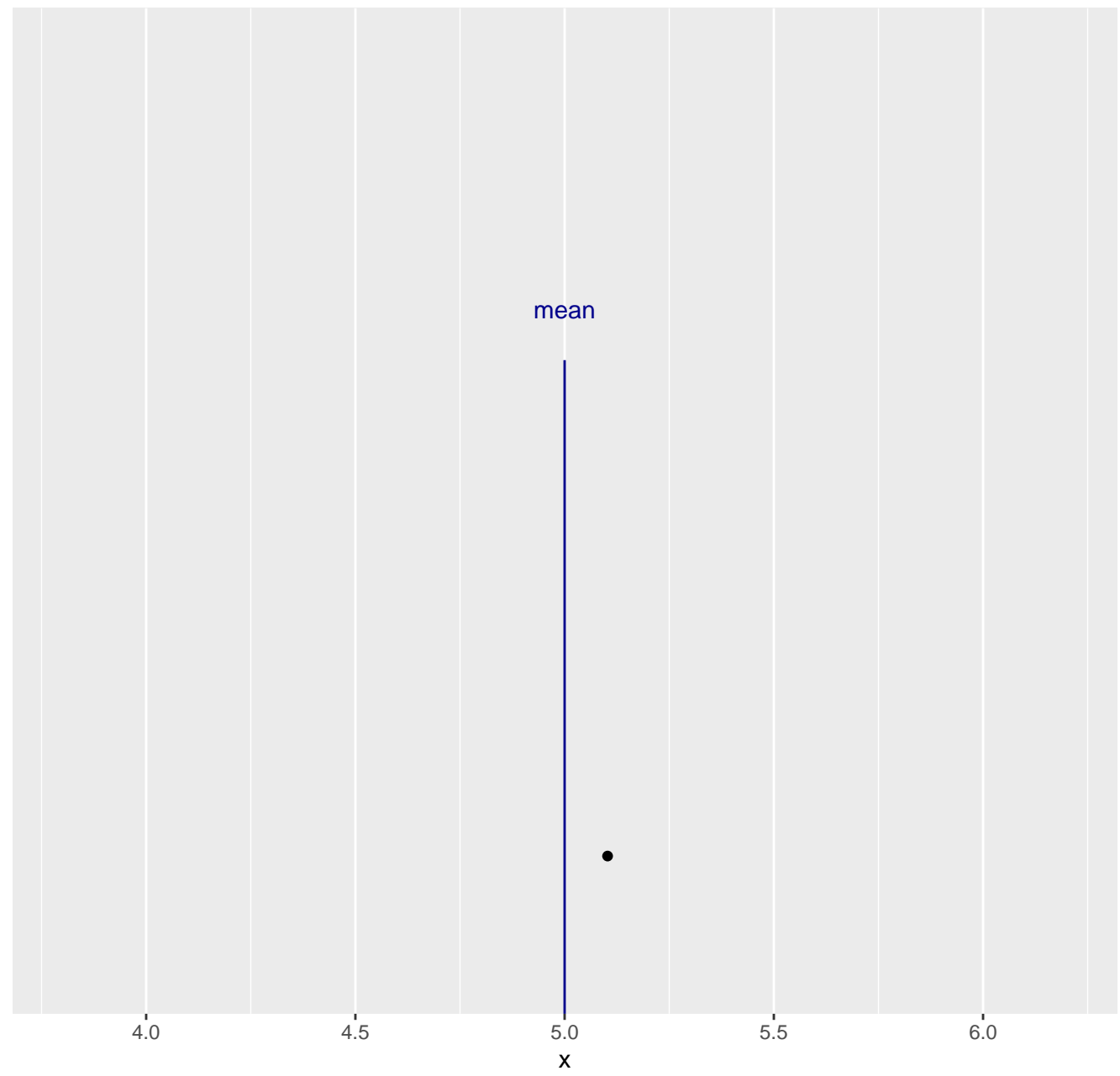
Sample size: 25



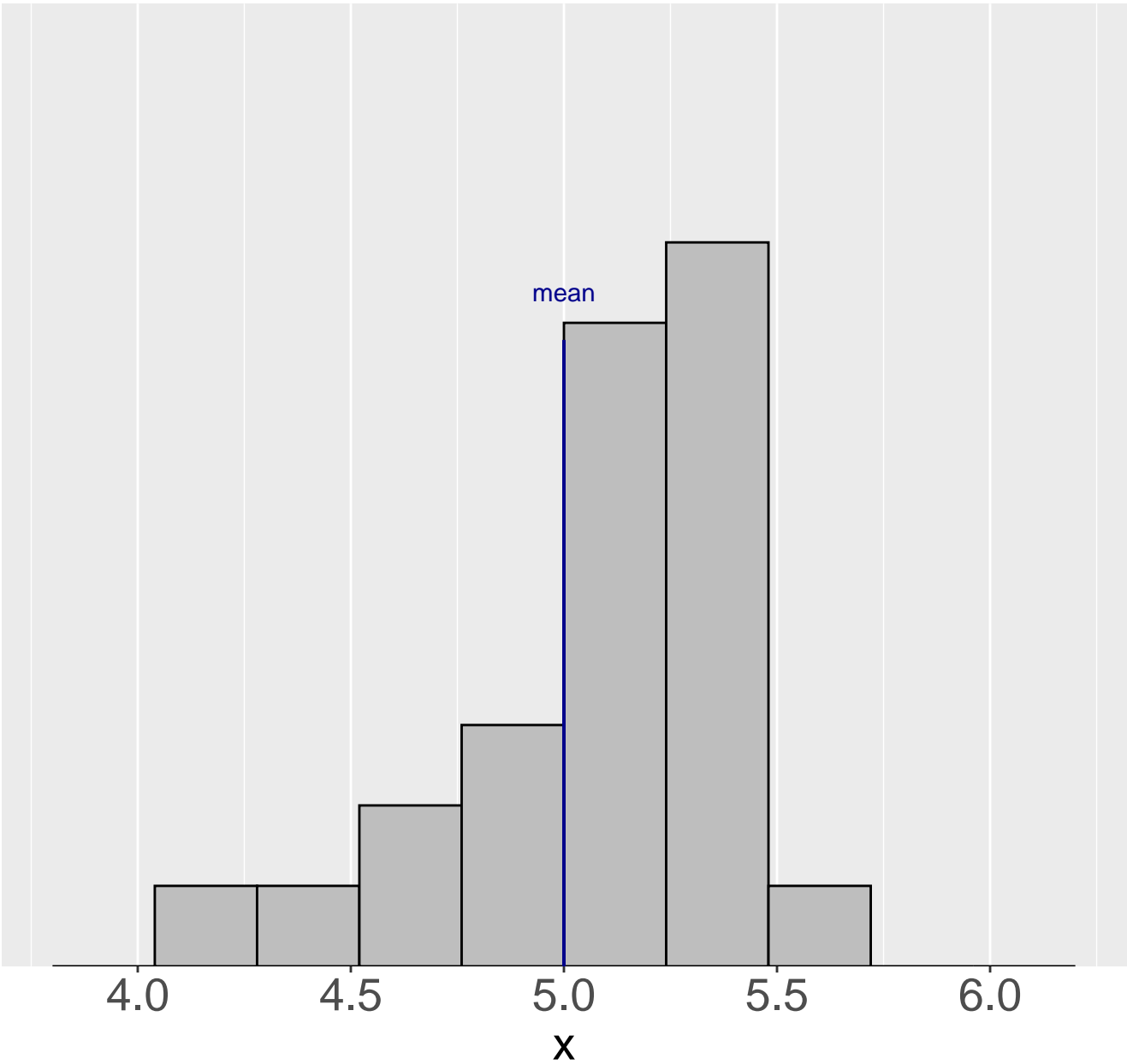
# Sample



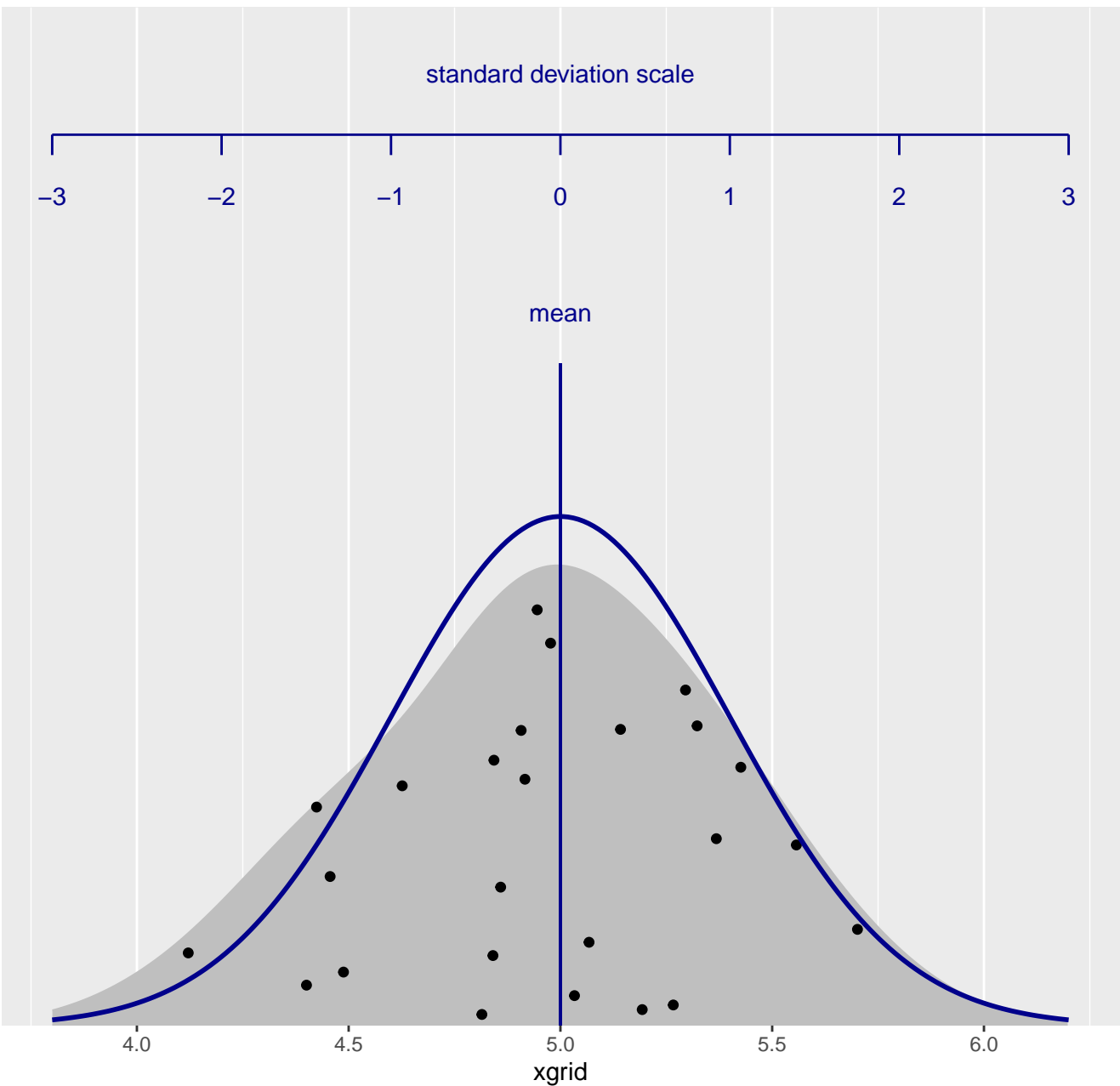
# Sample mean



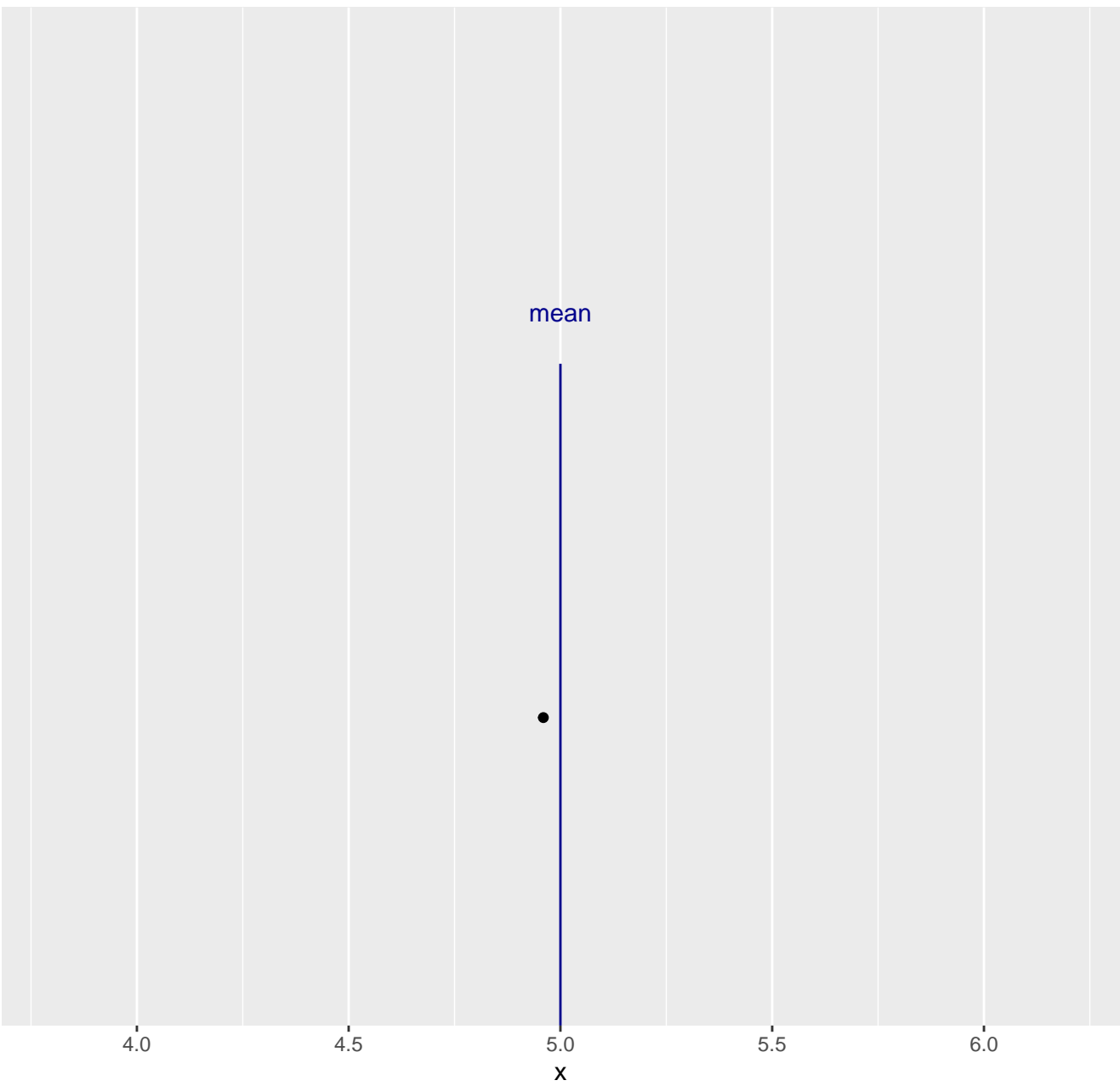
Sample size: 25



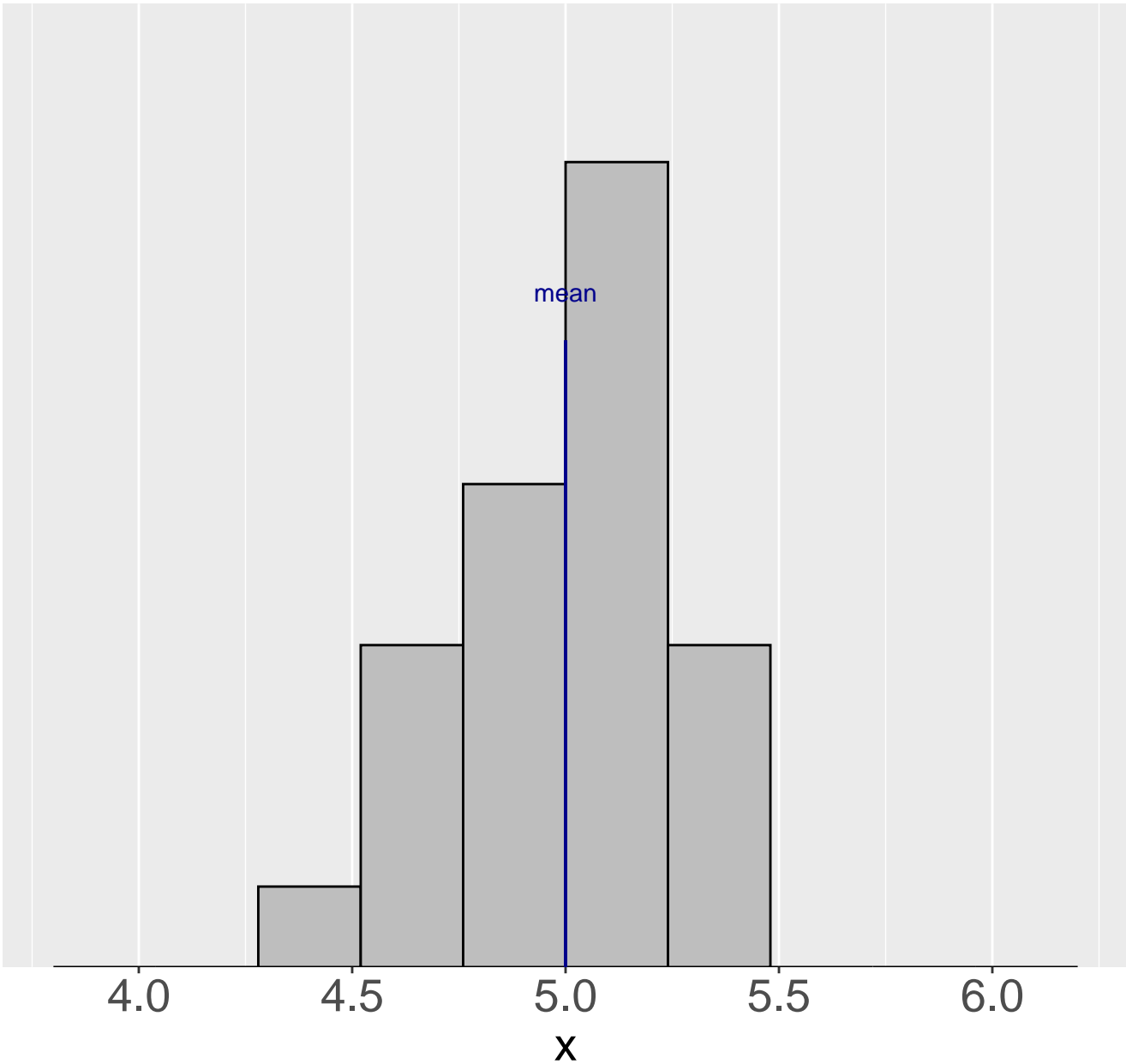
# Sample



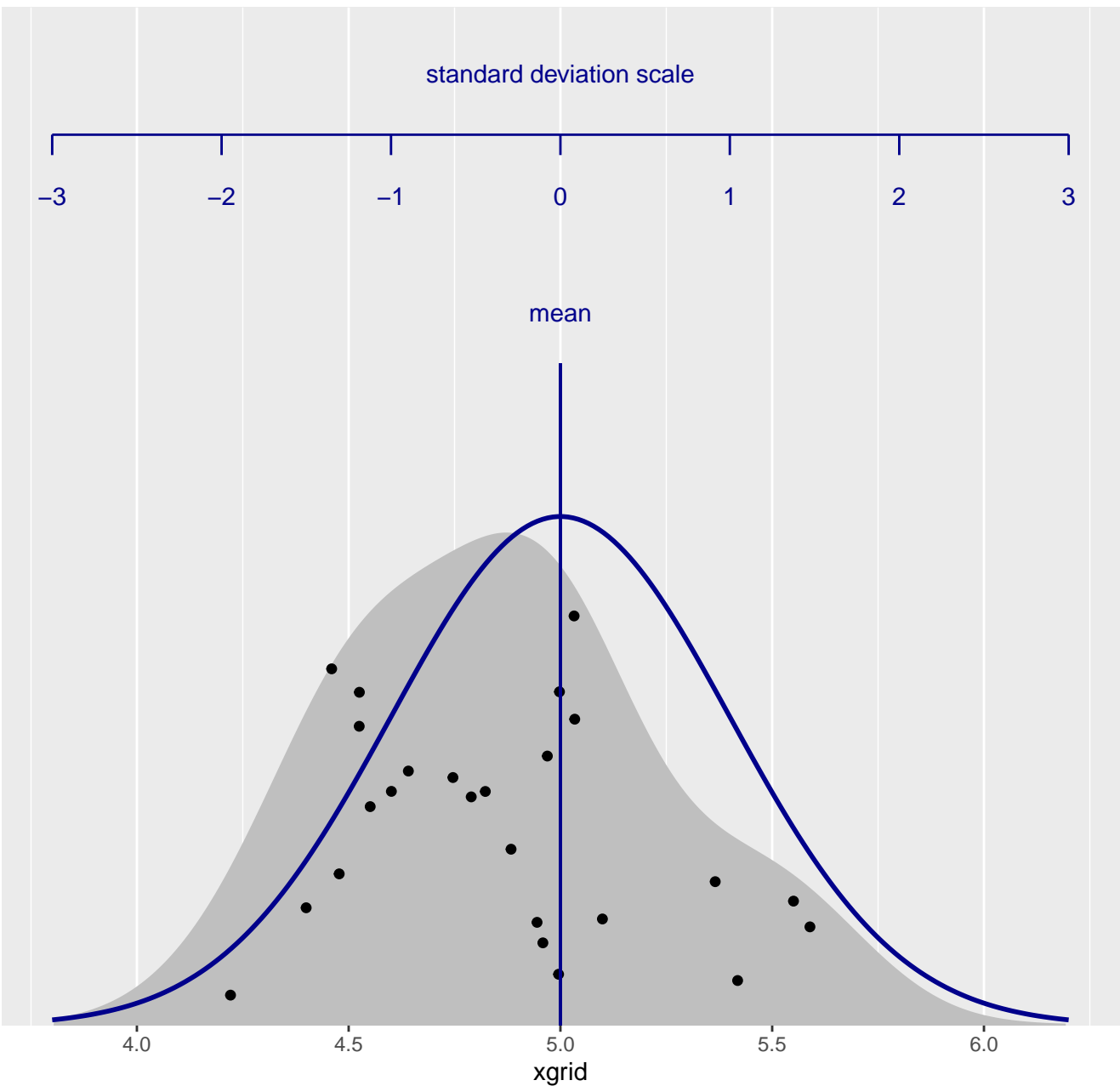
Sample mean



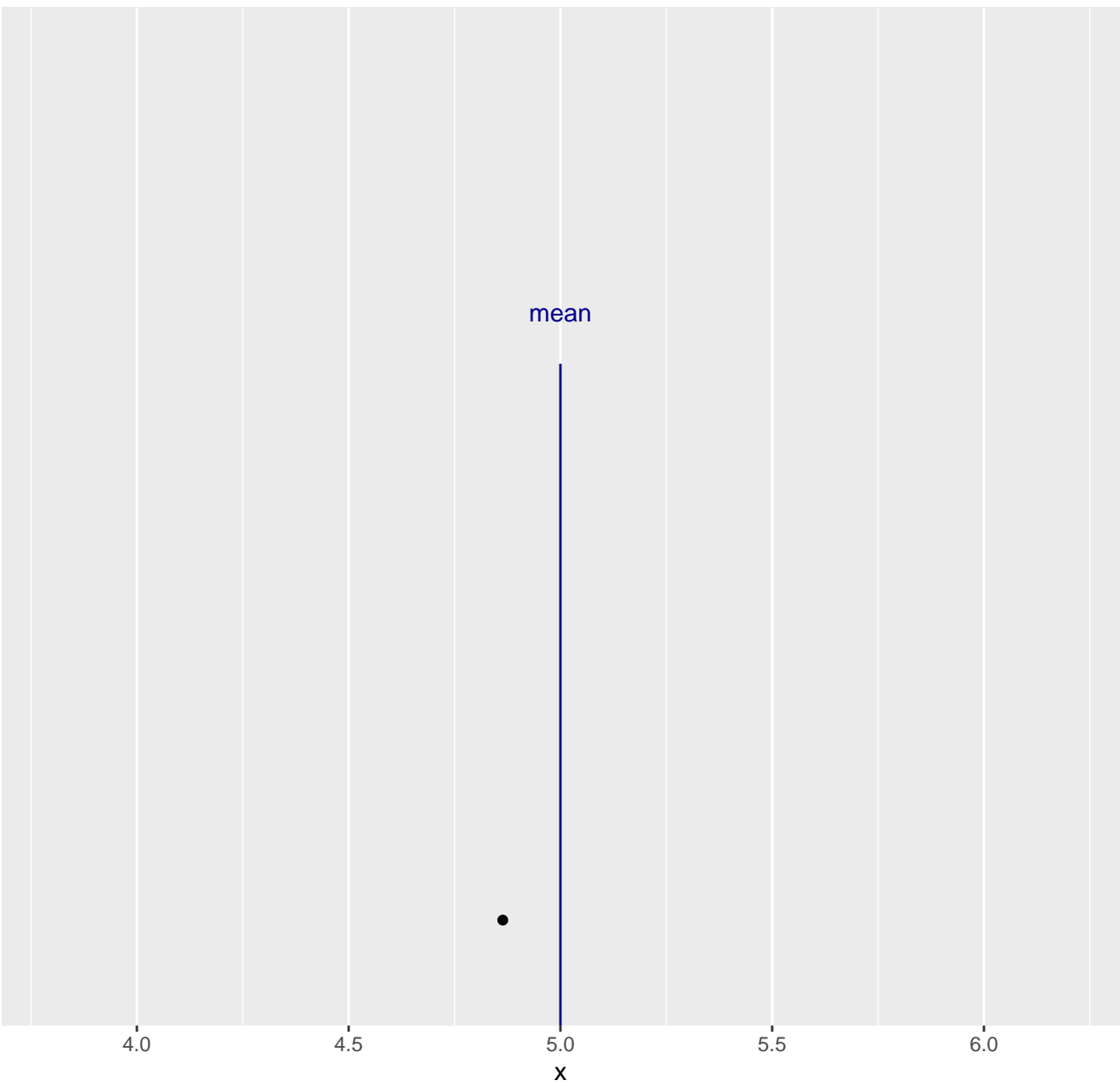
Sample size: 25



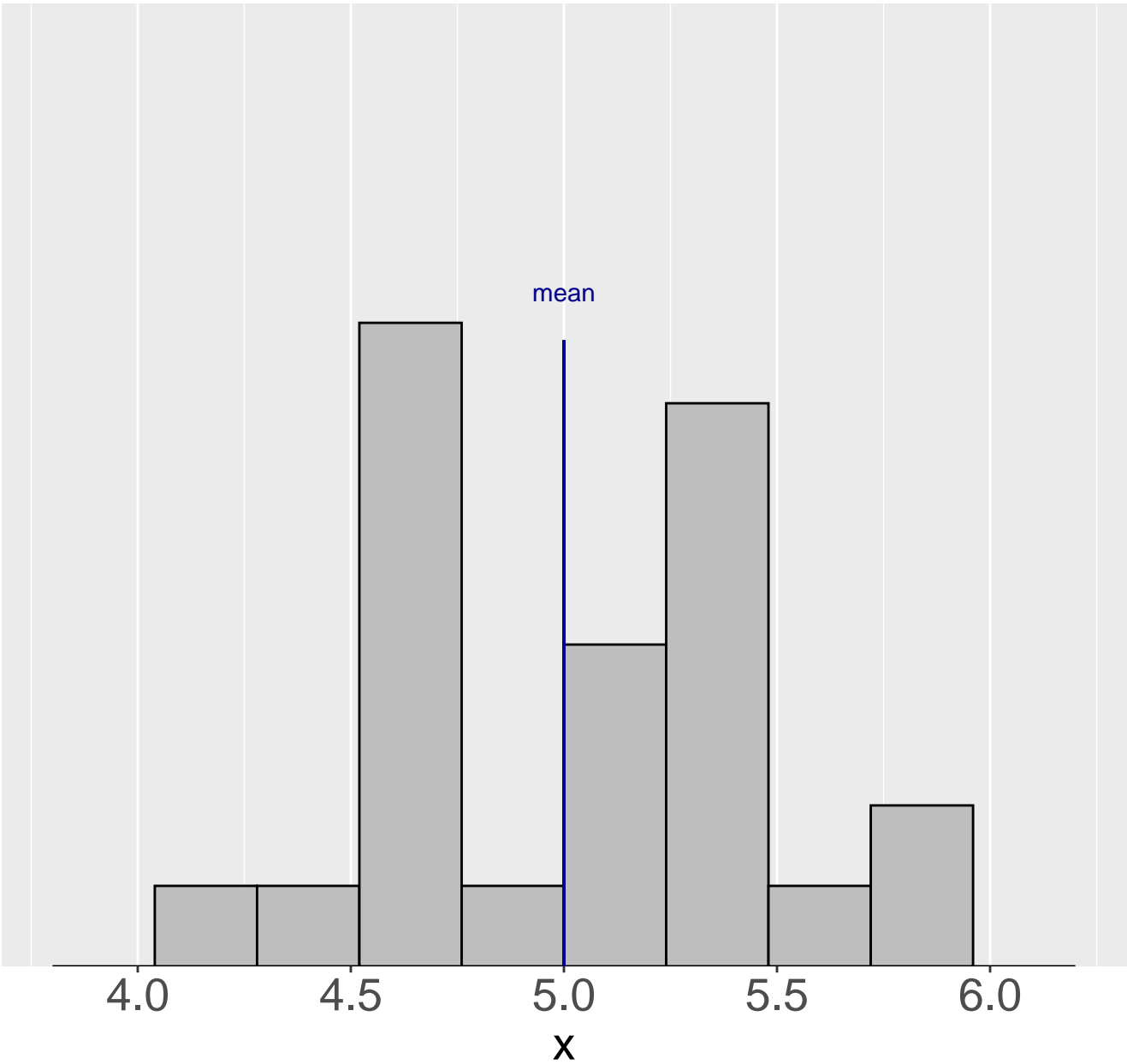
# Sample



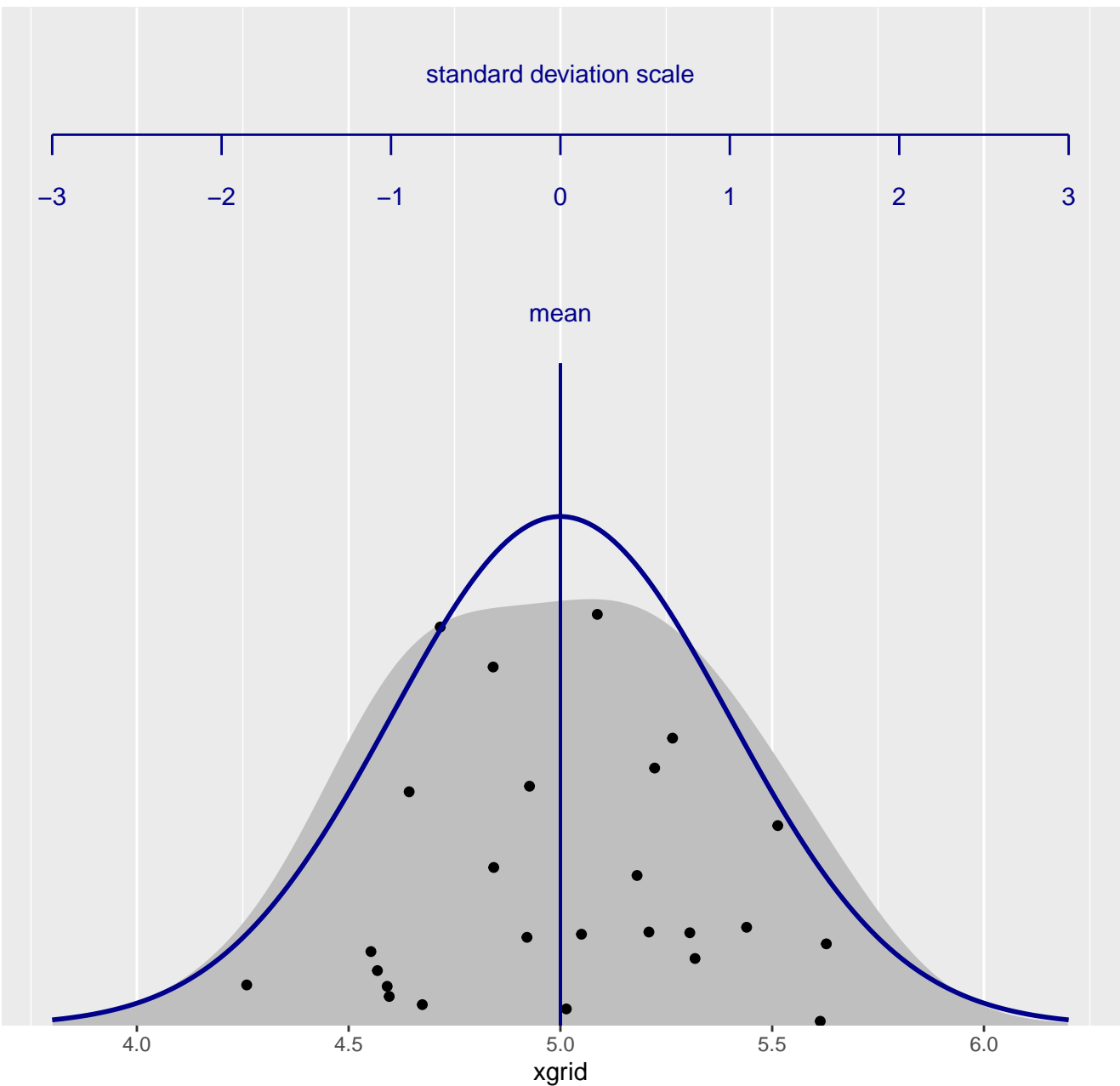
Sample mean



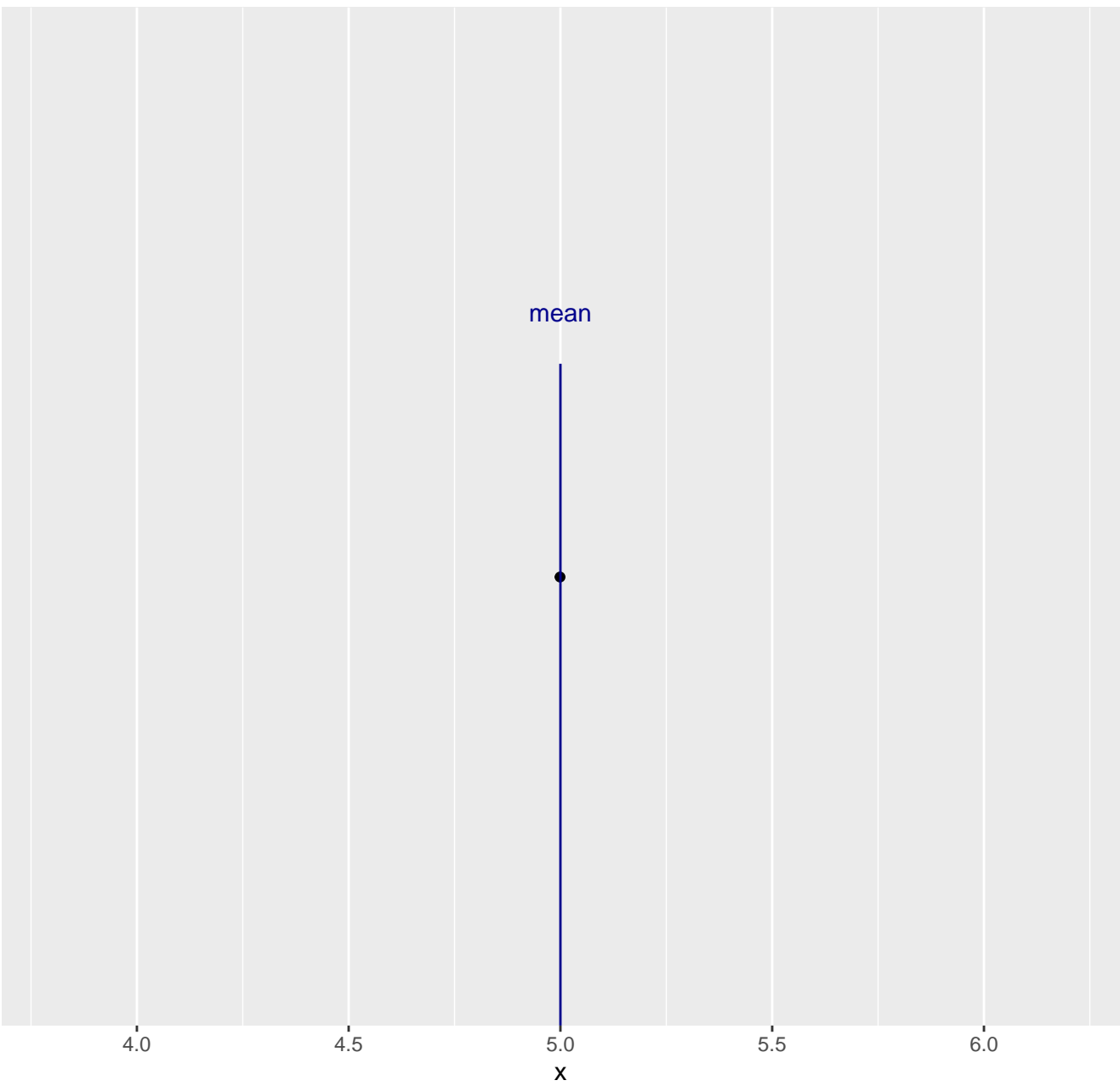
Sample size: 25



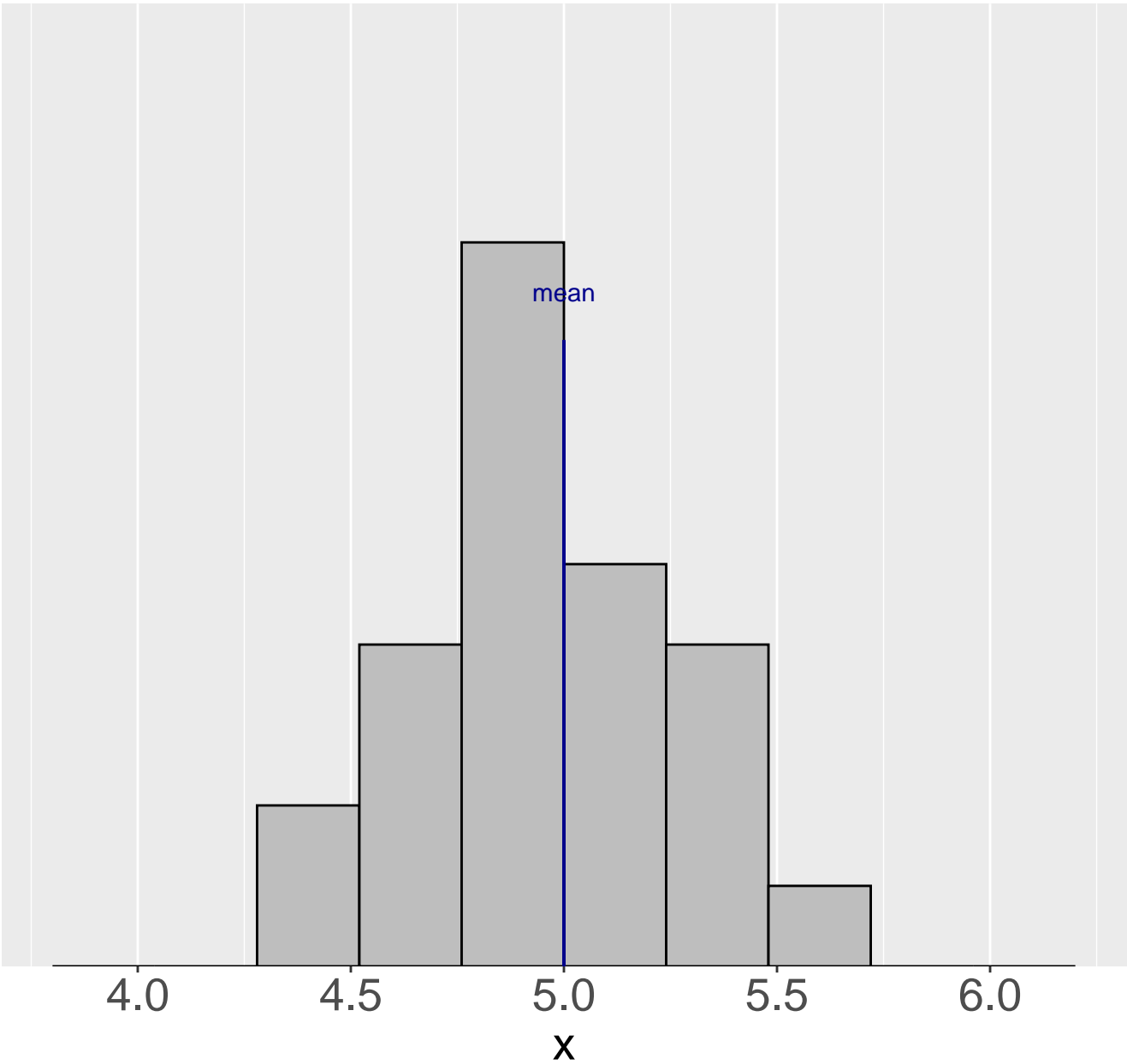
# Sample



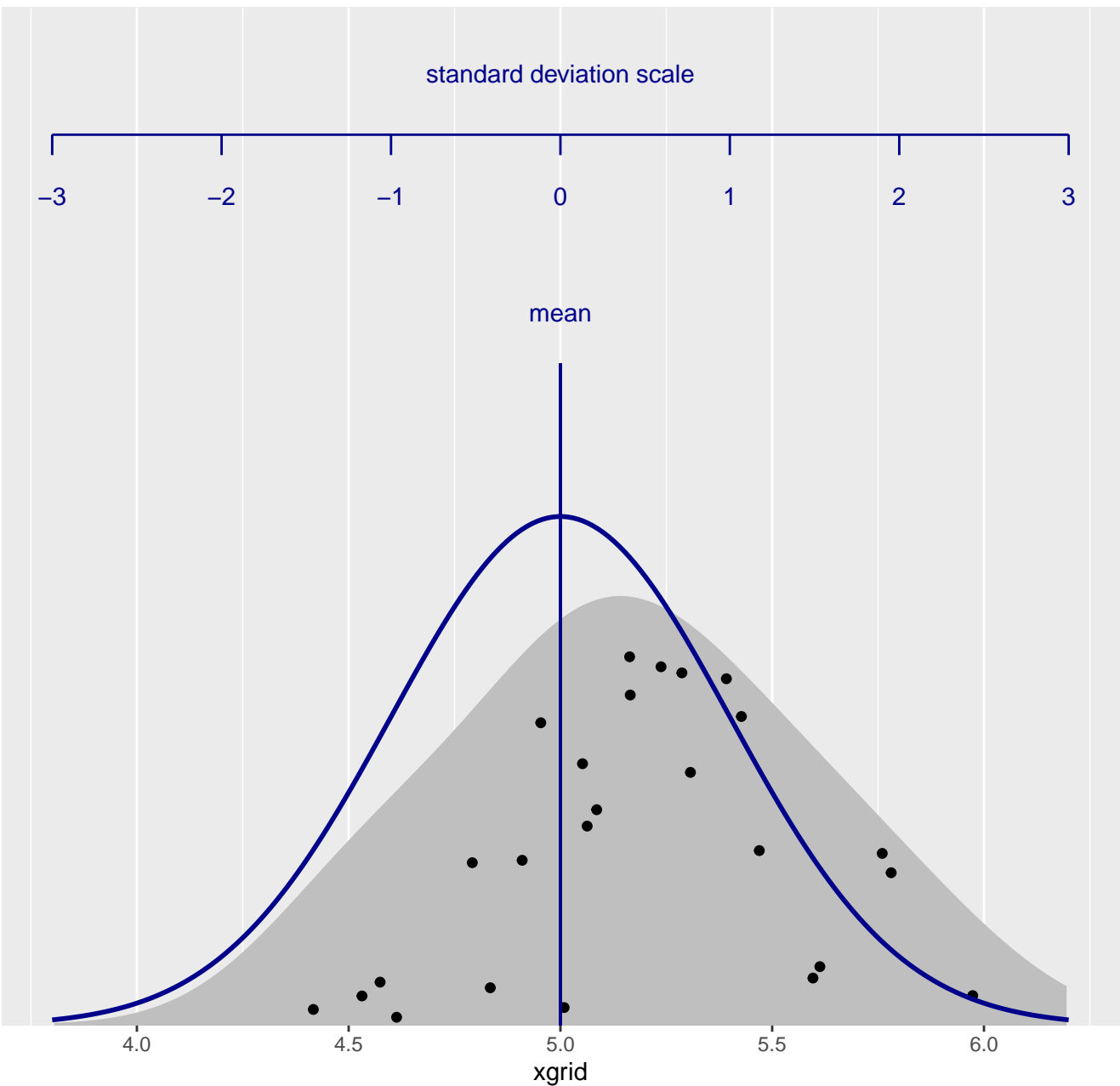
# Sample mean



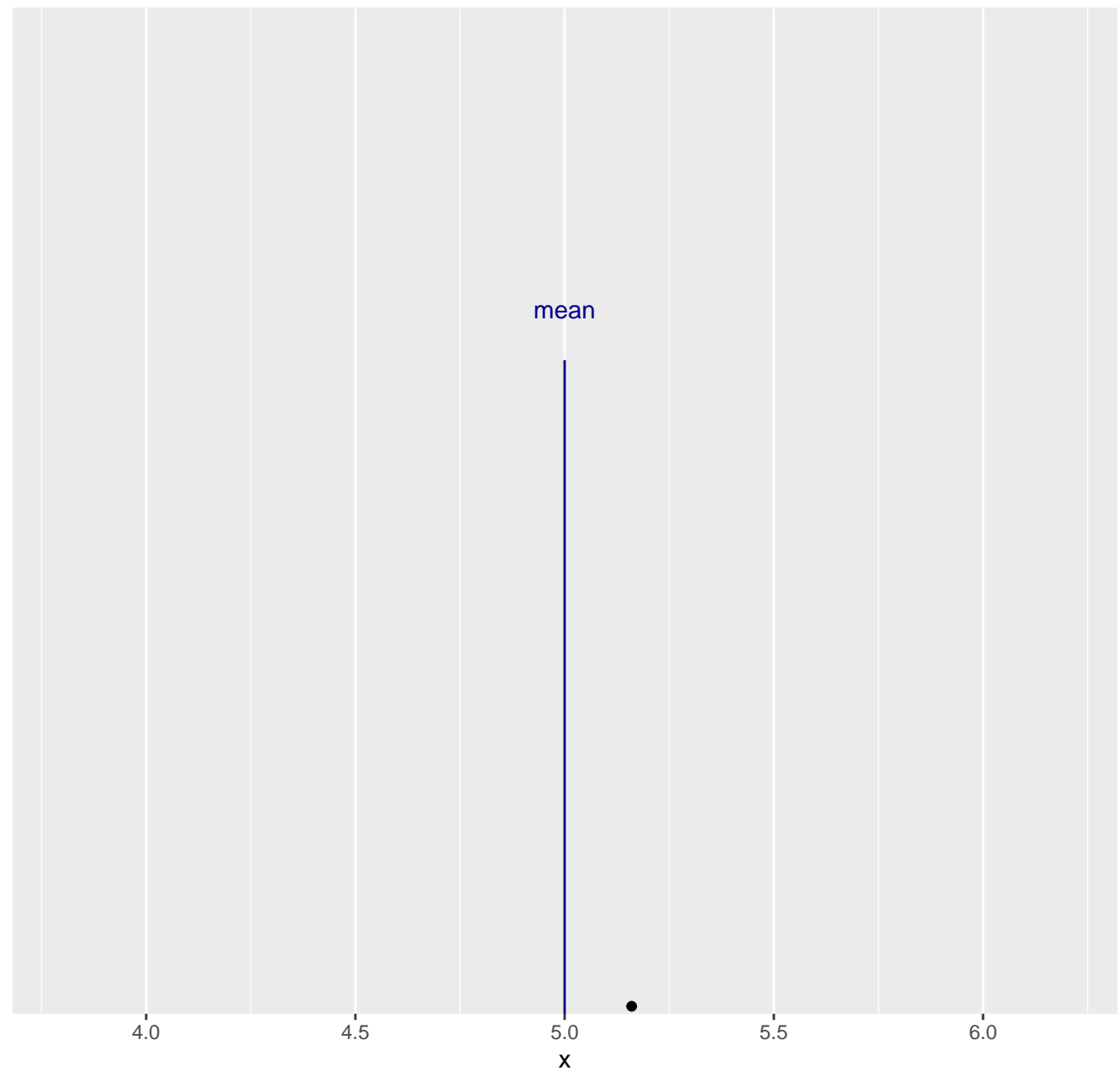
Sample size: 25



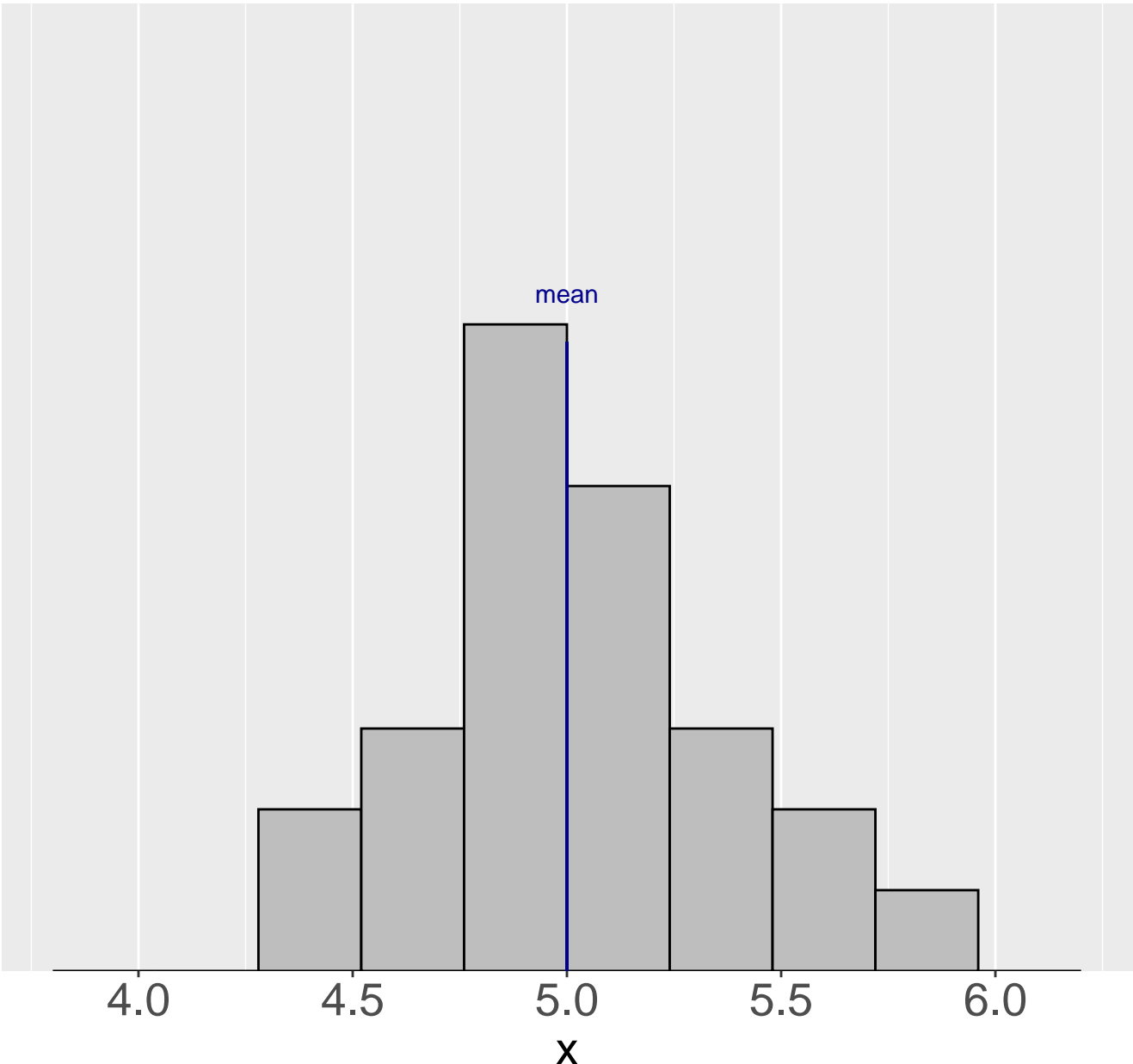
# Sample



# Sample mean

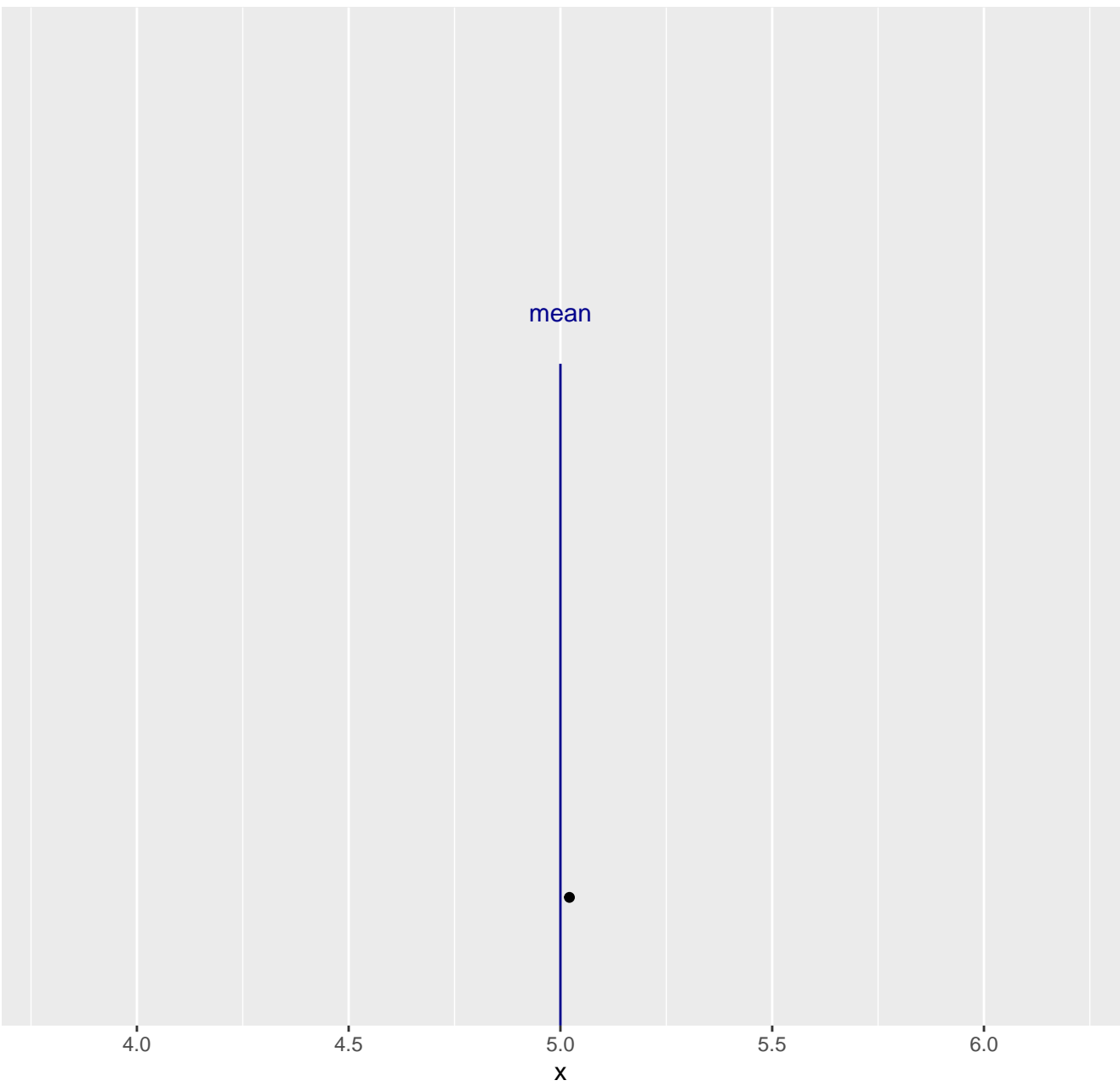


Sample size: 25

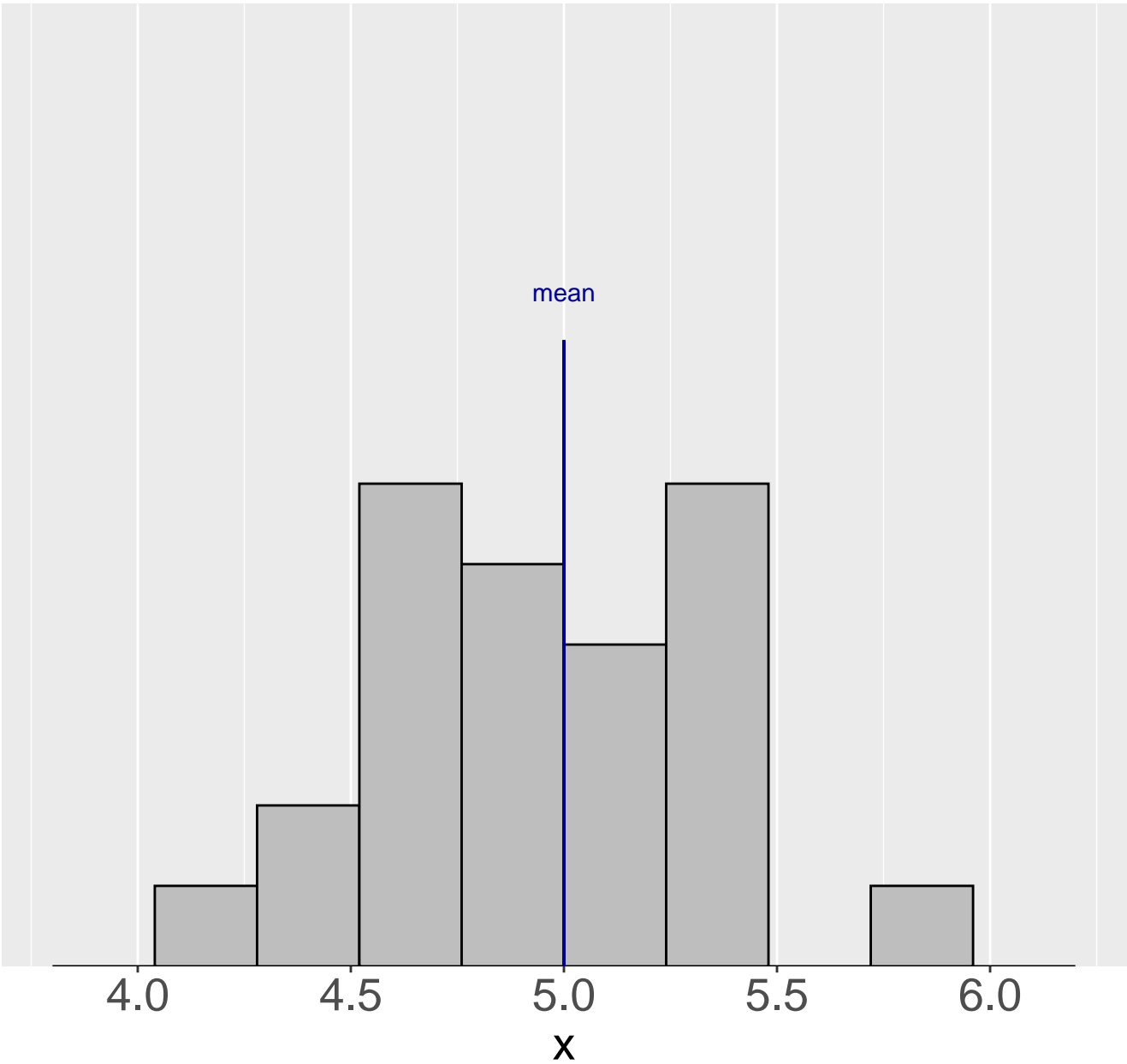




# Sample mean

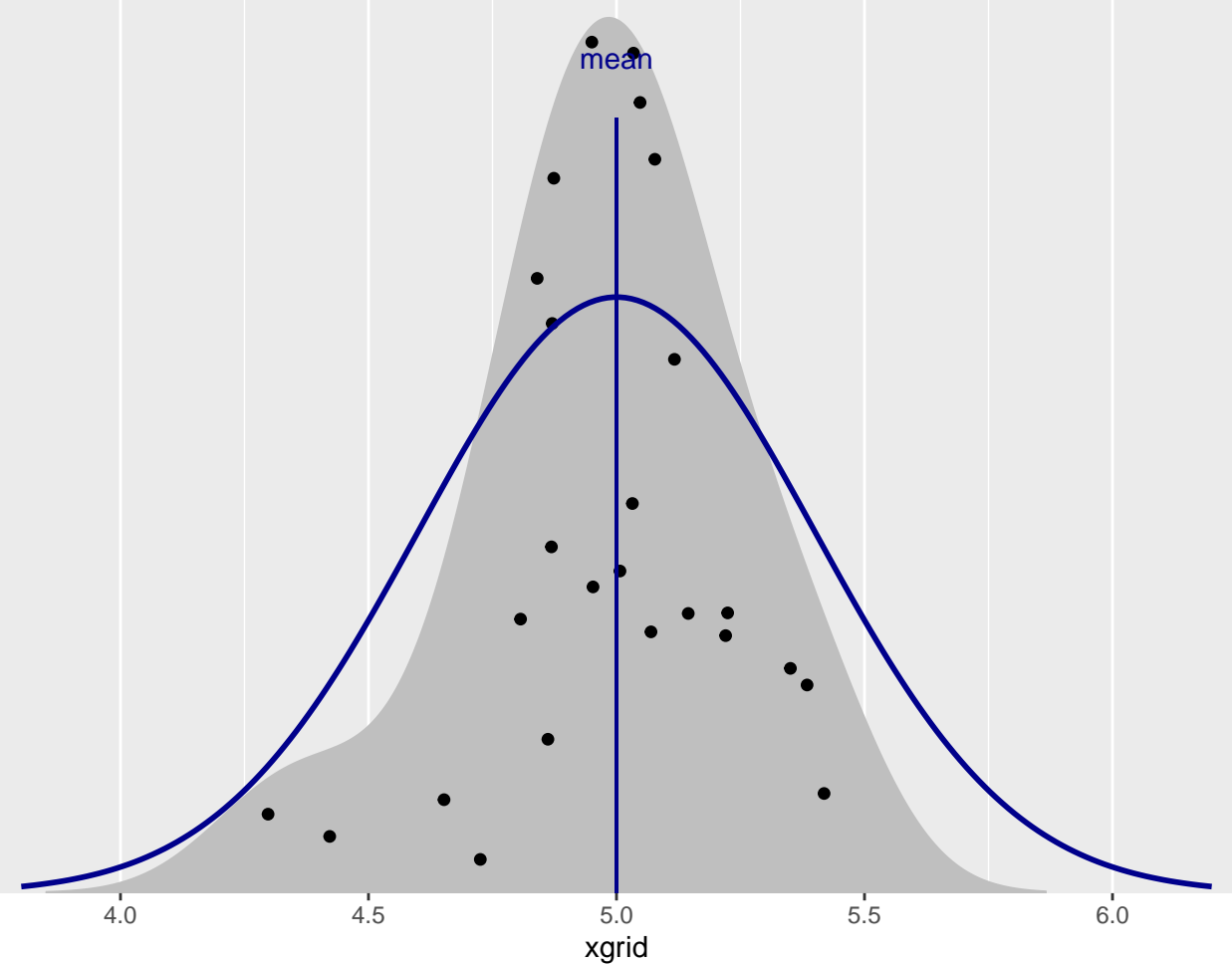


Sample size: 25

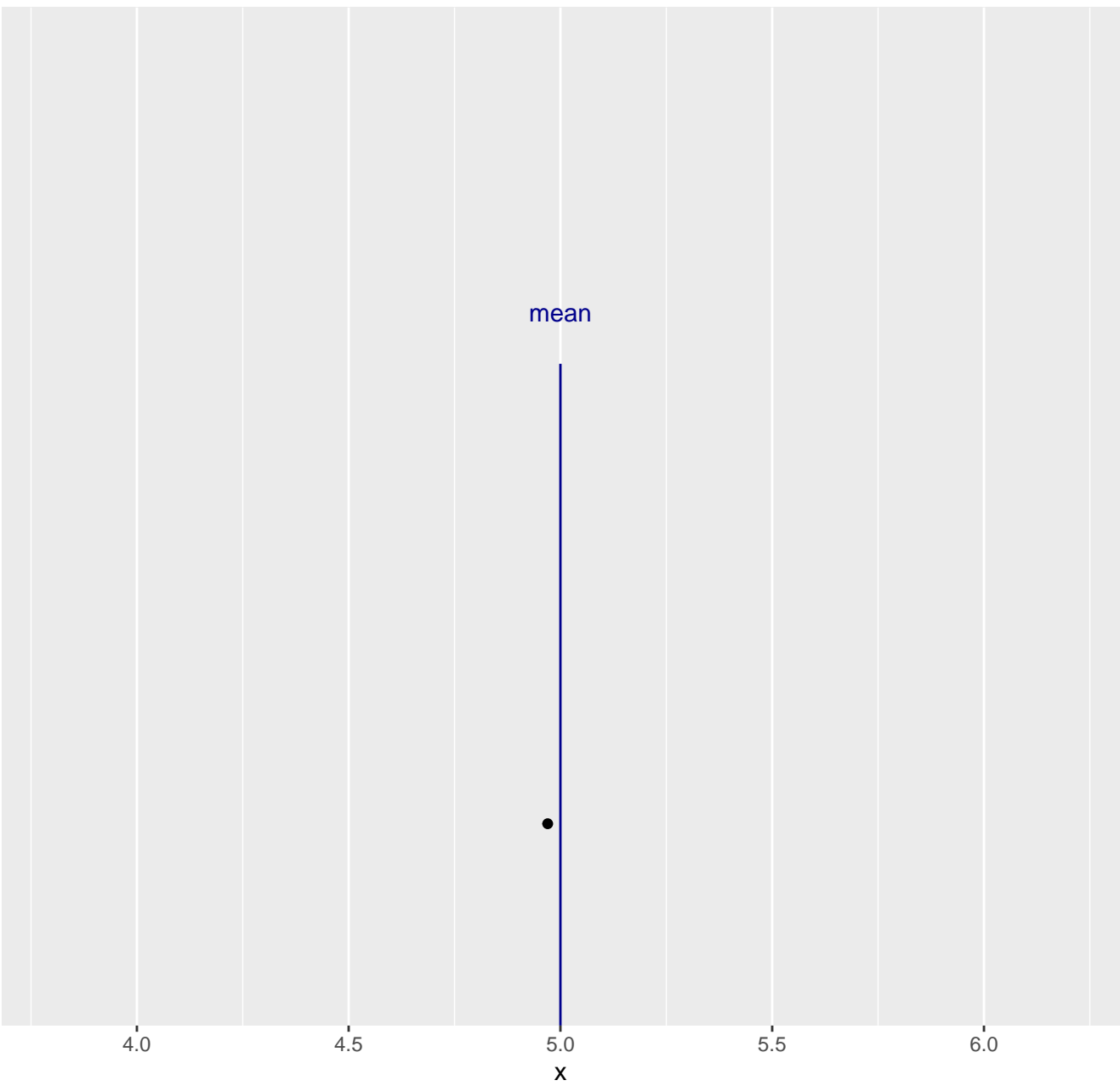


# Sample

standard deviation scale



Sample mean



4.0

4.5

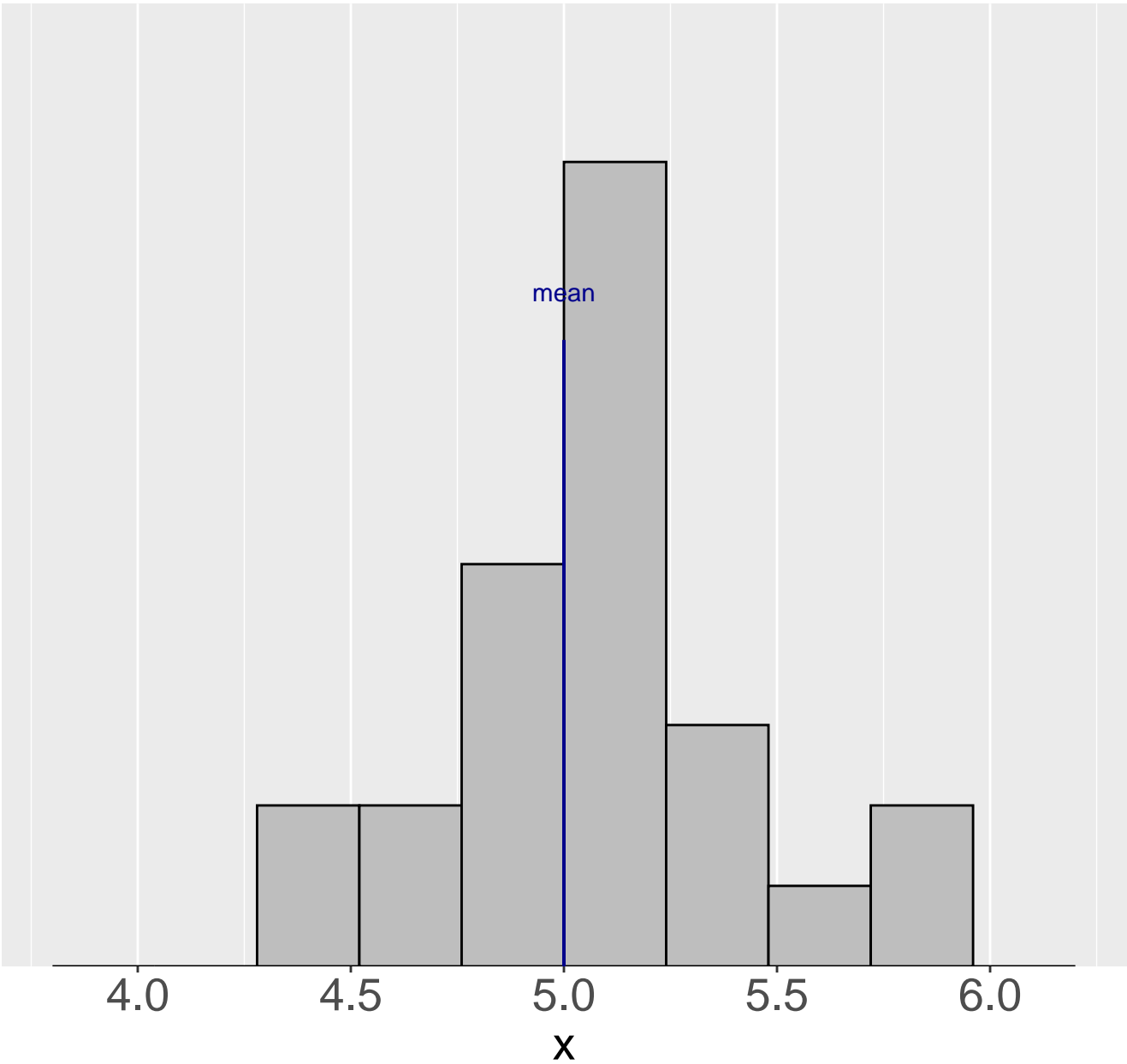
5.0

5.5

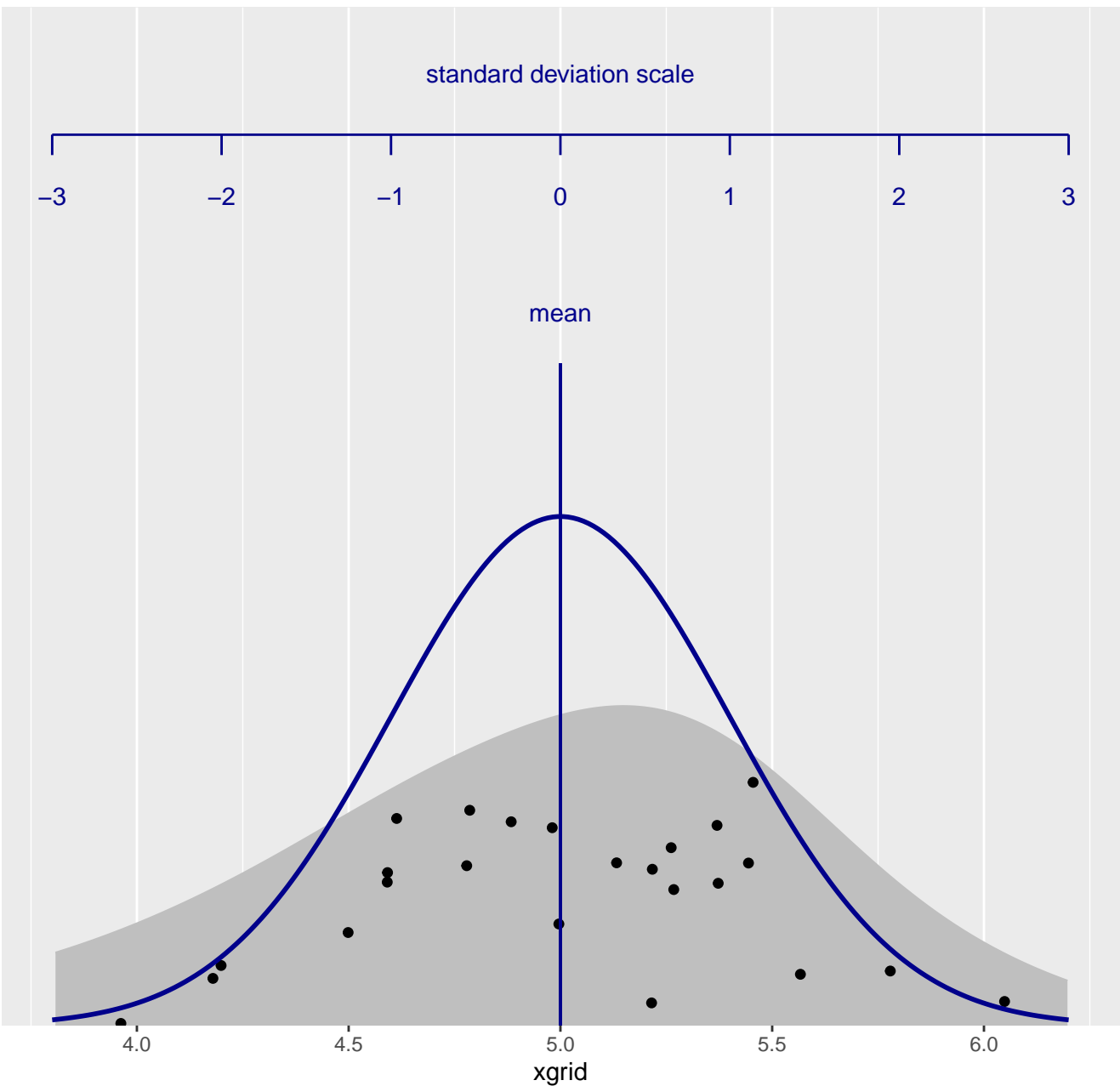
6.0

x

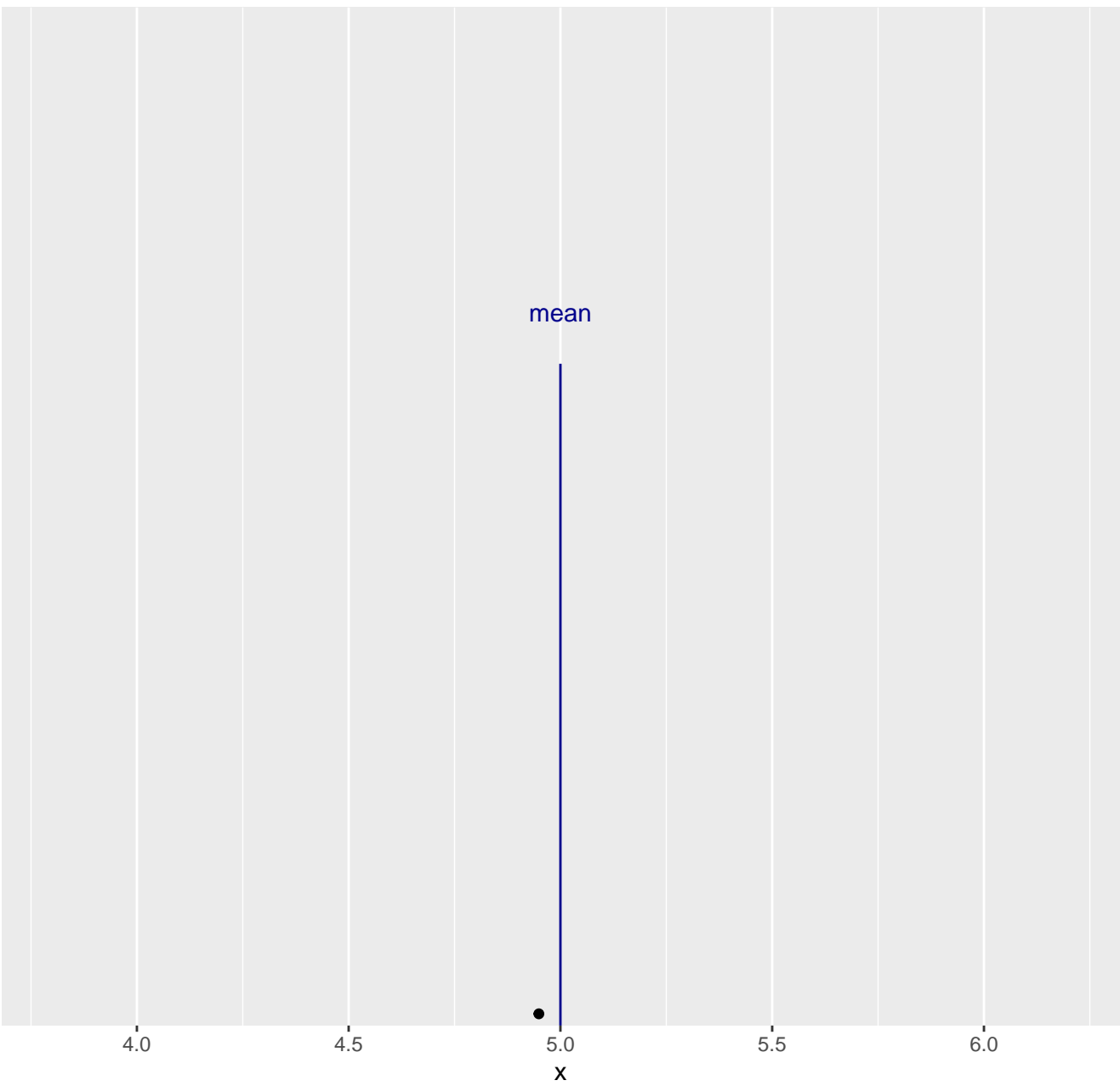
Sample size: 25



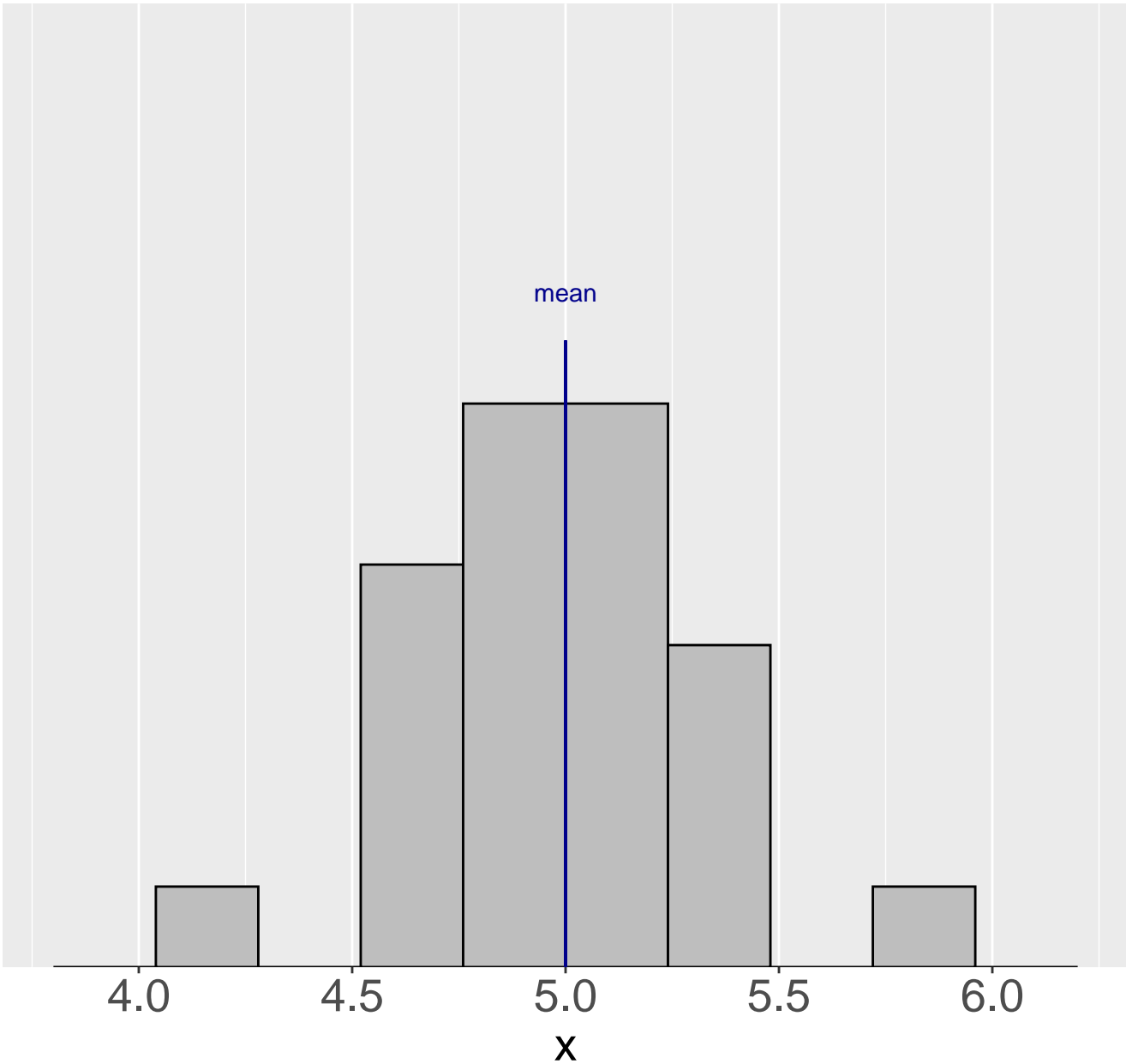
Sample: 1 point out of range



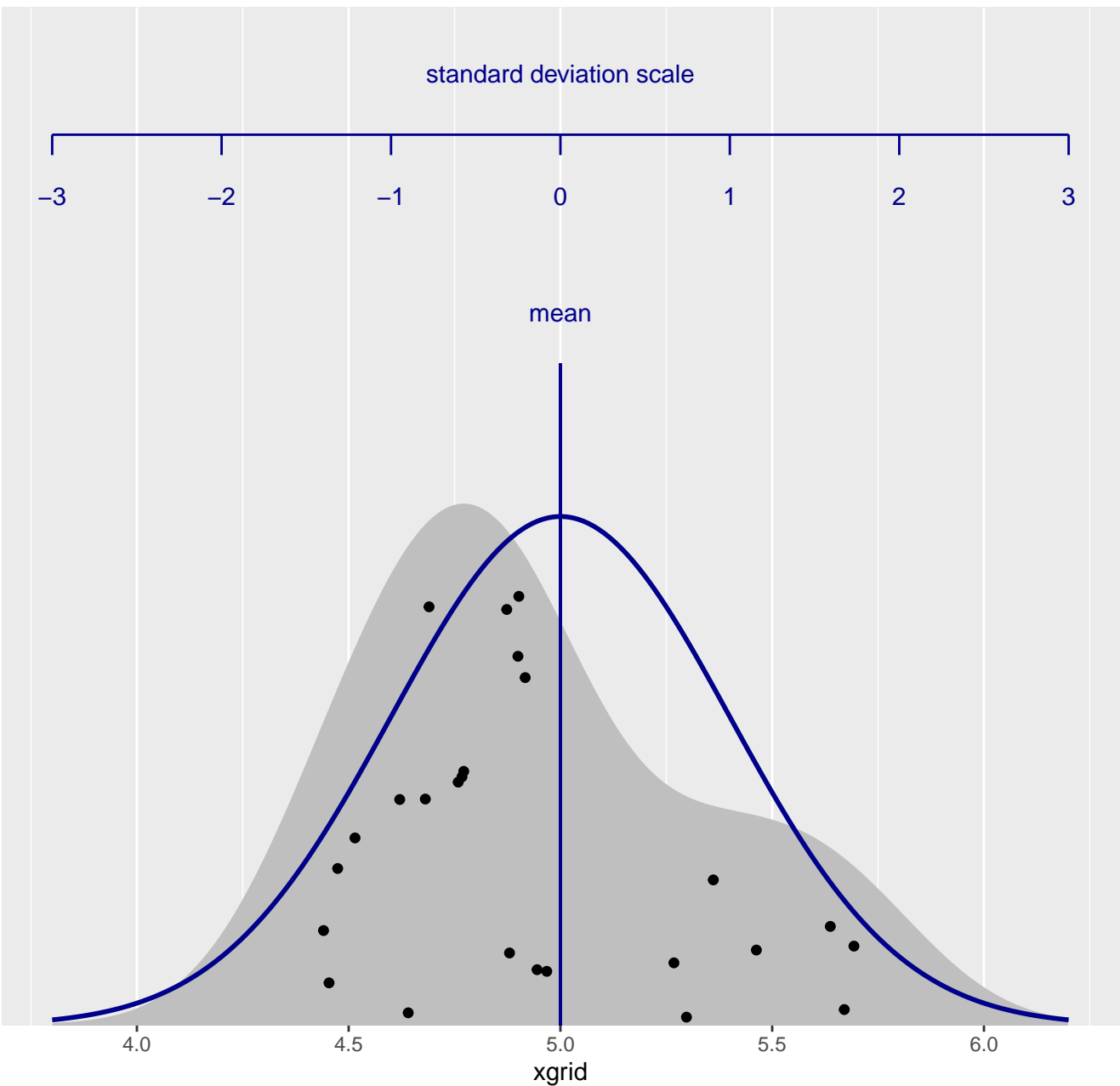
Sample mean



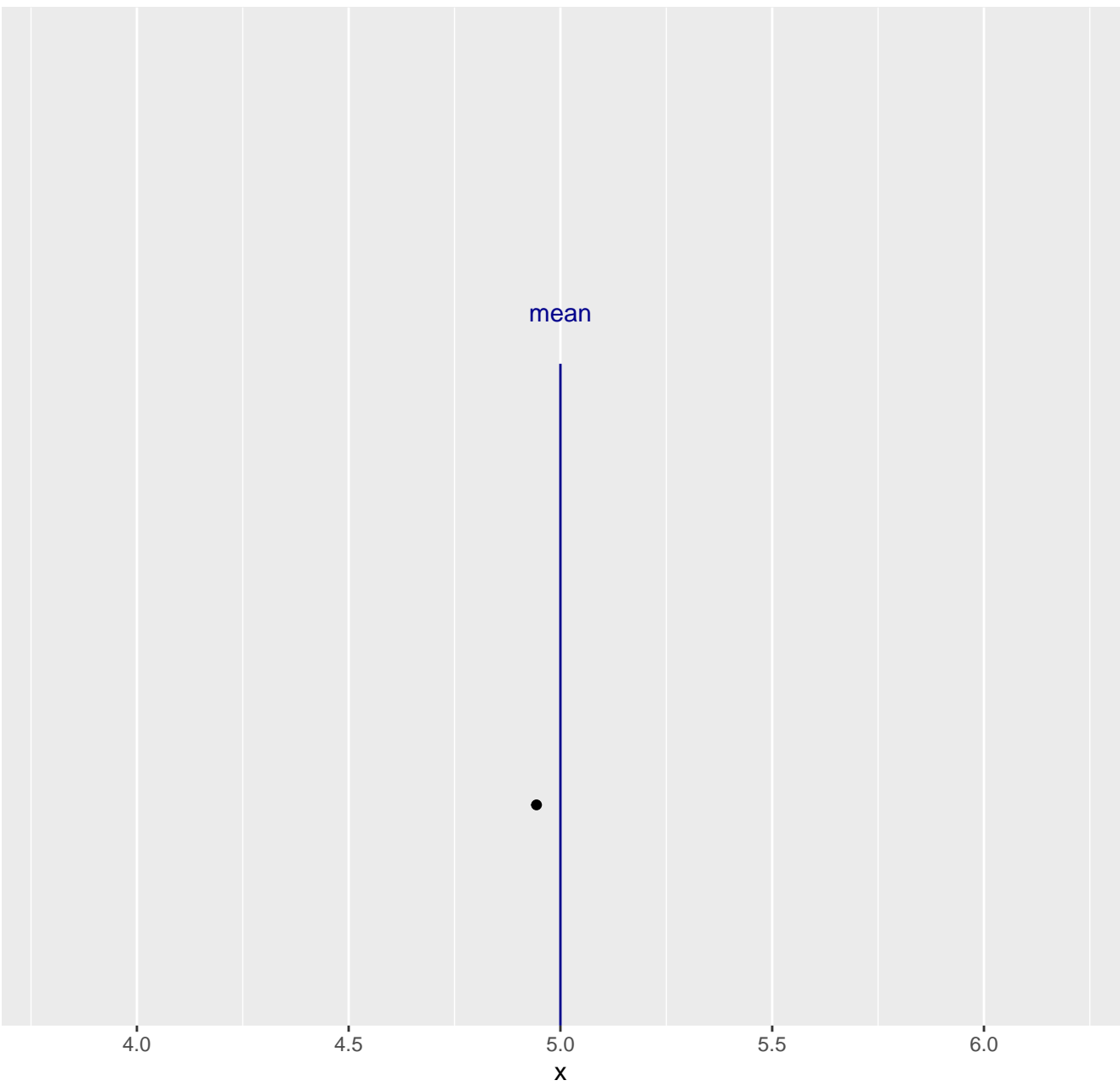
Sample size: 25



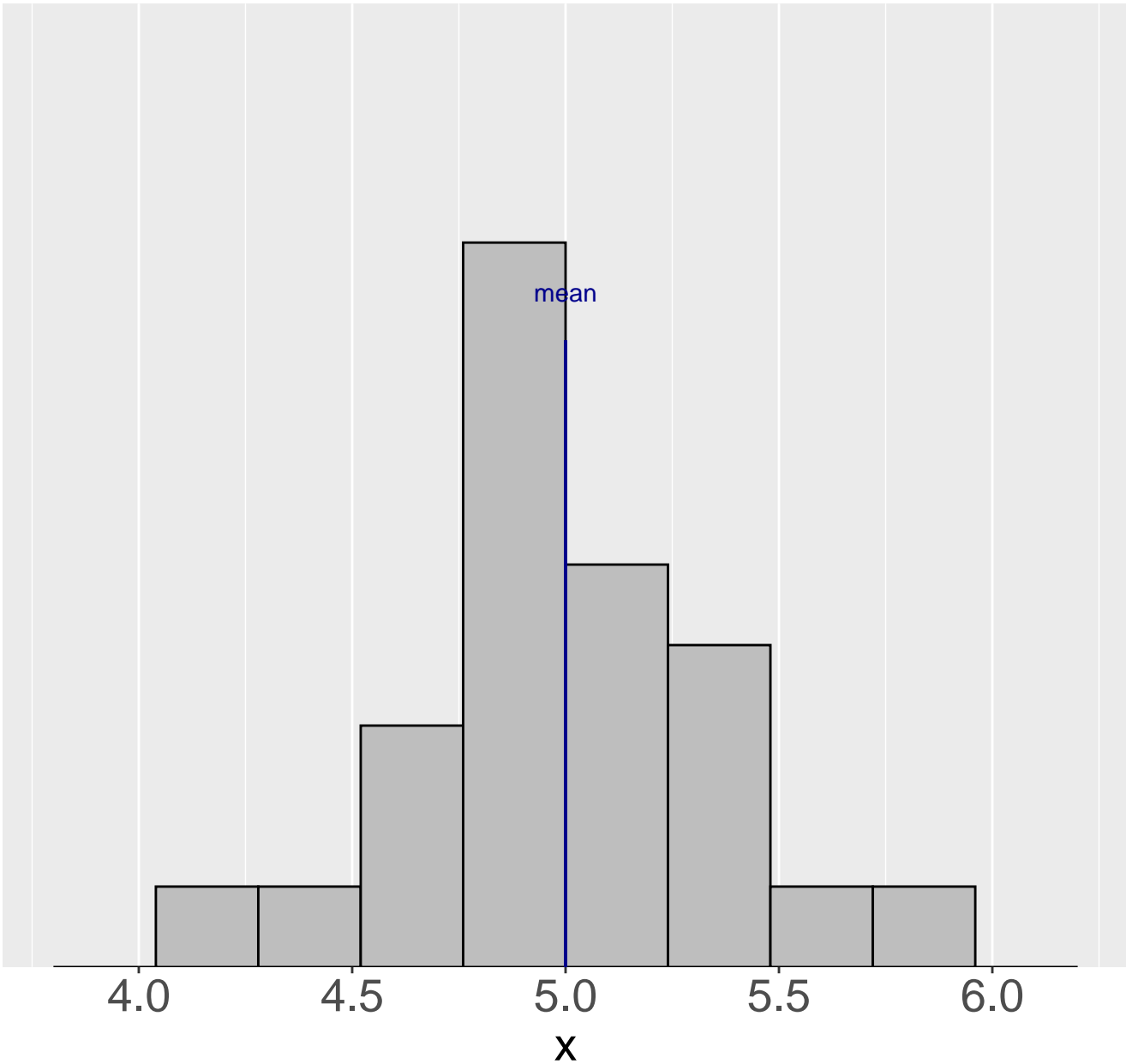
# Sample



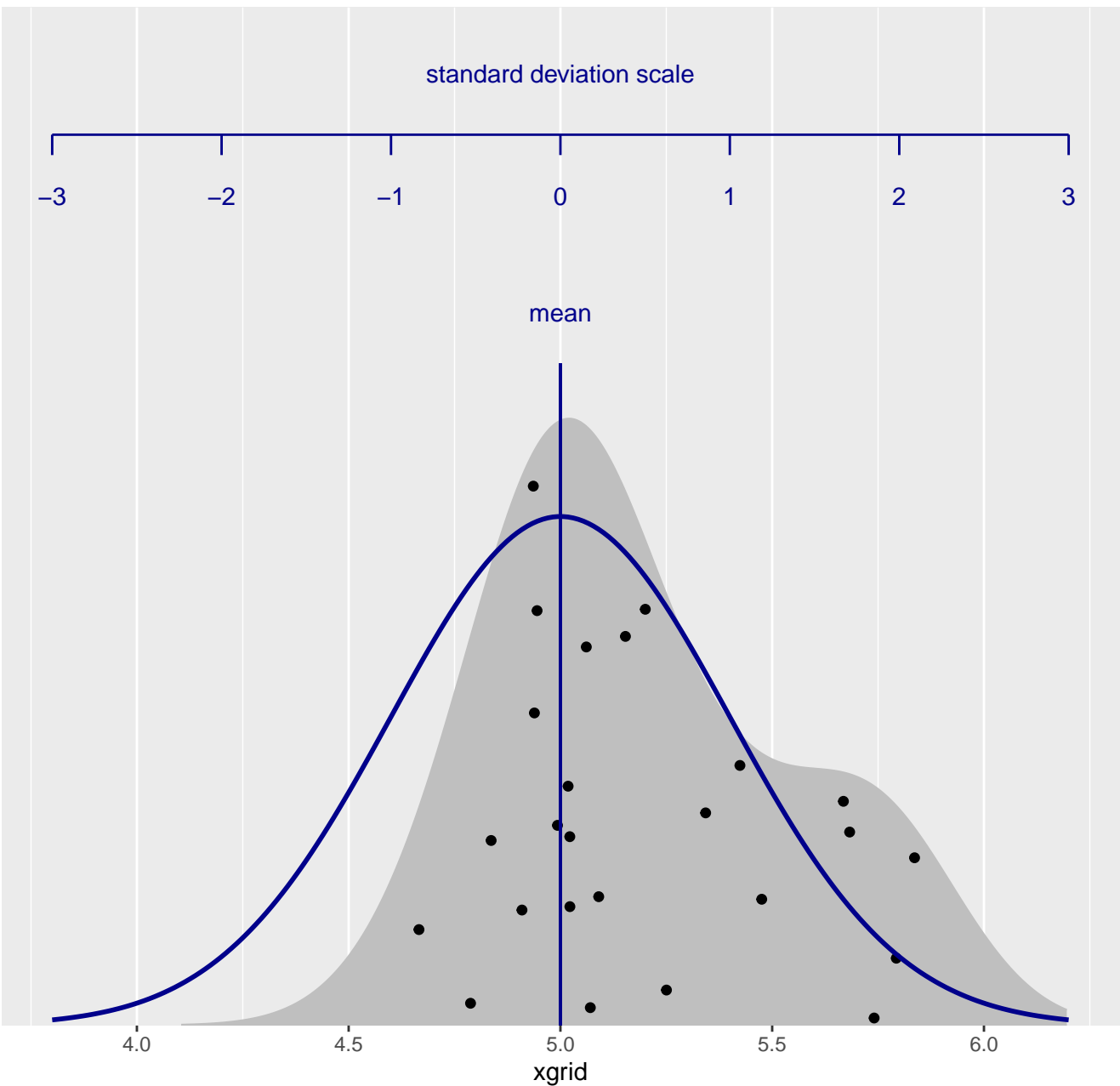
# Sample mean



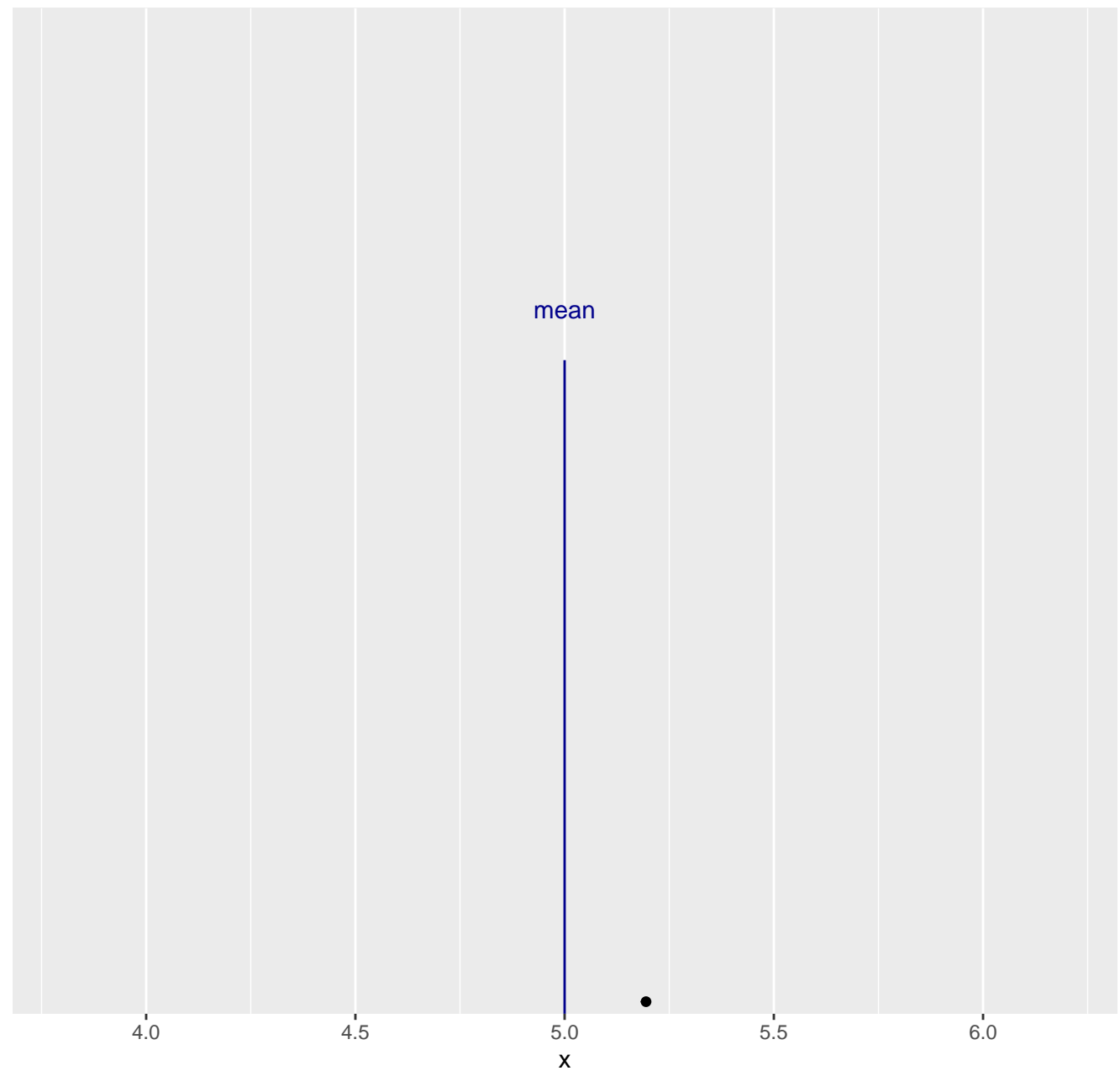
Sample size: 25



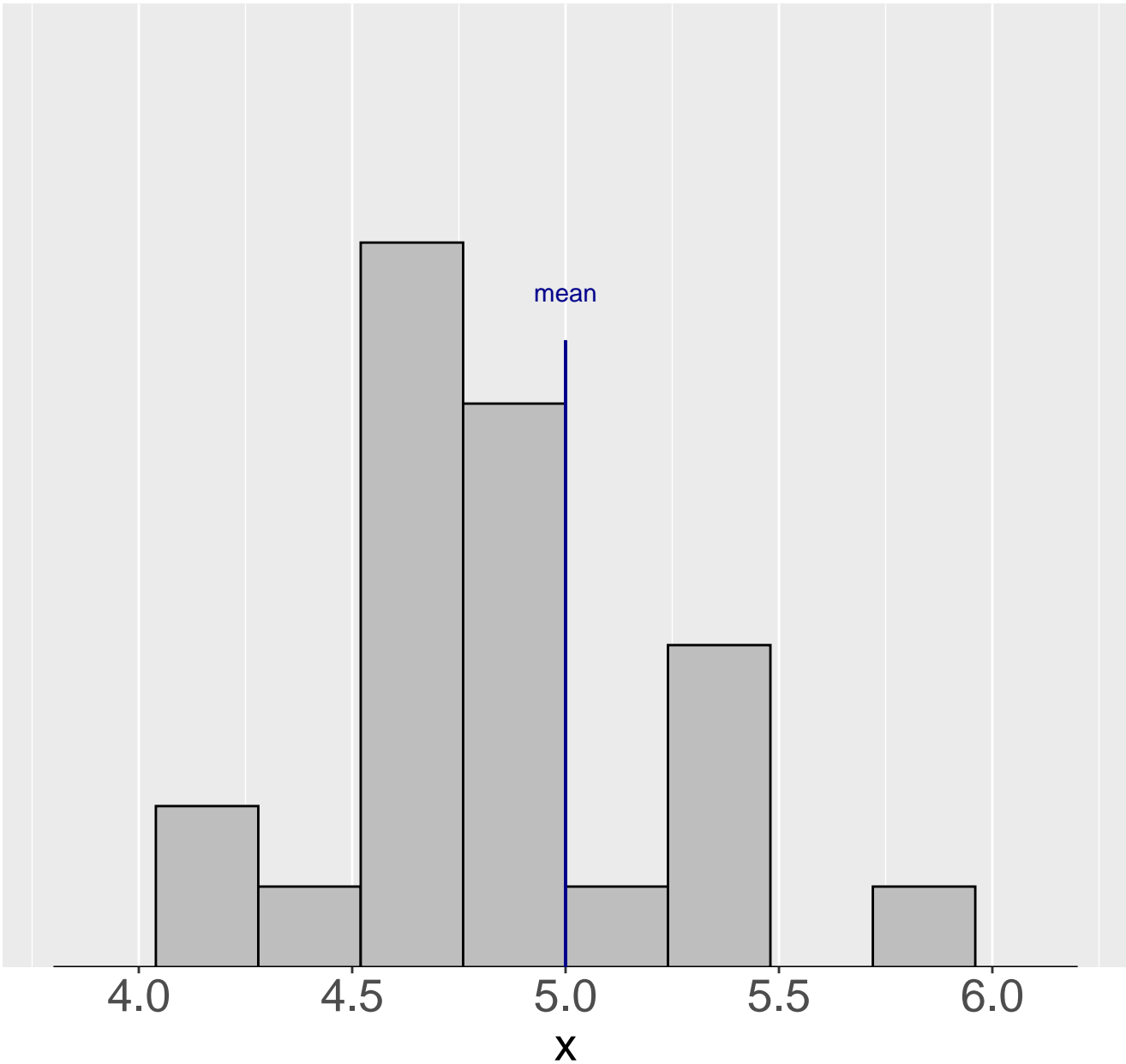
# Sample



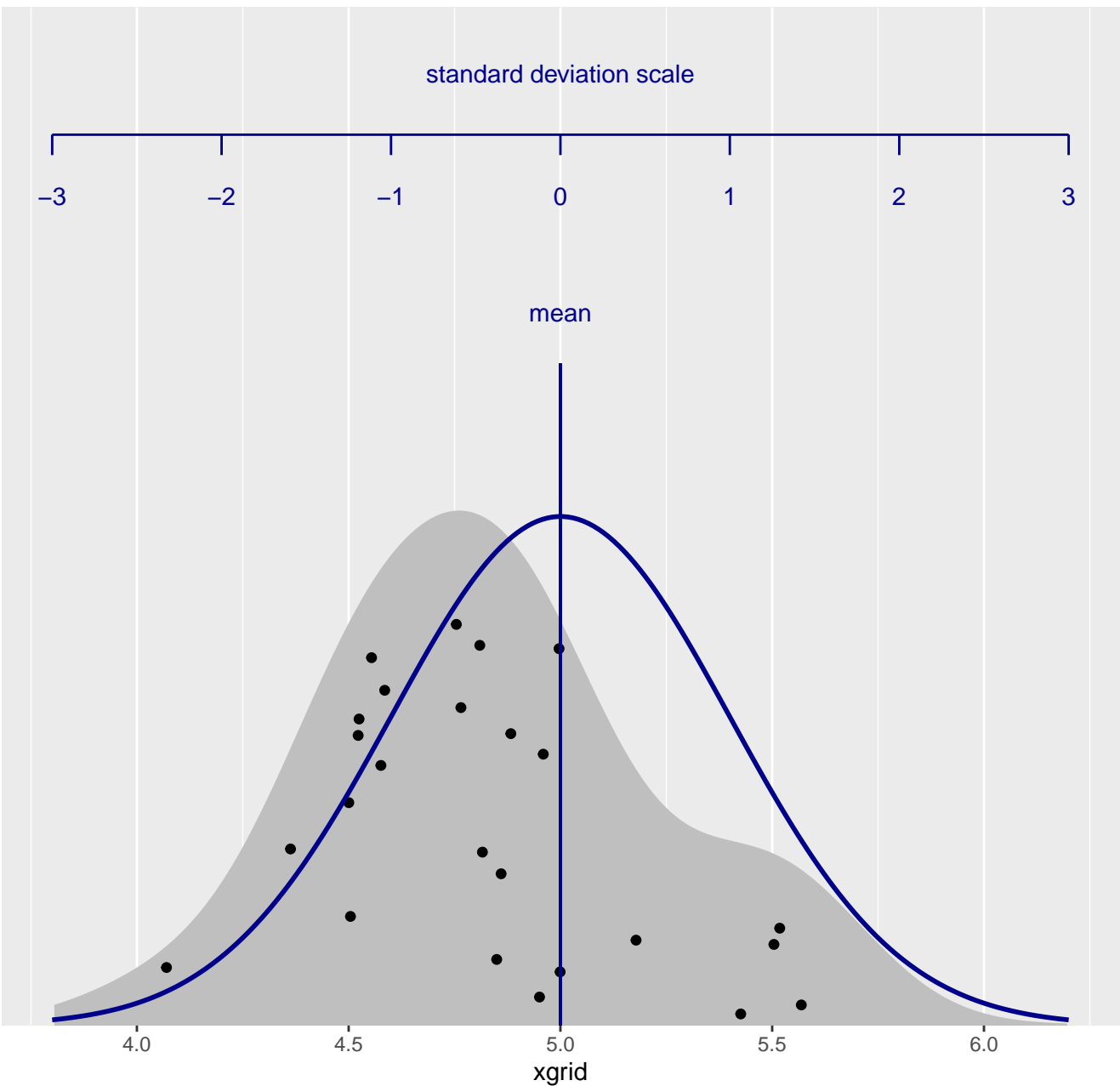
# Sample mean



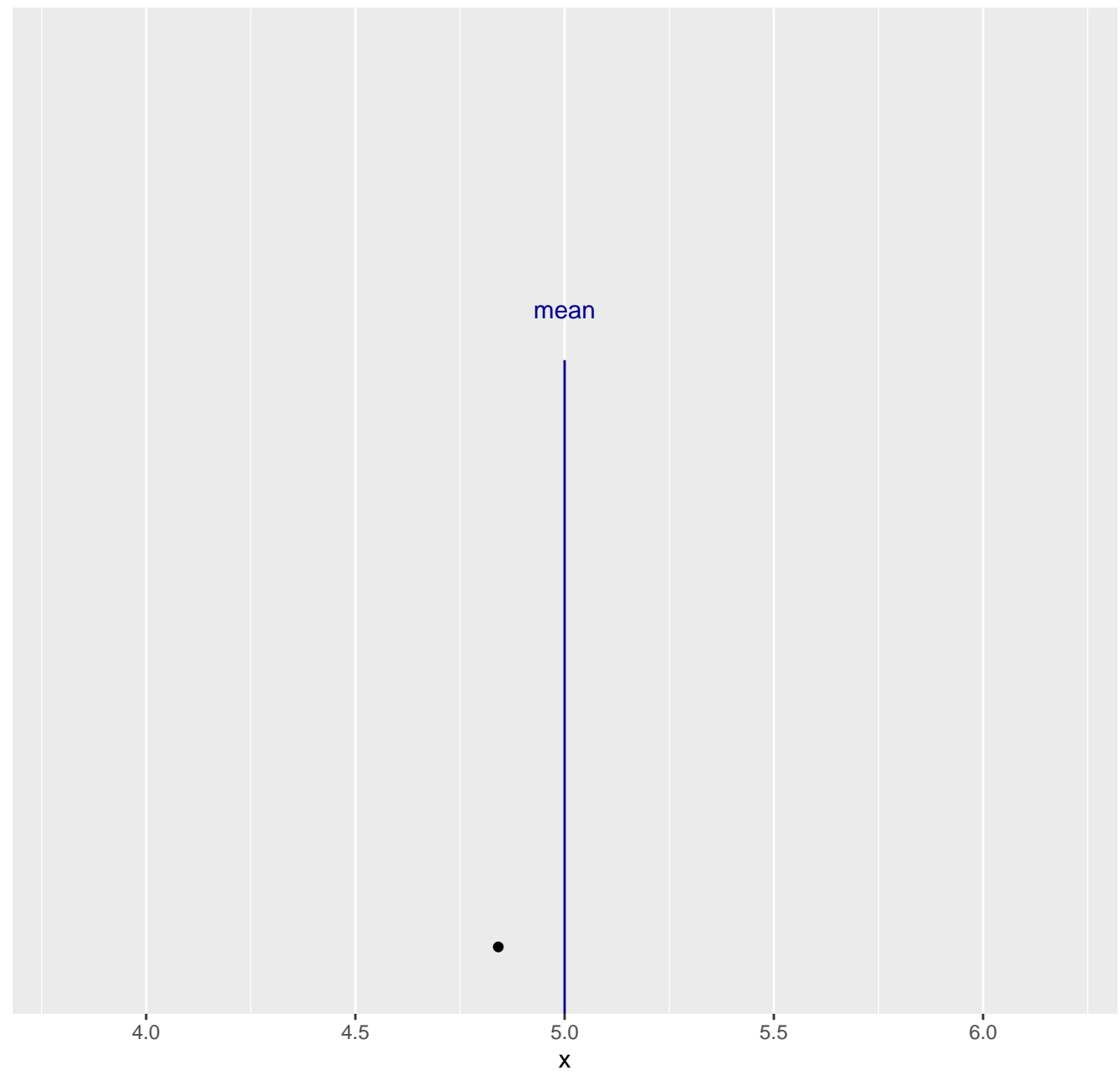
Sample size: 25



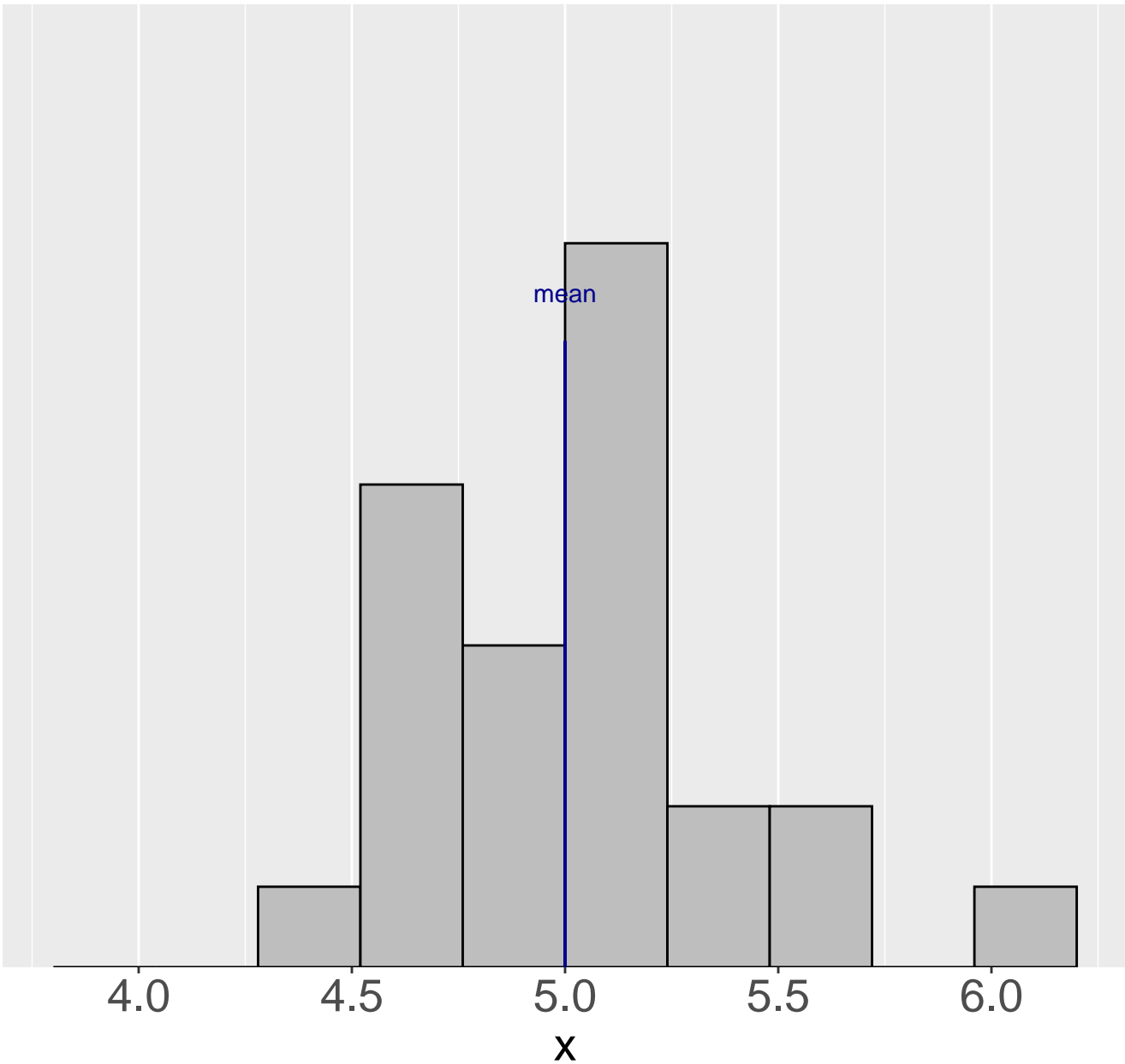
# Sample



# Sample mean

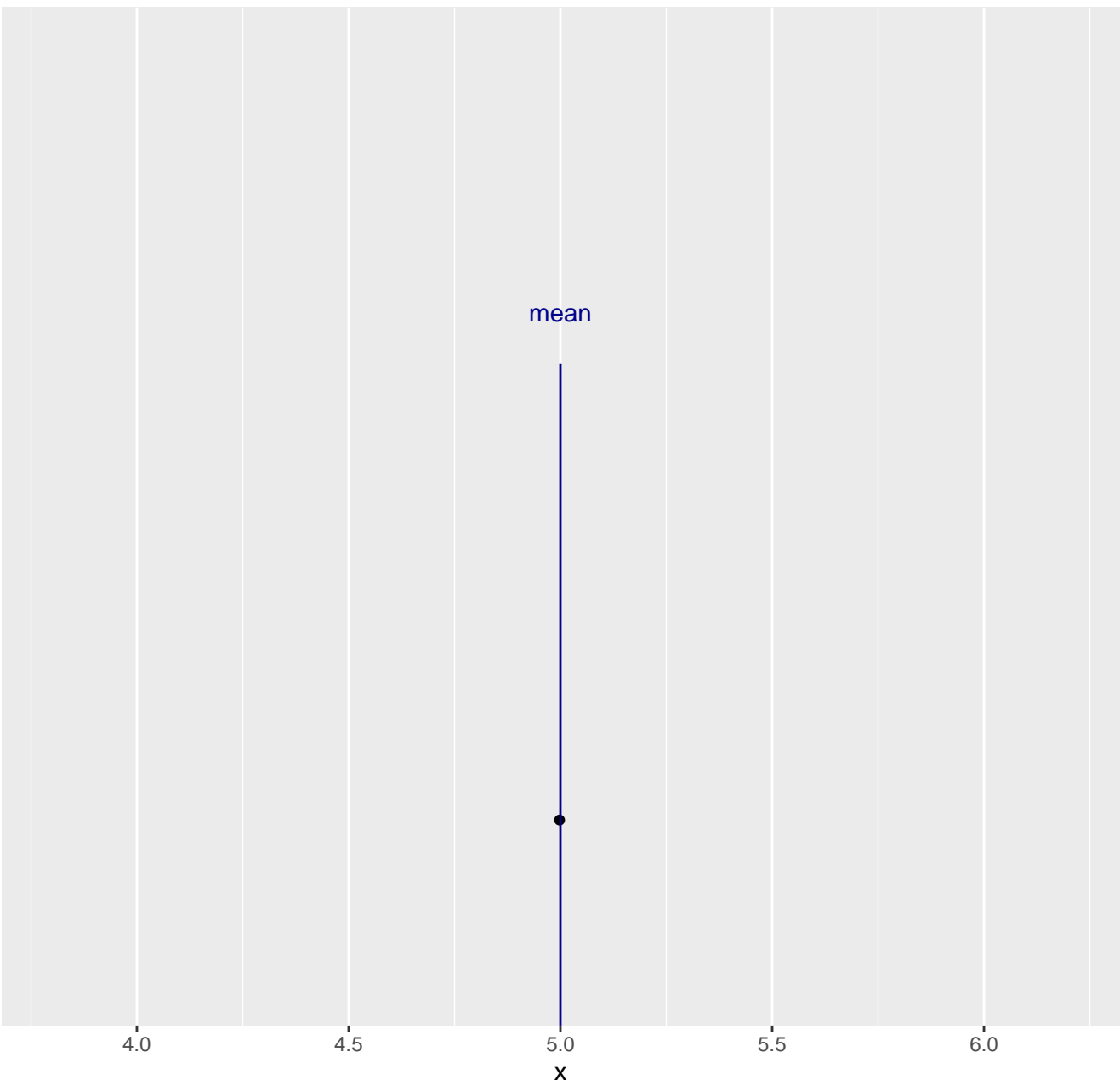


Sample size: 25

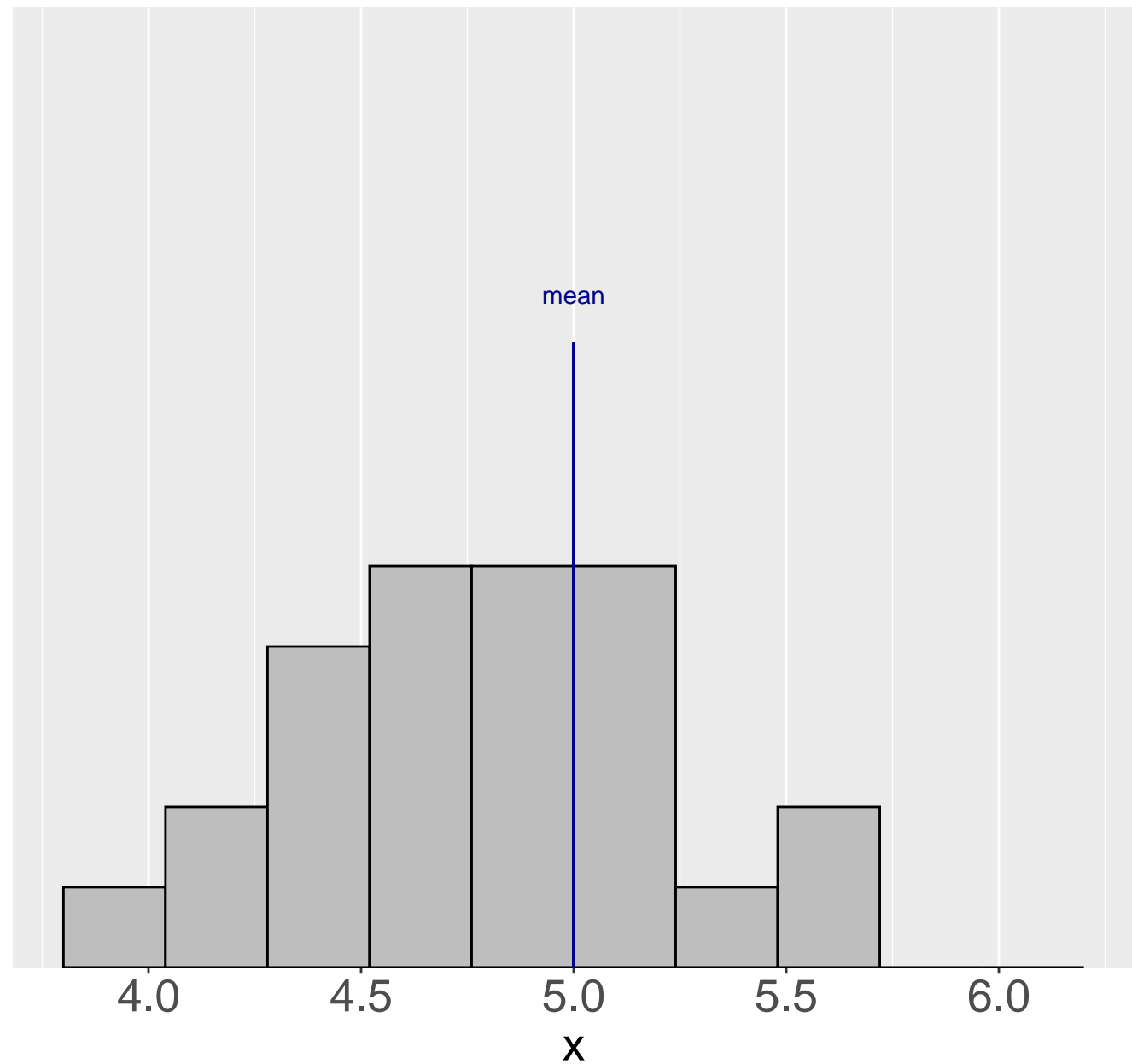




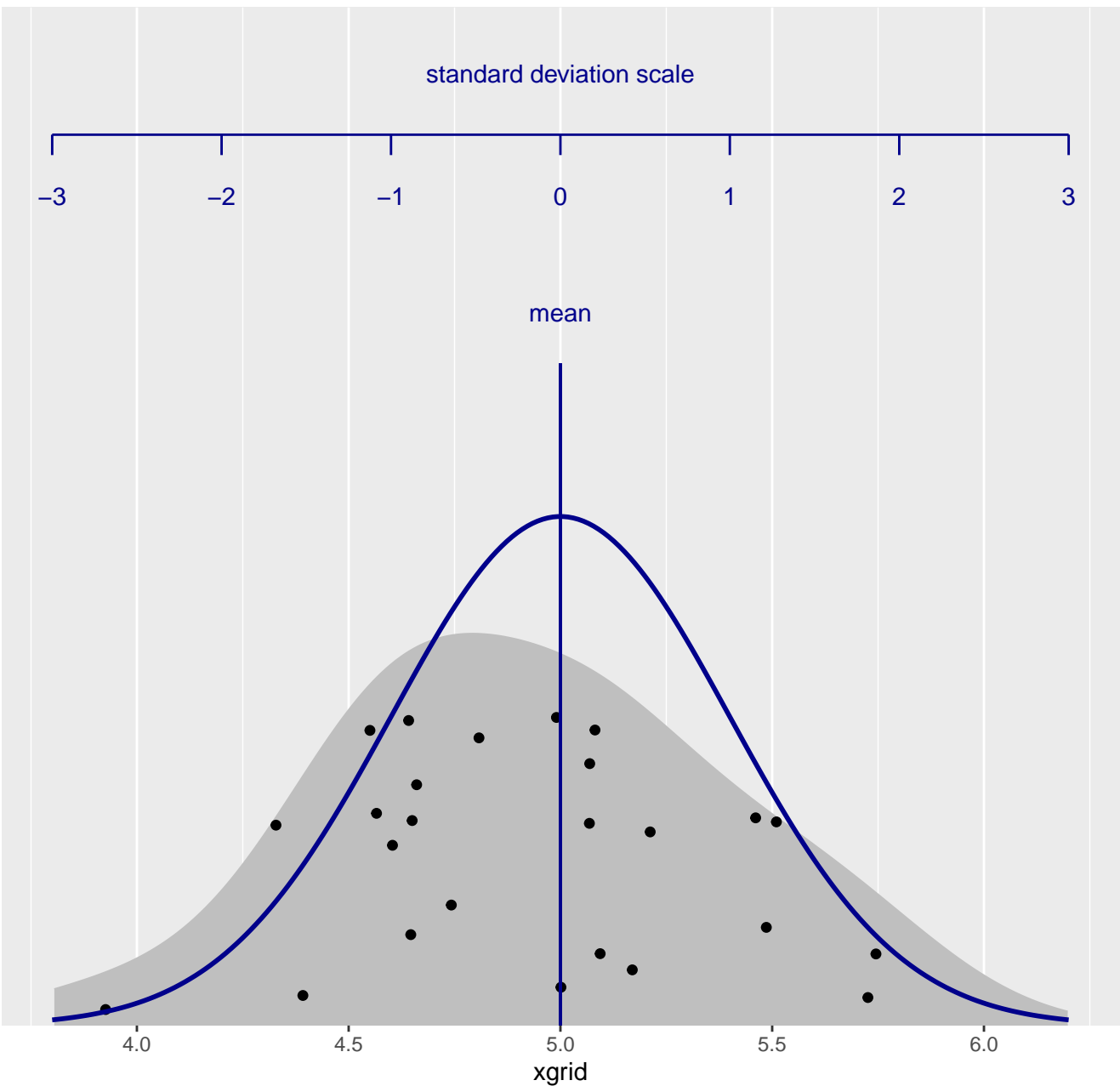
# Sample mean



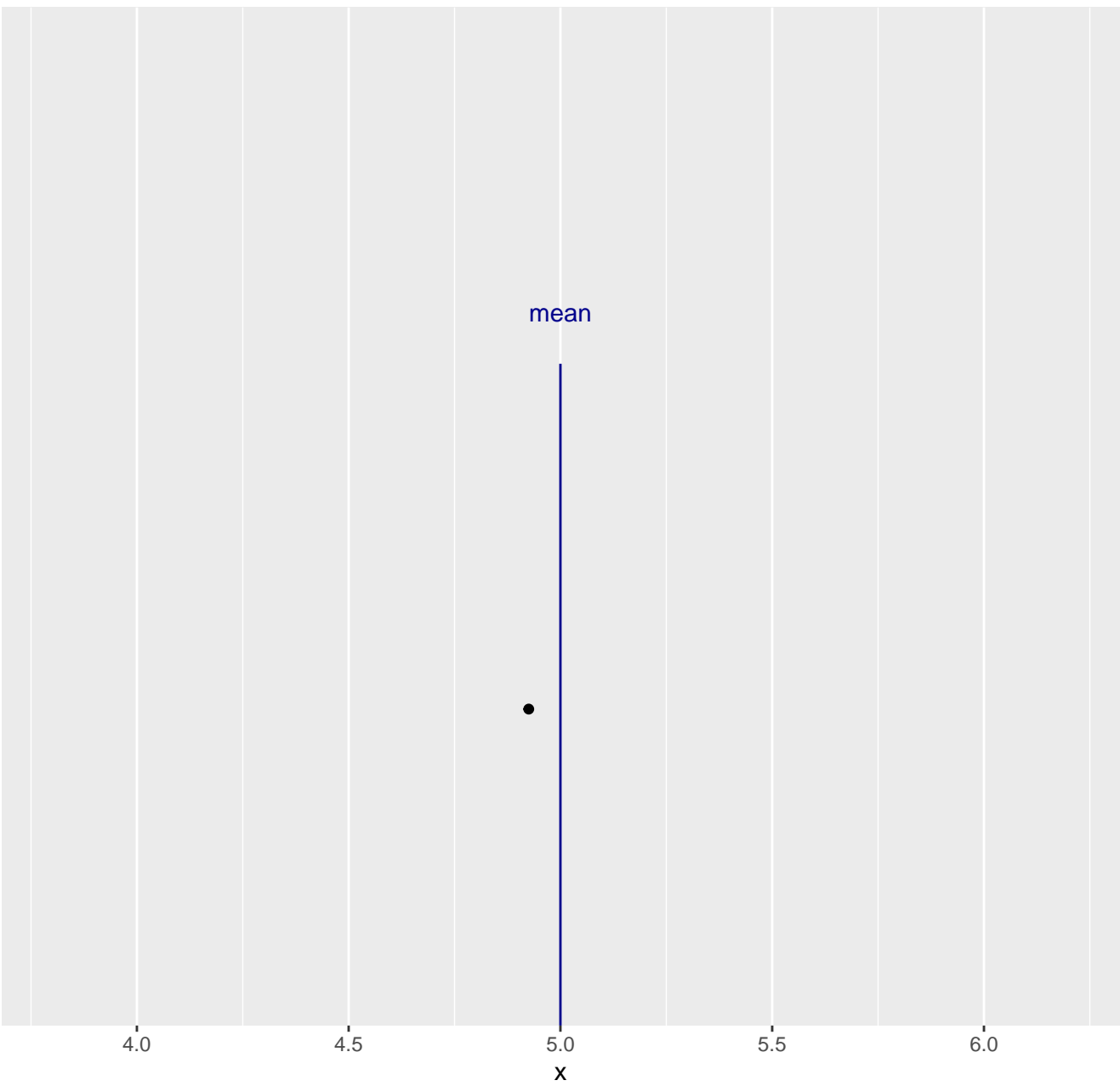
Sample size: 25



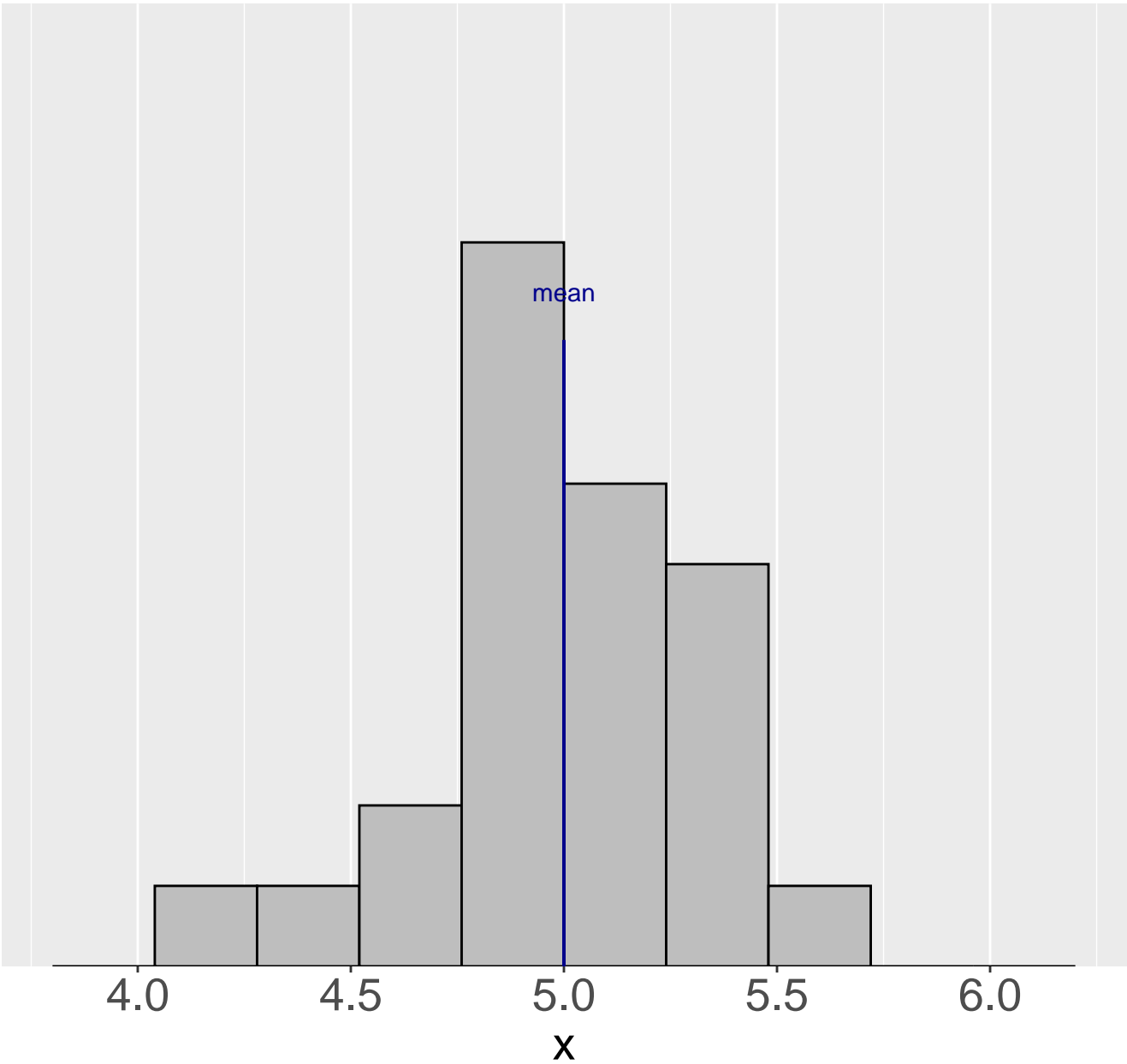
# Sample



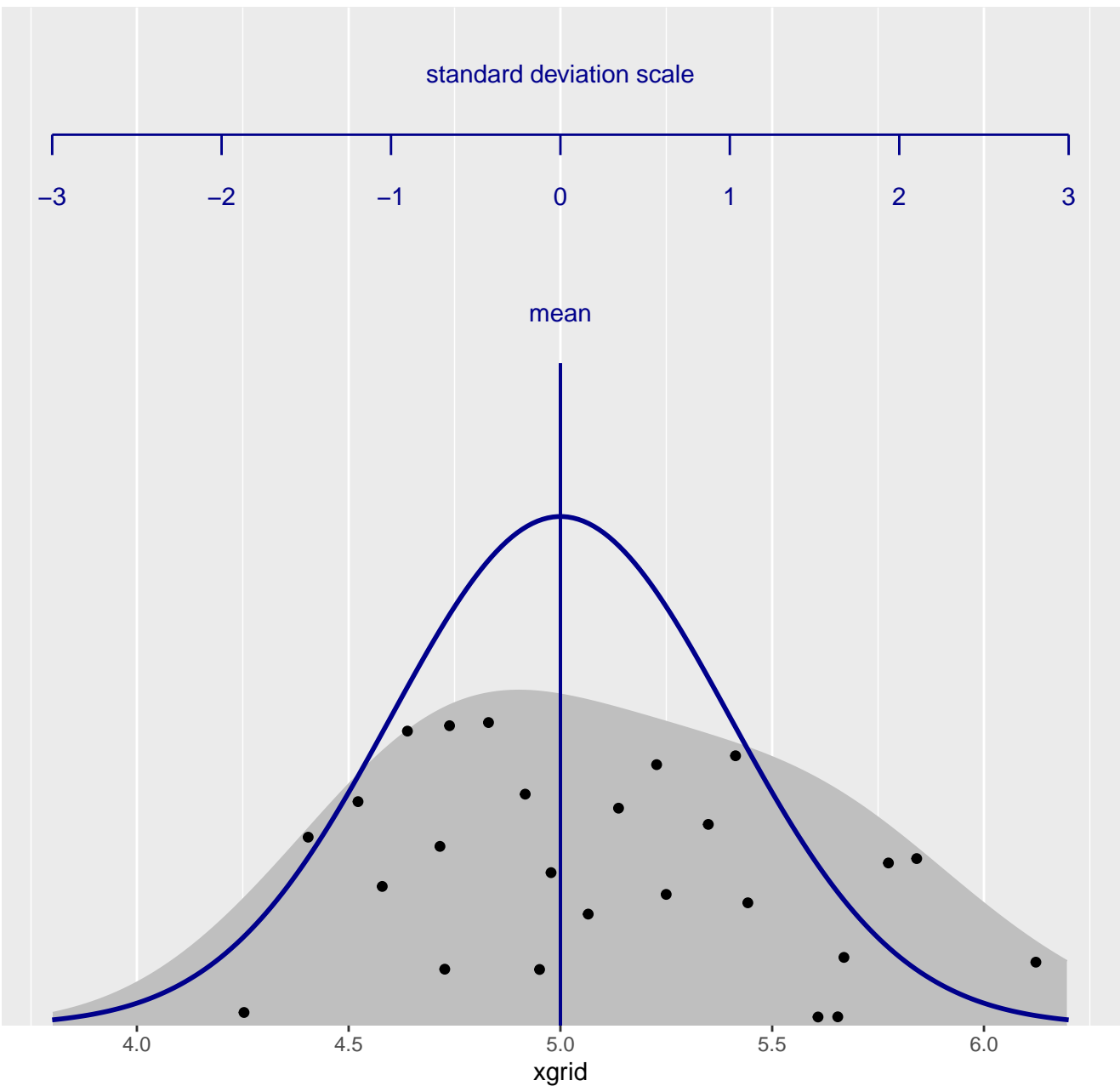
Sample mean



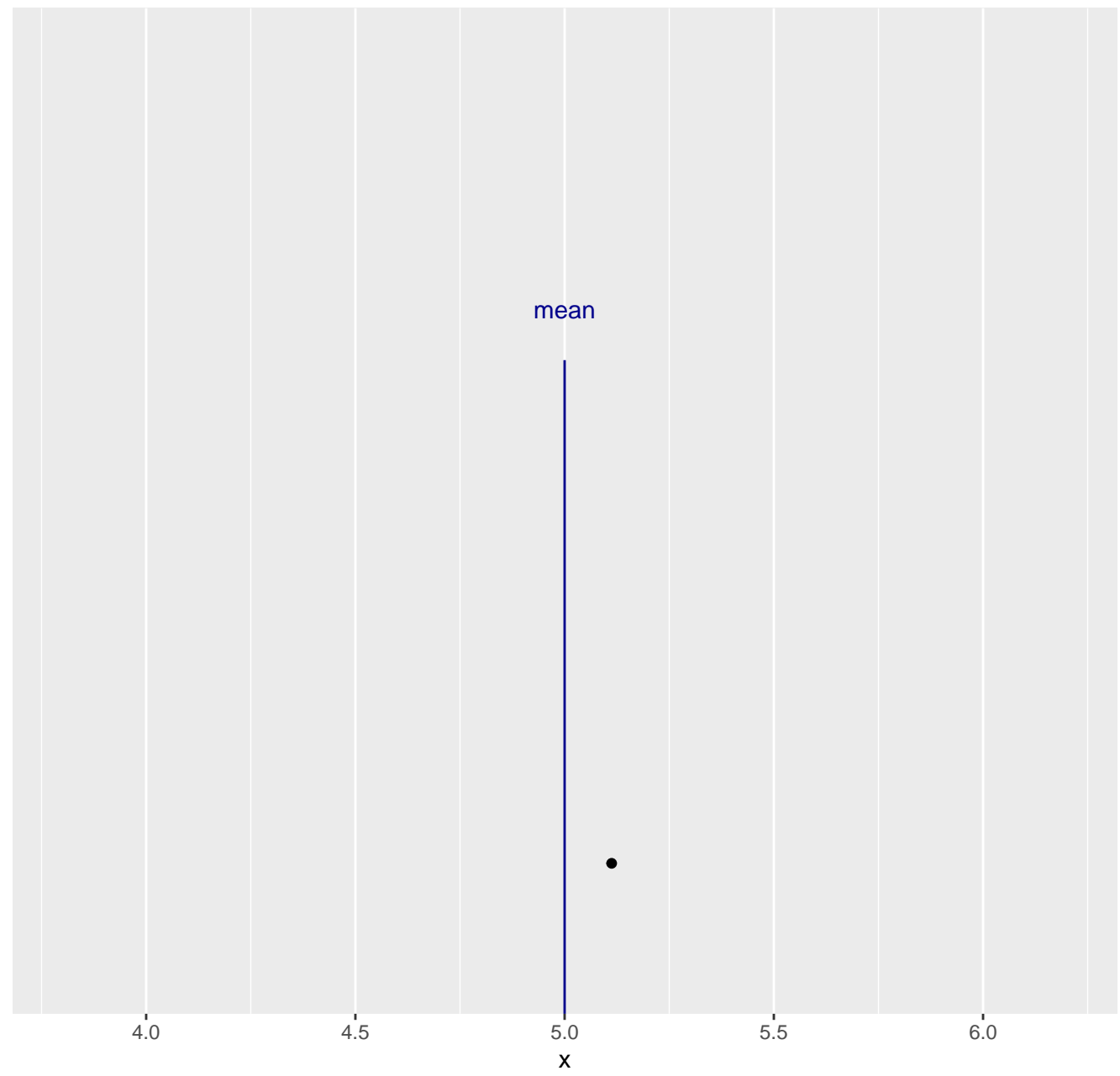
Sample size: 25



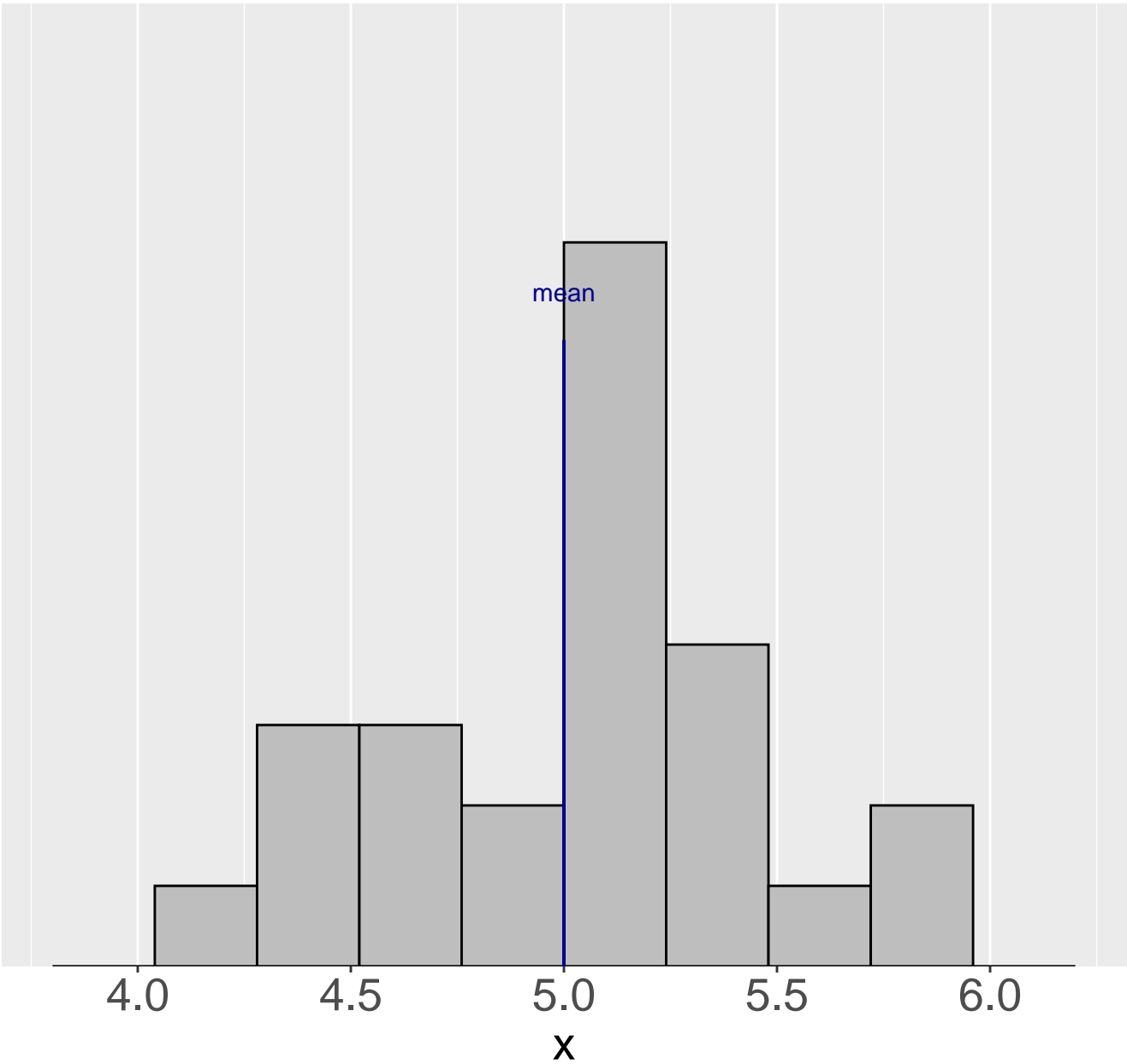
# Sample



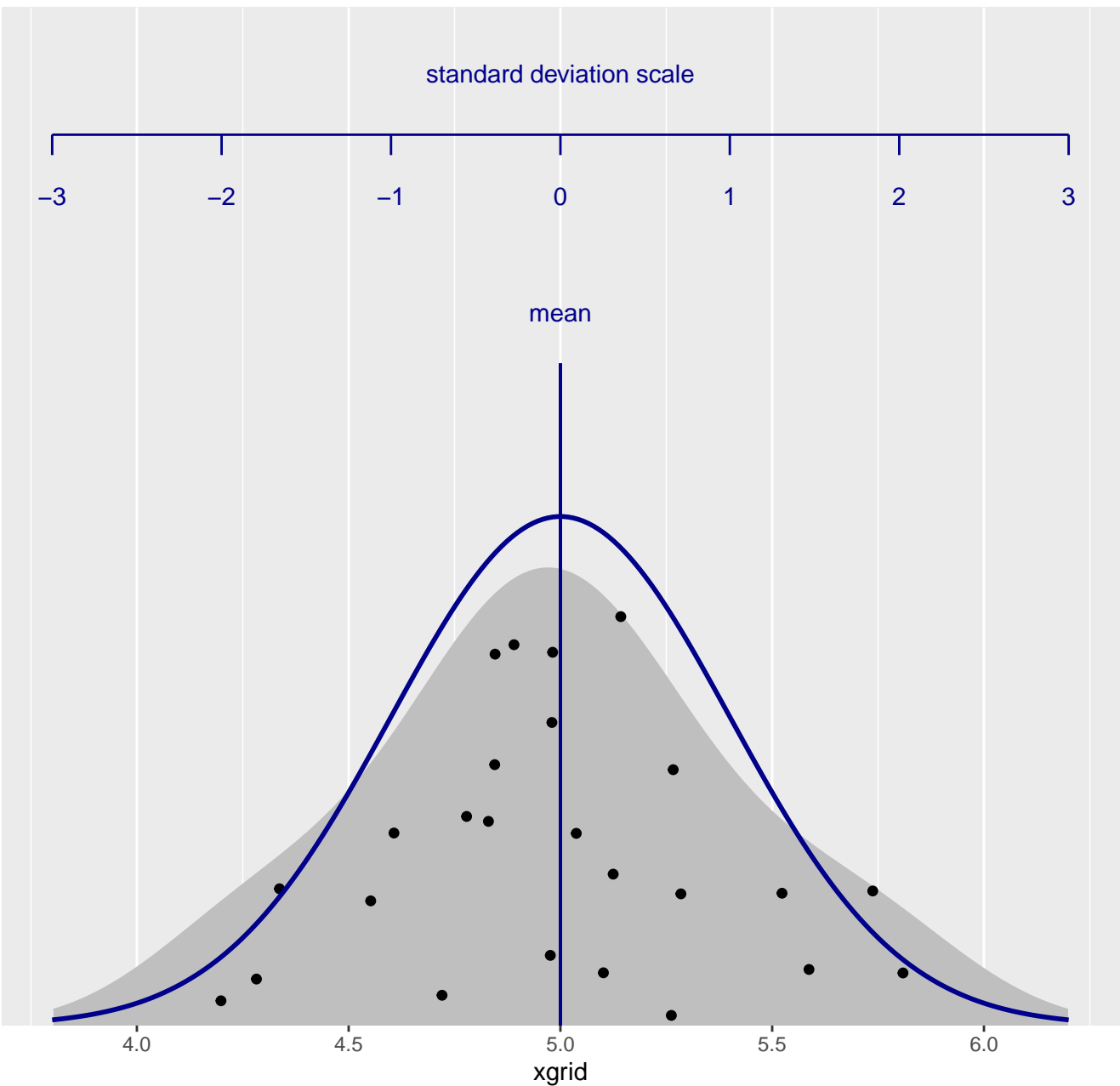
Sample mean



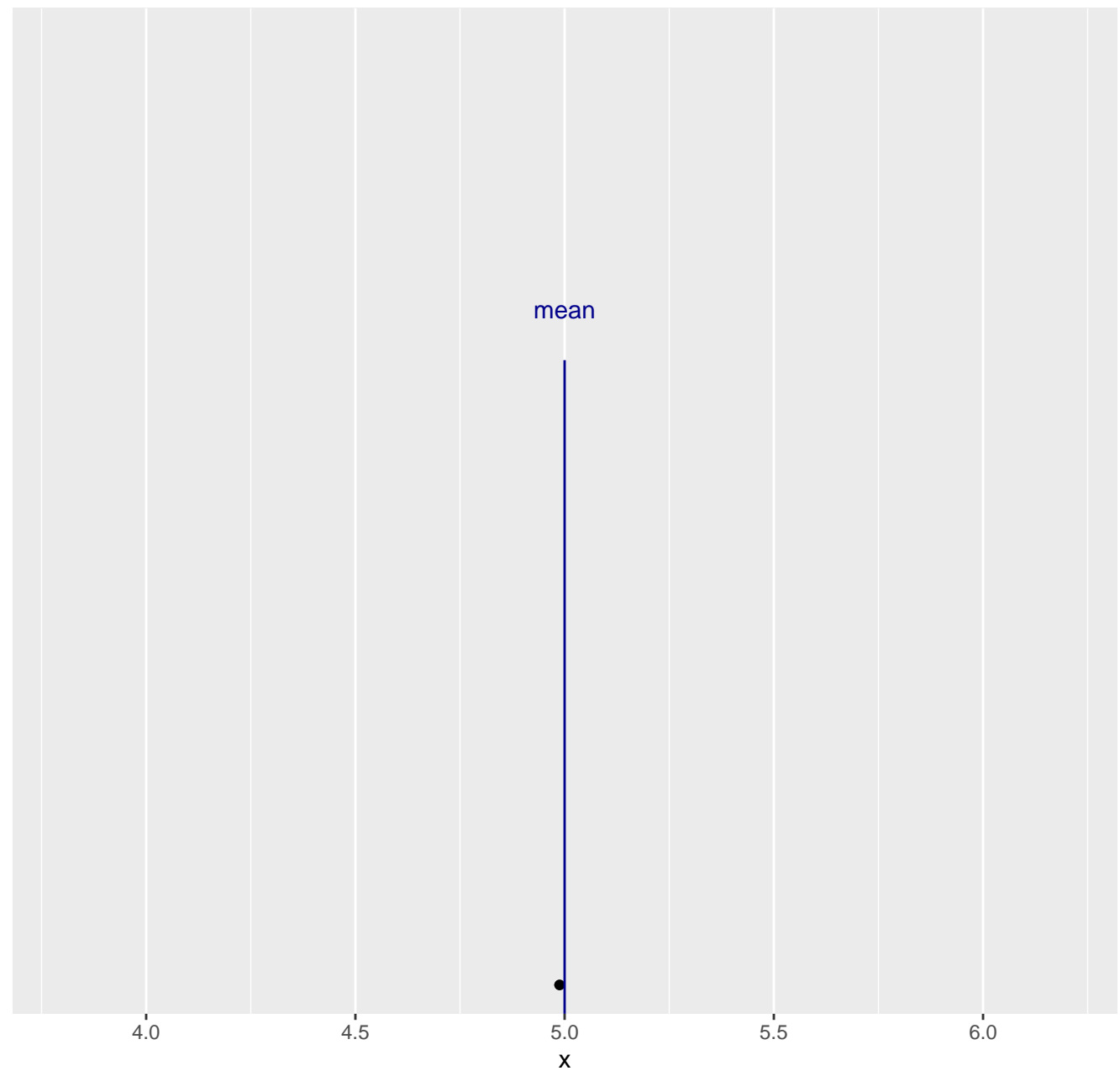
Sample size: 25



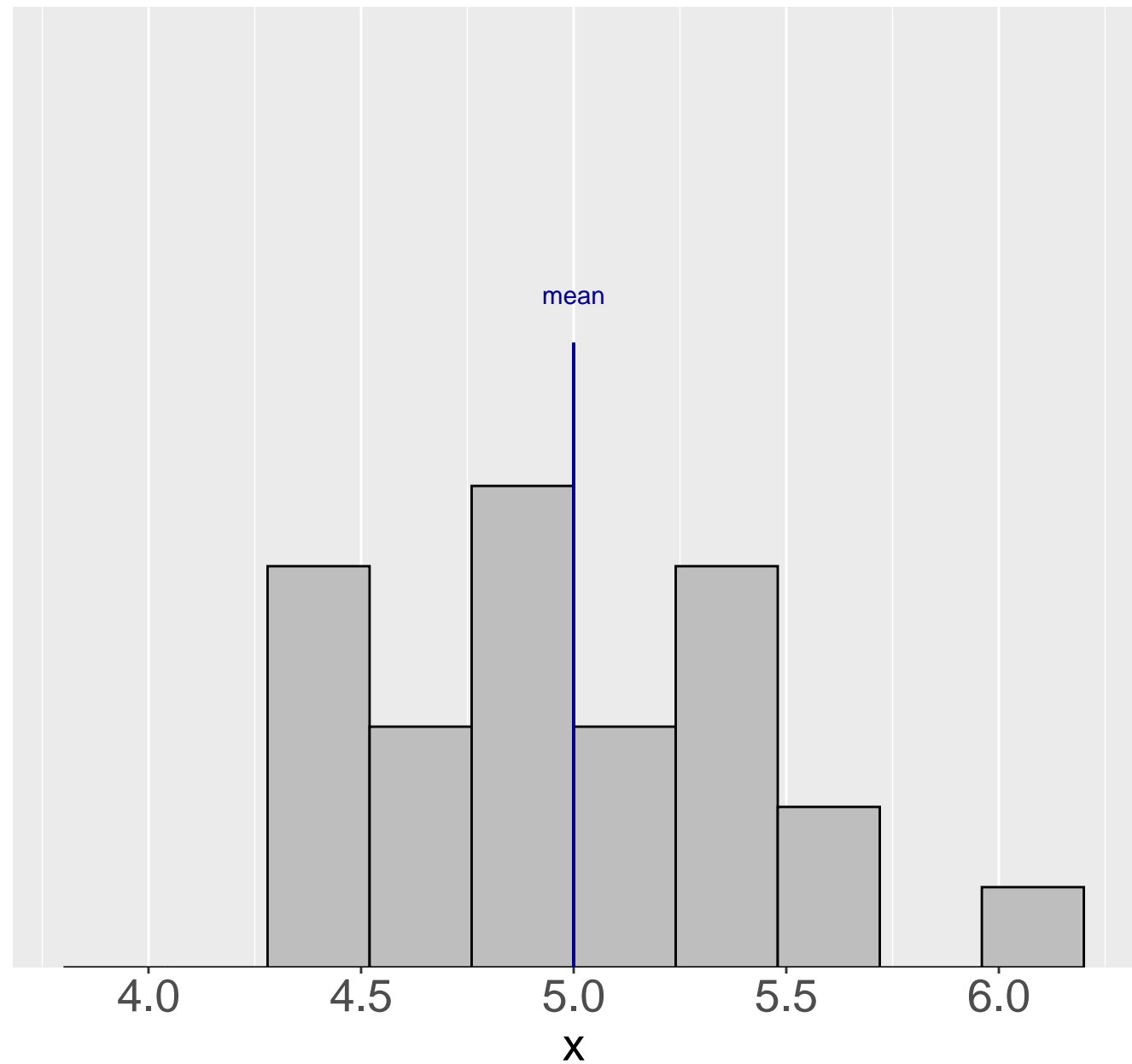
# Sample



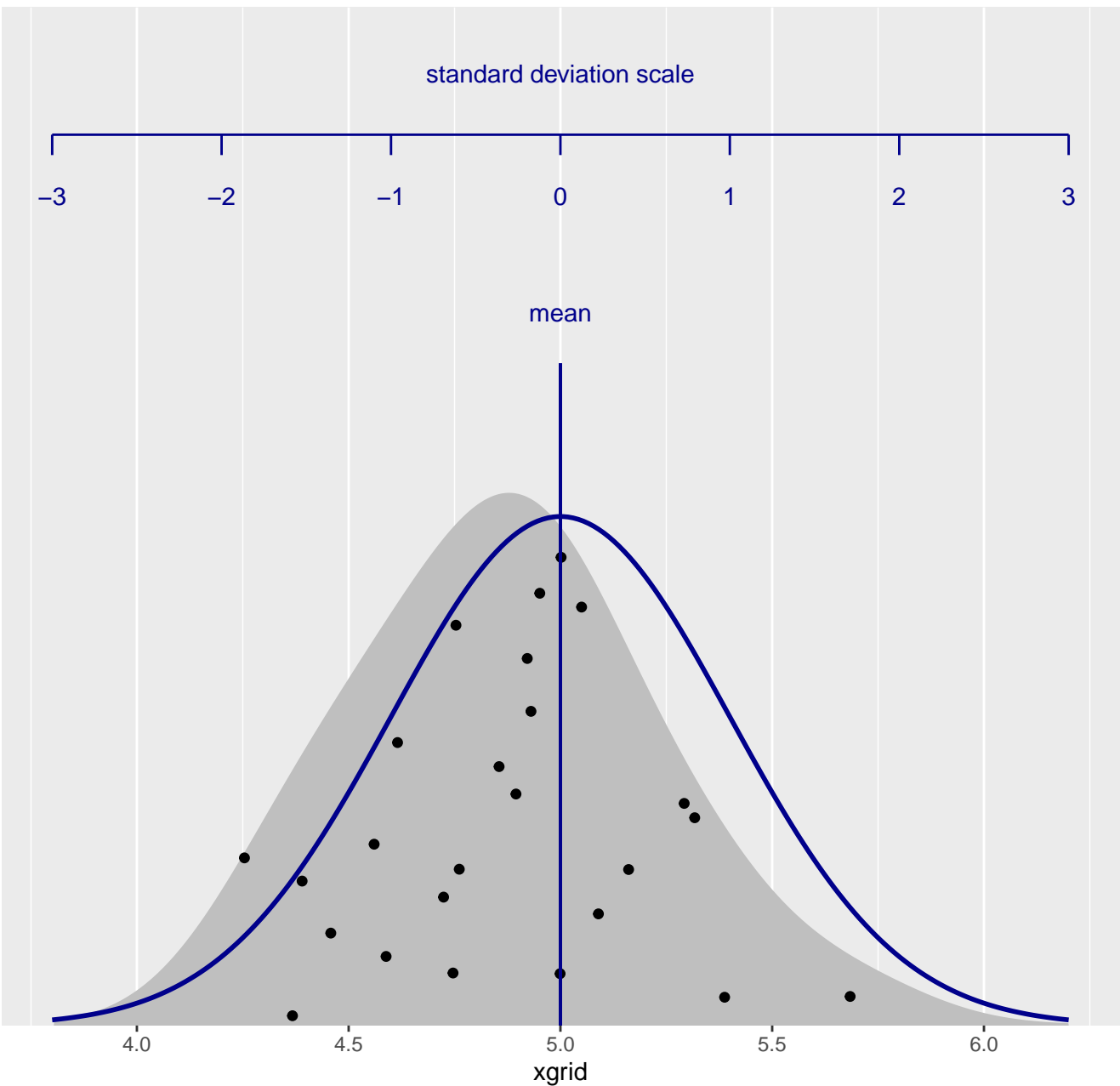
# Sample mean



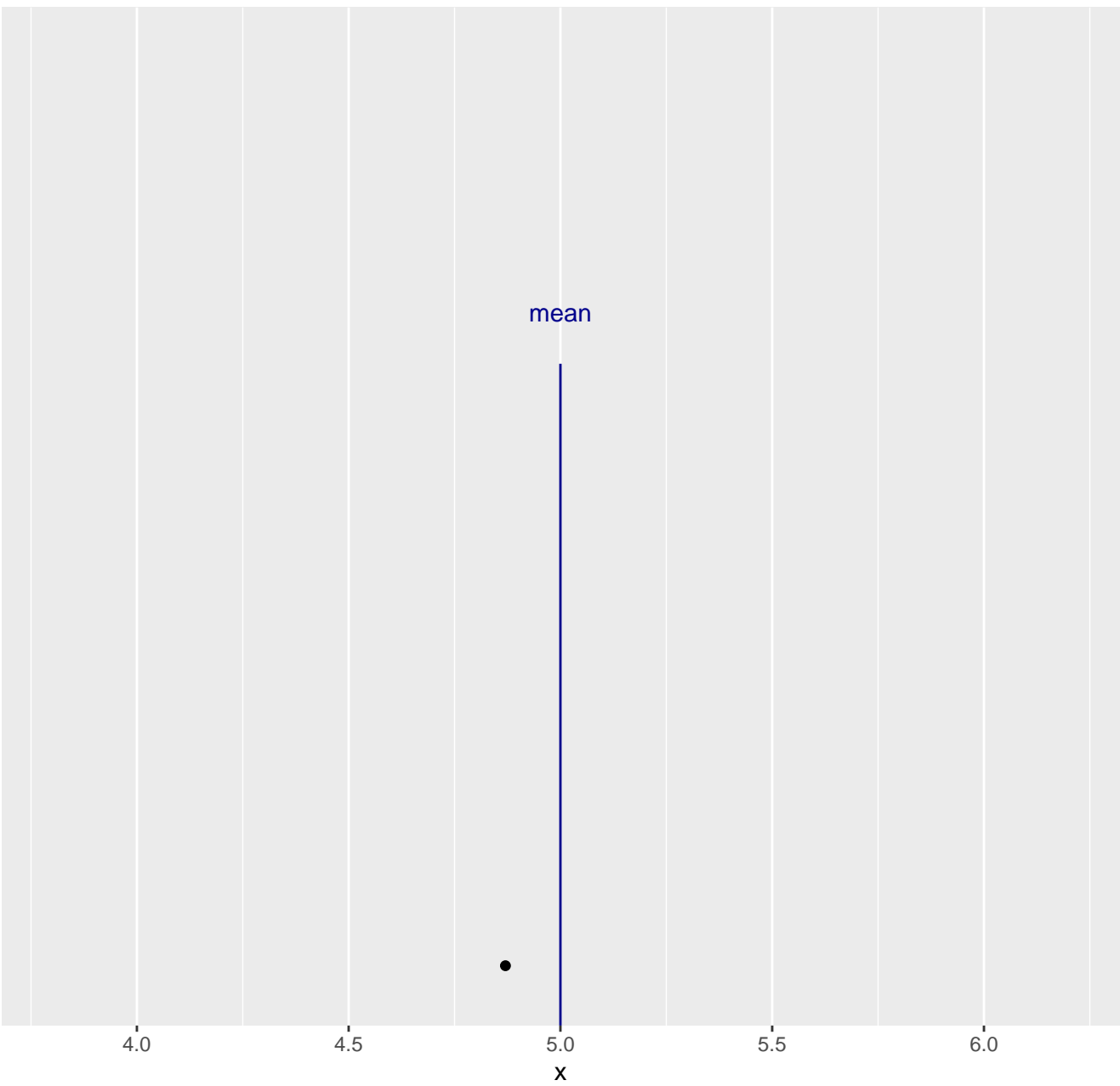
Sample size: 25



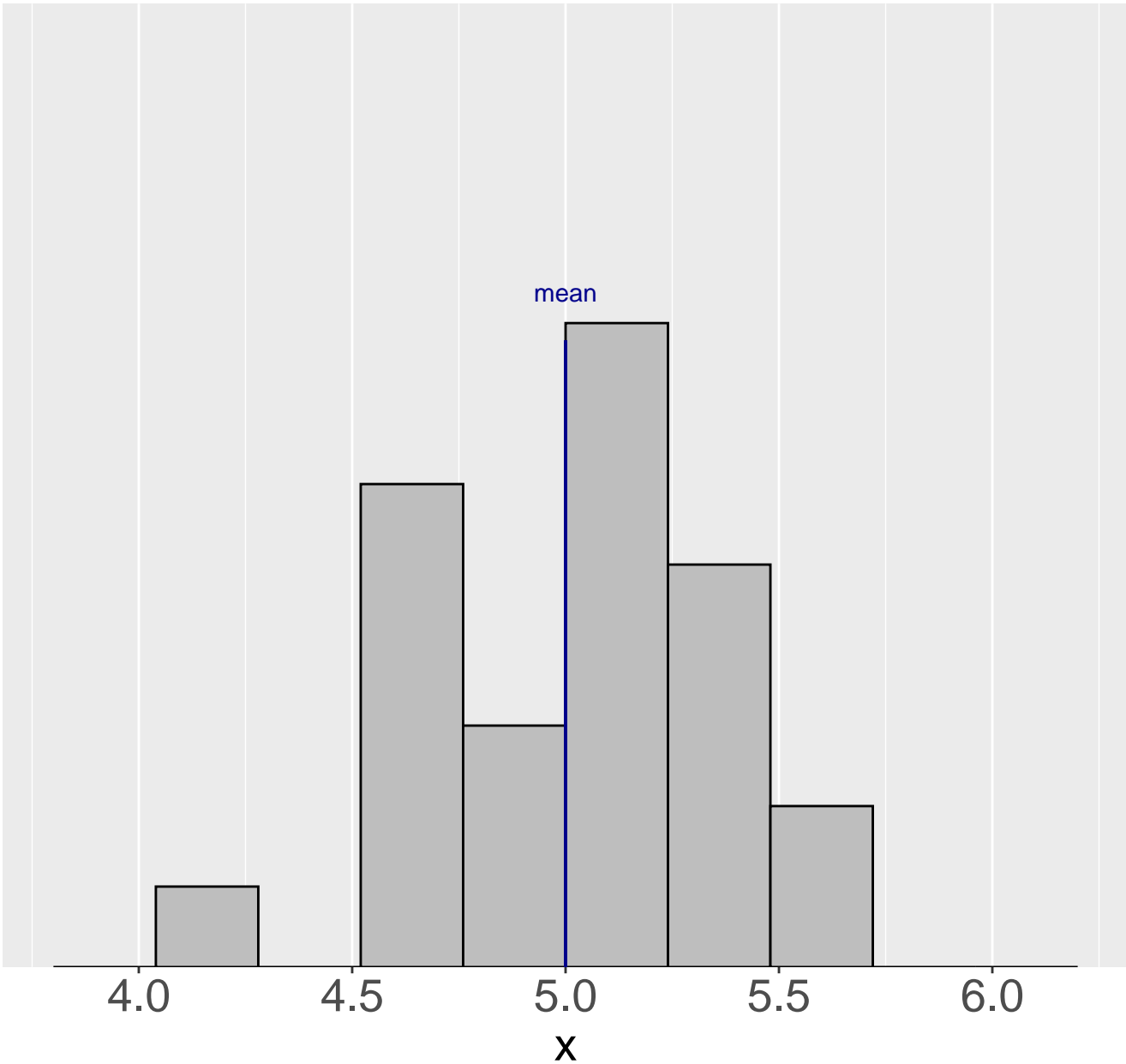
# Sample



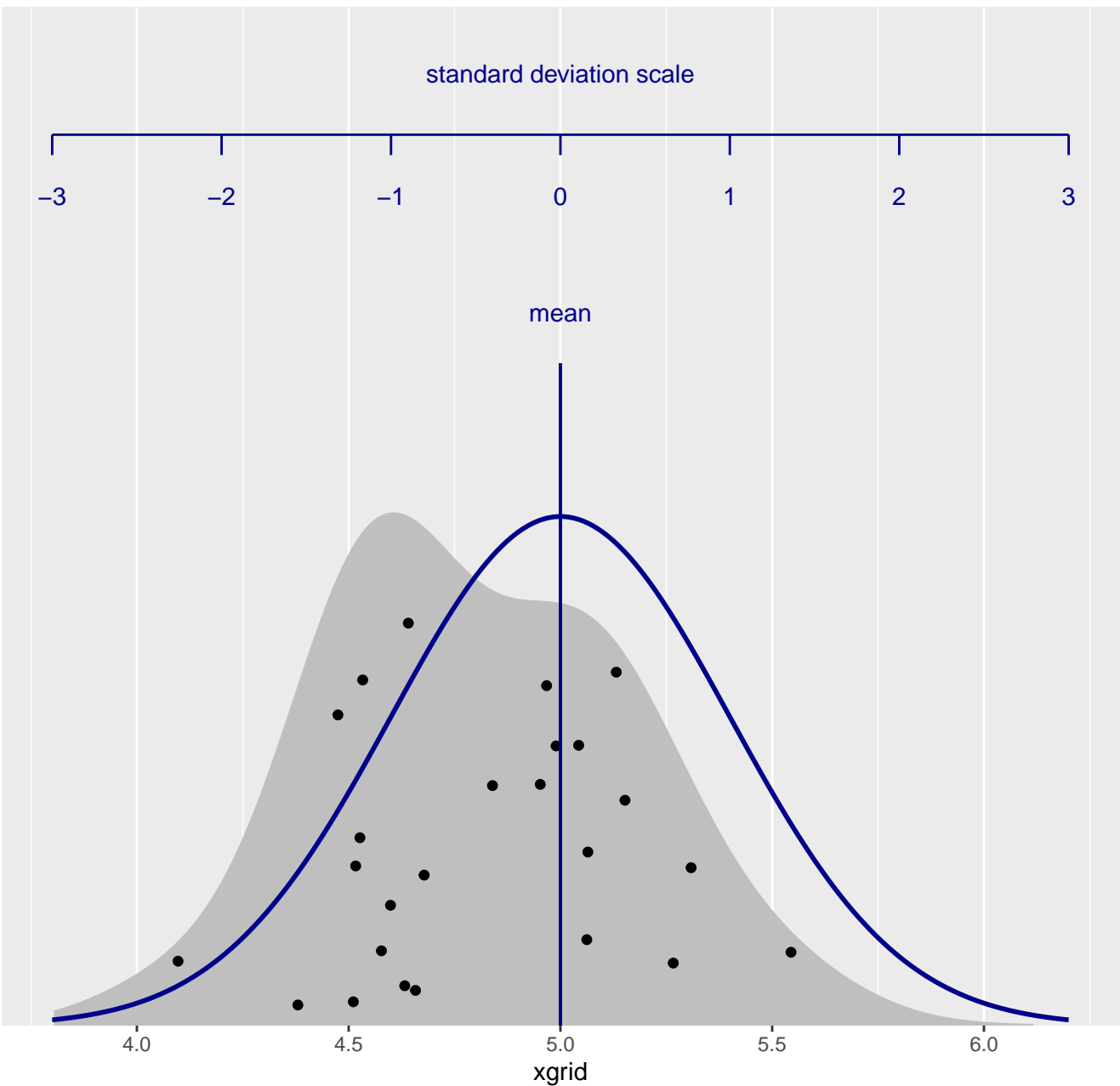
# Sample mean



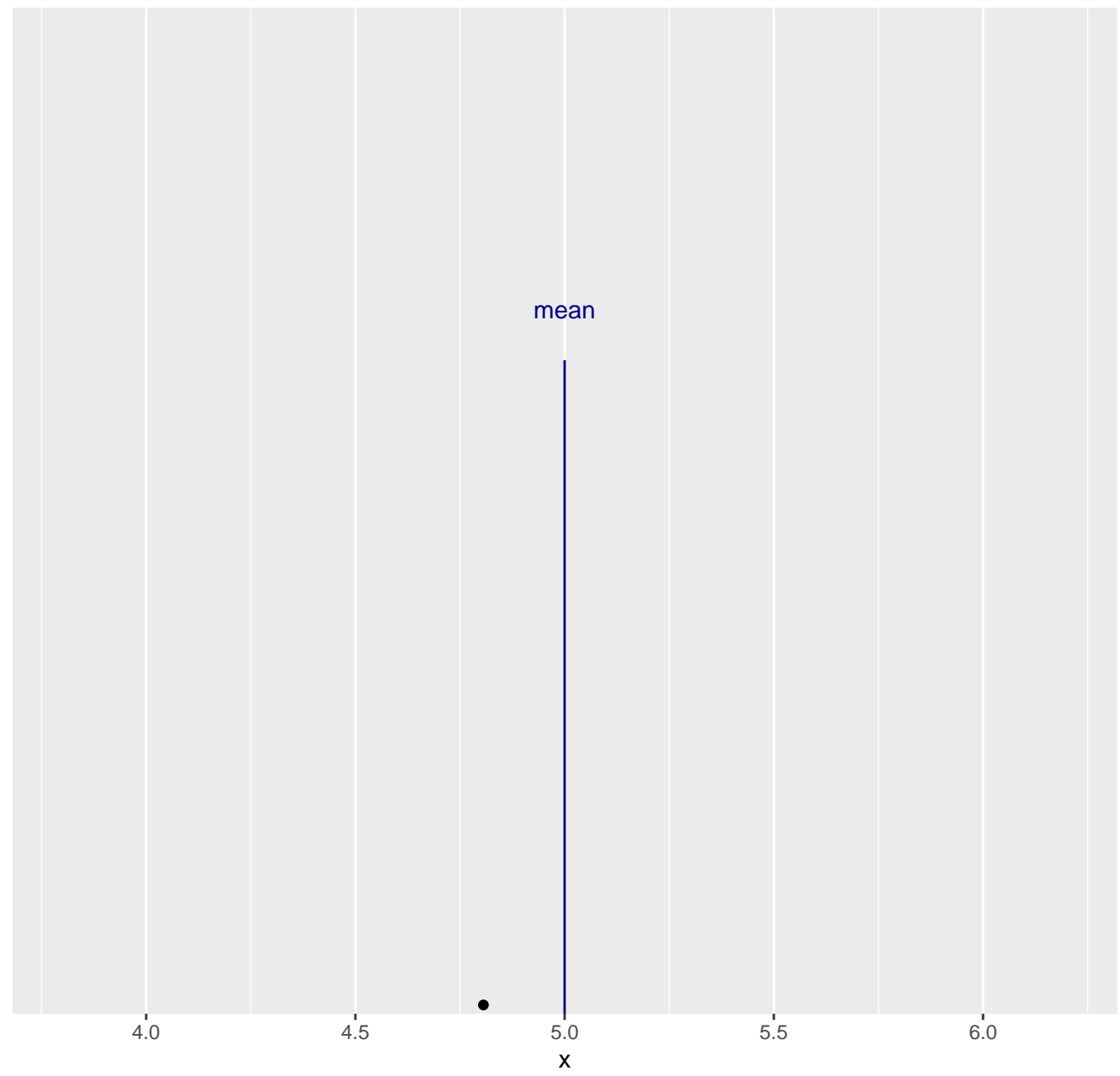
Sample size: 25



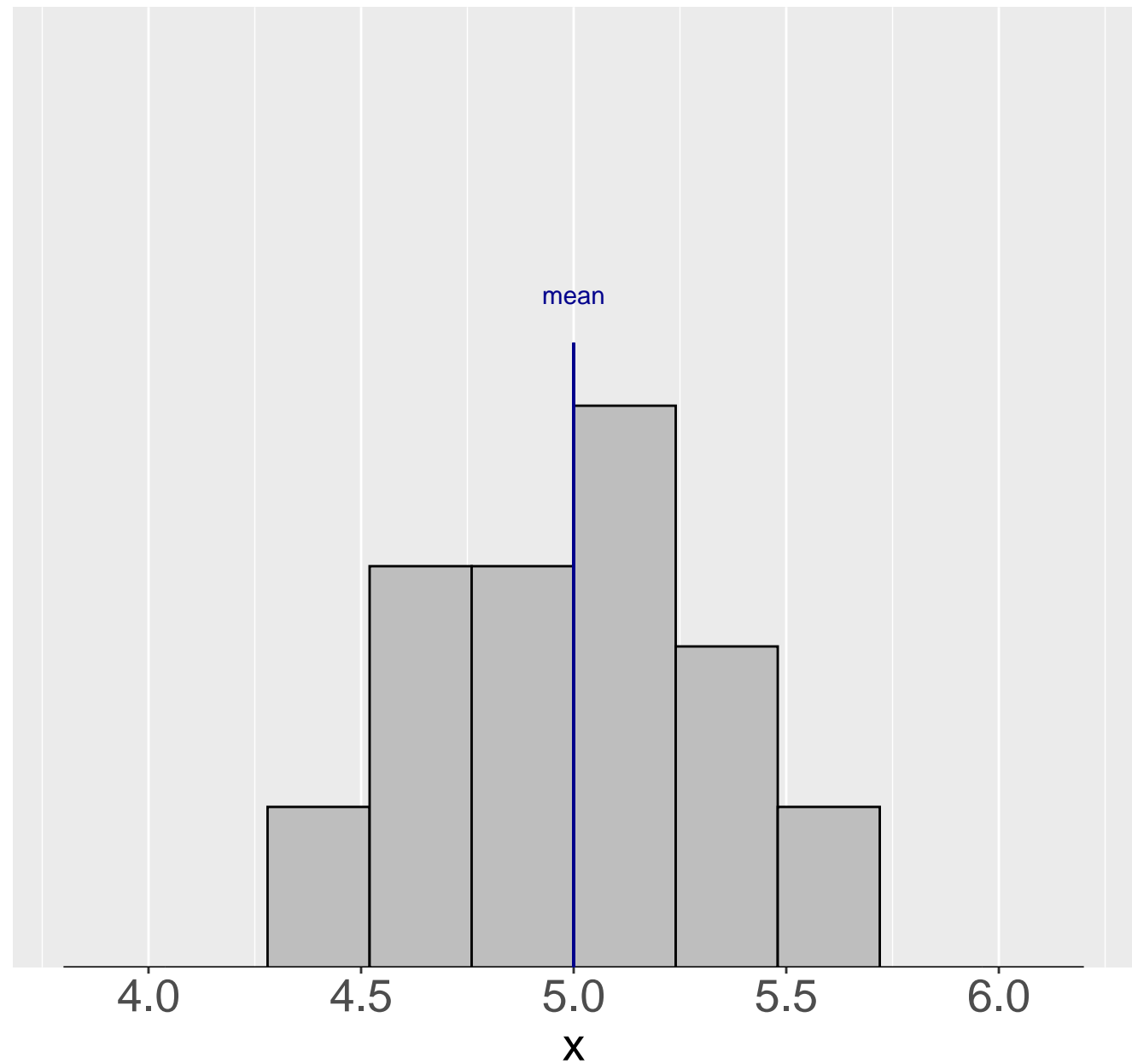
# Sample



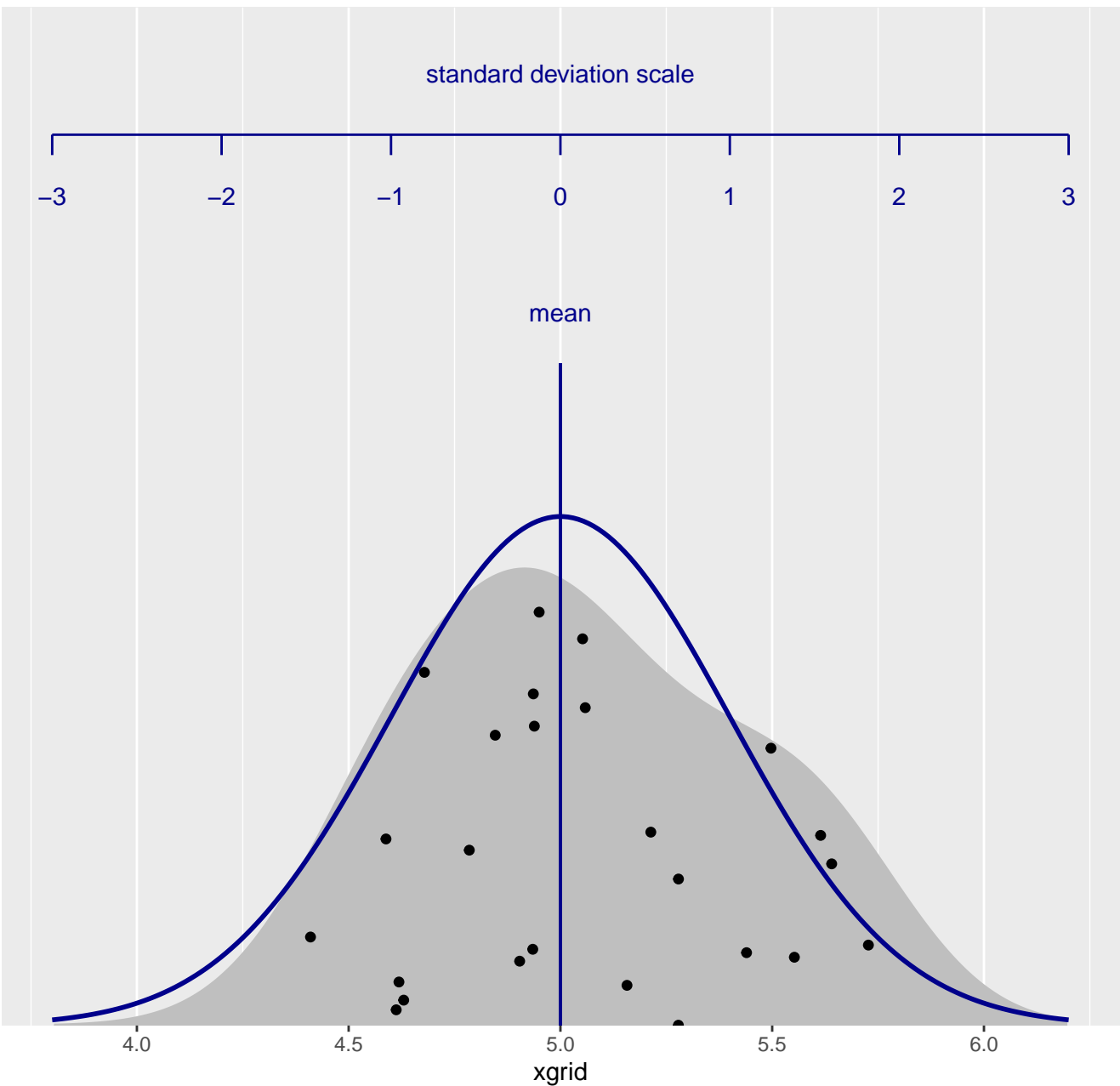
# Sample mean



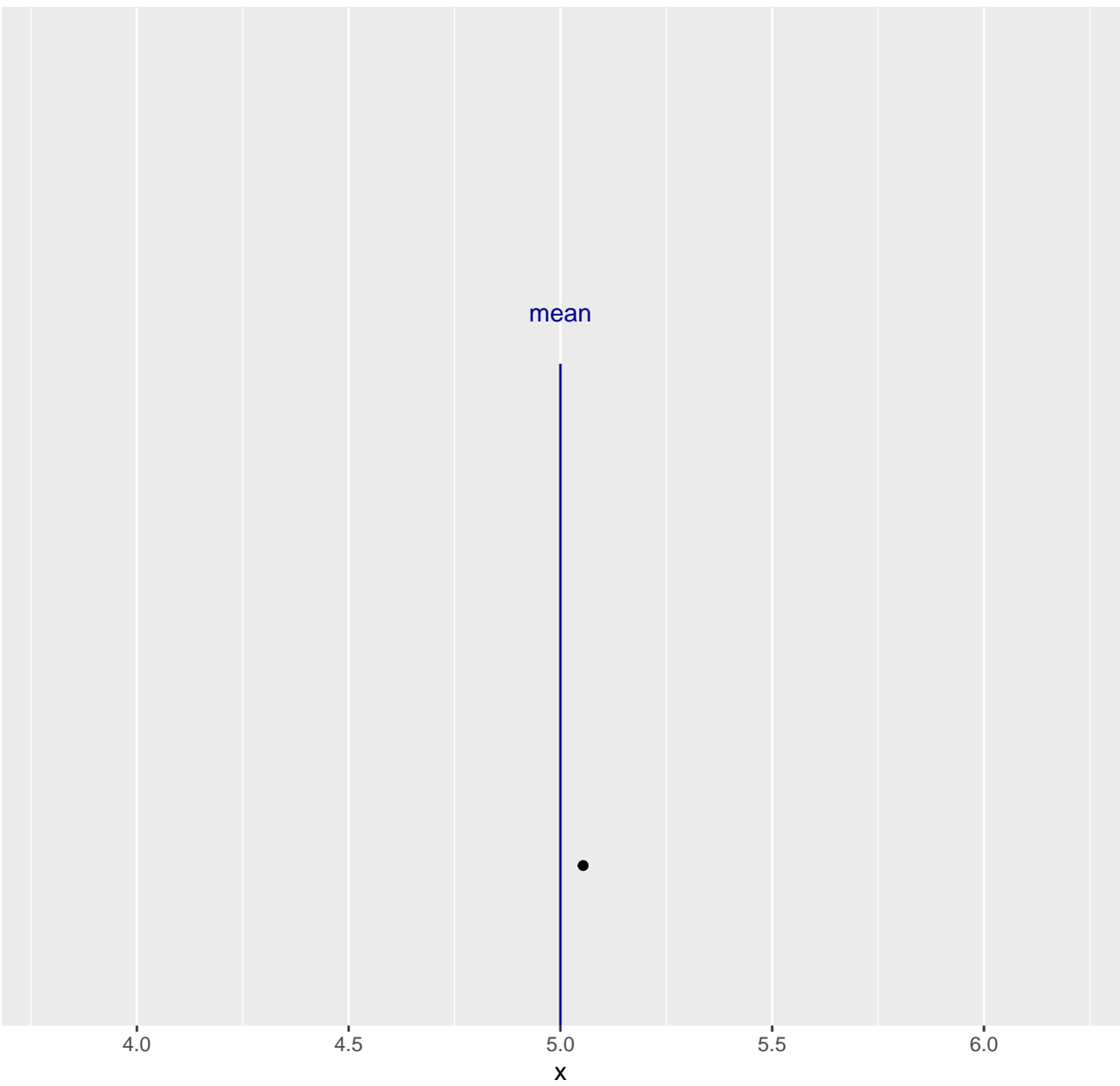
Sample size: 25



# Sample



Sample mean



Sample size: 25

mean

4.0

4.5

5.0

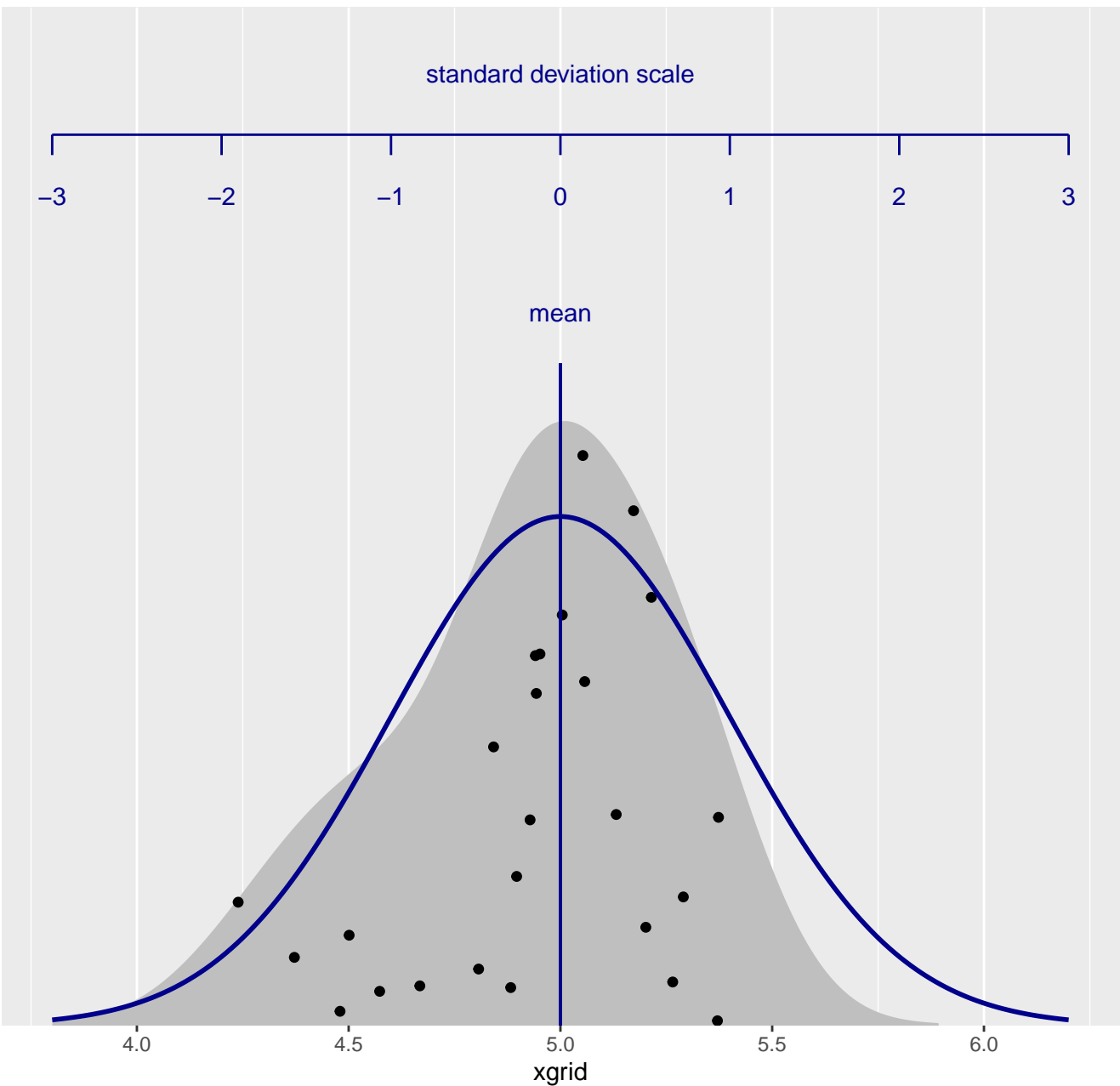
5.5

6.0

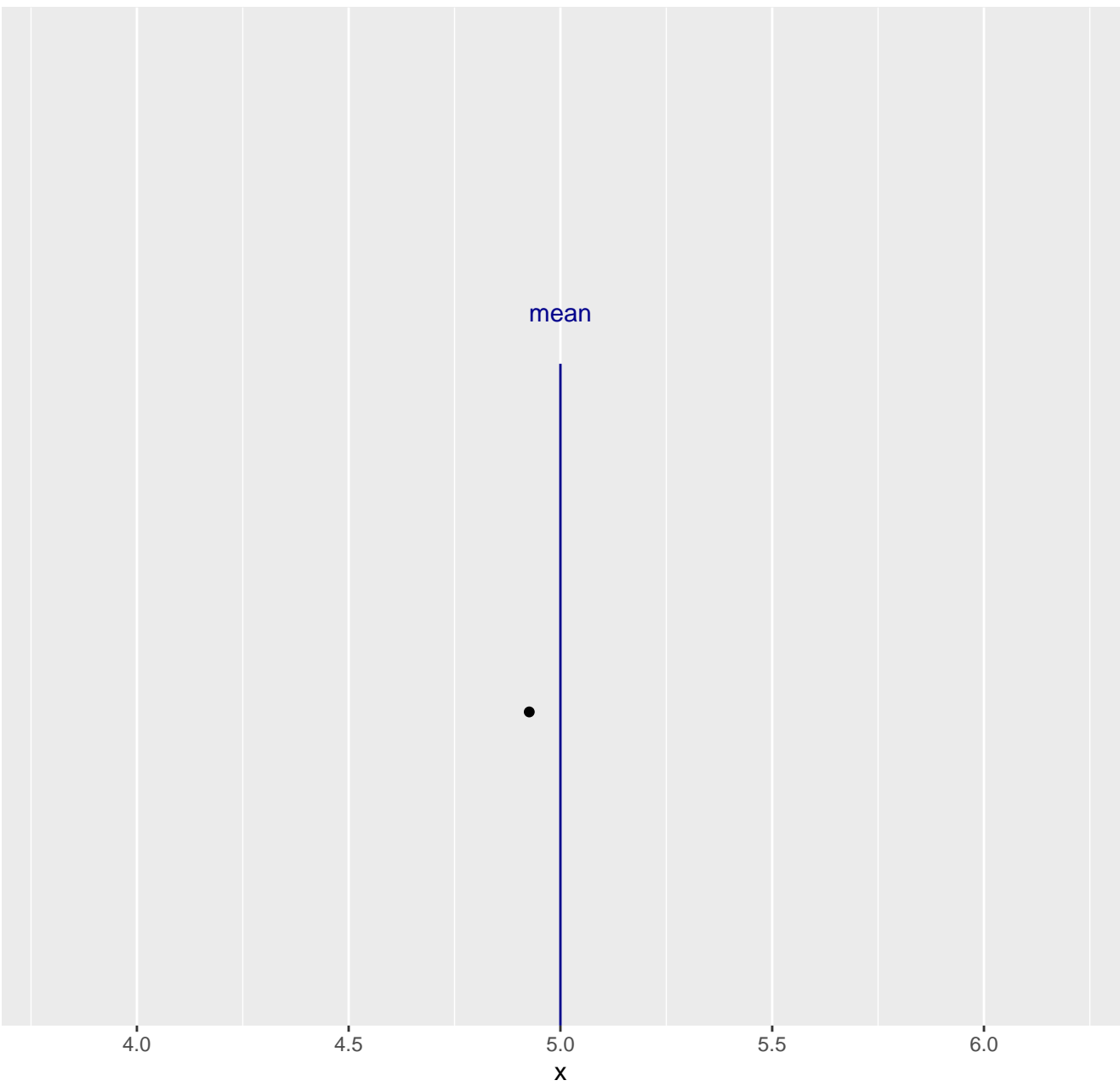
x



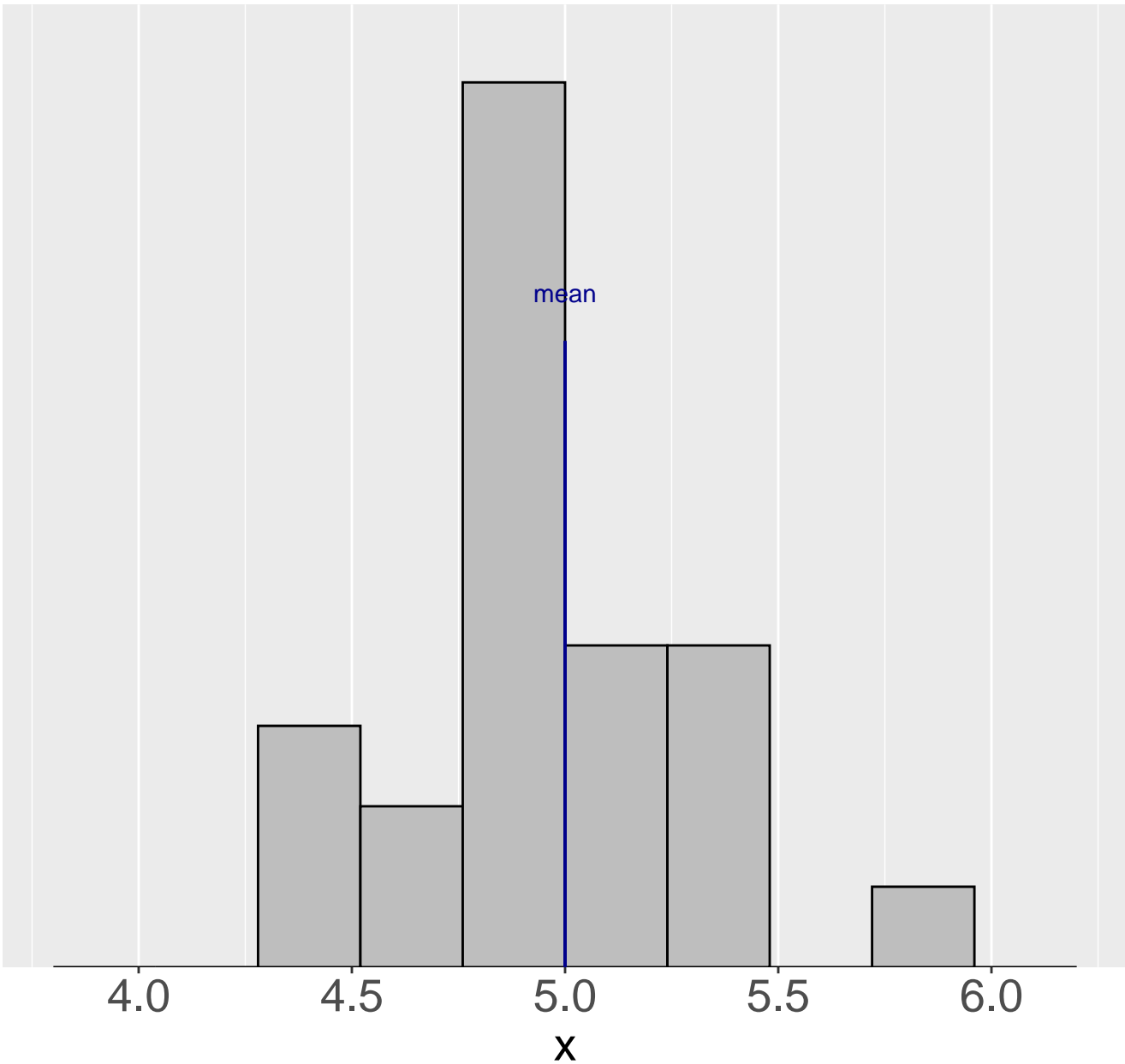
# Sample



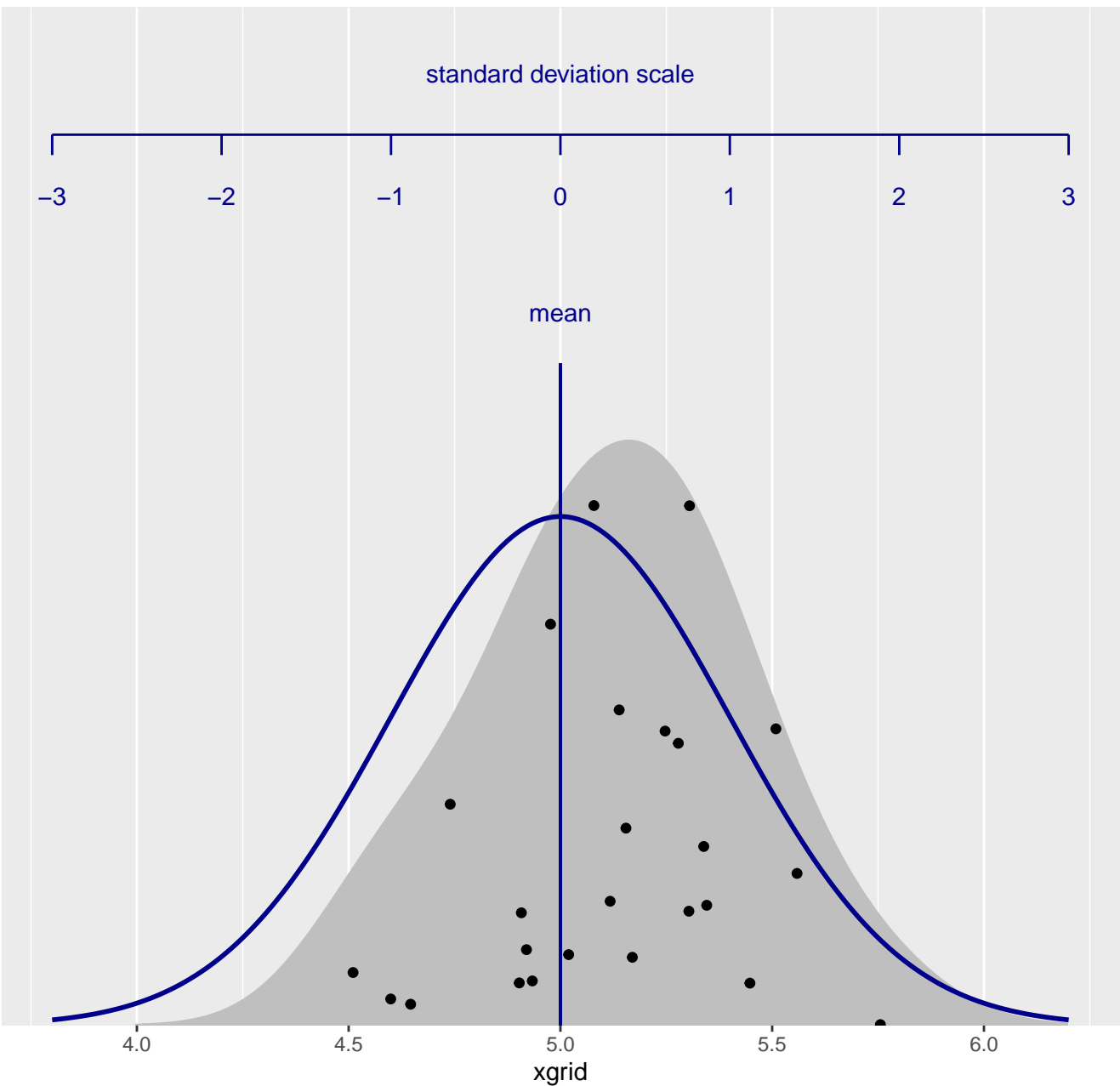
Sample mean



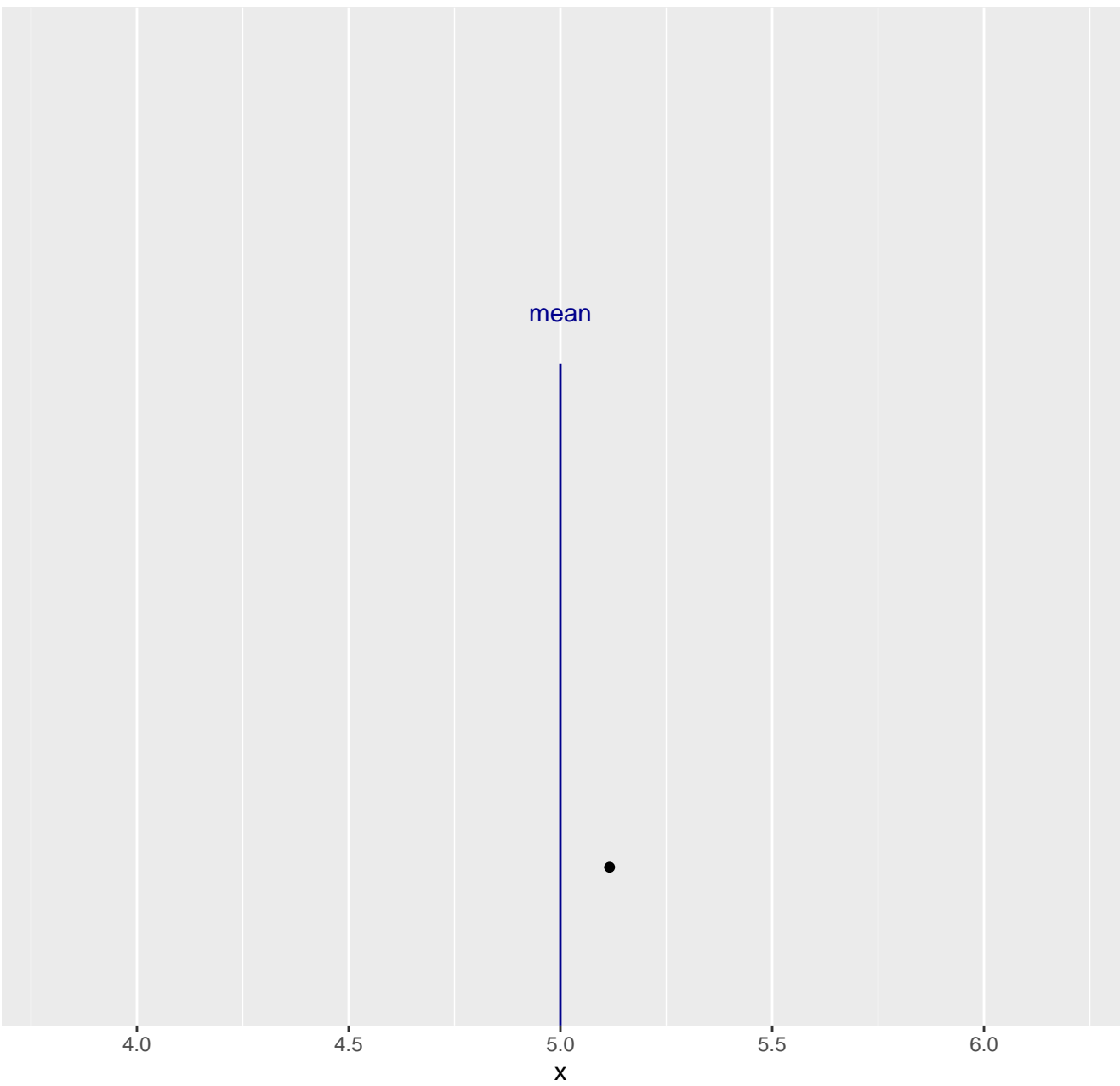
Sample size: 25



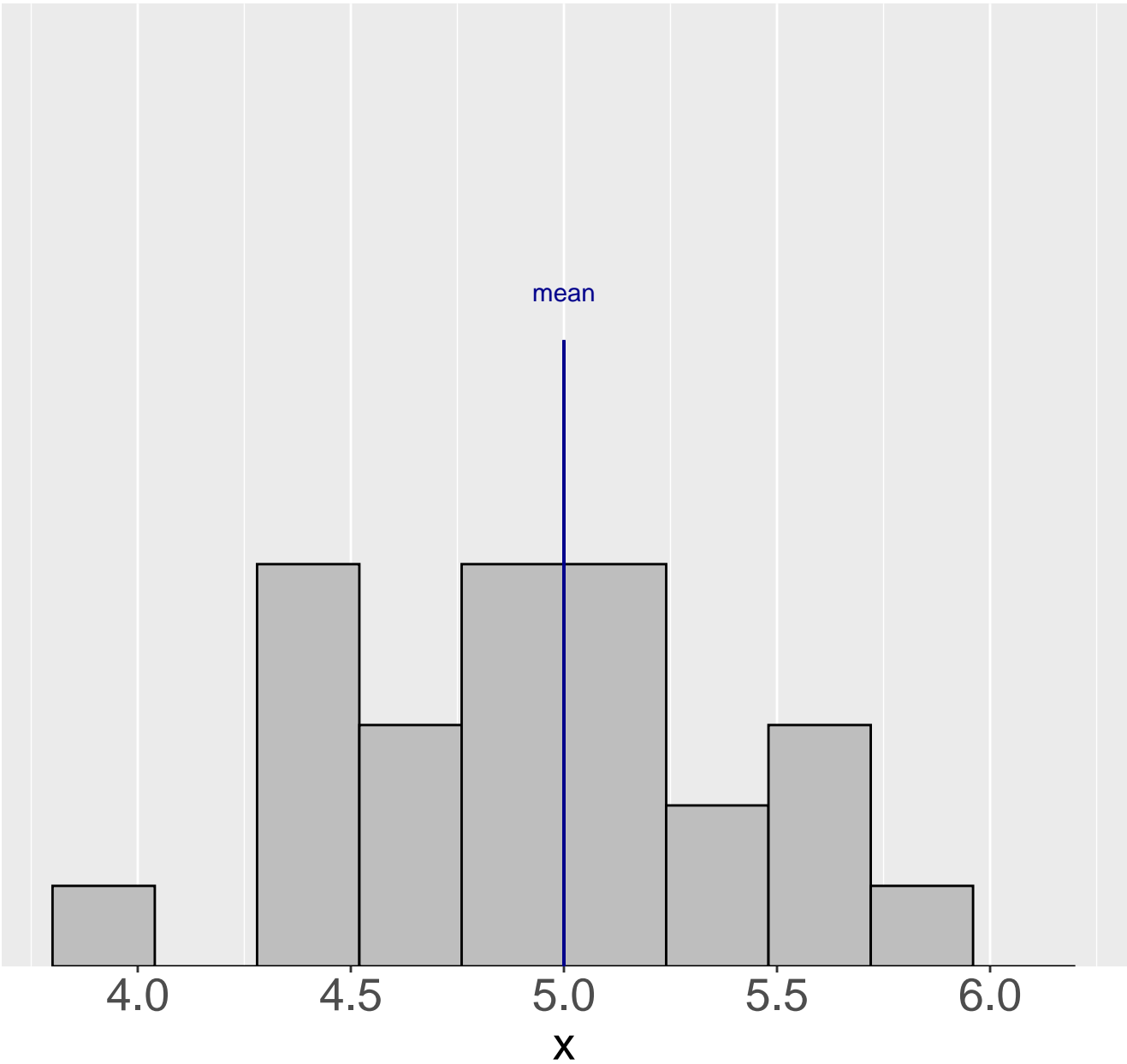
# Sample



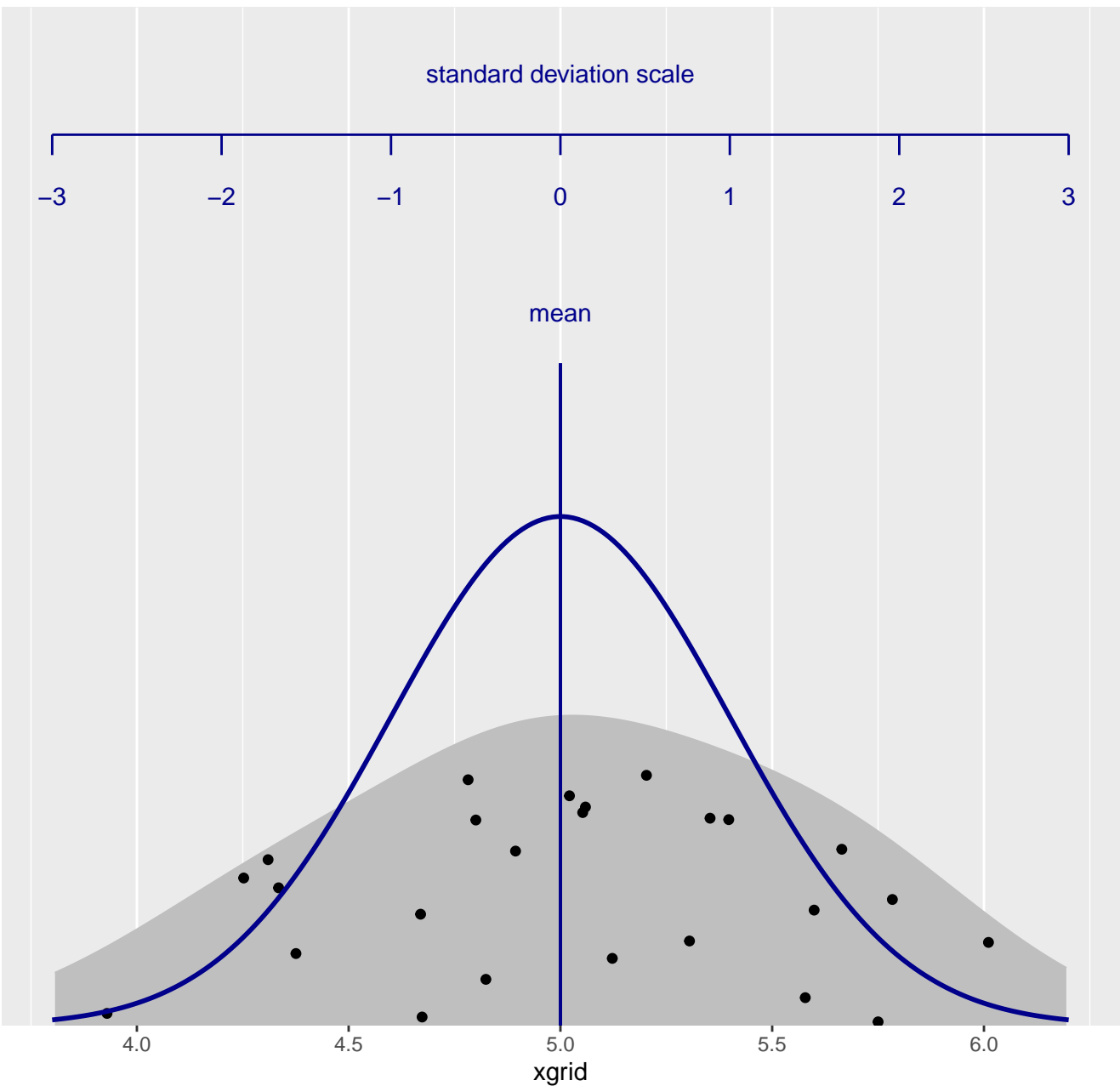
# Sample mean



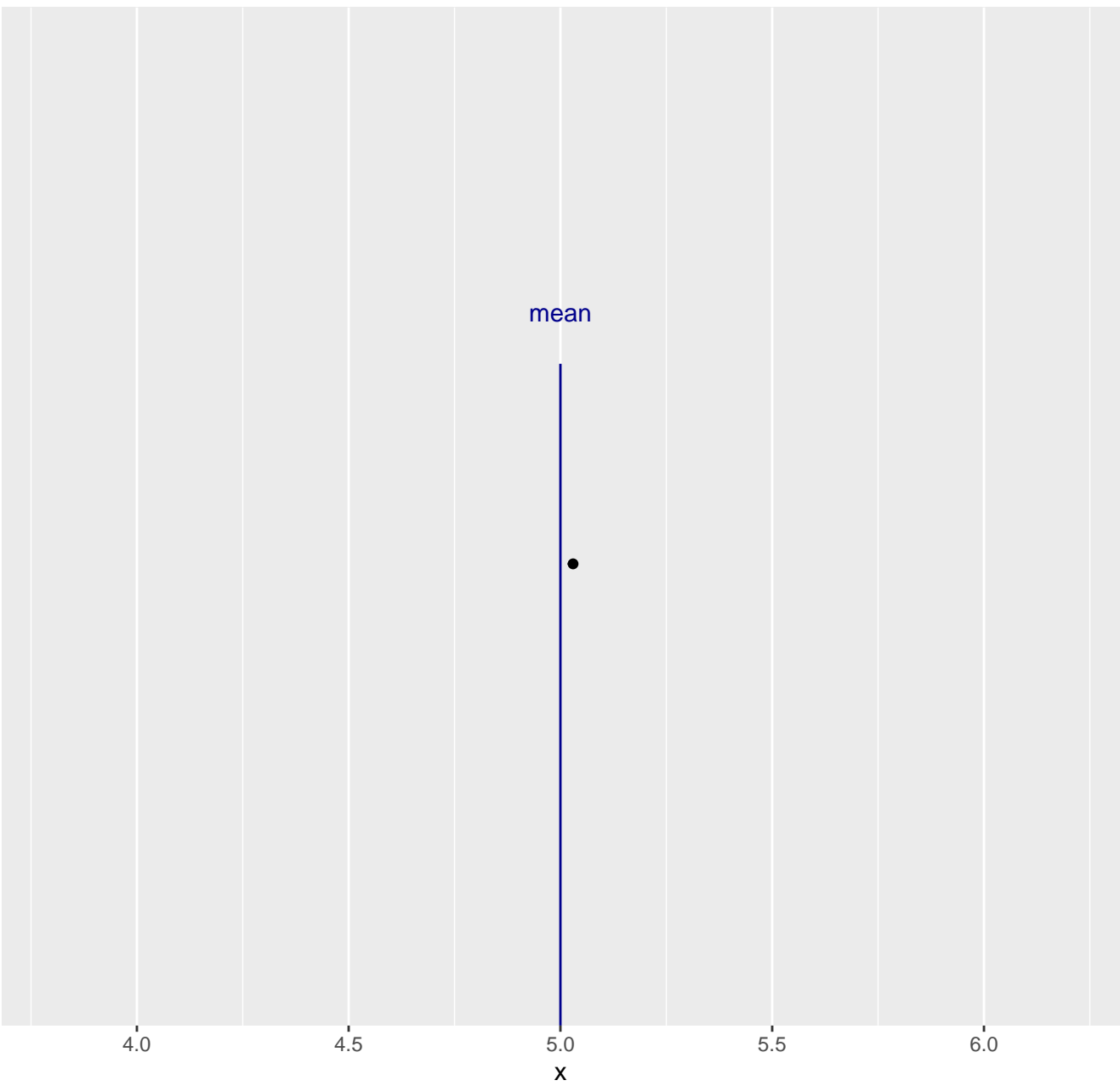
Sample size: 25



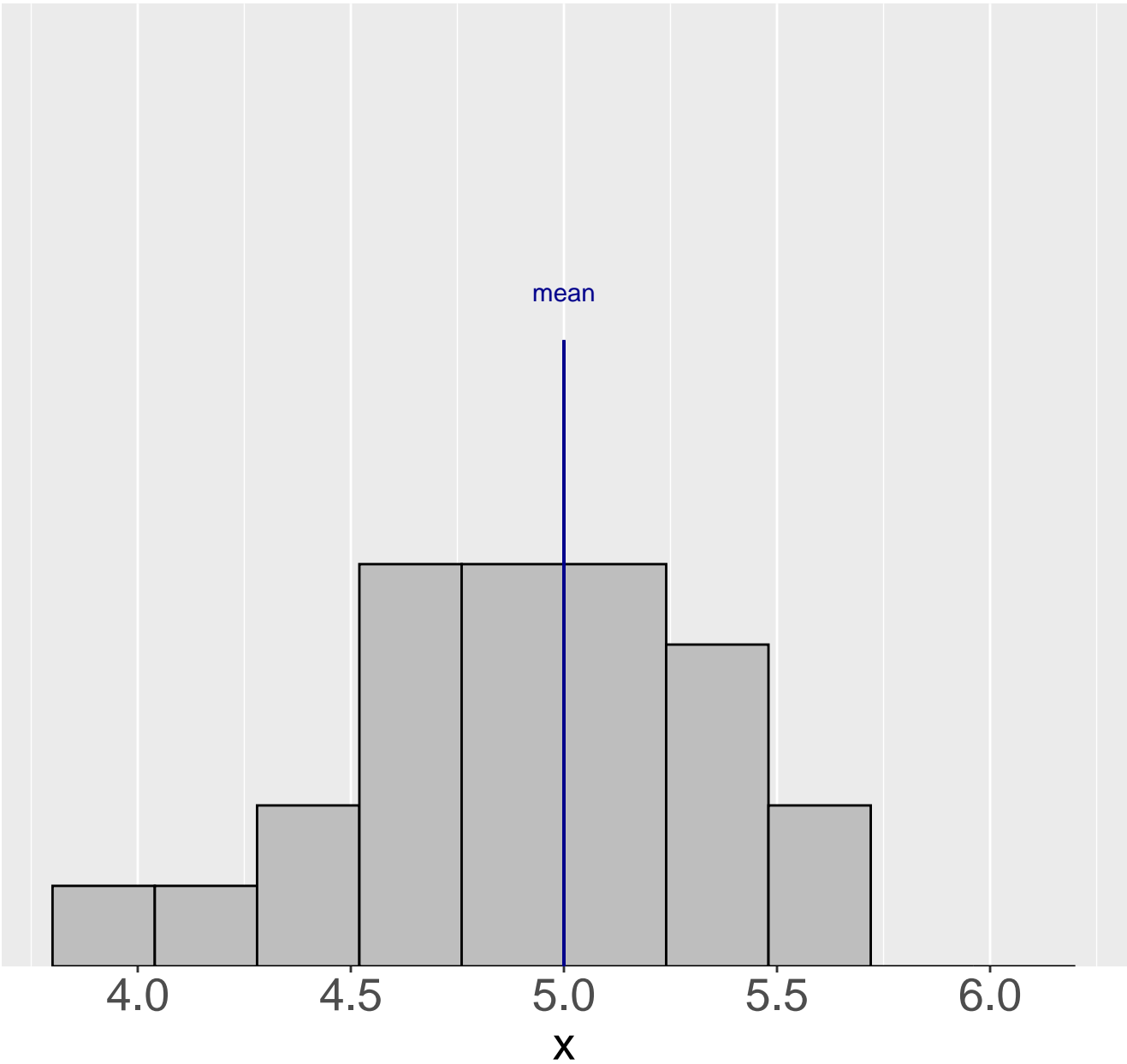
# Sample



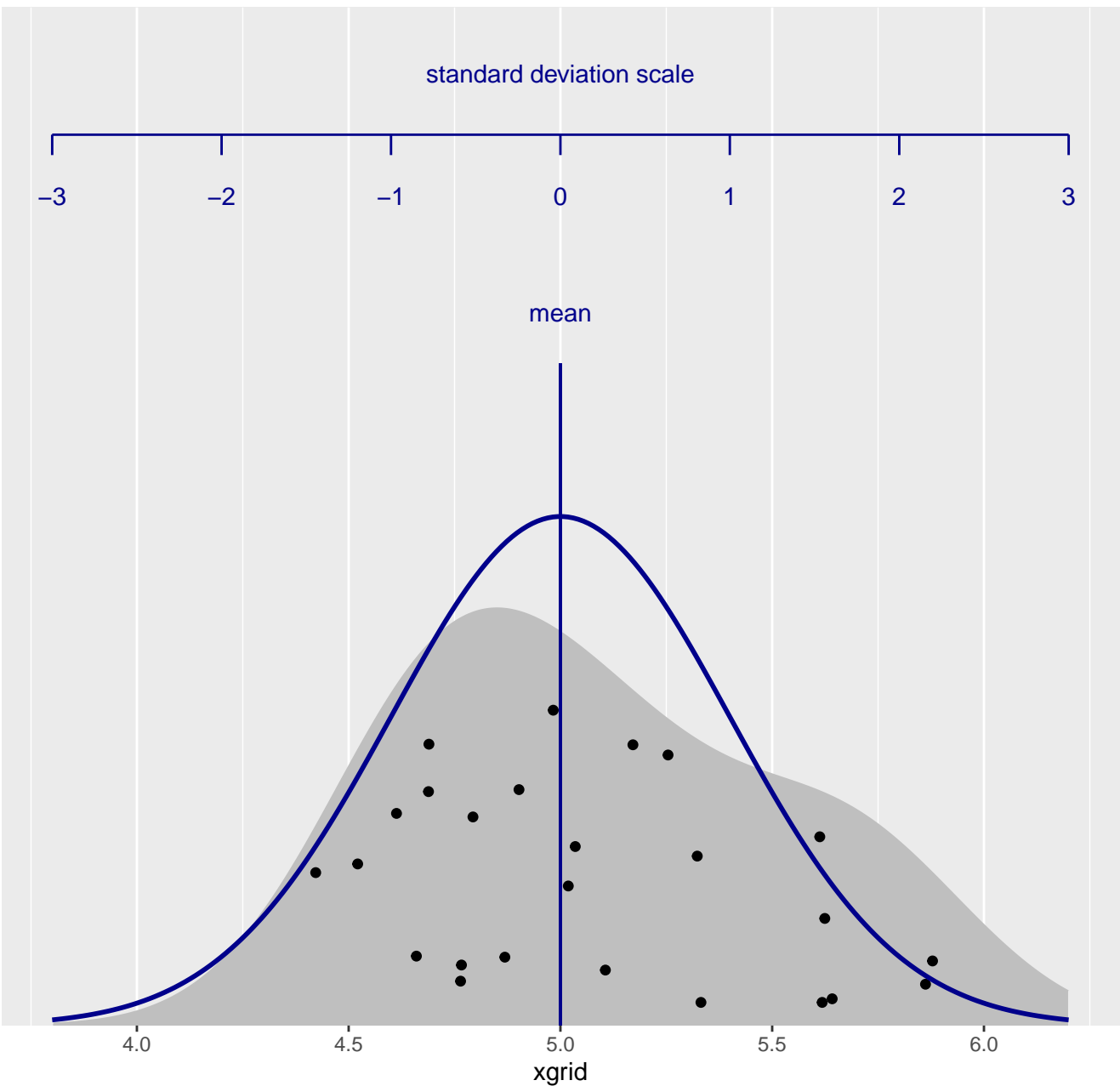
# Sample mean



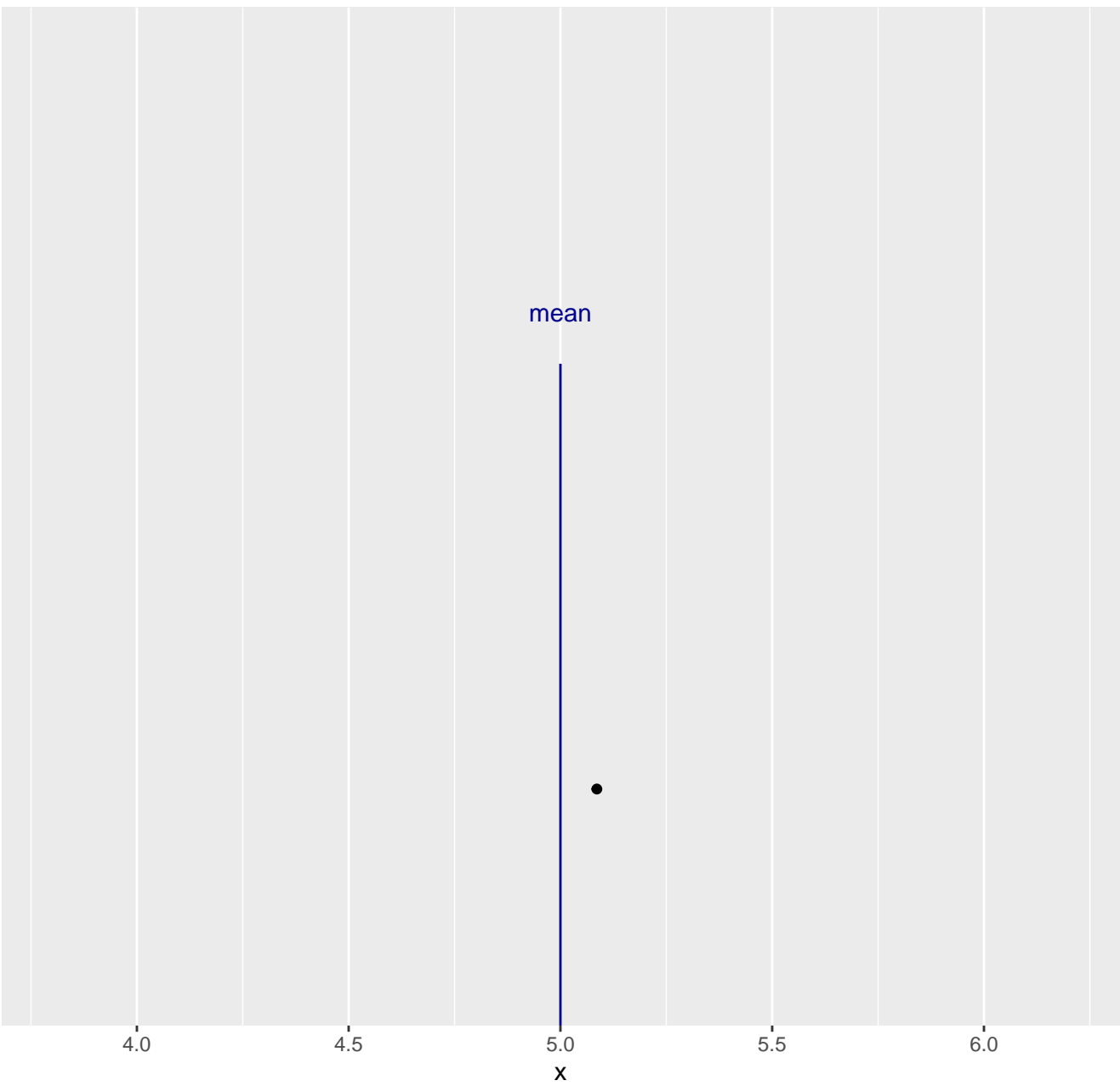
Sample size: 25



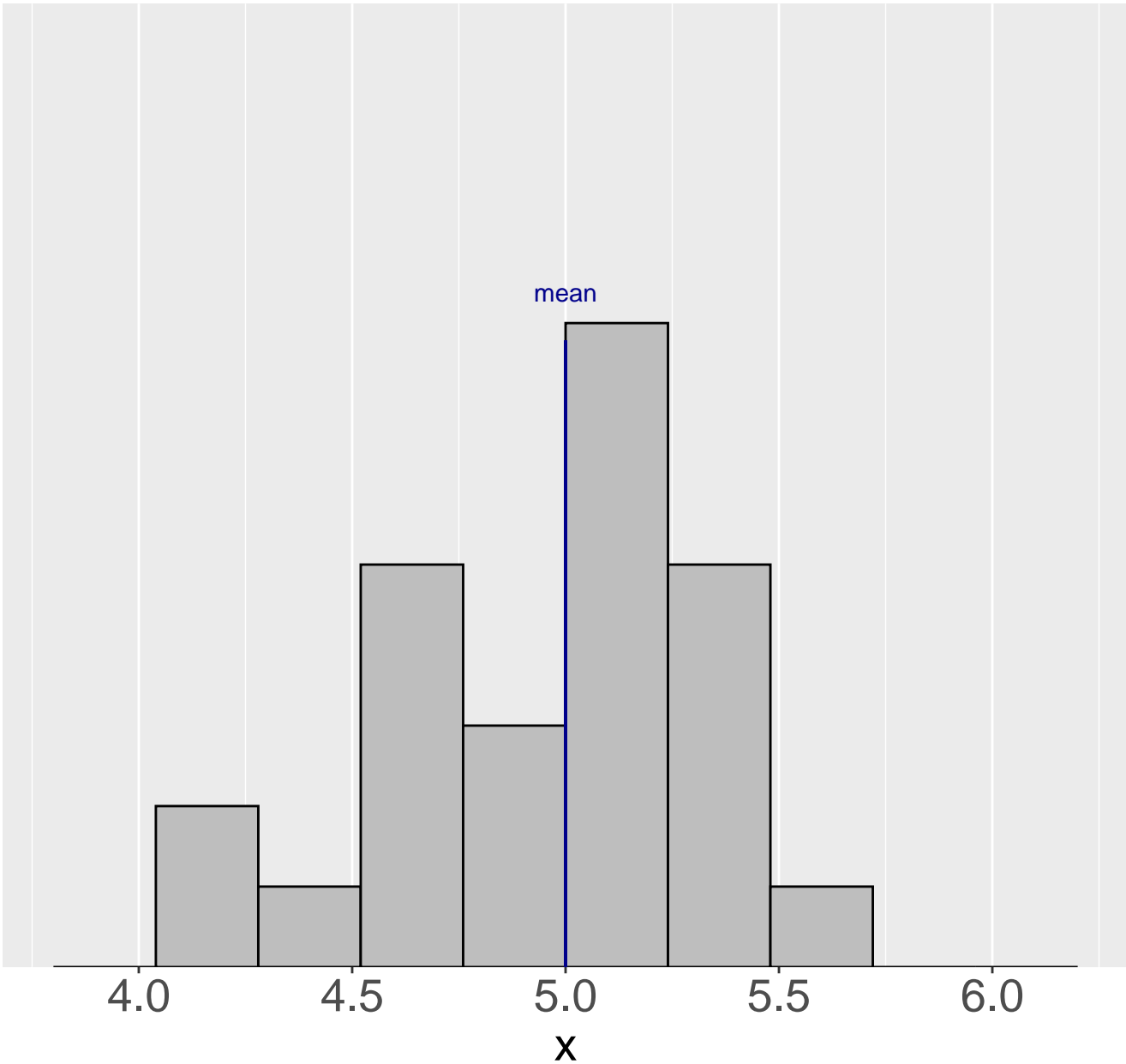
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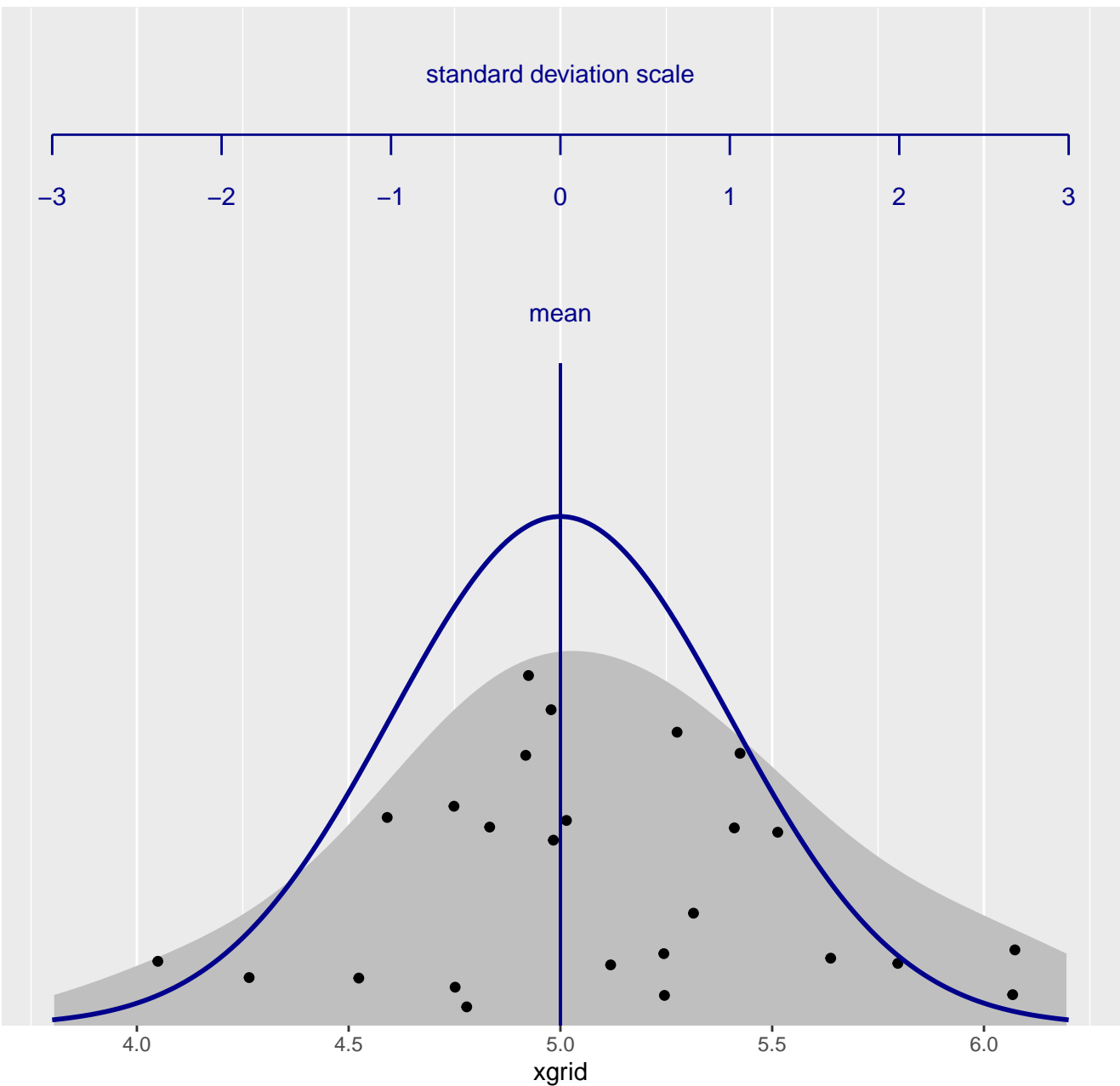
# Sample mean



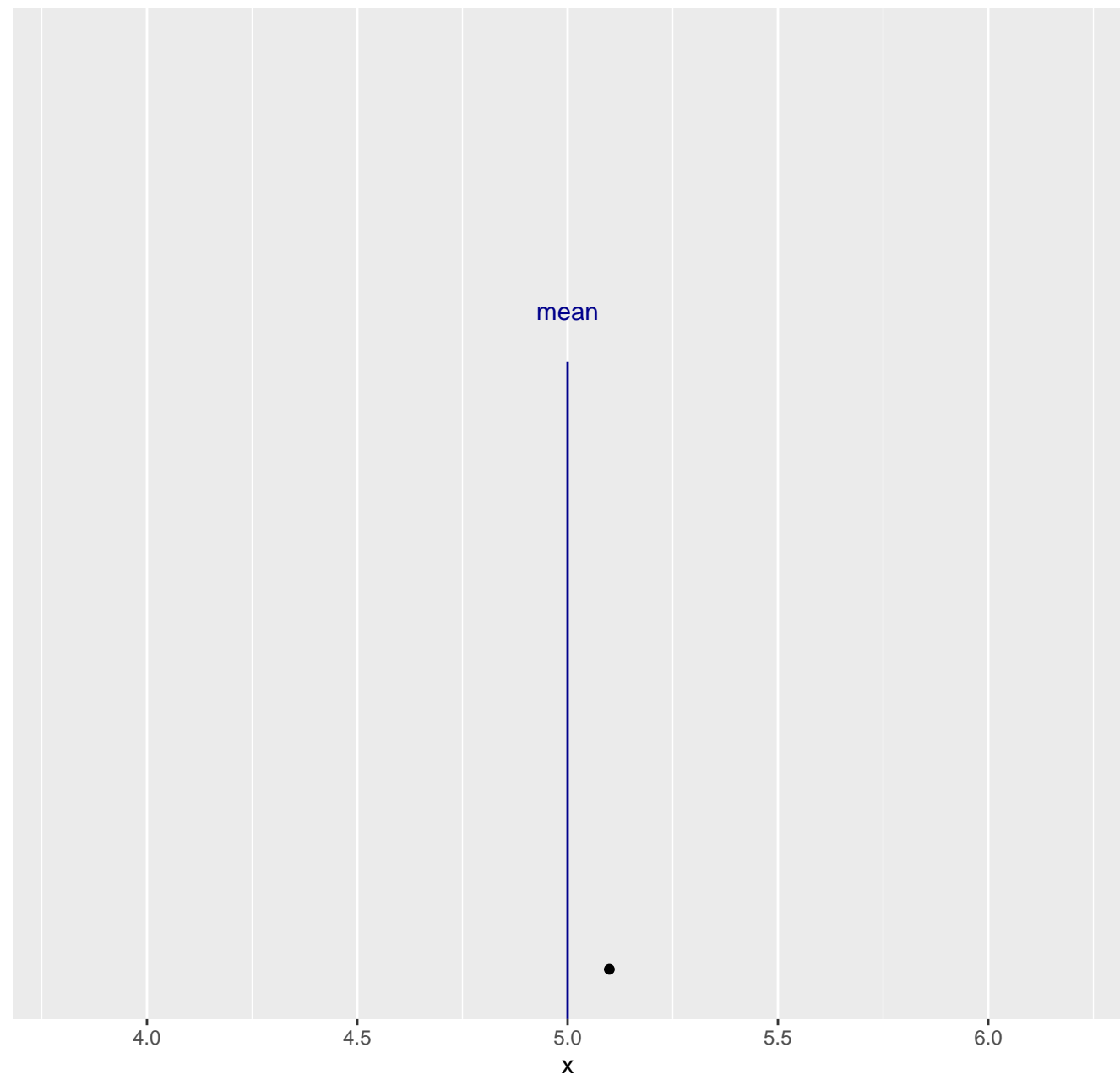
Sample size: 25



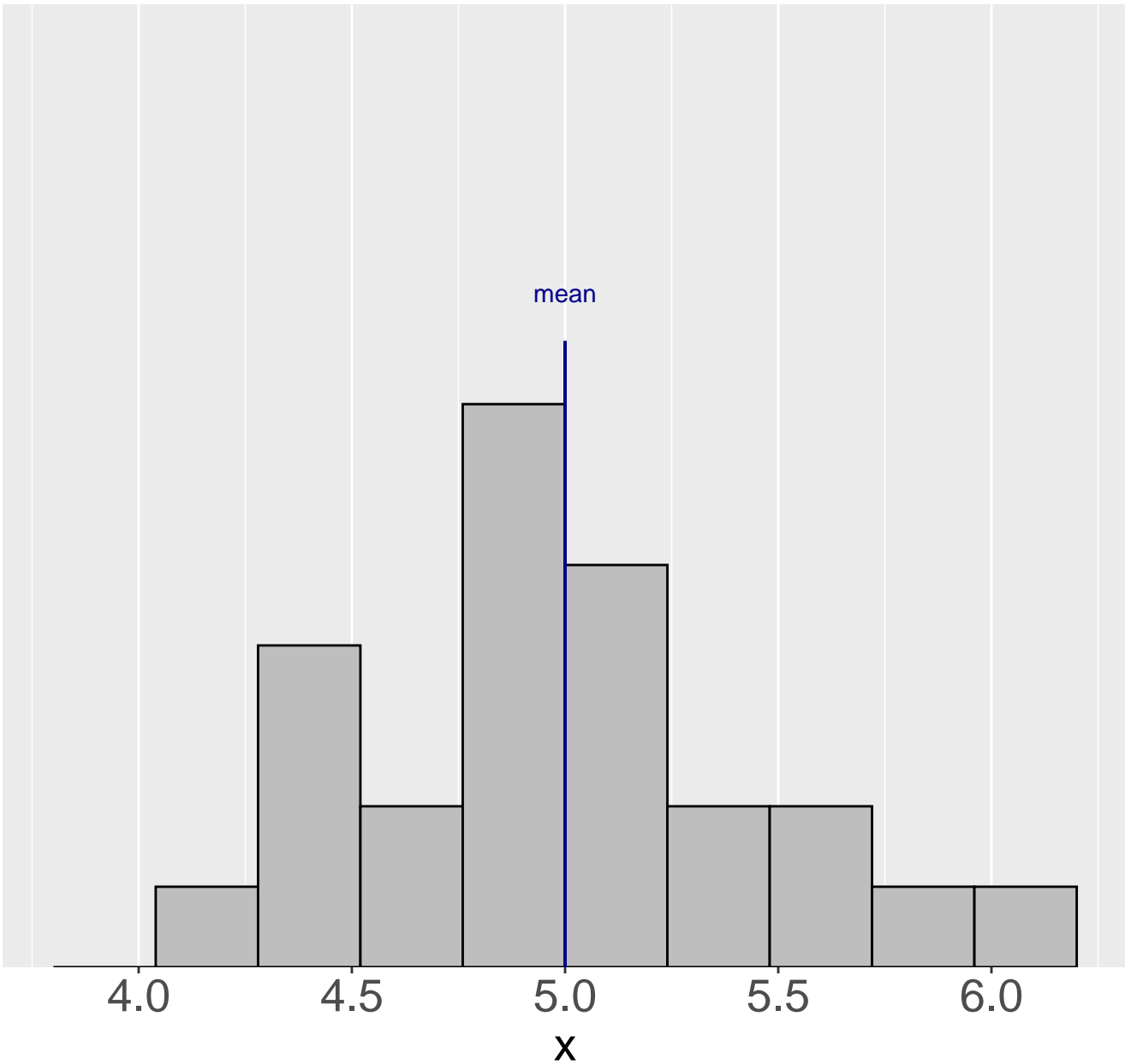
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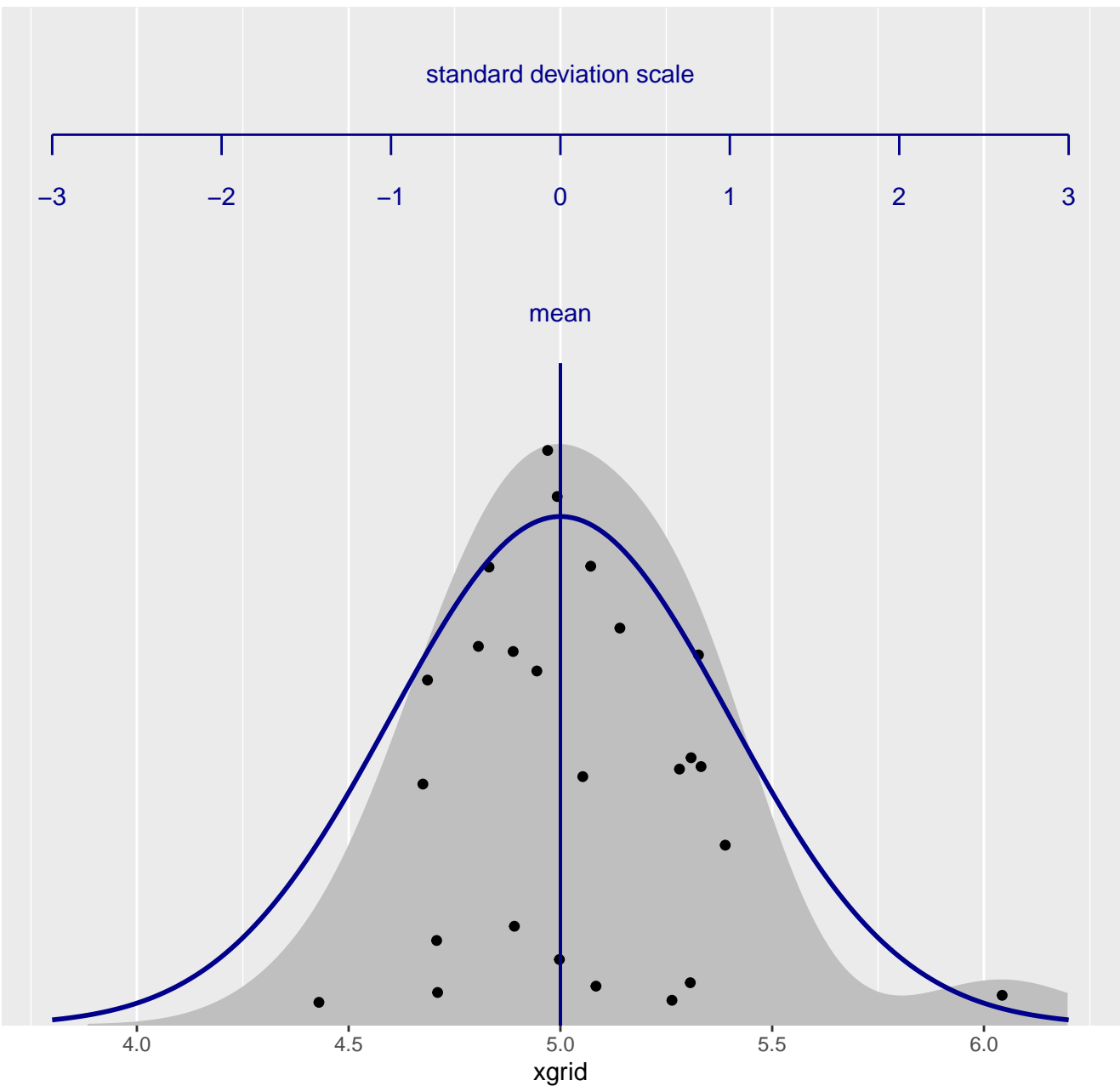
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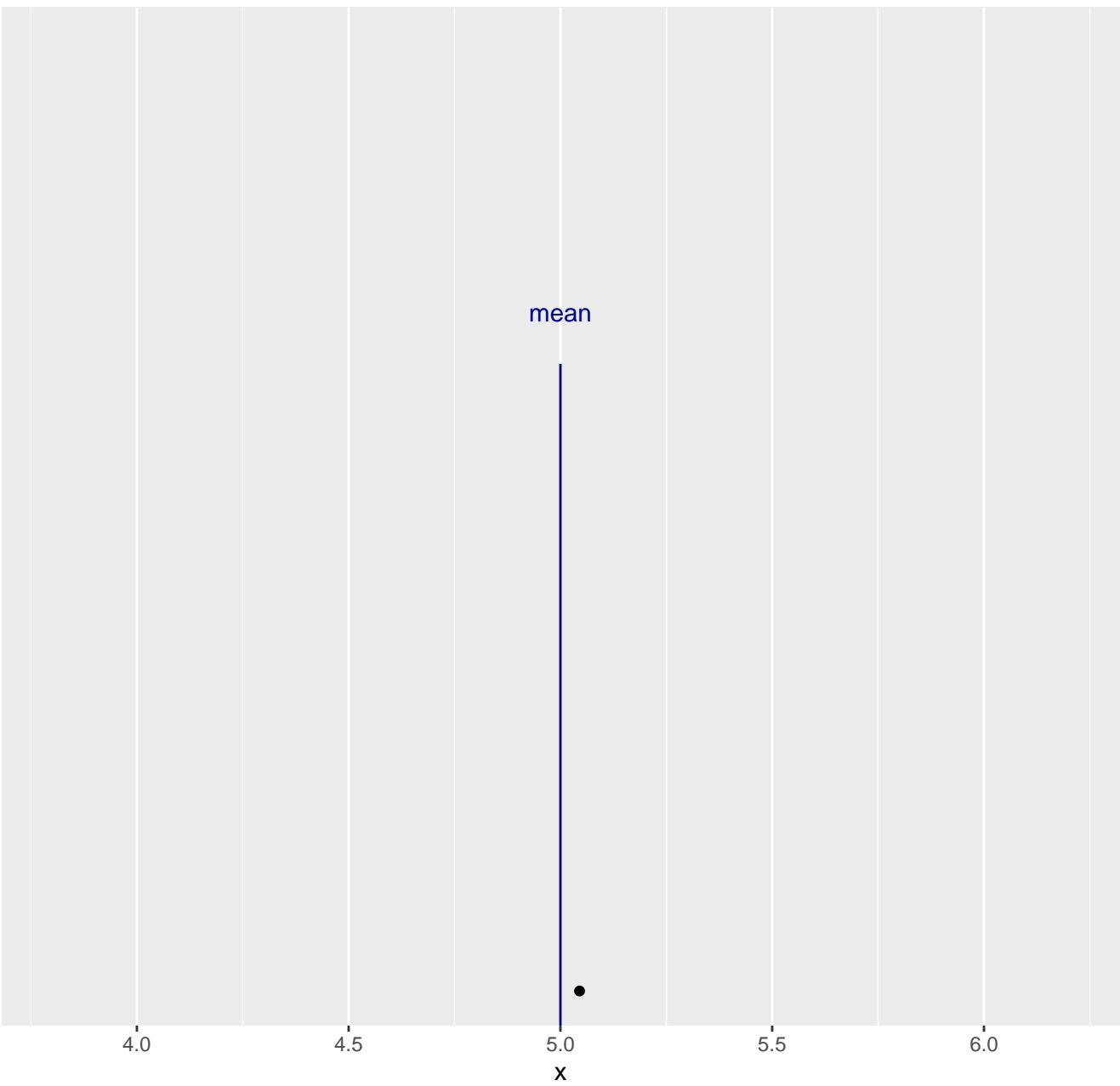
Sample size: 25



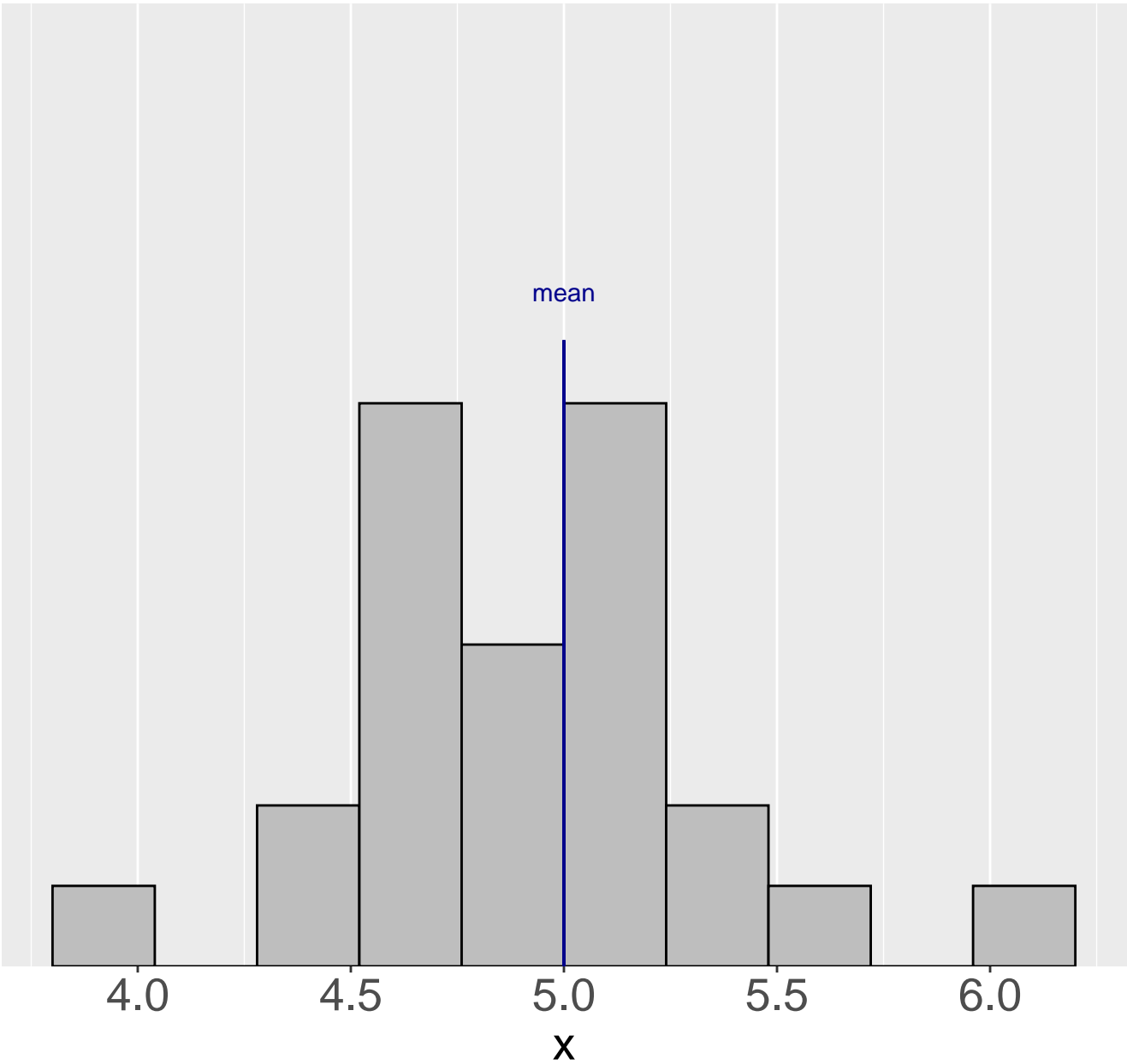
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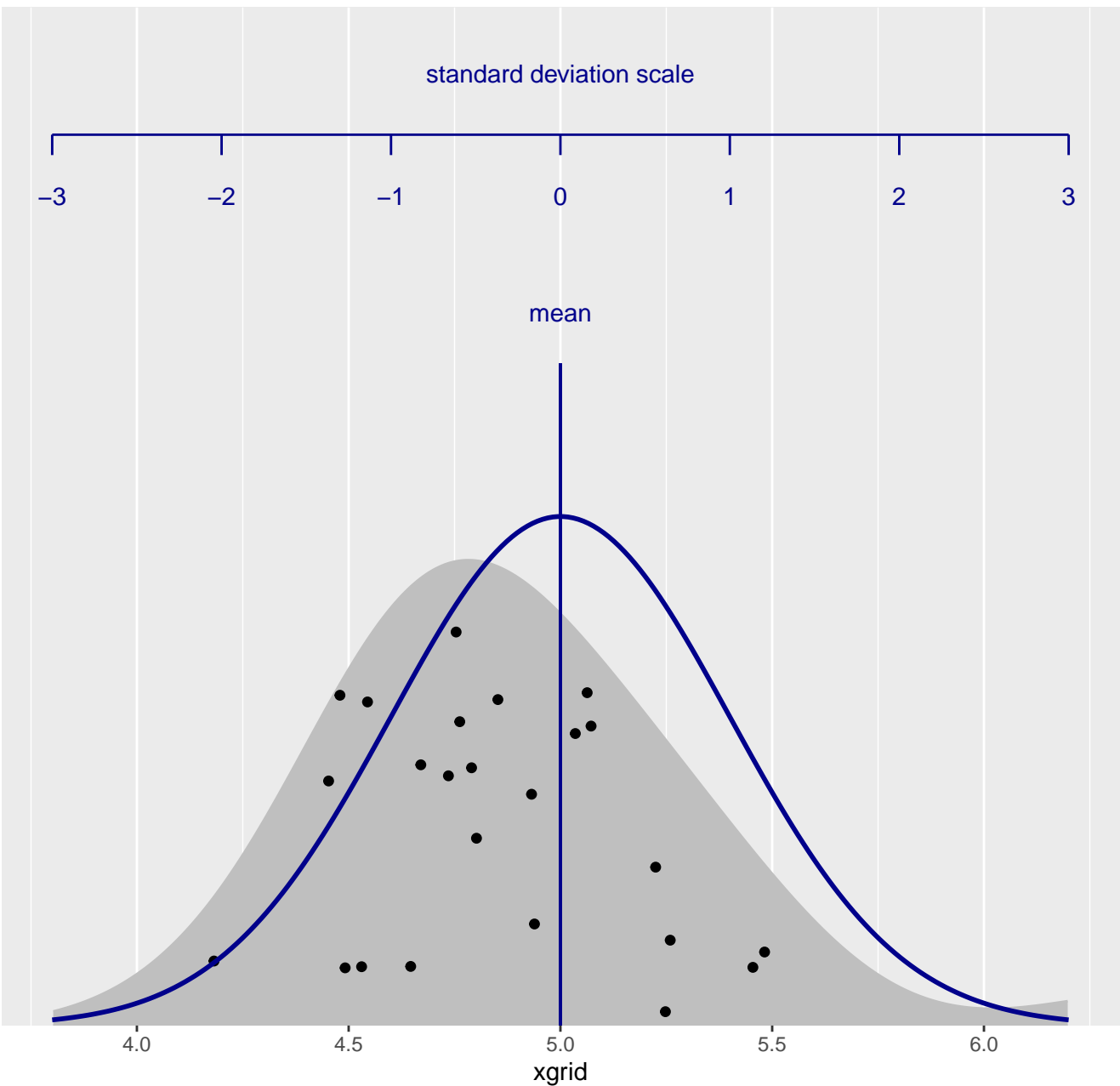
# Sample mean



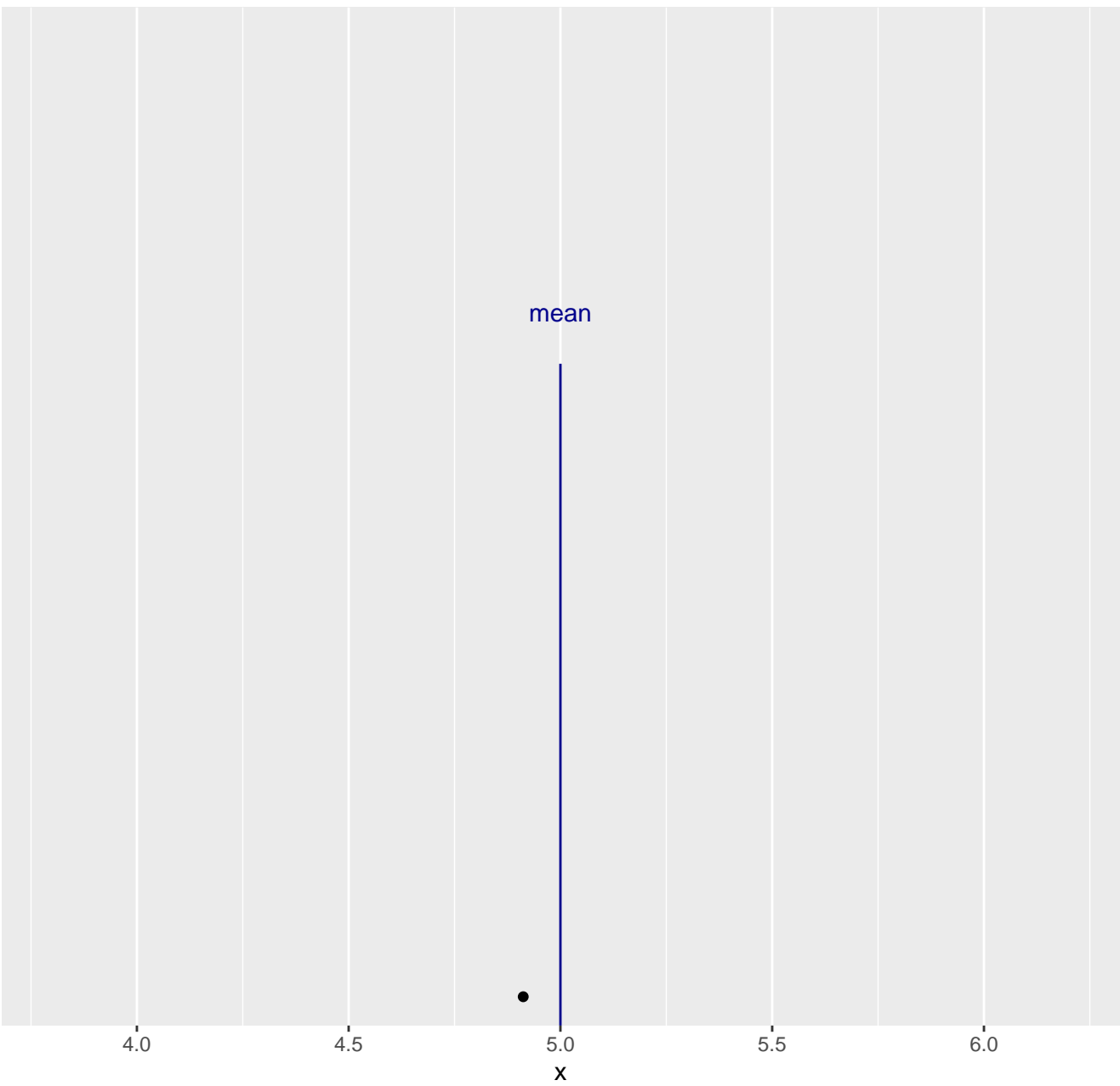
Sample size: 25



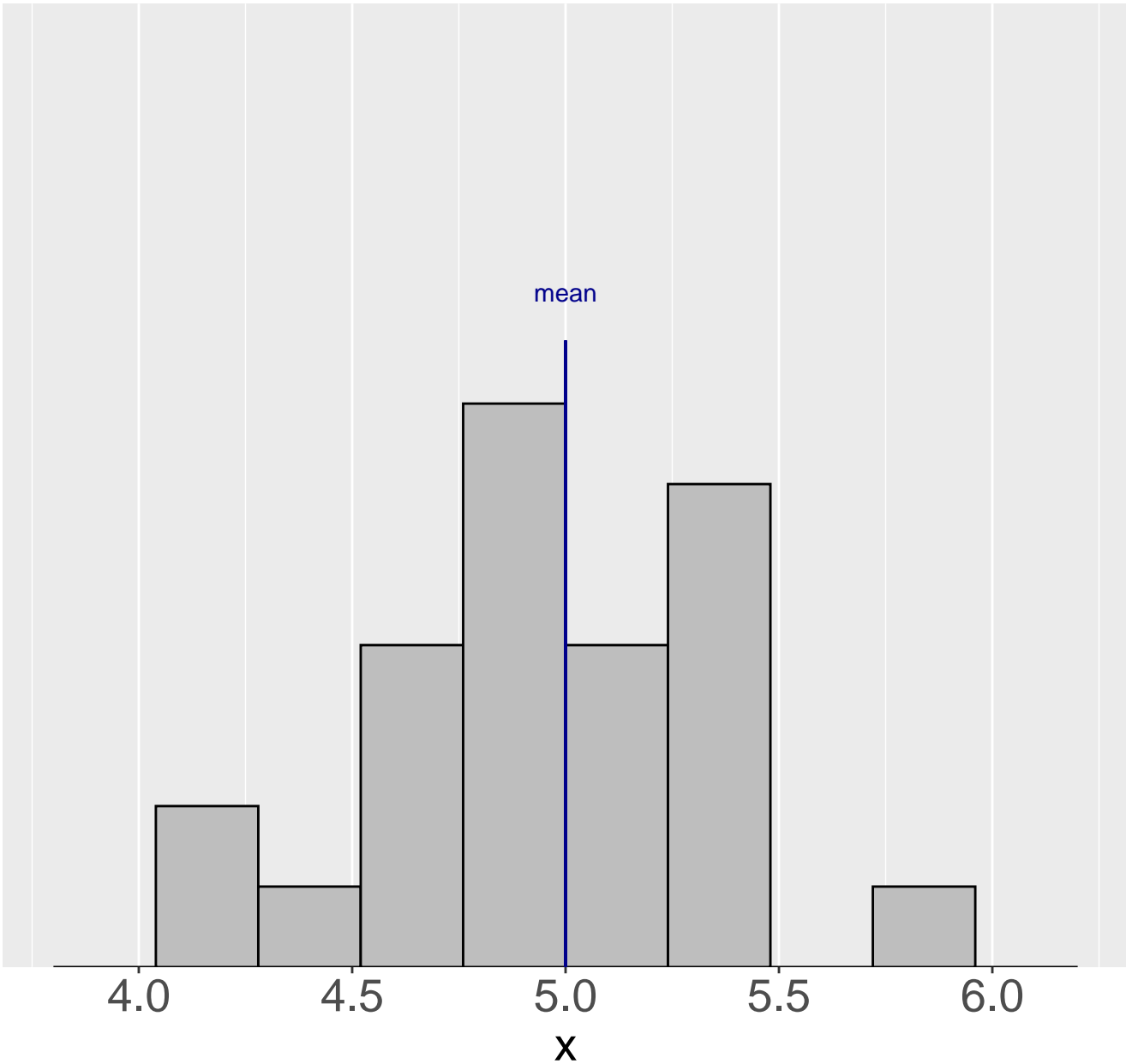
Sample: 1 point out of range



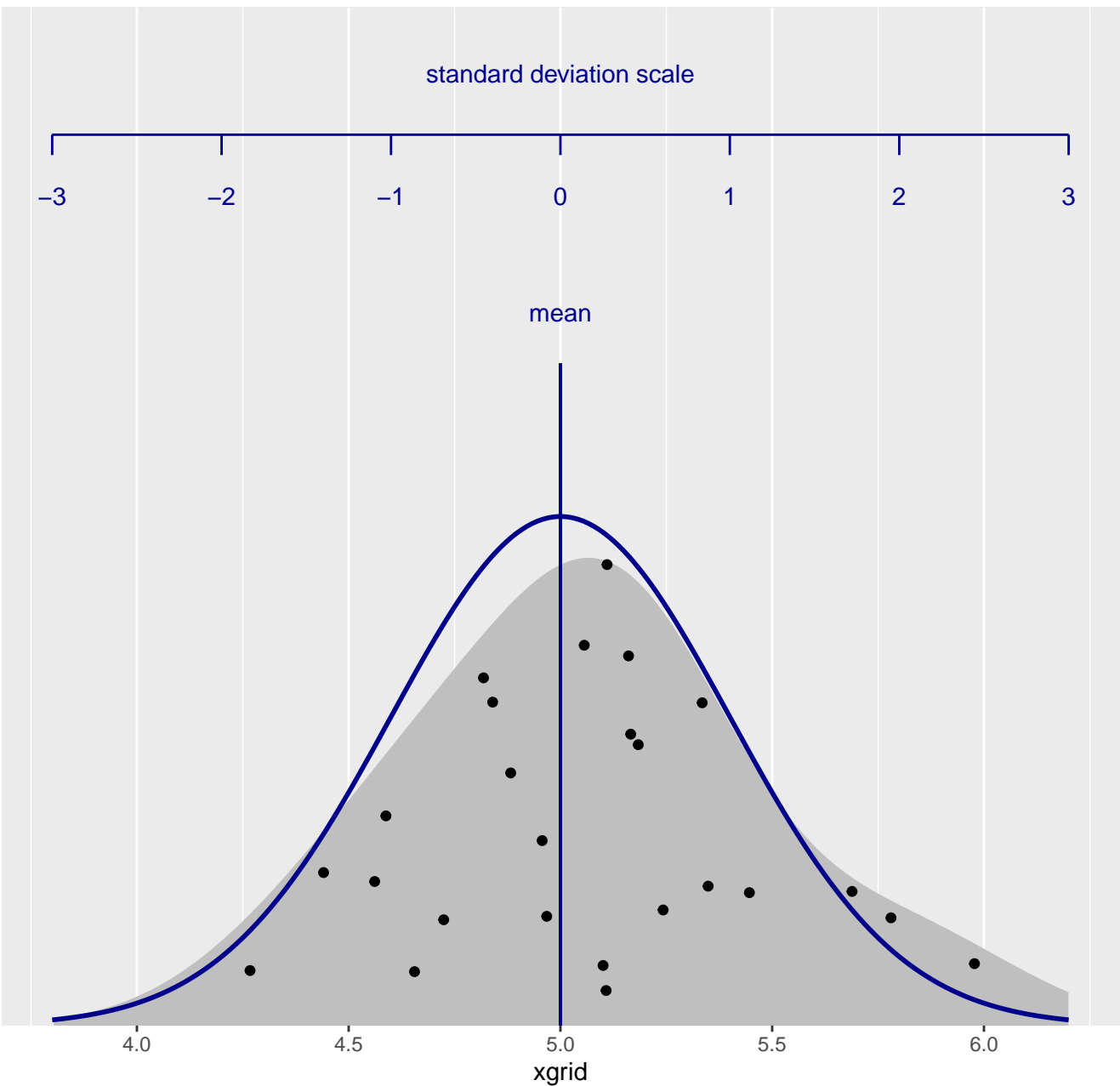
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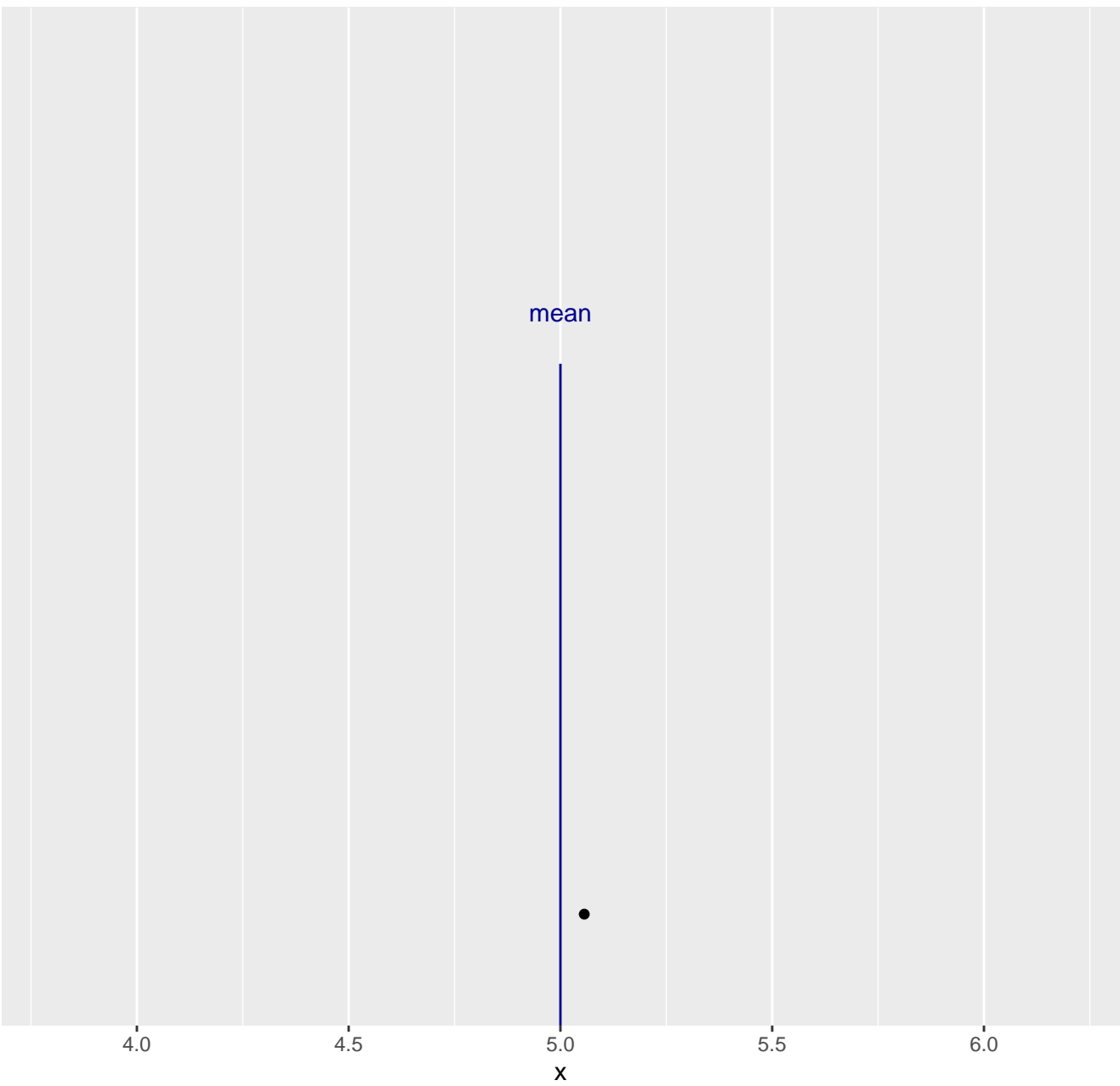
Sample size: 25



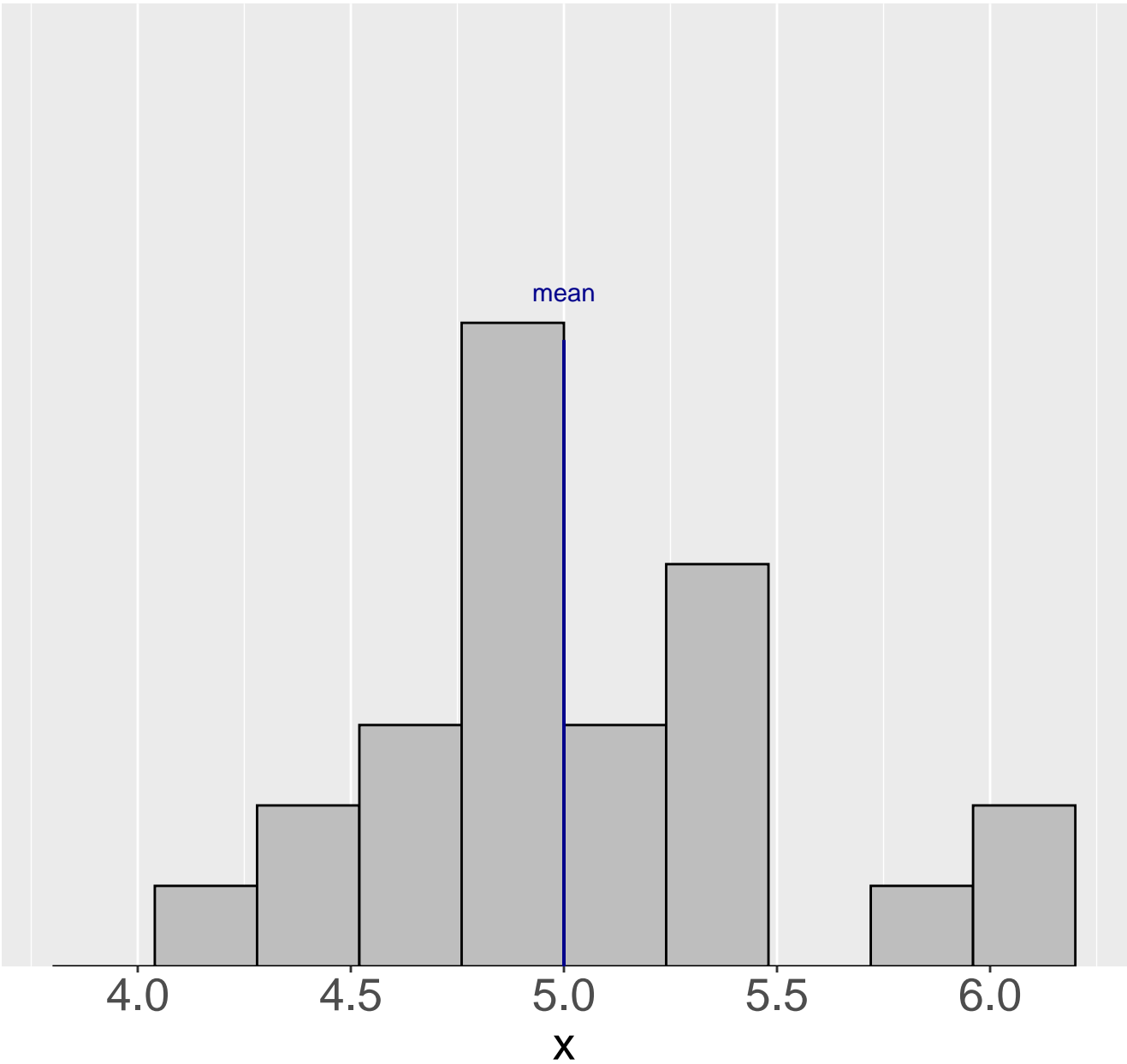
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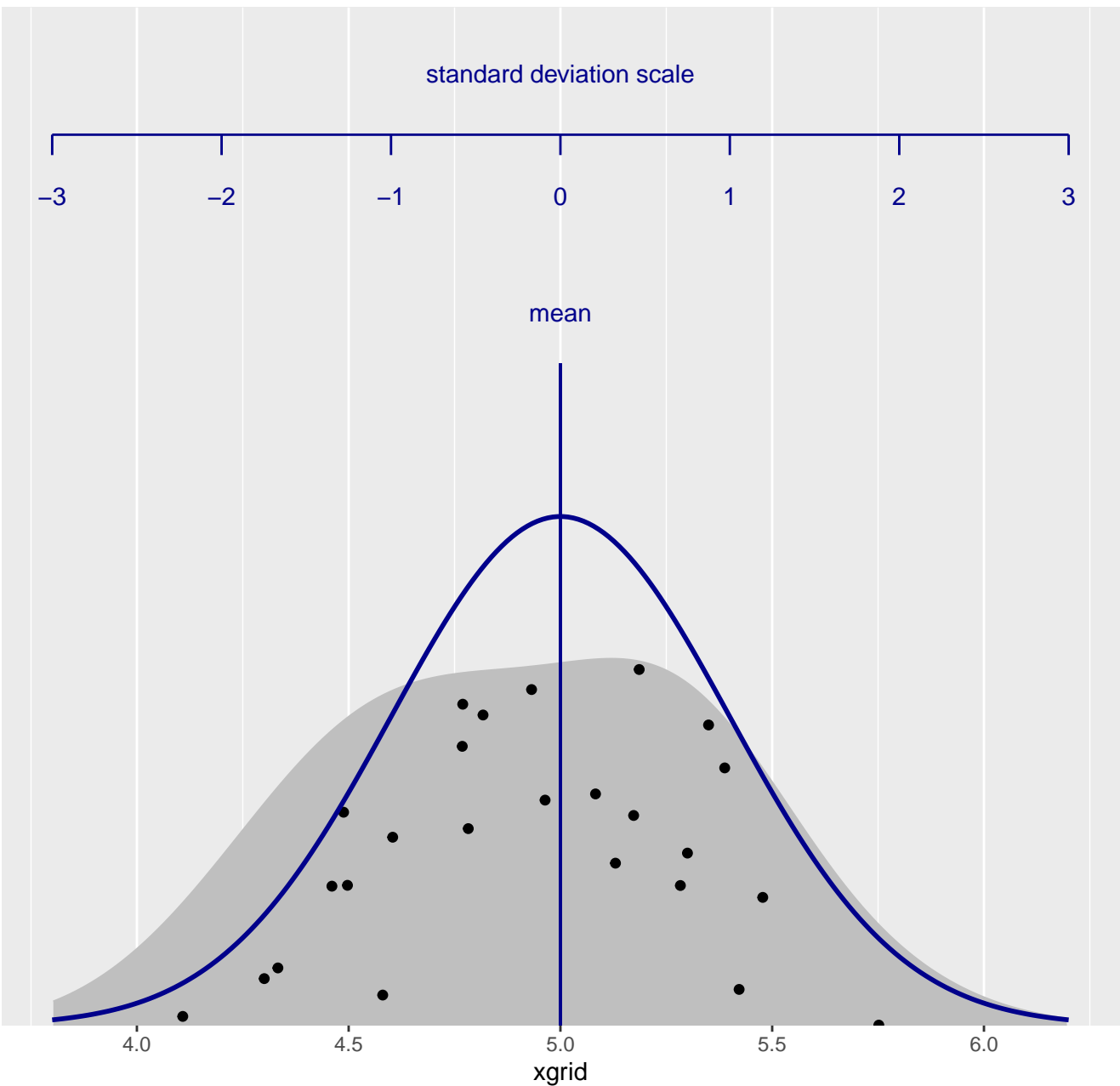
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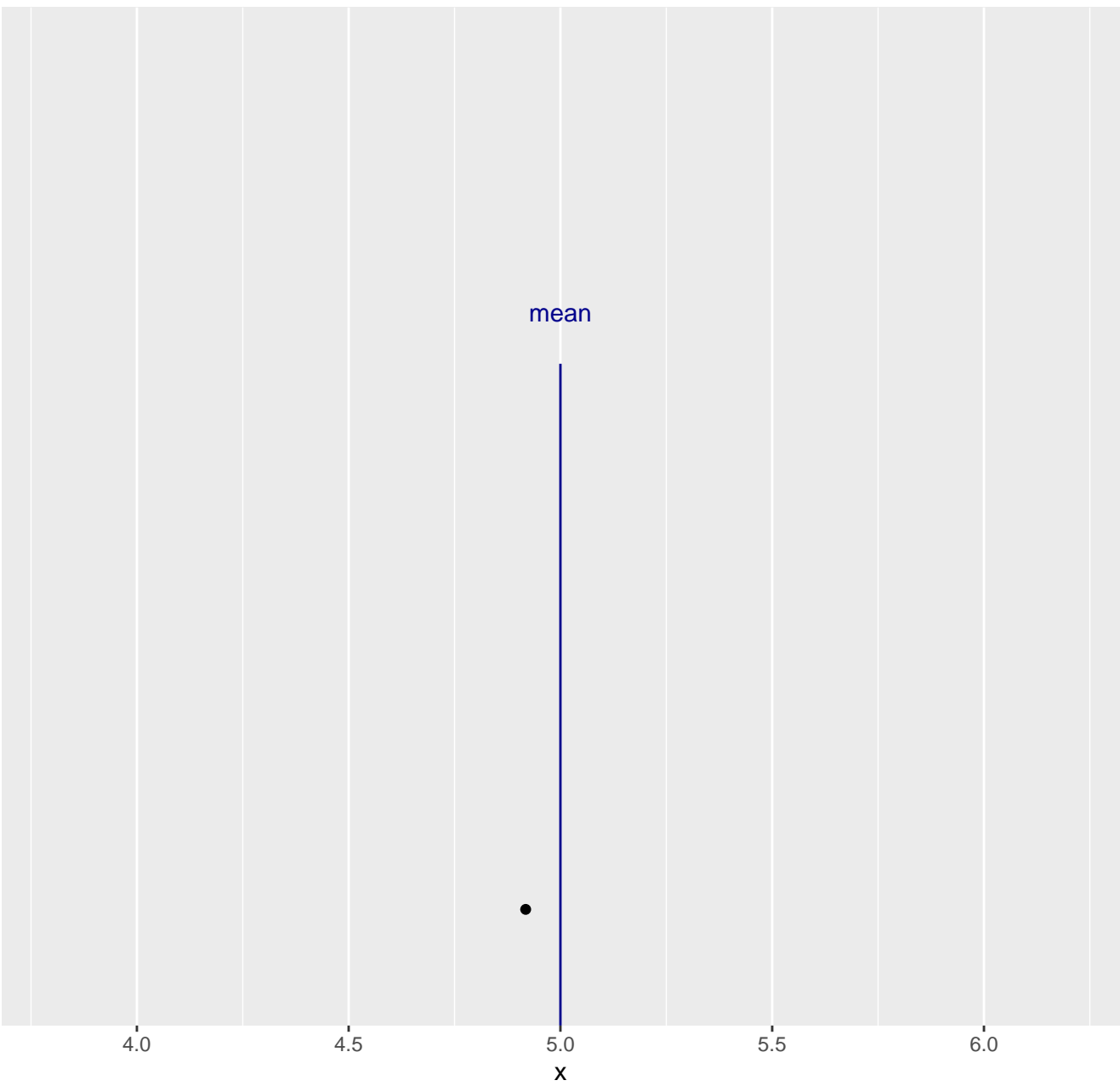
Sample size: 25



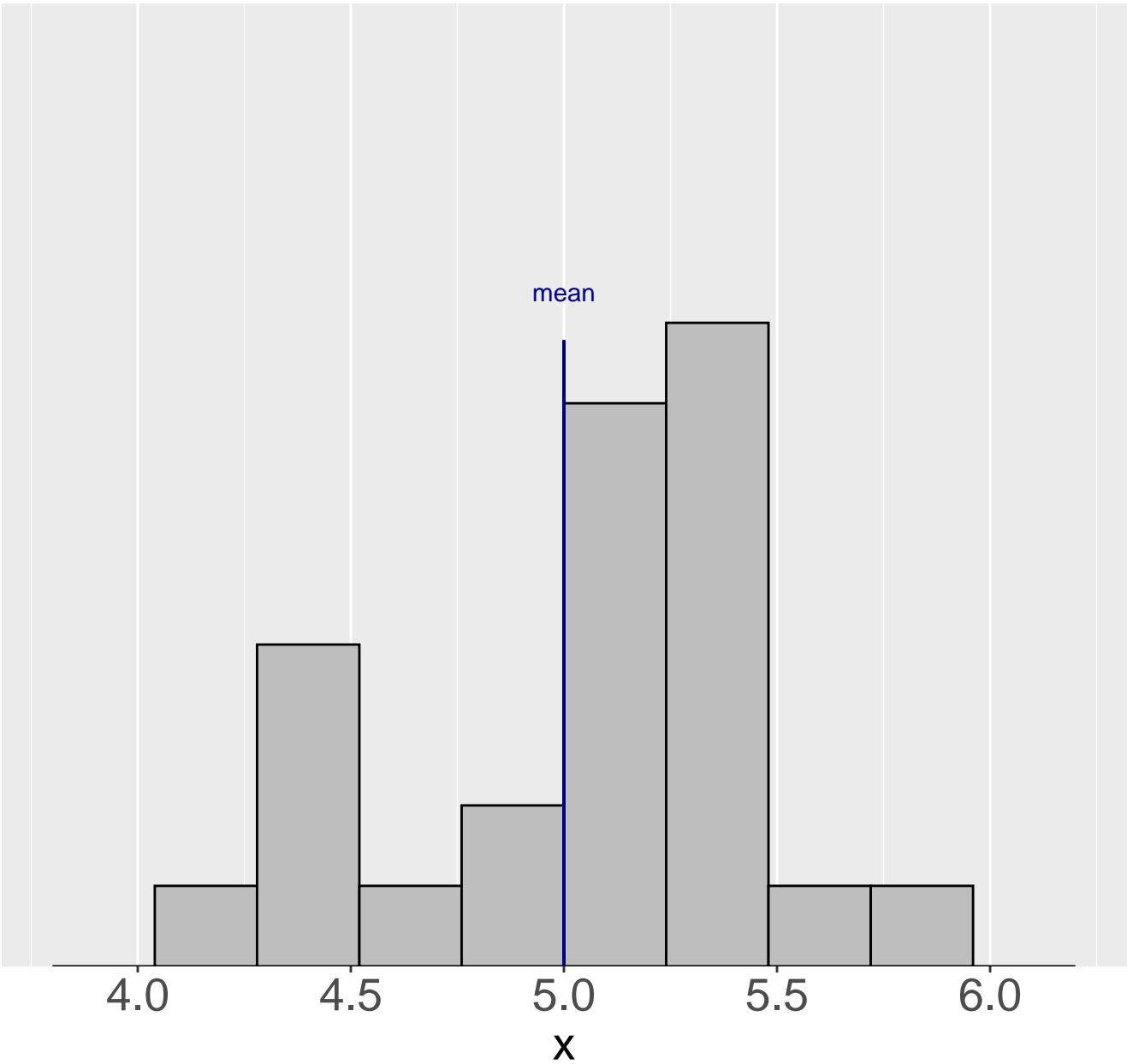
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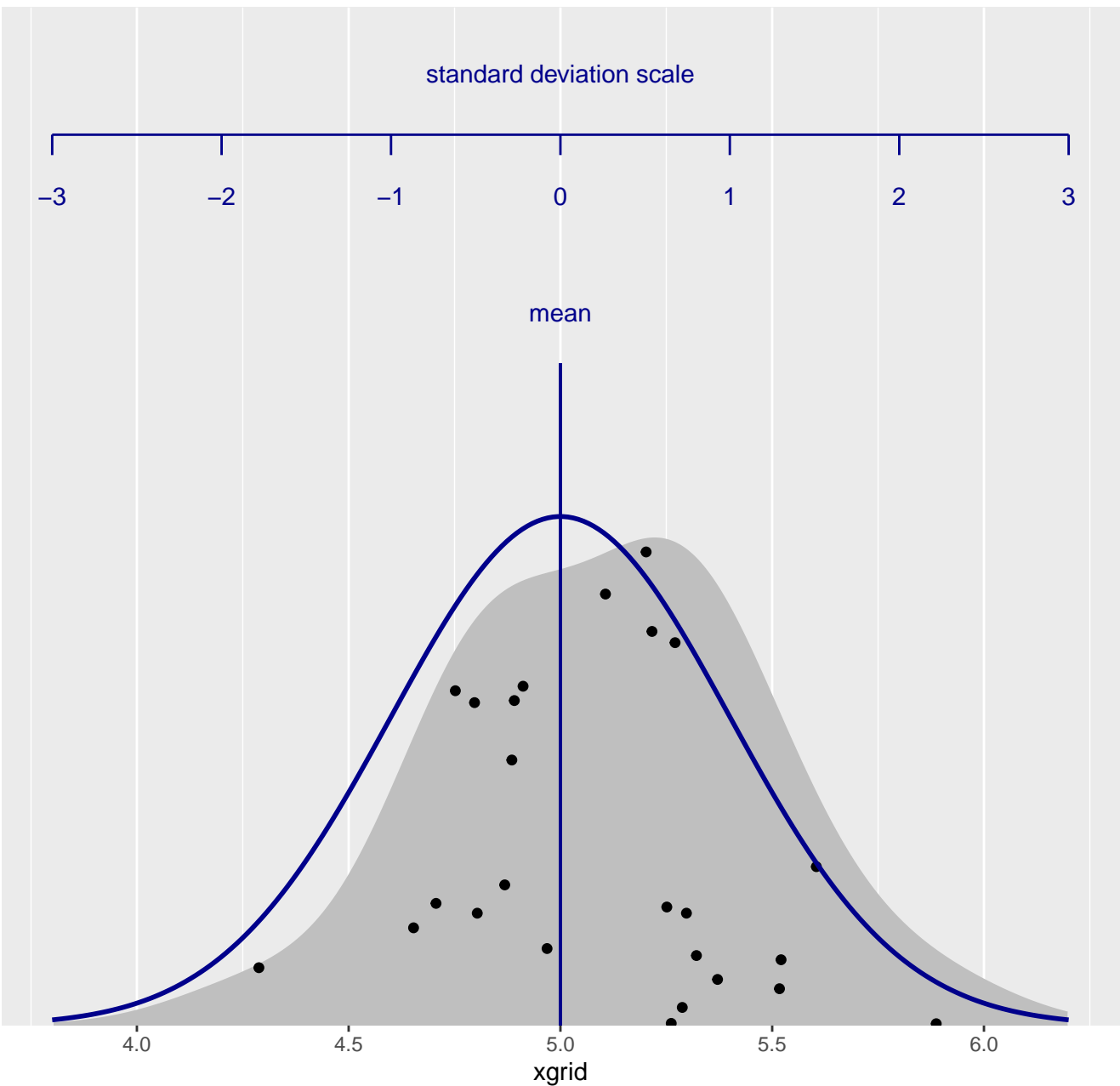
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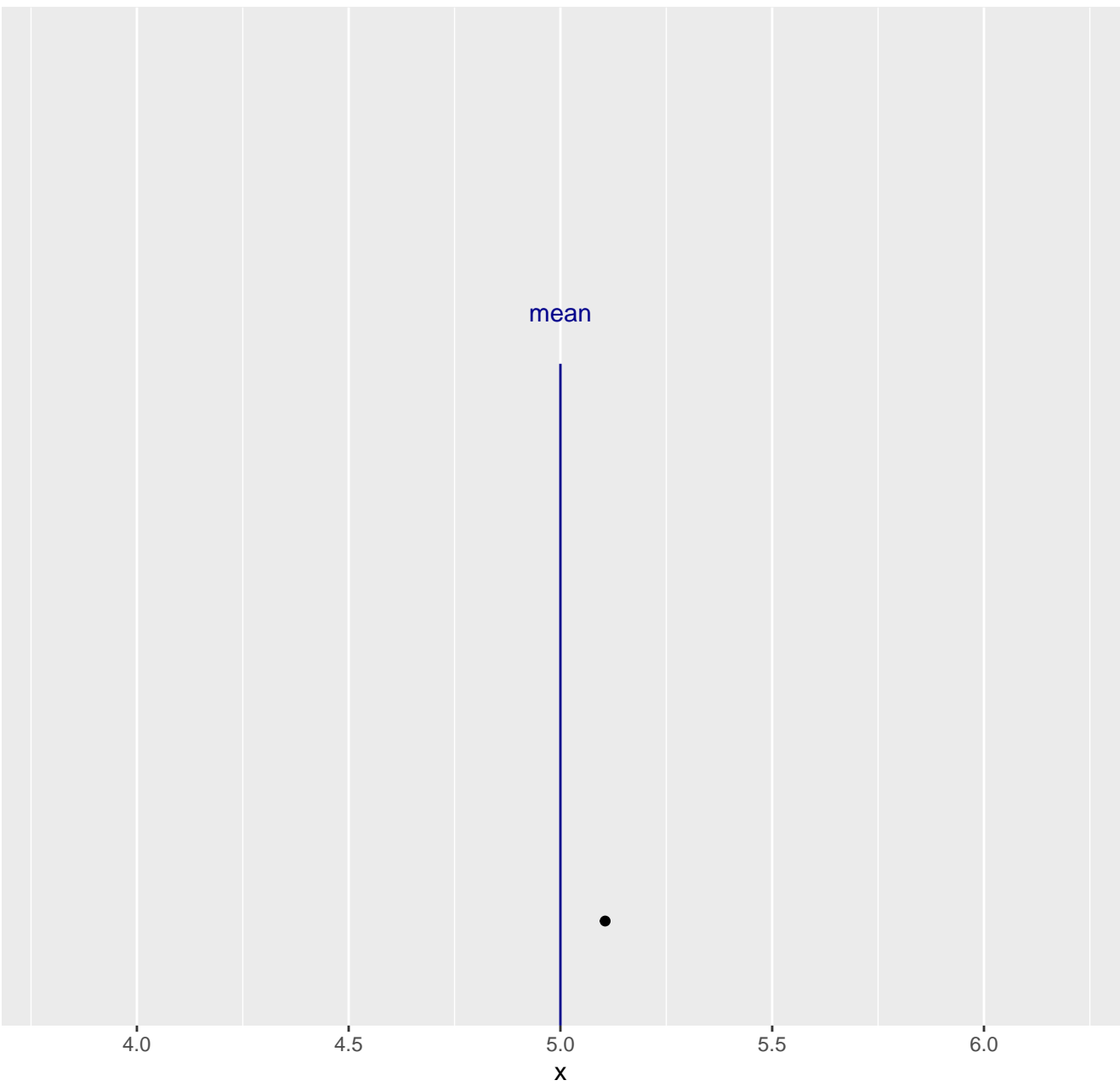
Sample size: 25



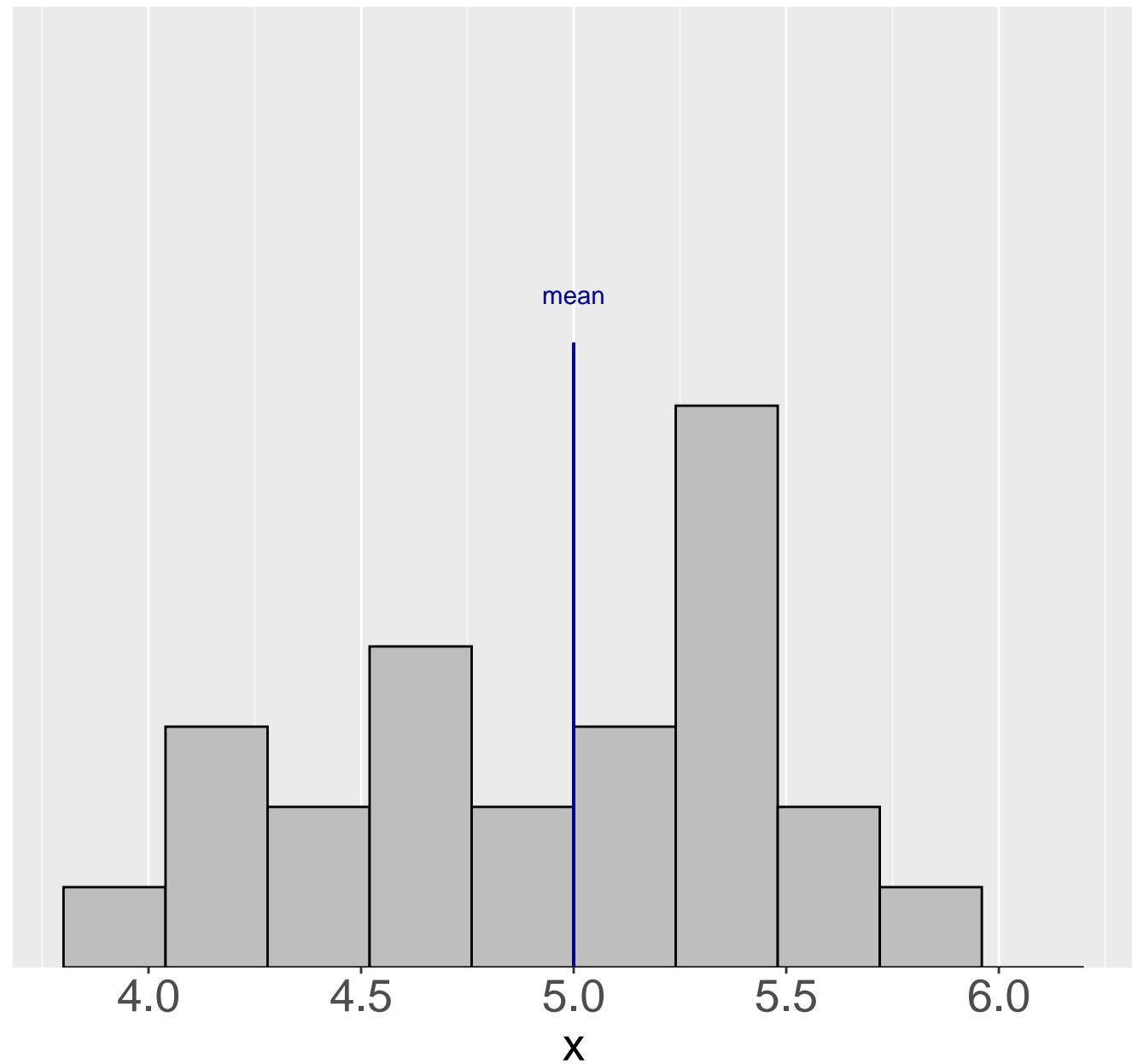
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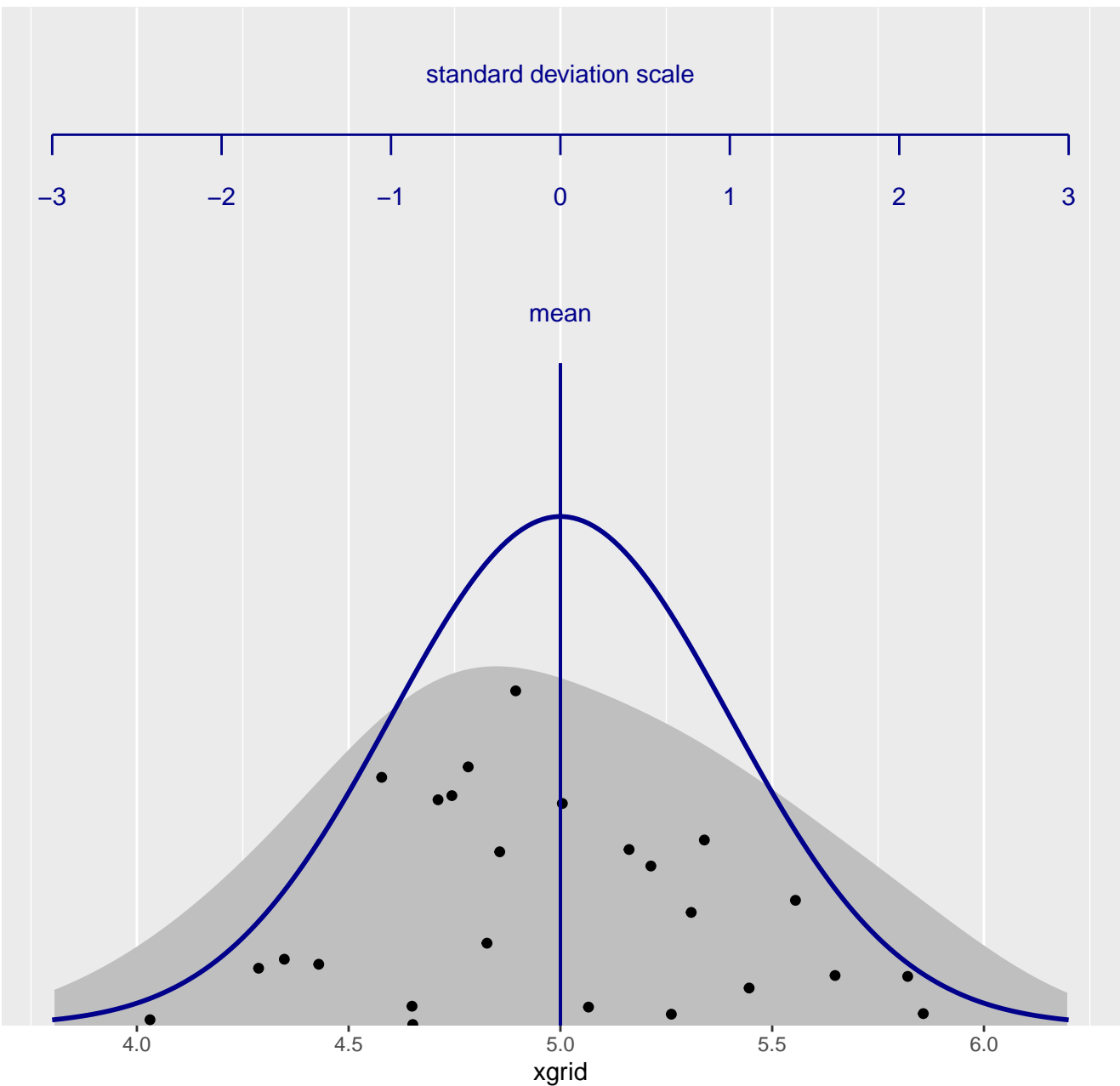
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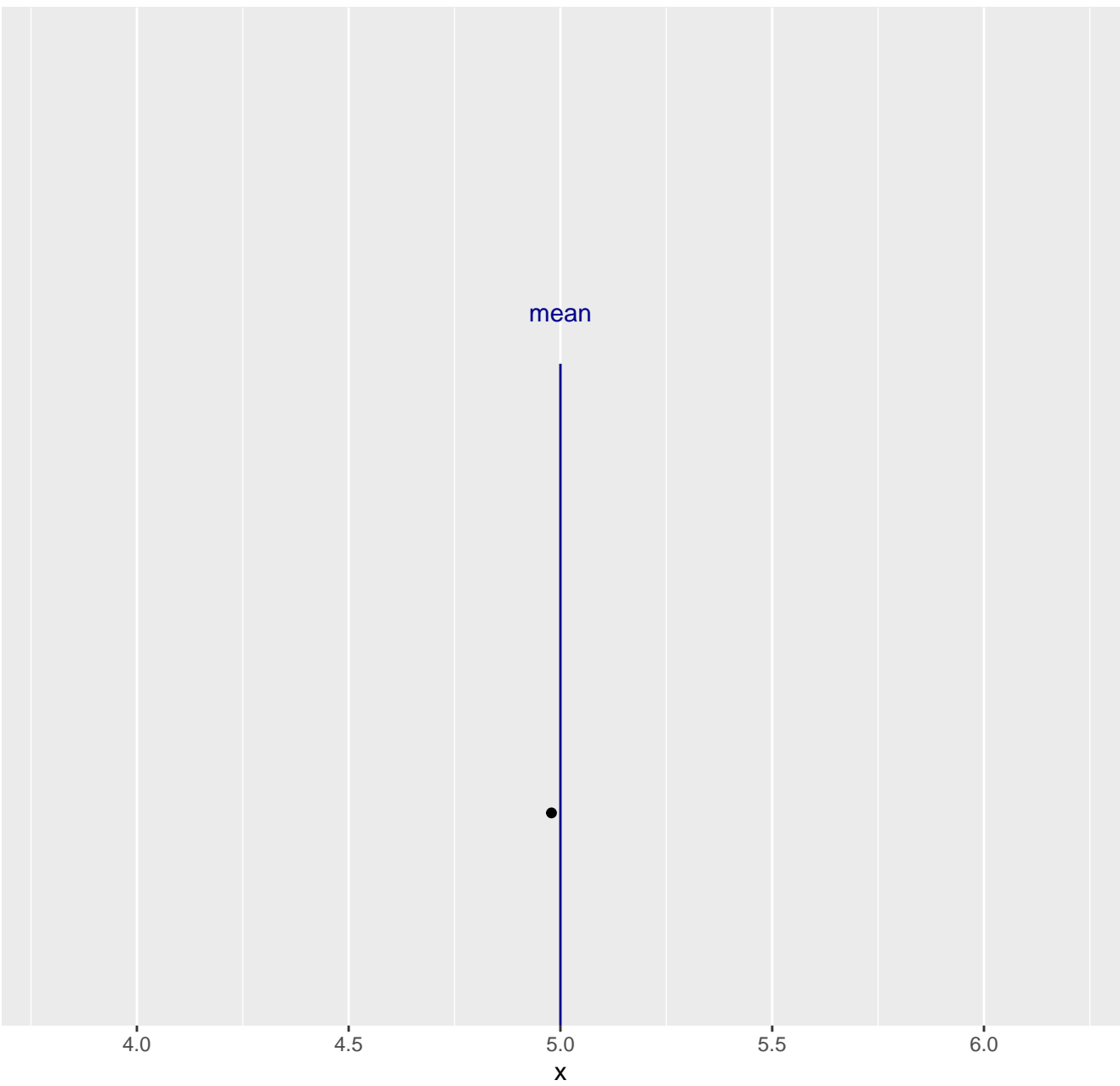
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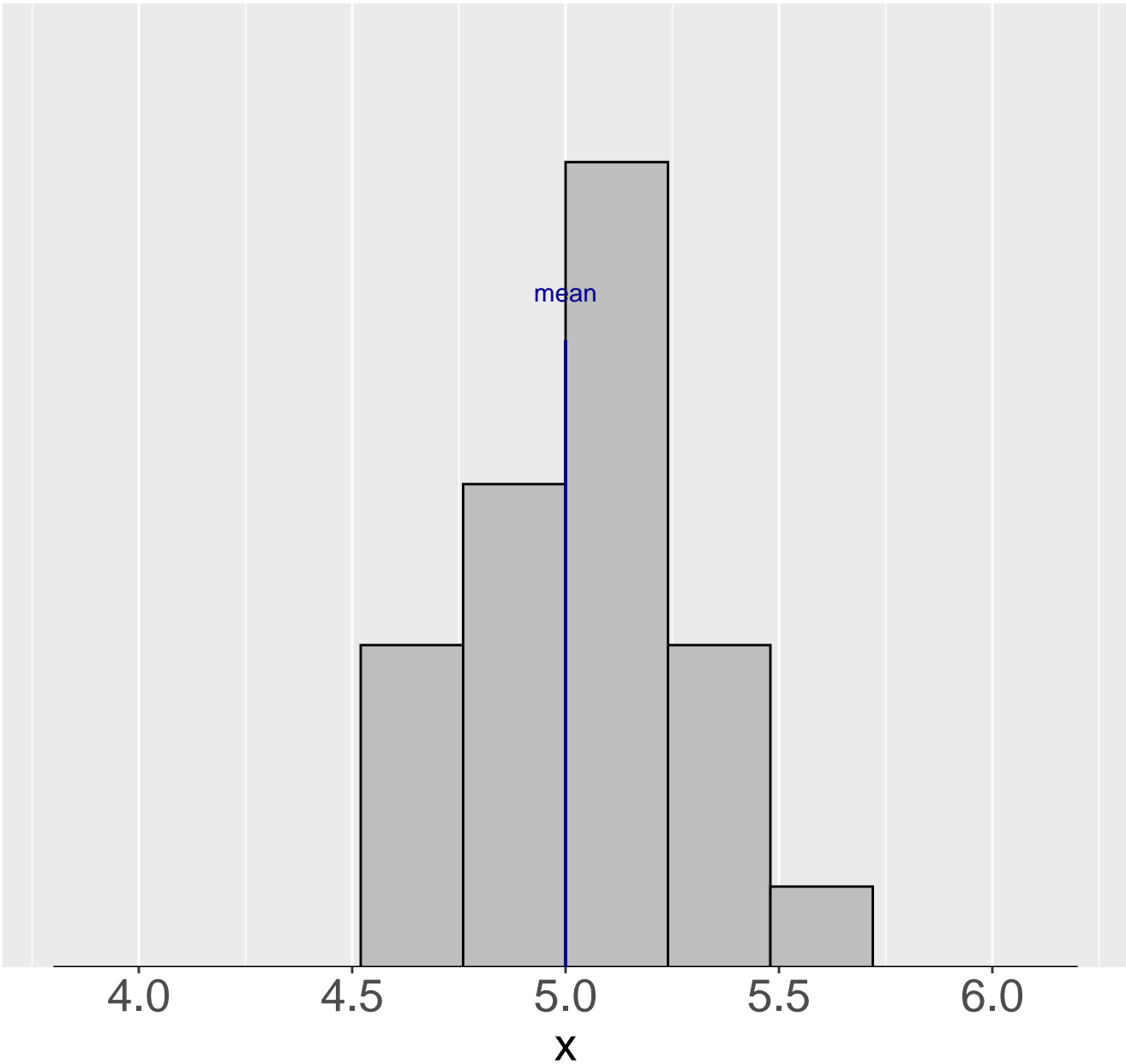
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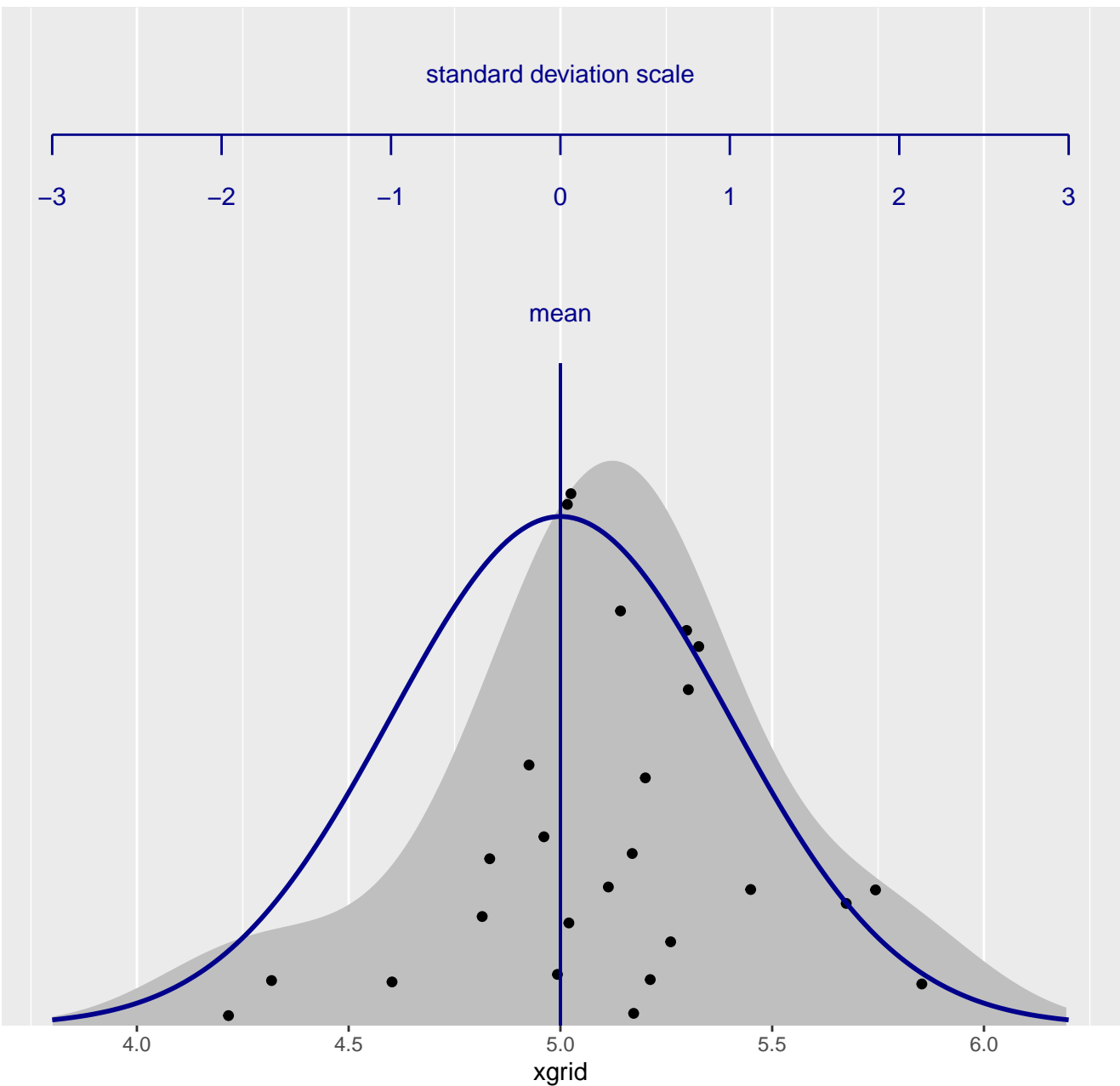
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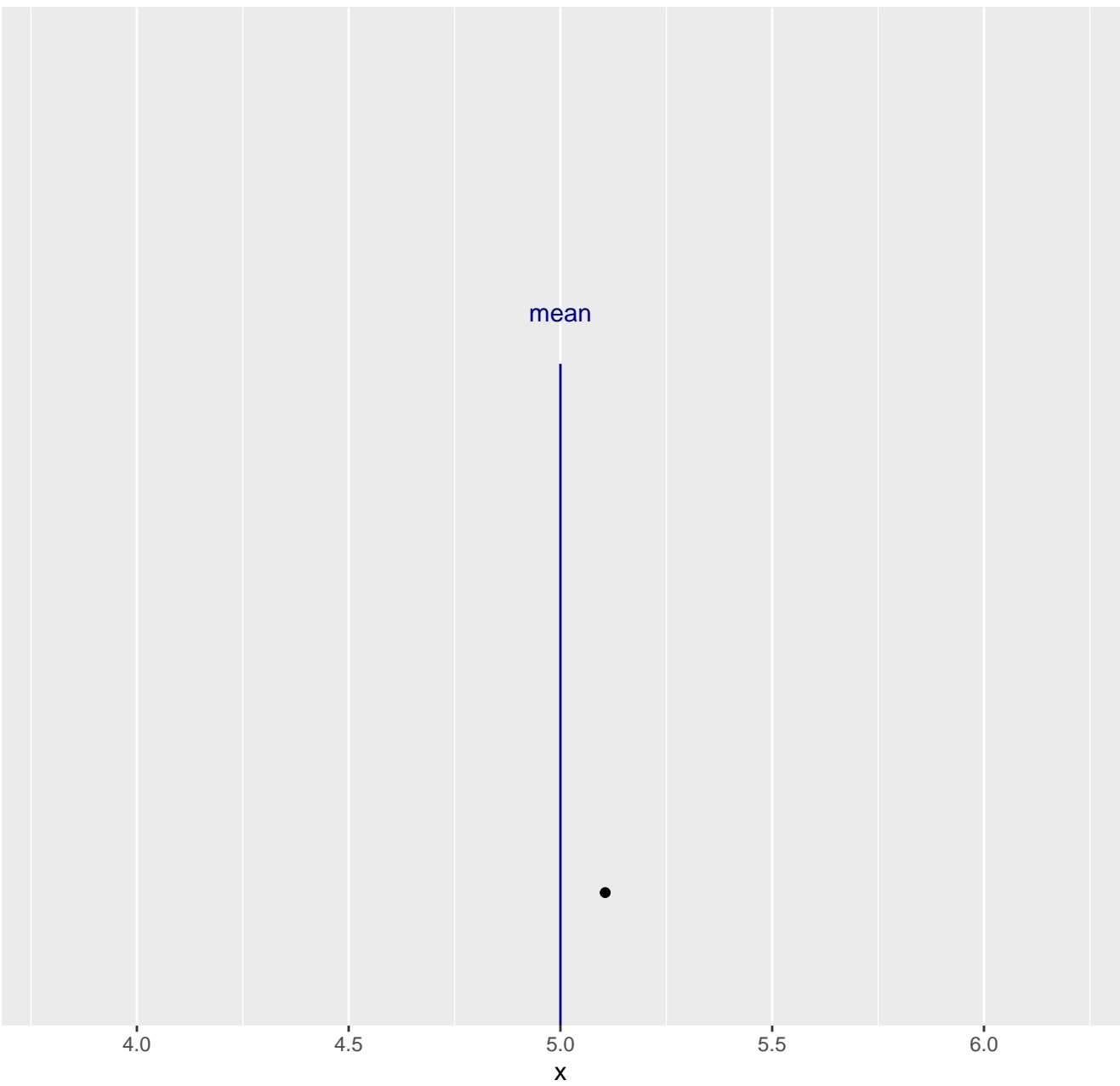
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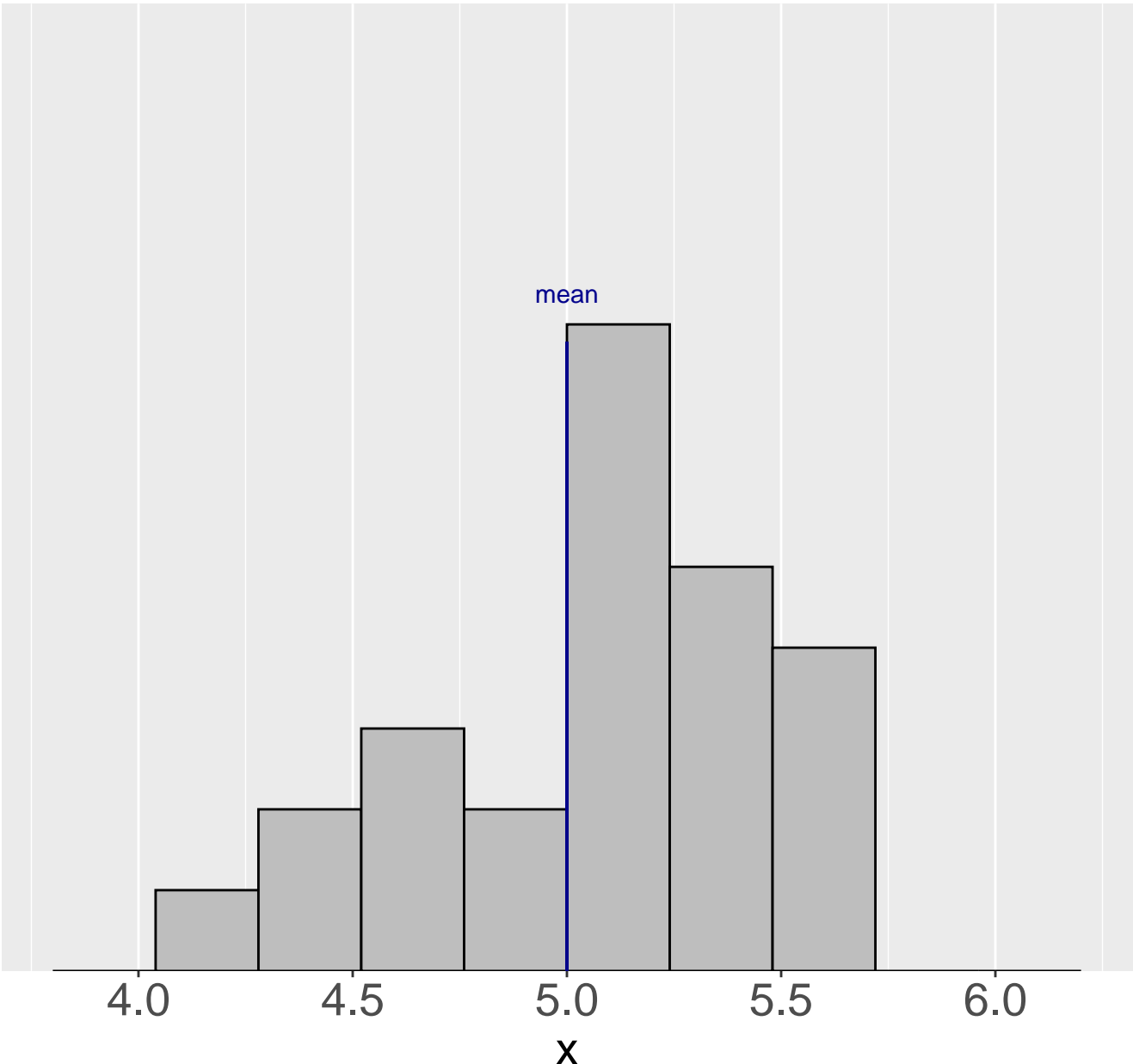
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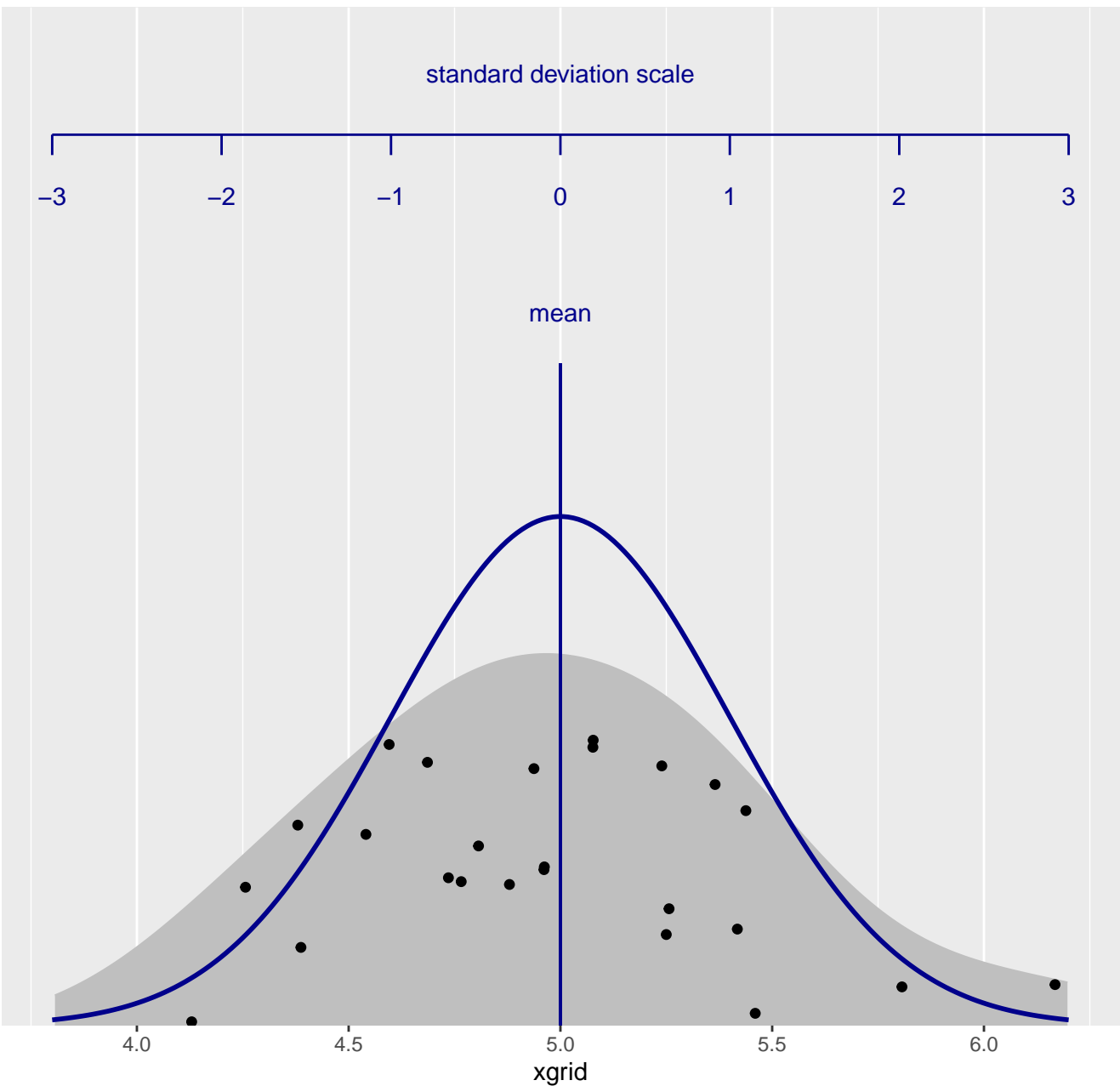
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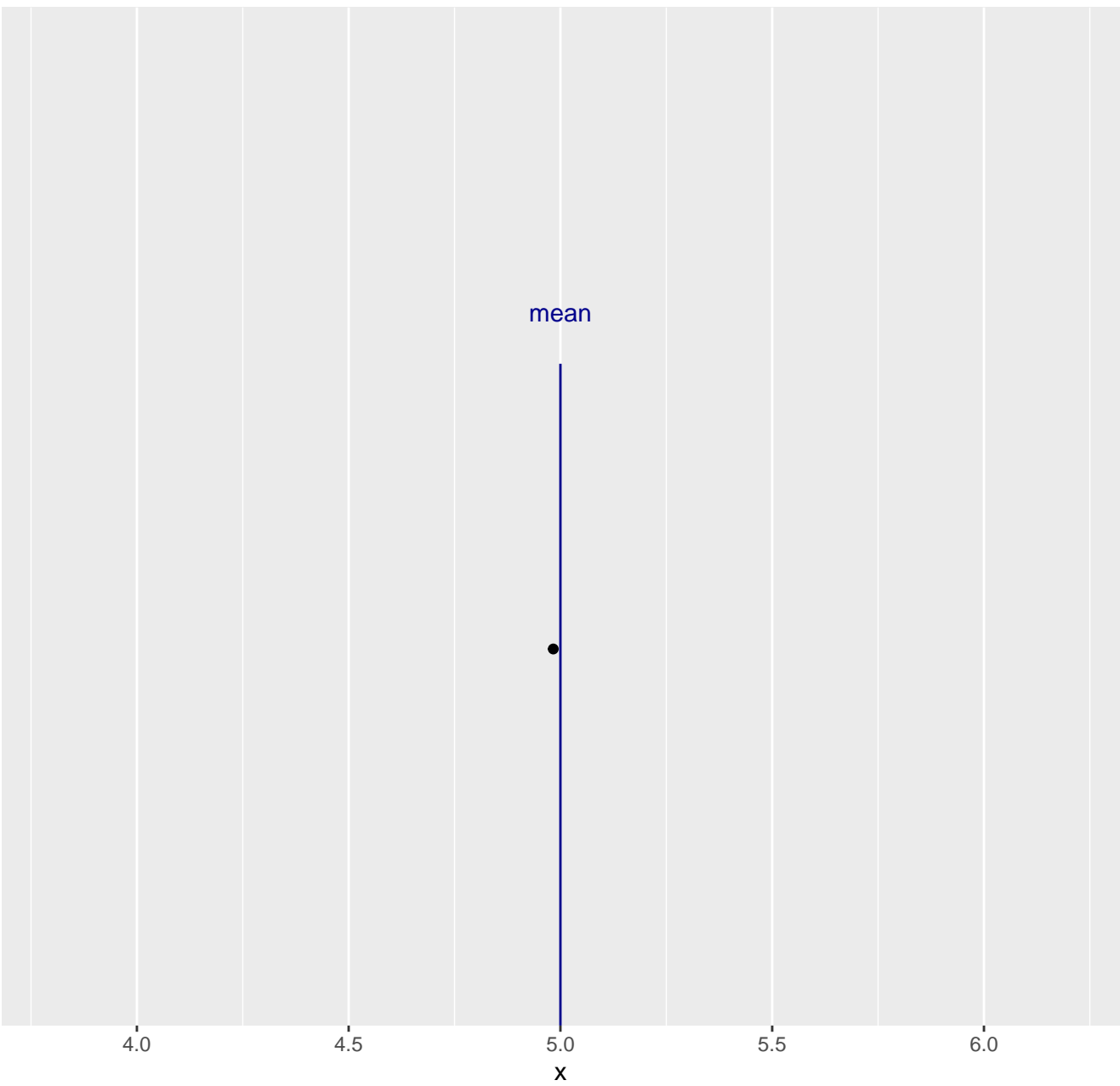
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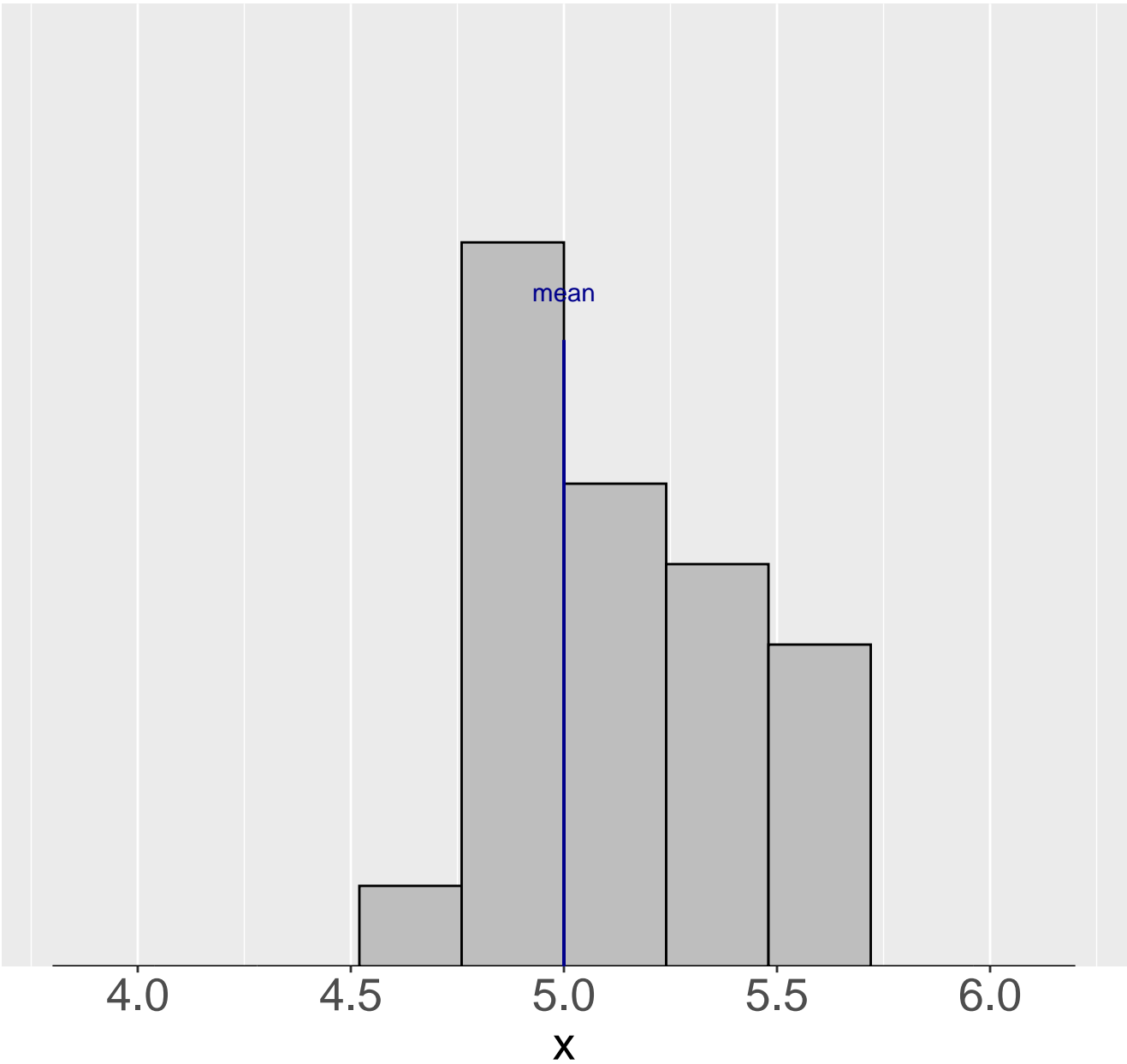
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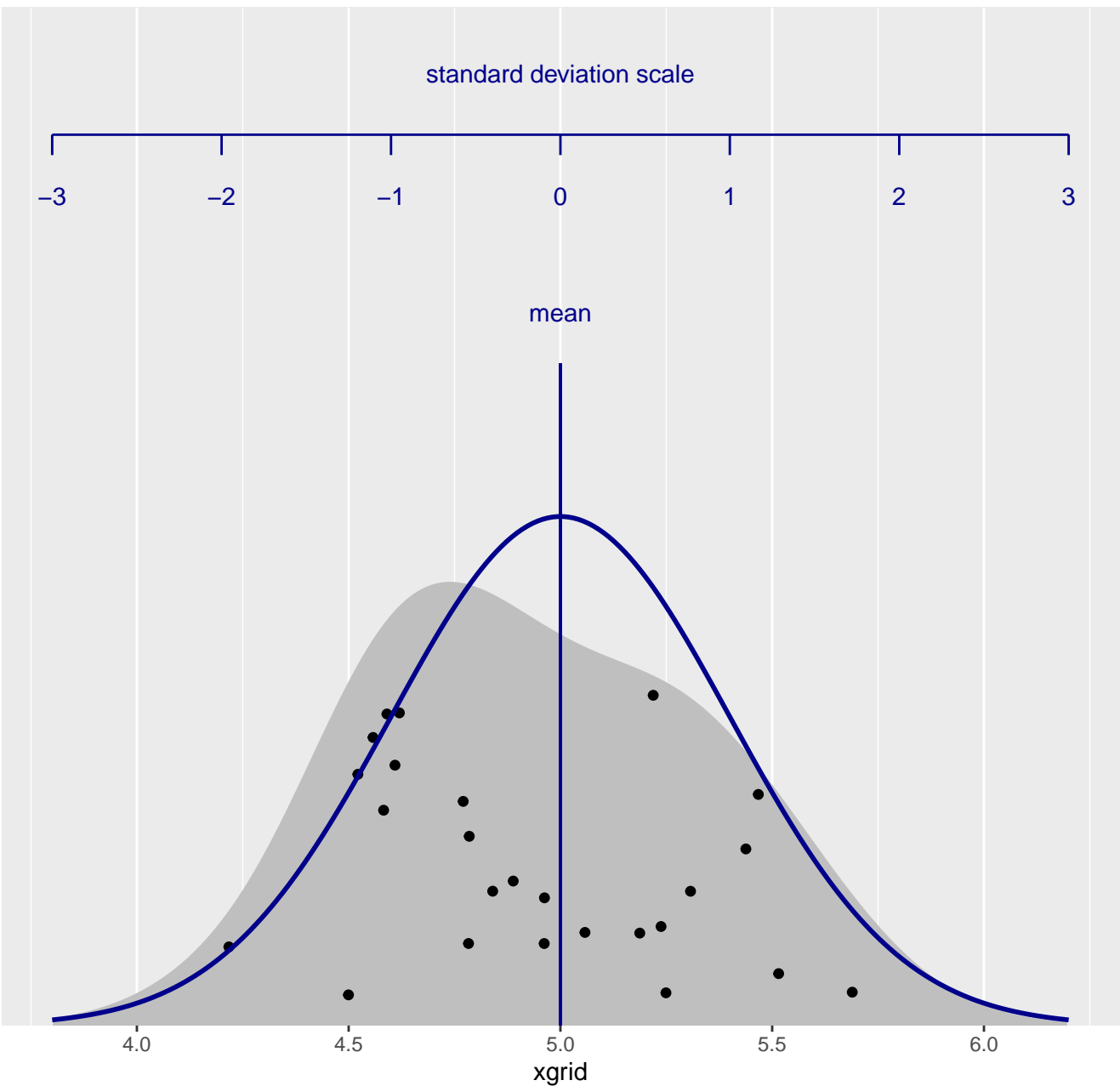
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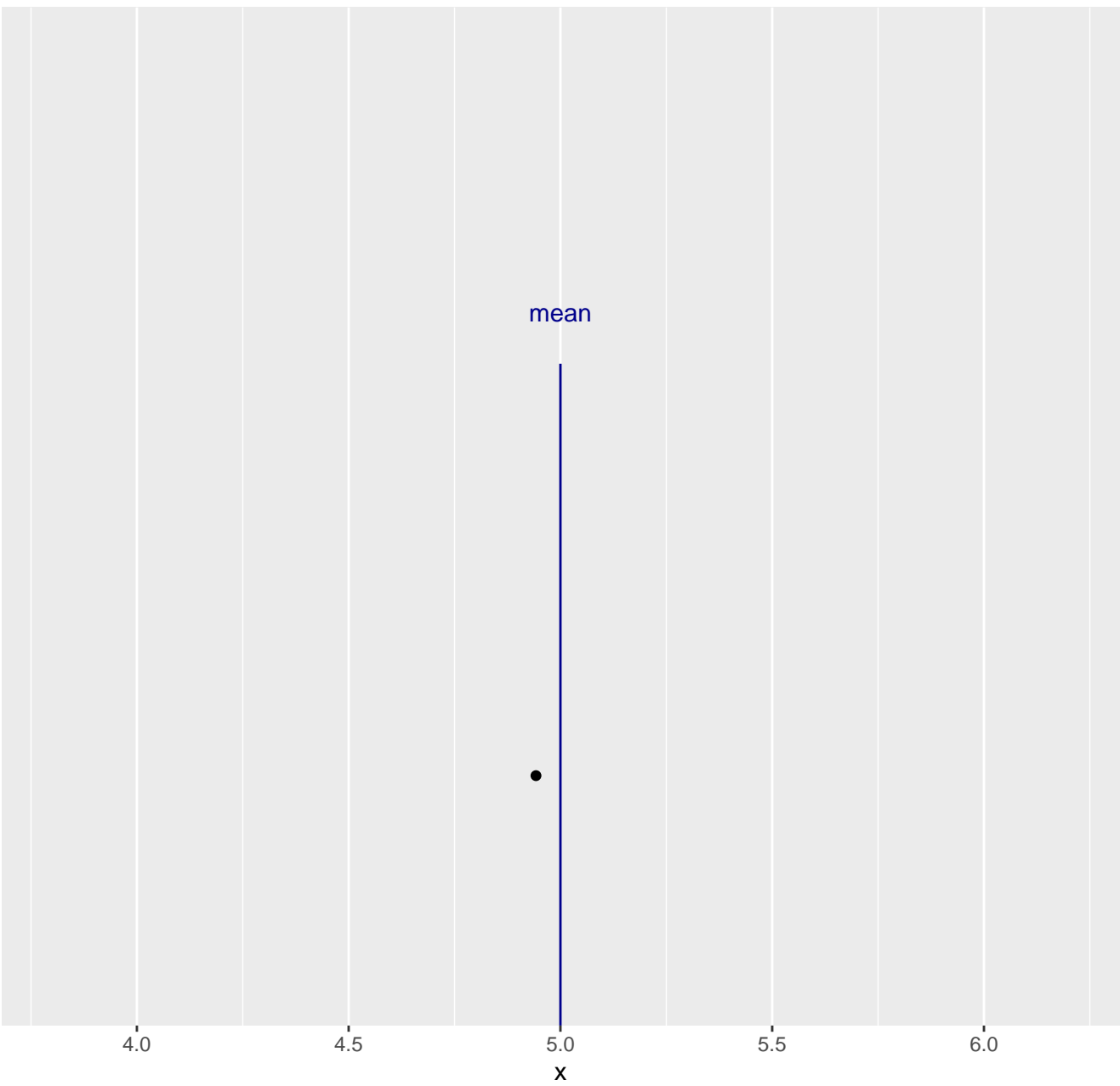
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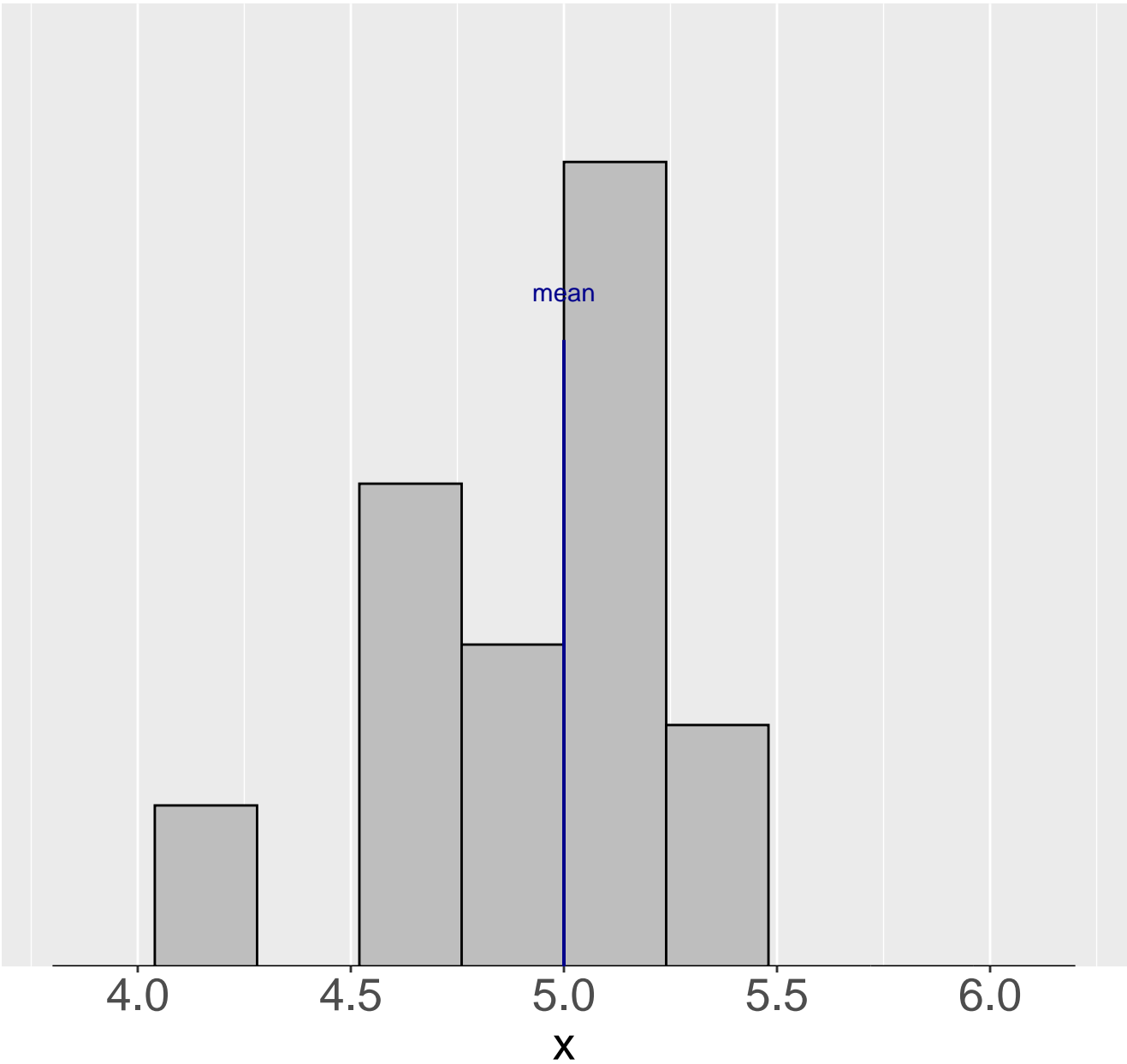
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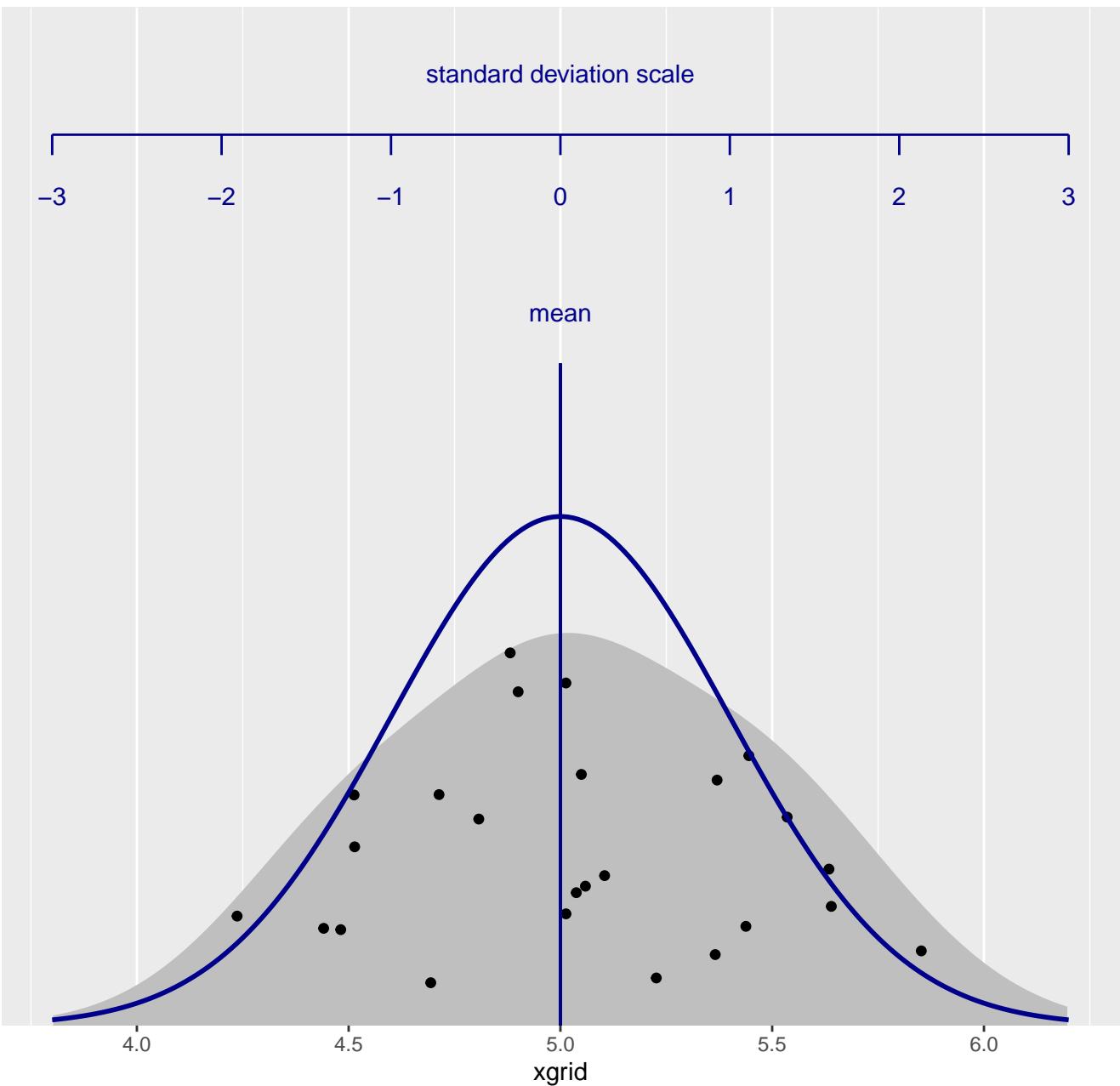
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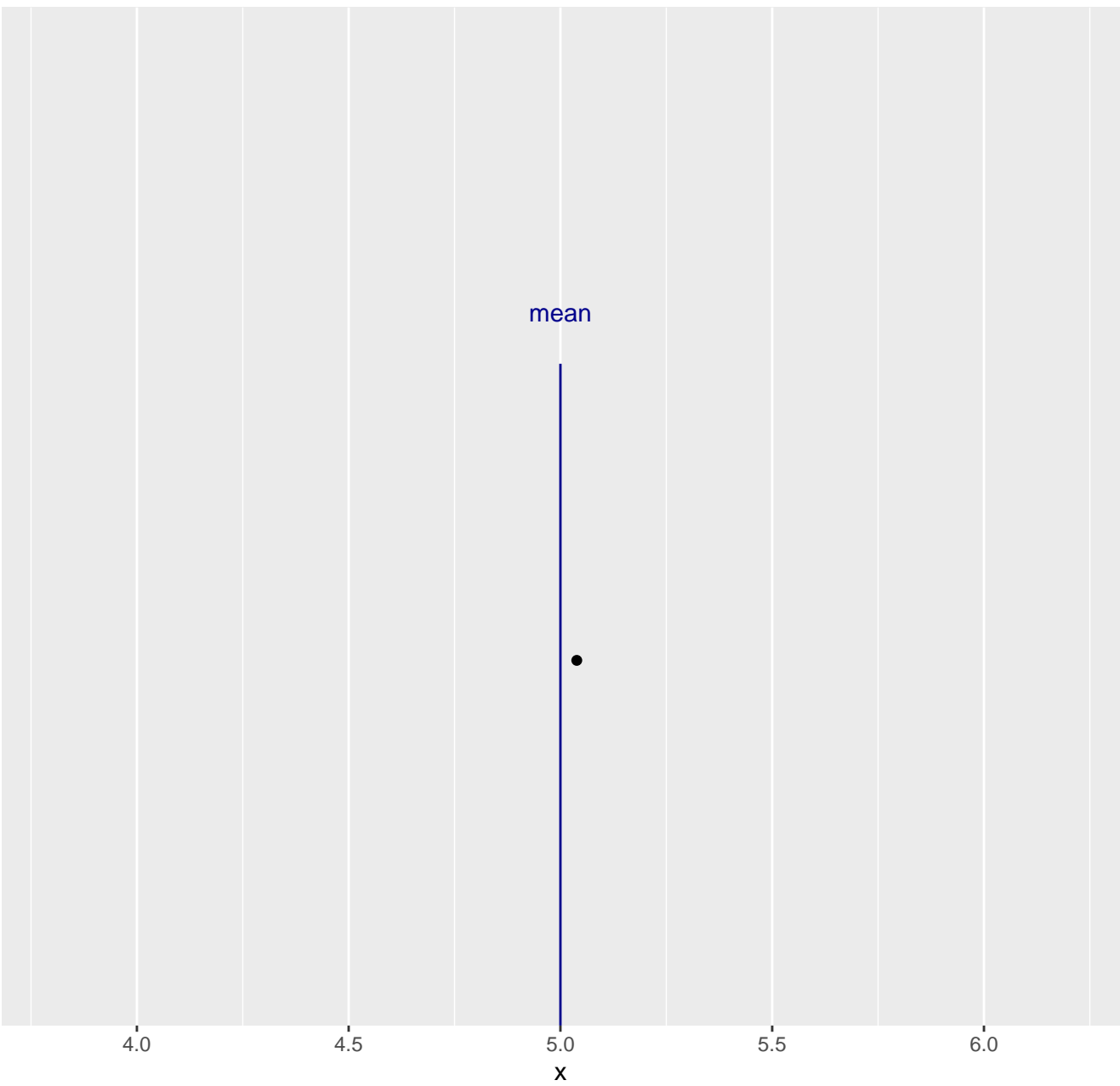
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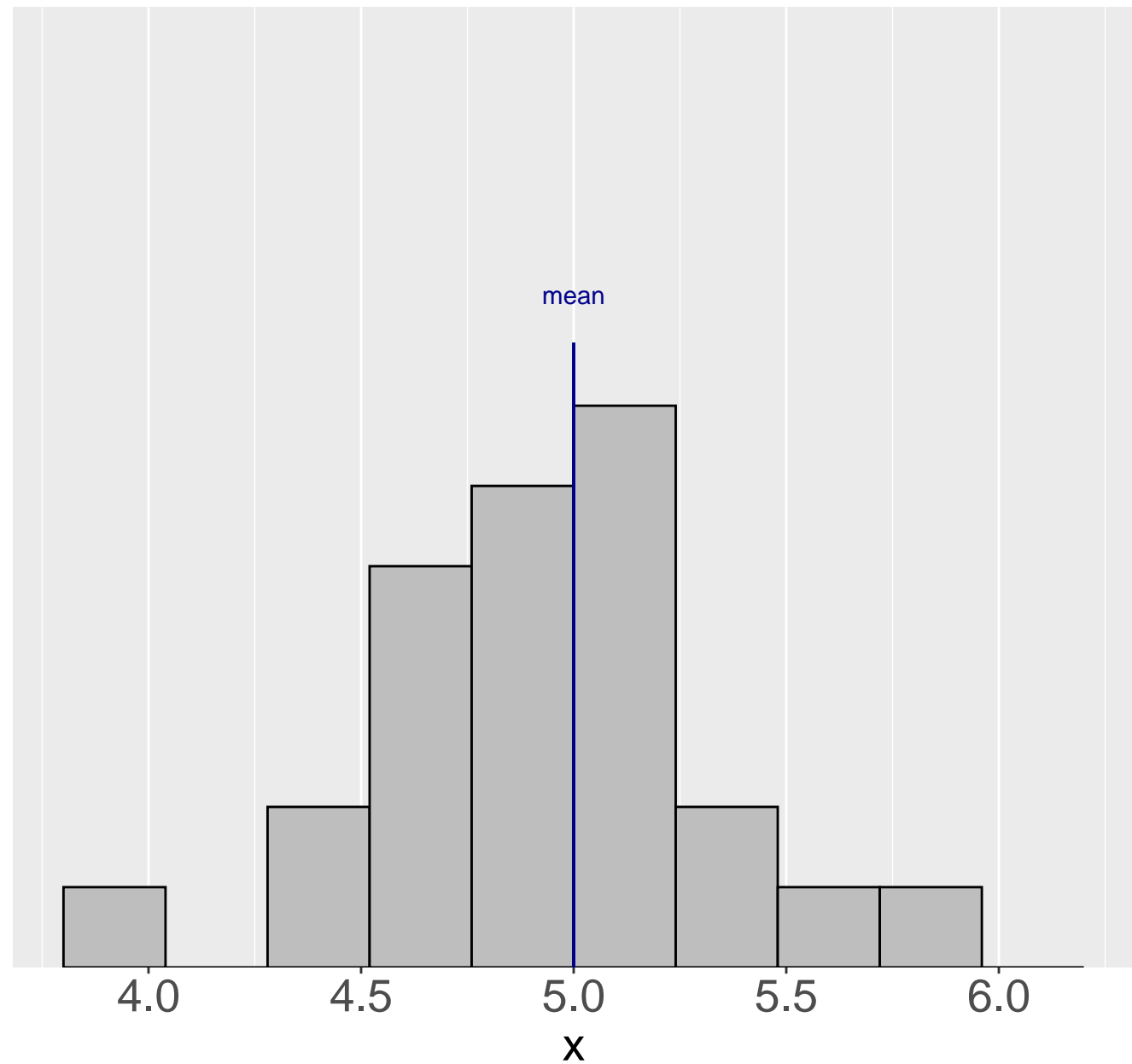
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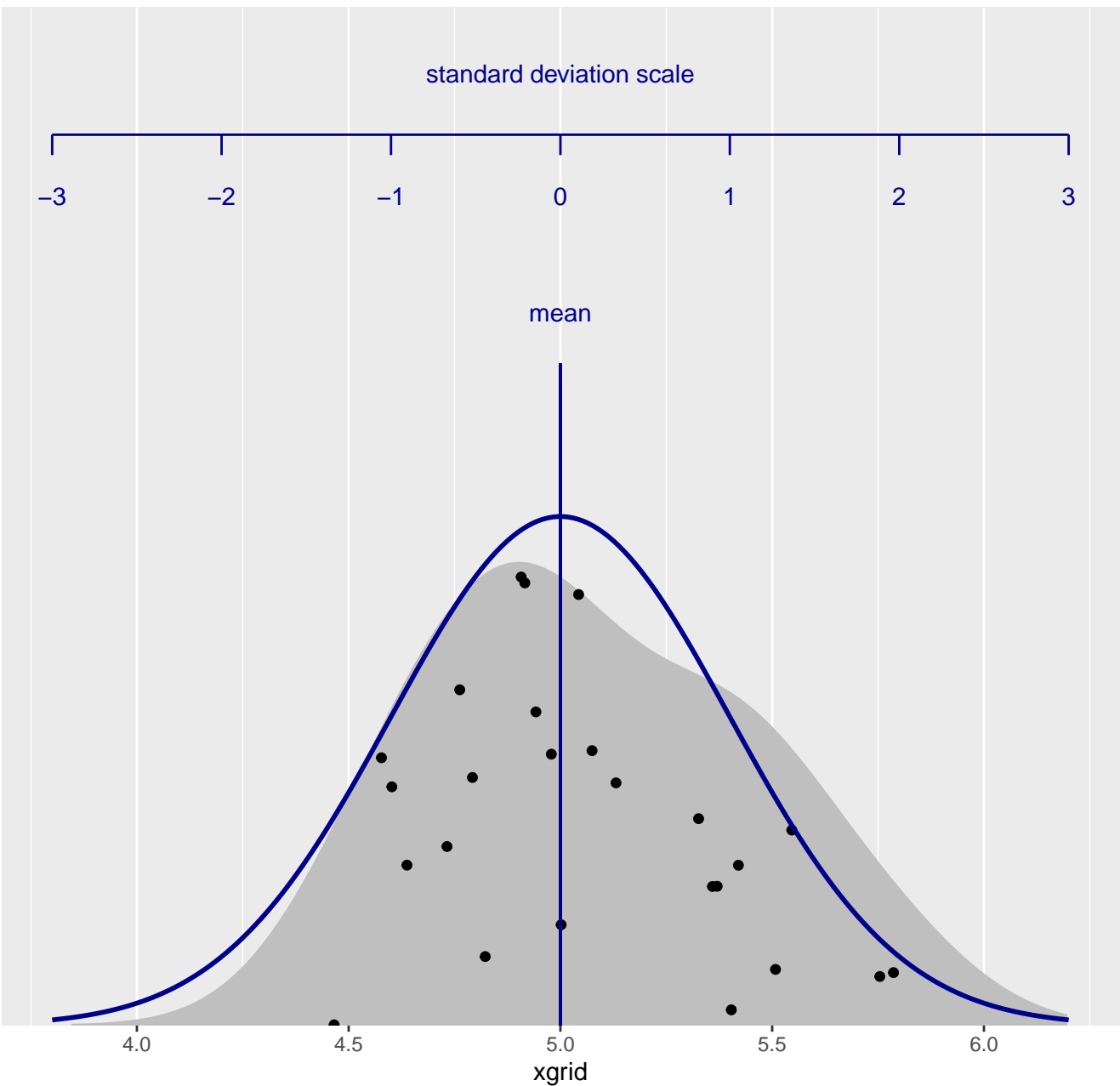
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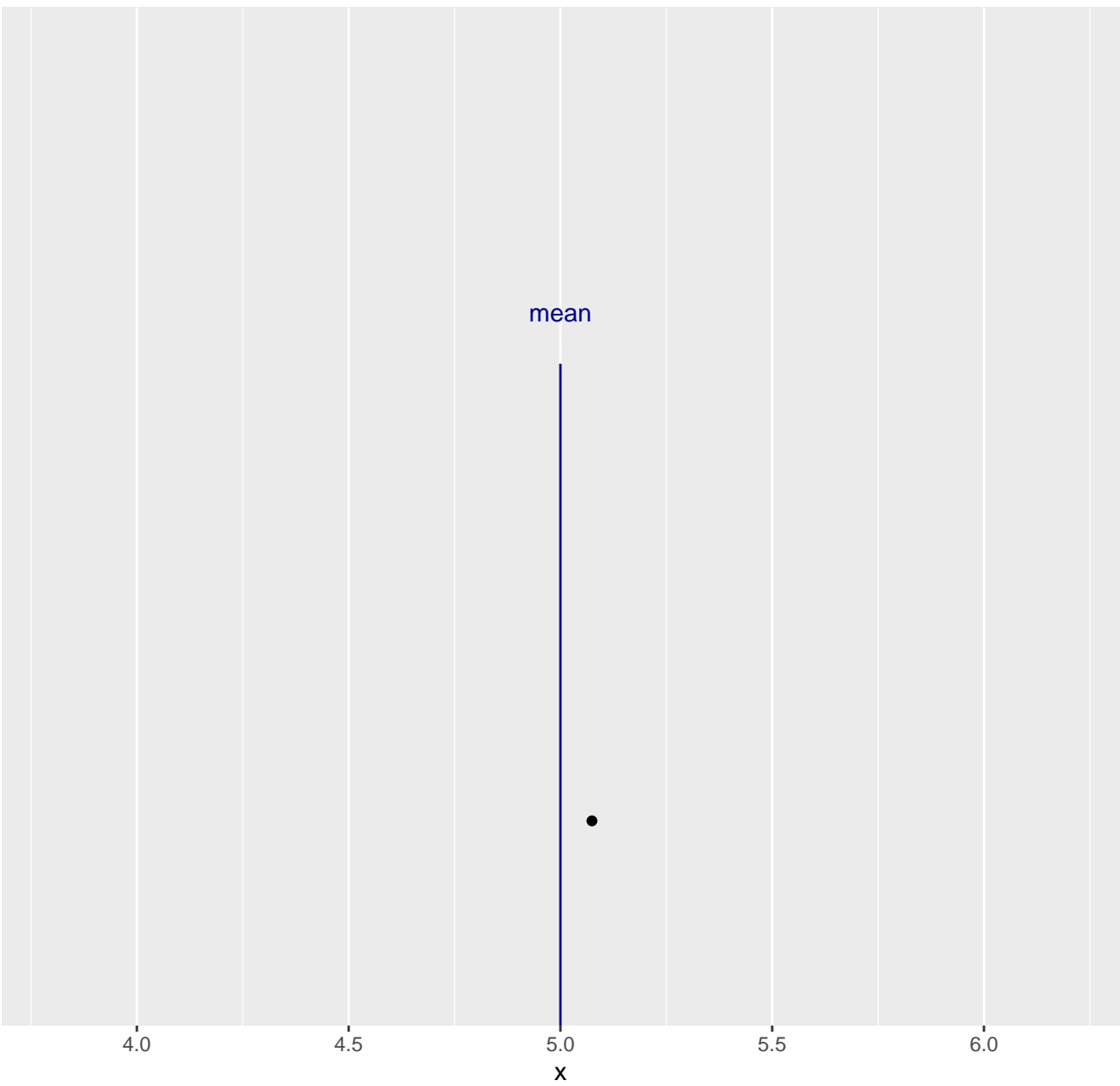
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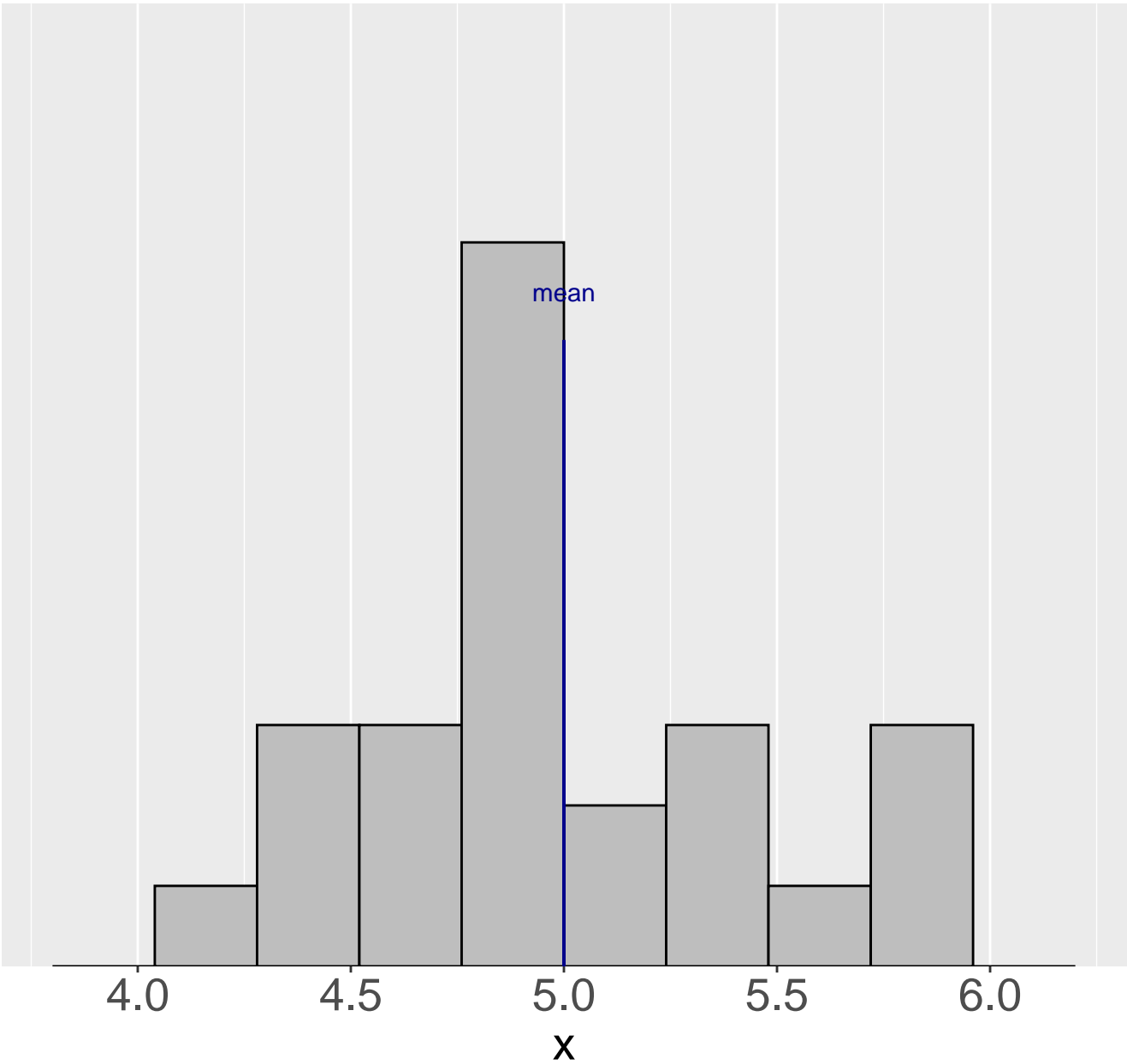
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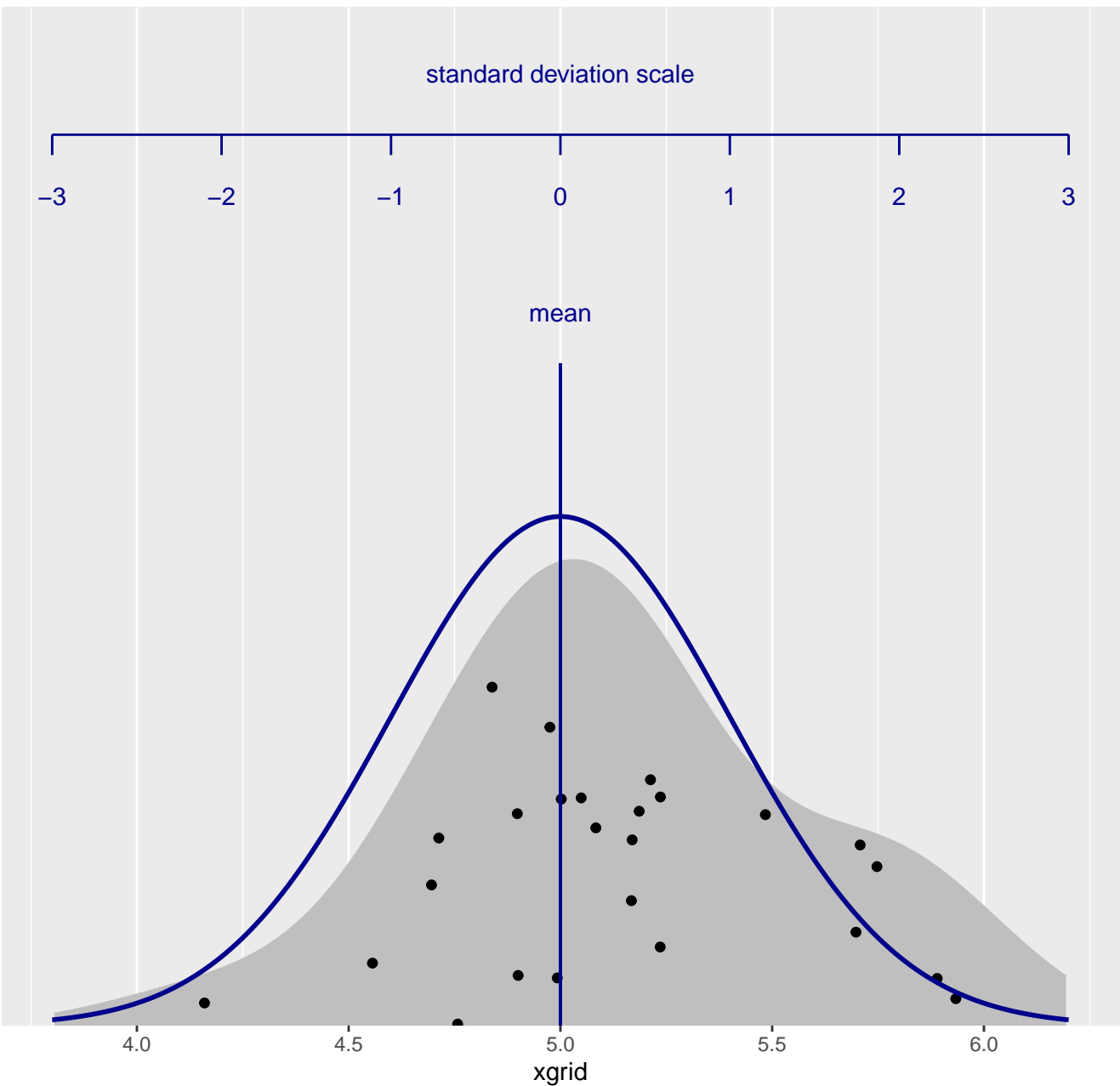
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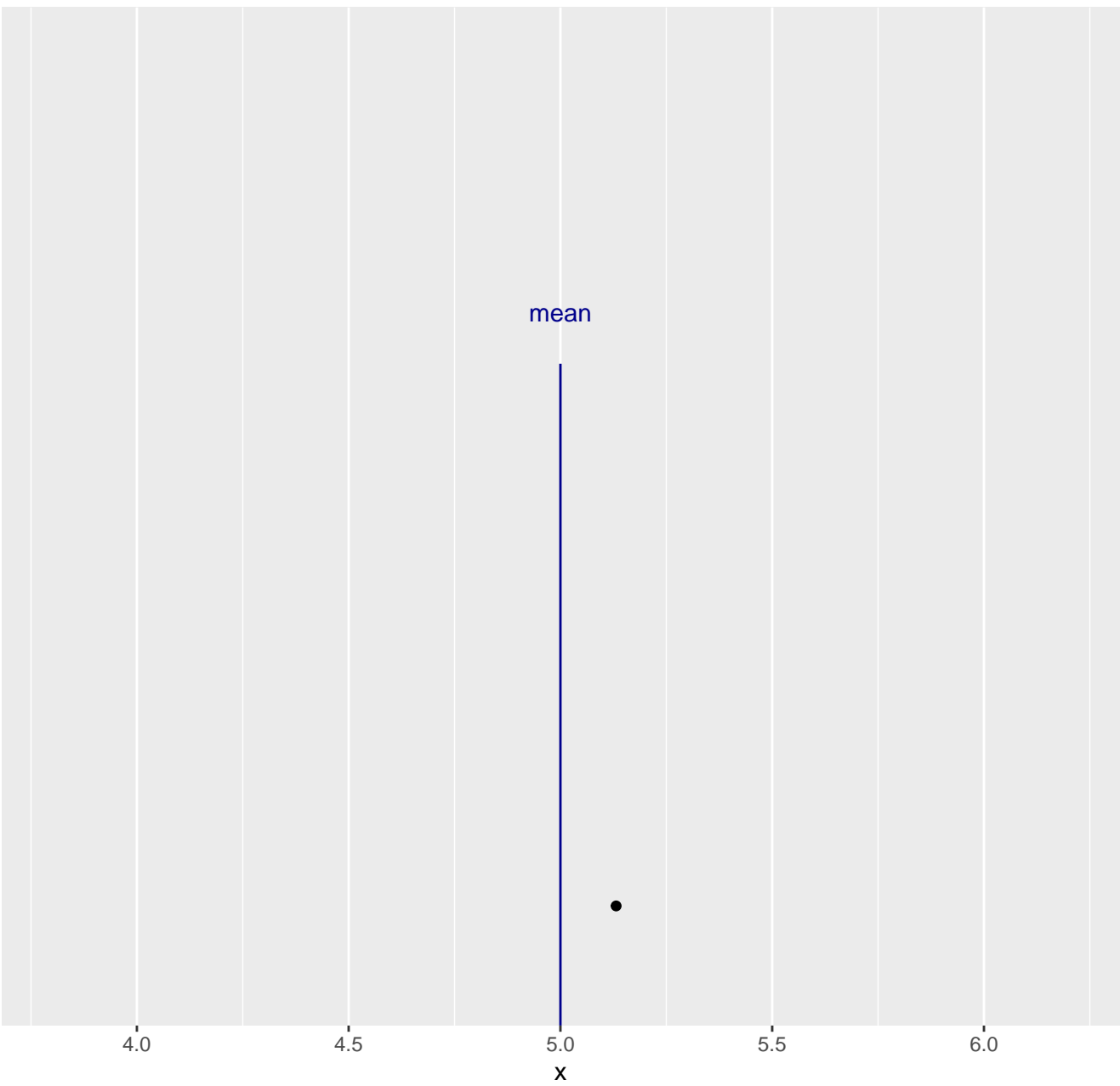
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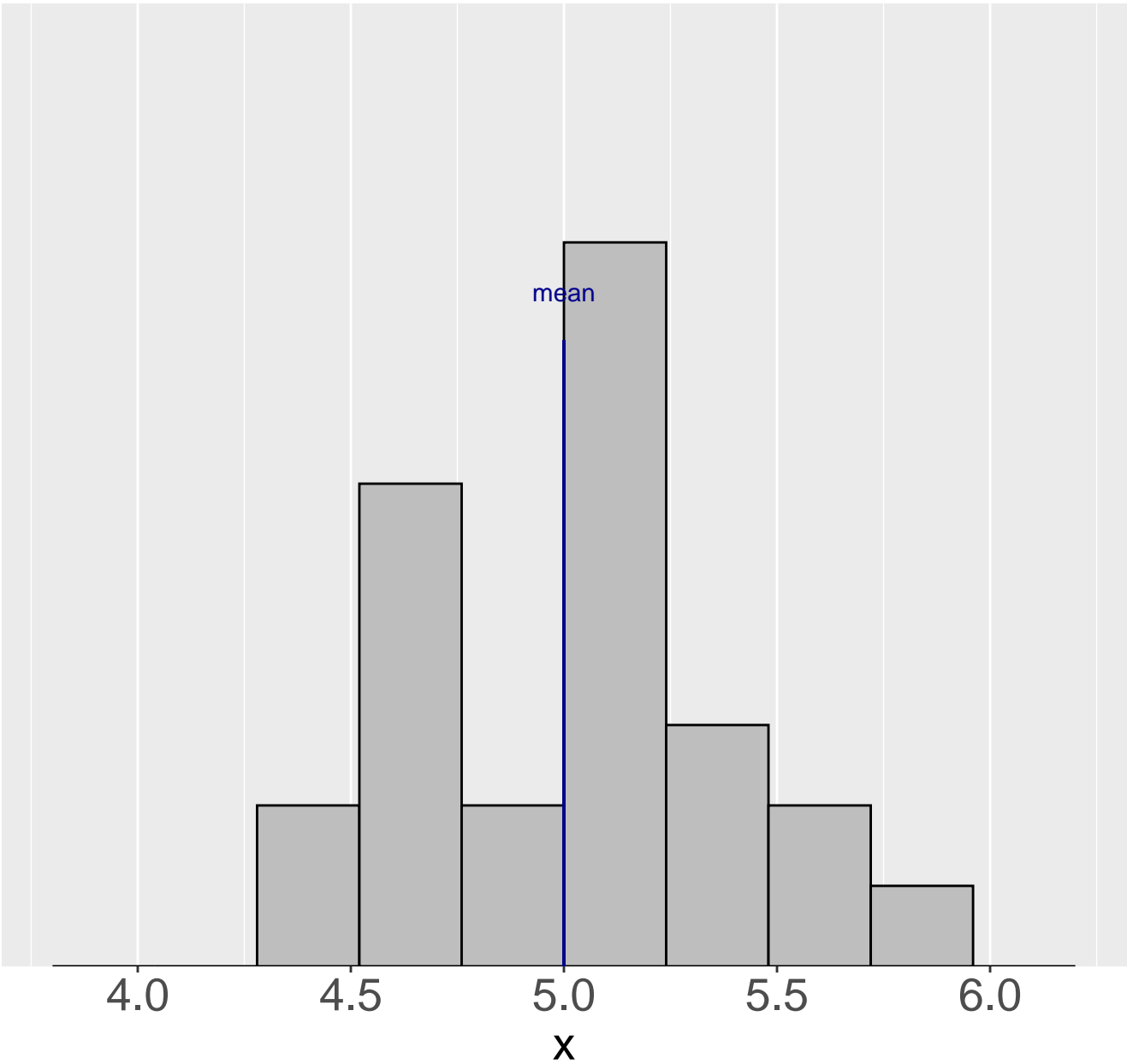
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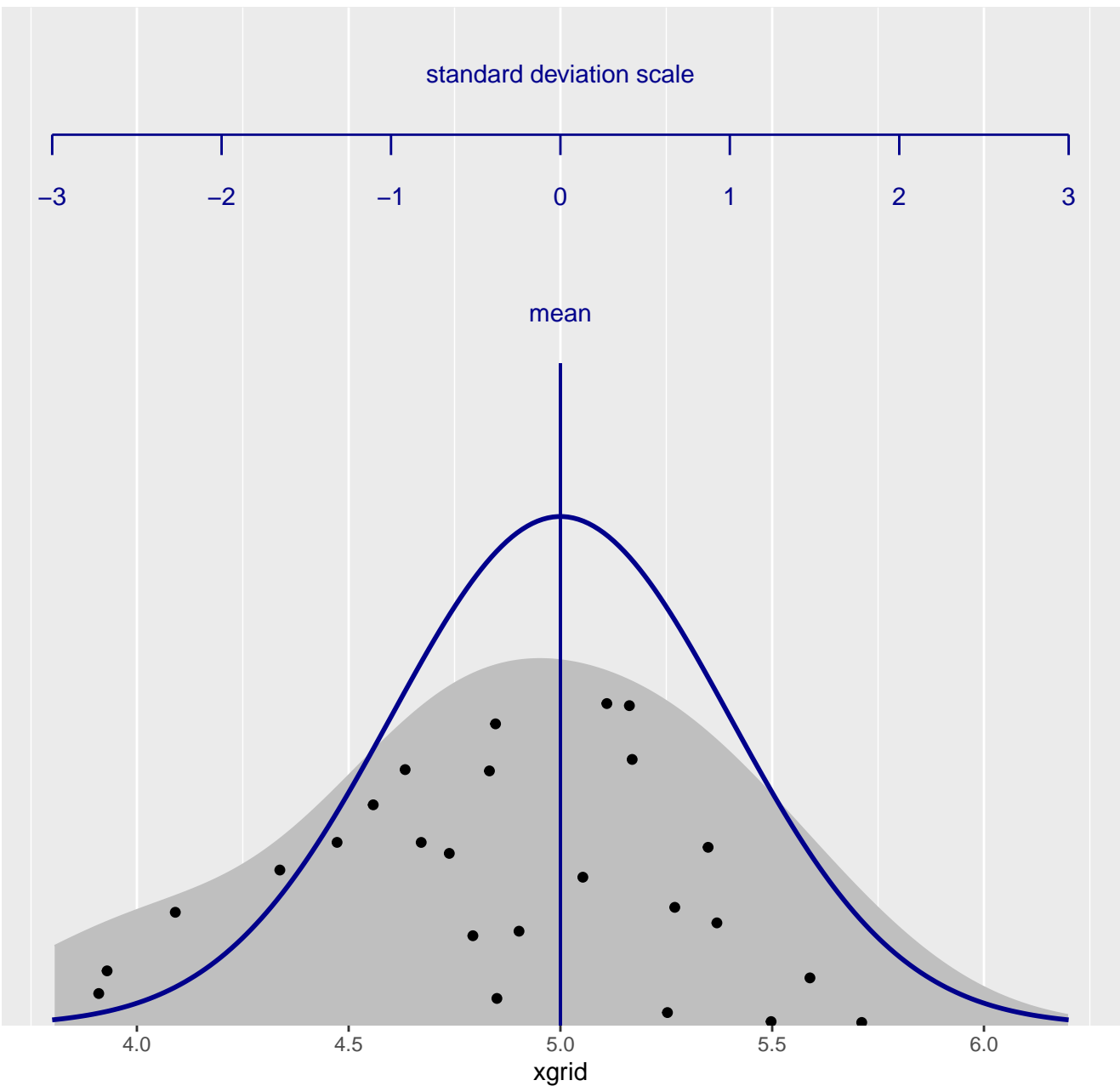
Sample mean



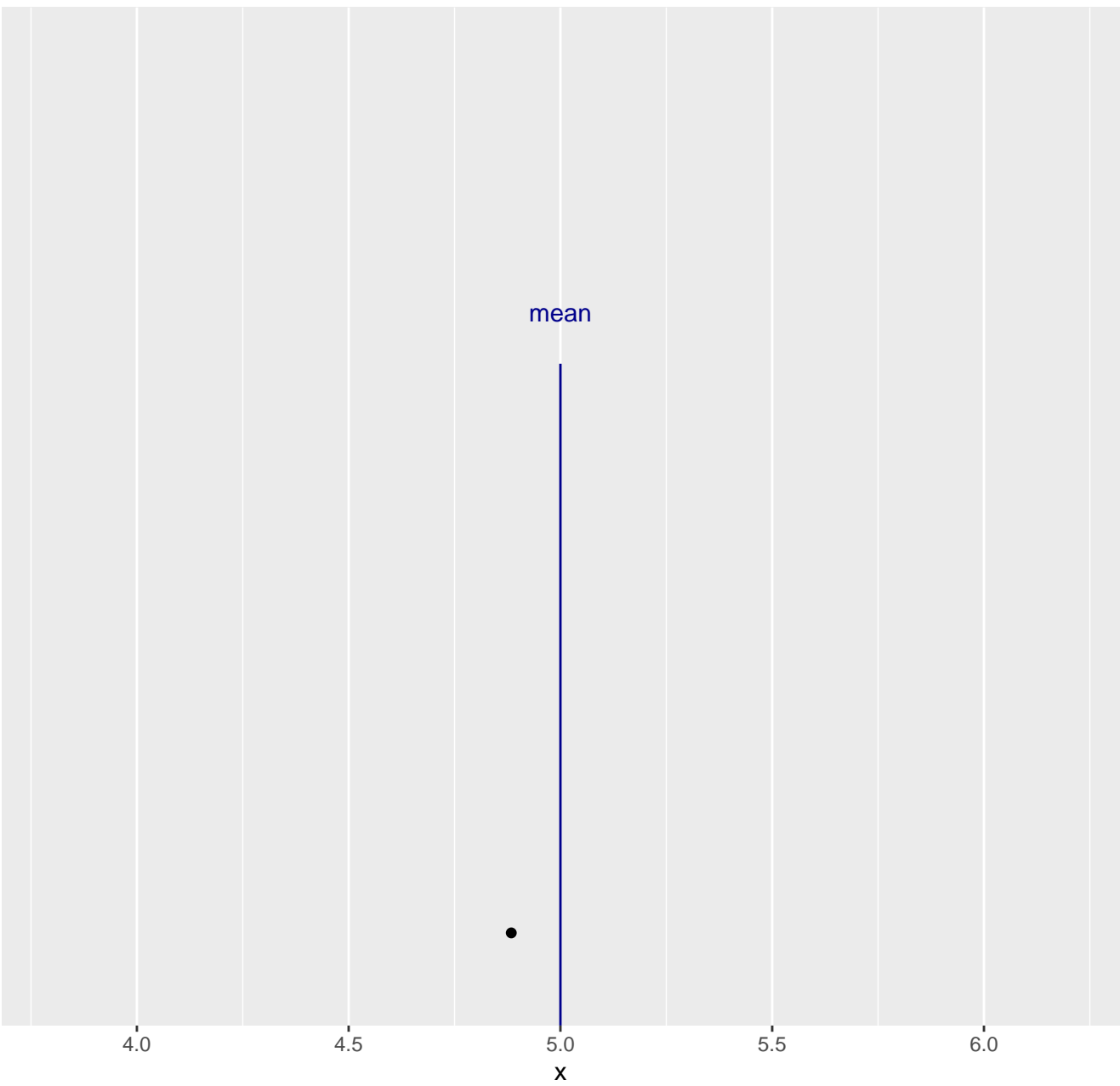
Sample size: 25



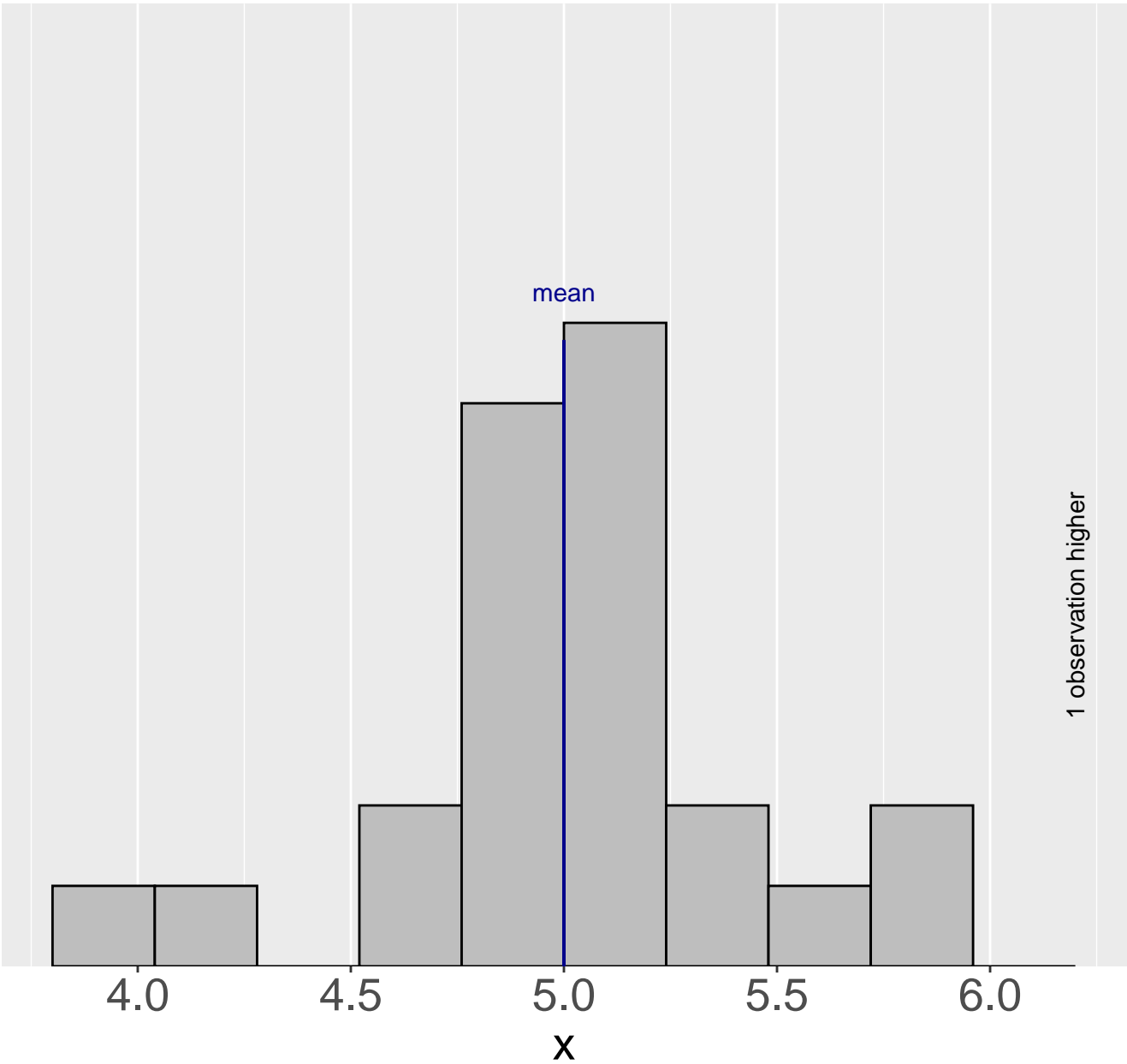
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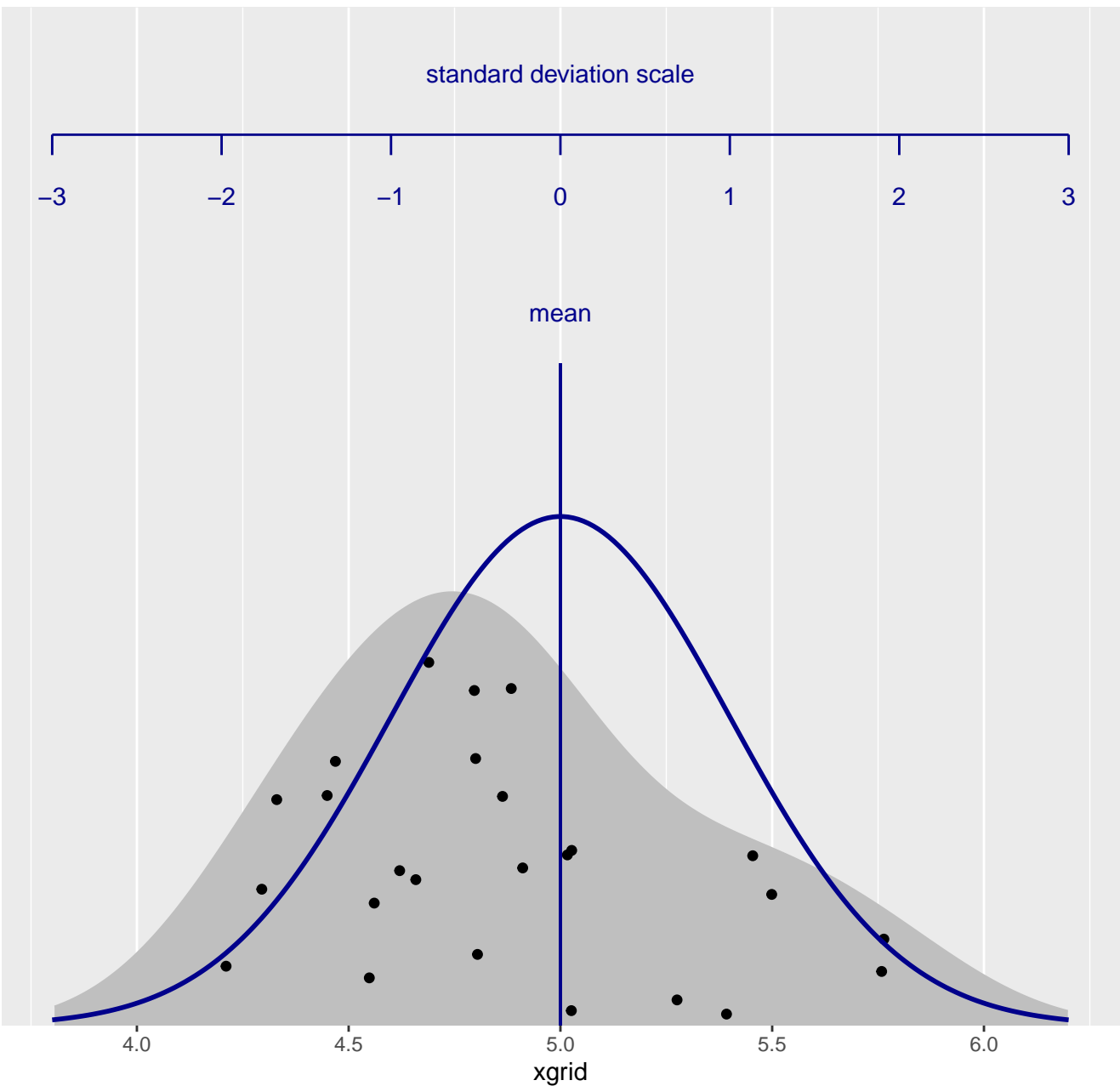
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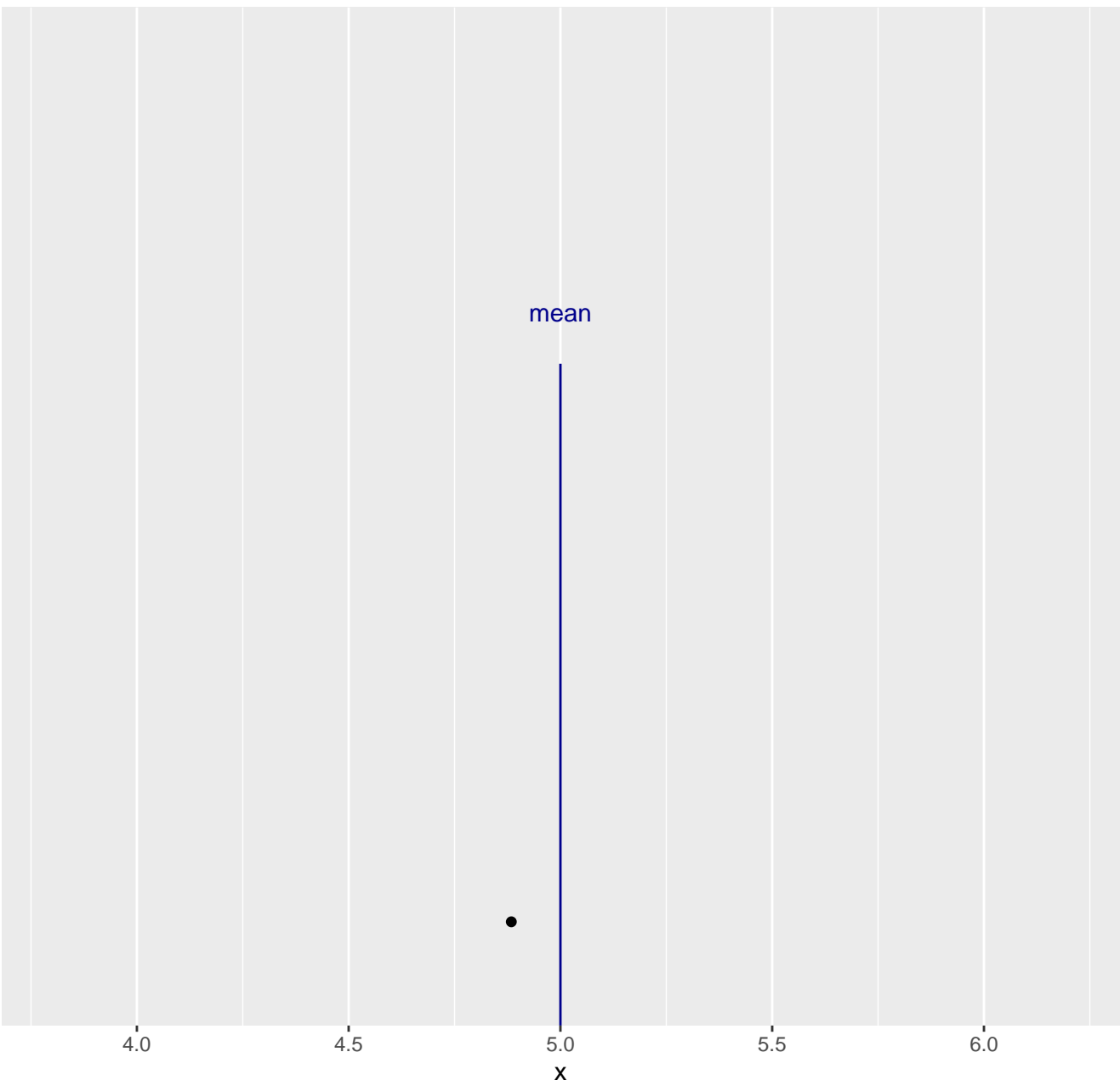
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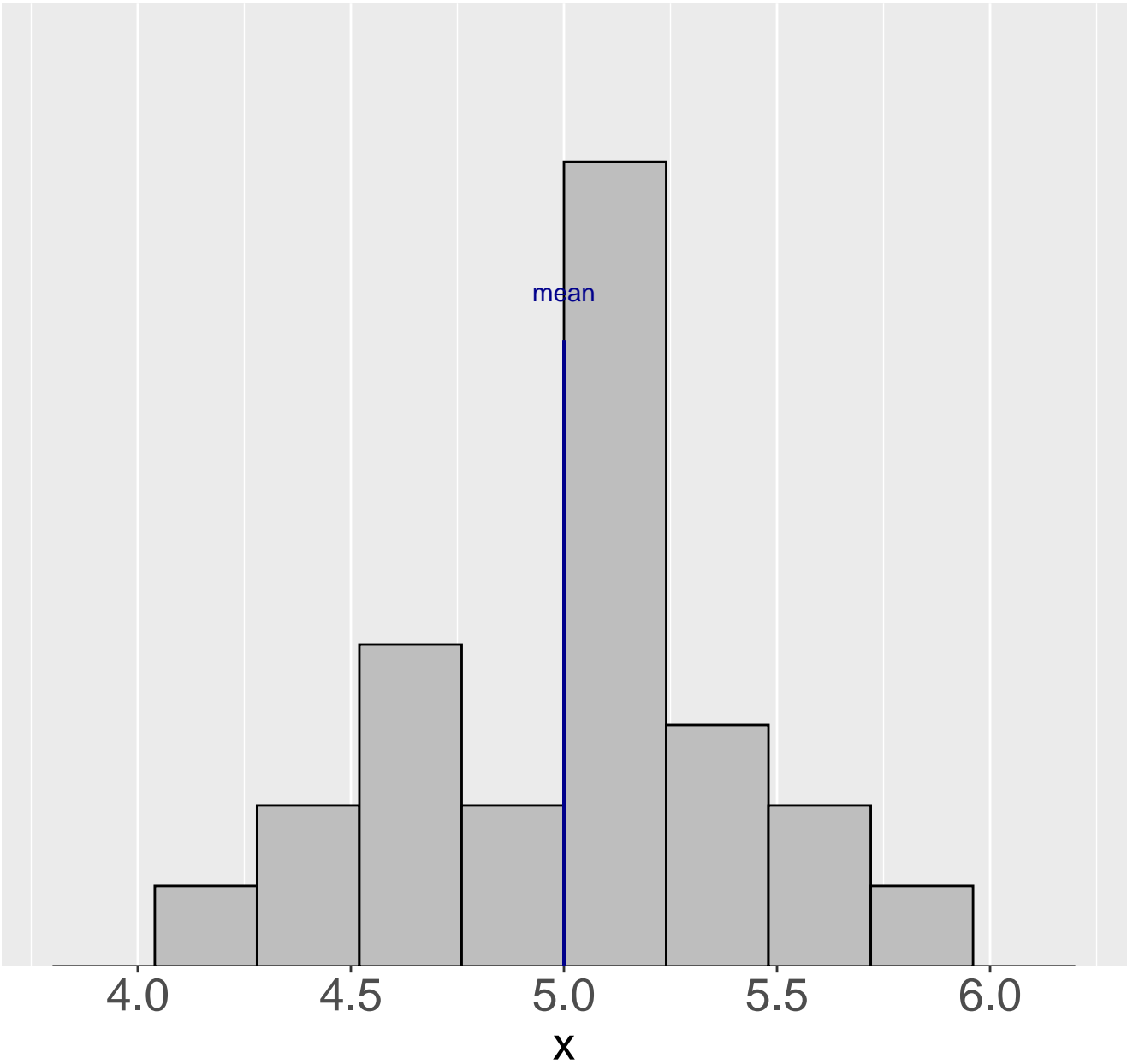
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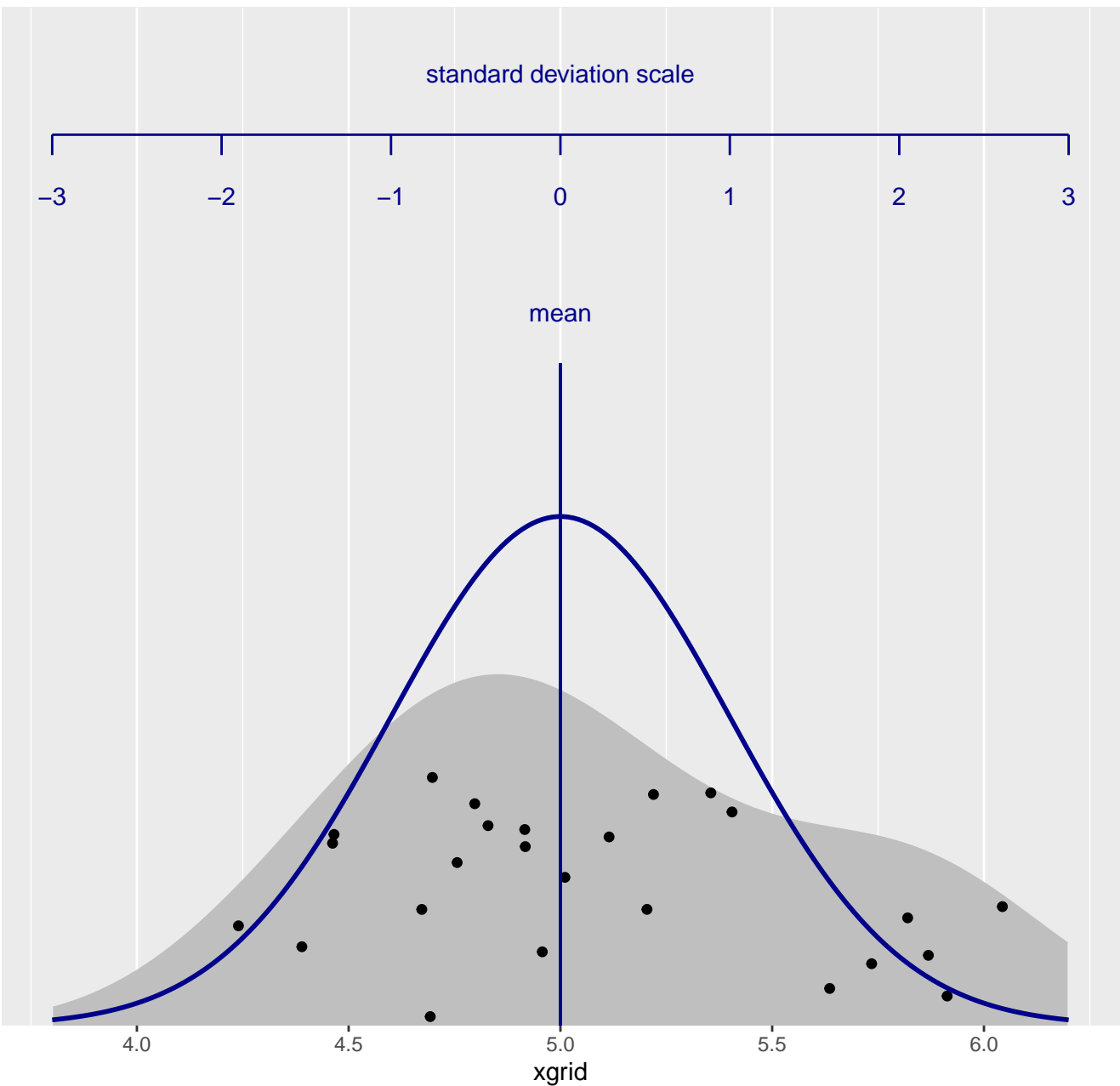
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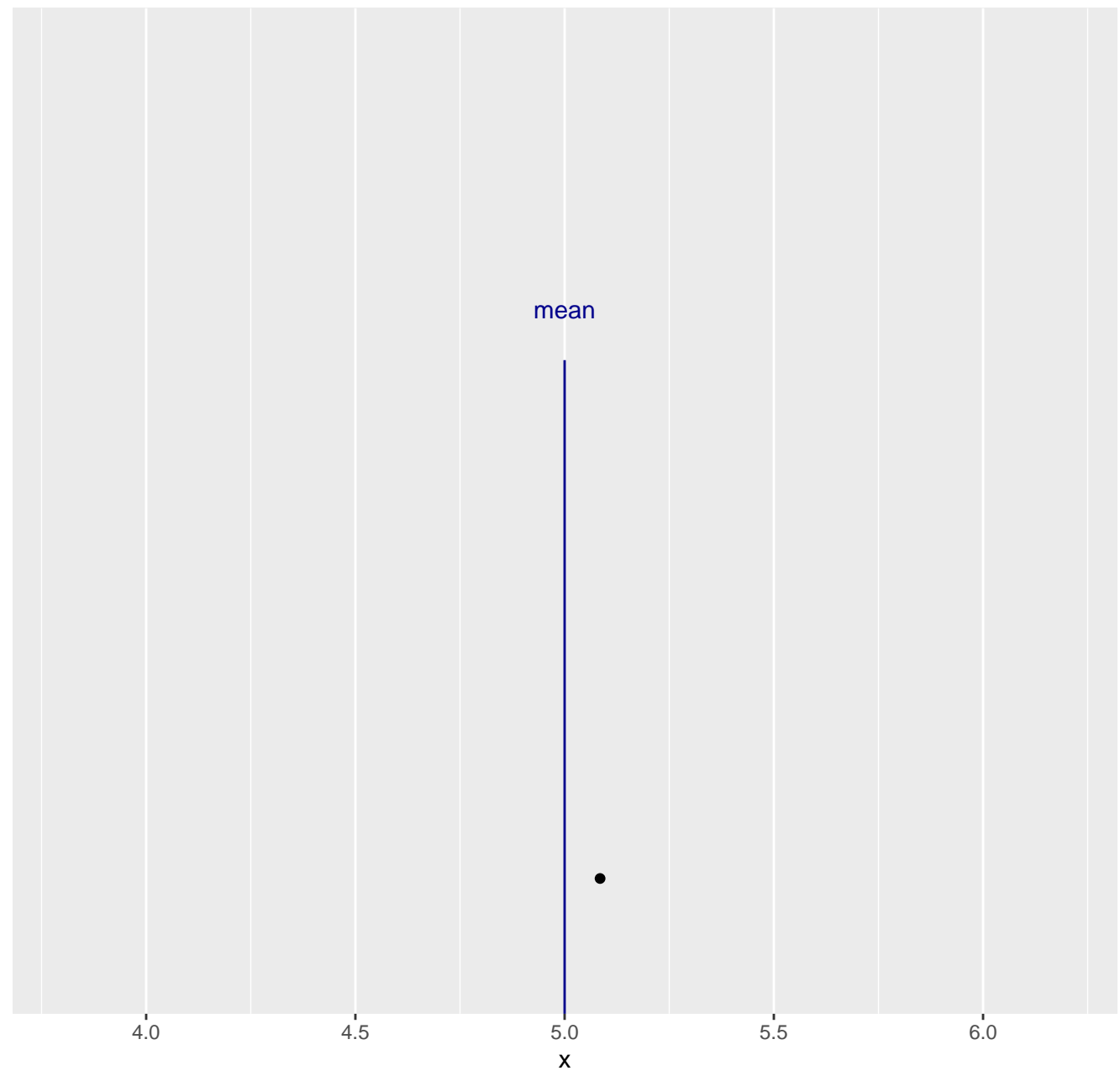
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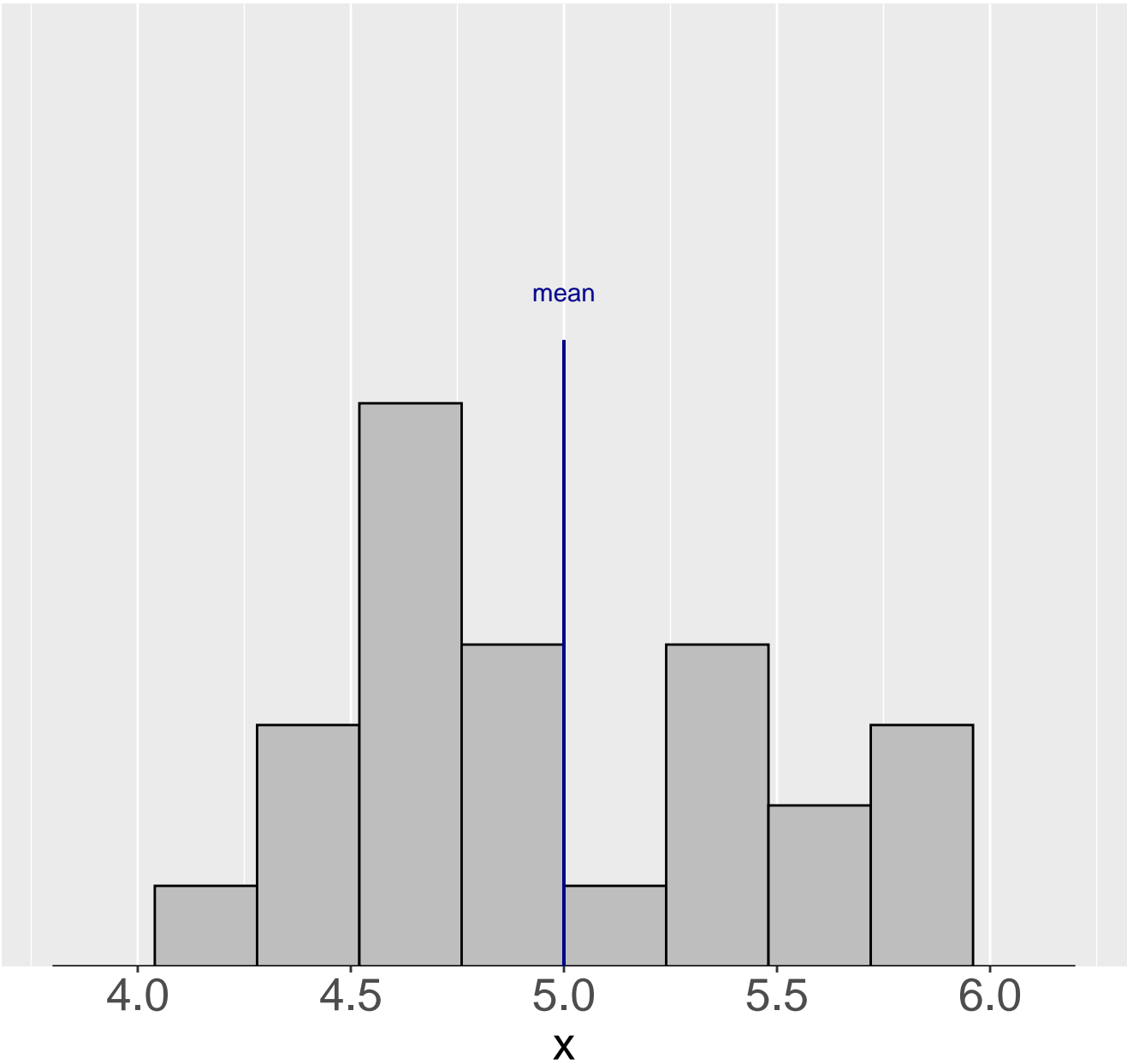
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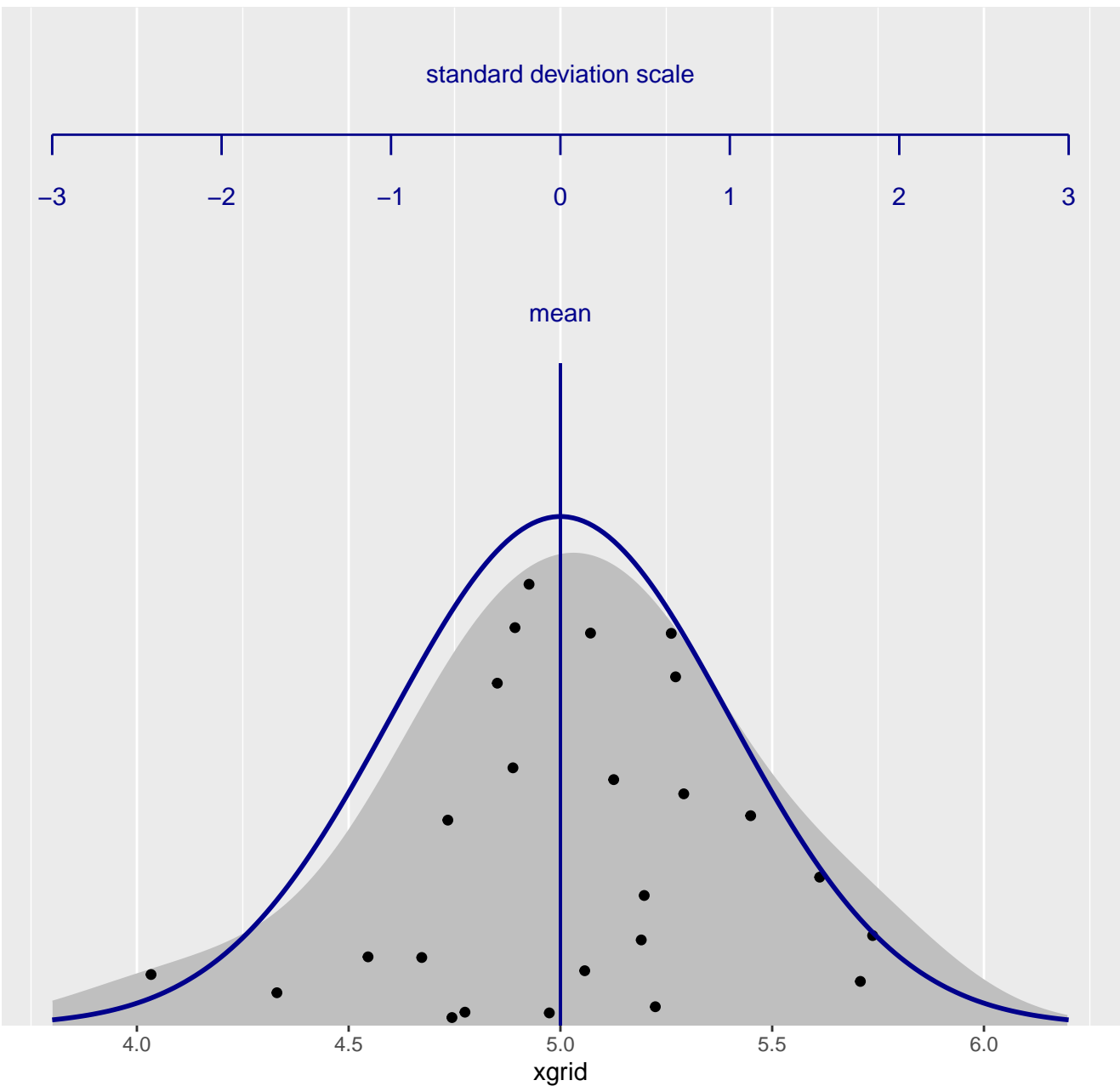
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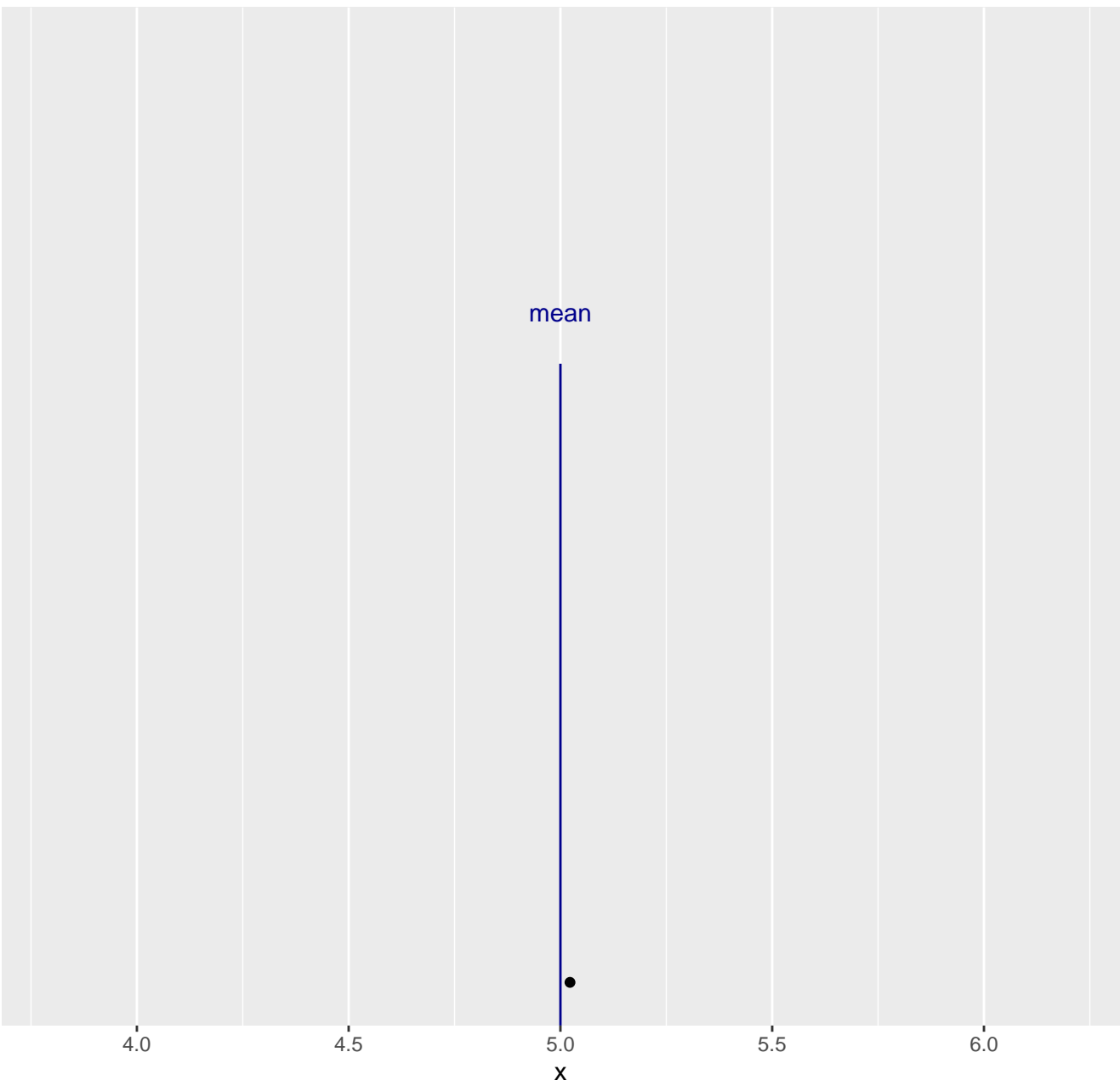
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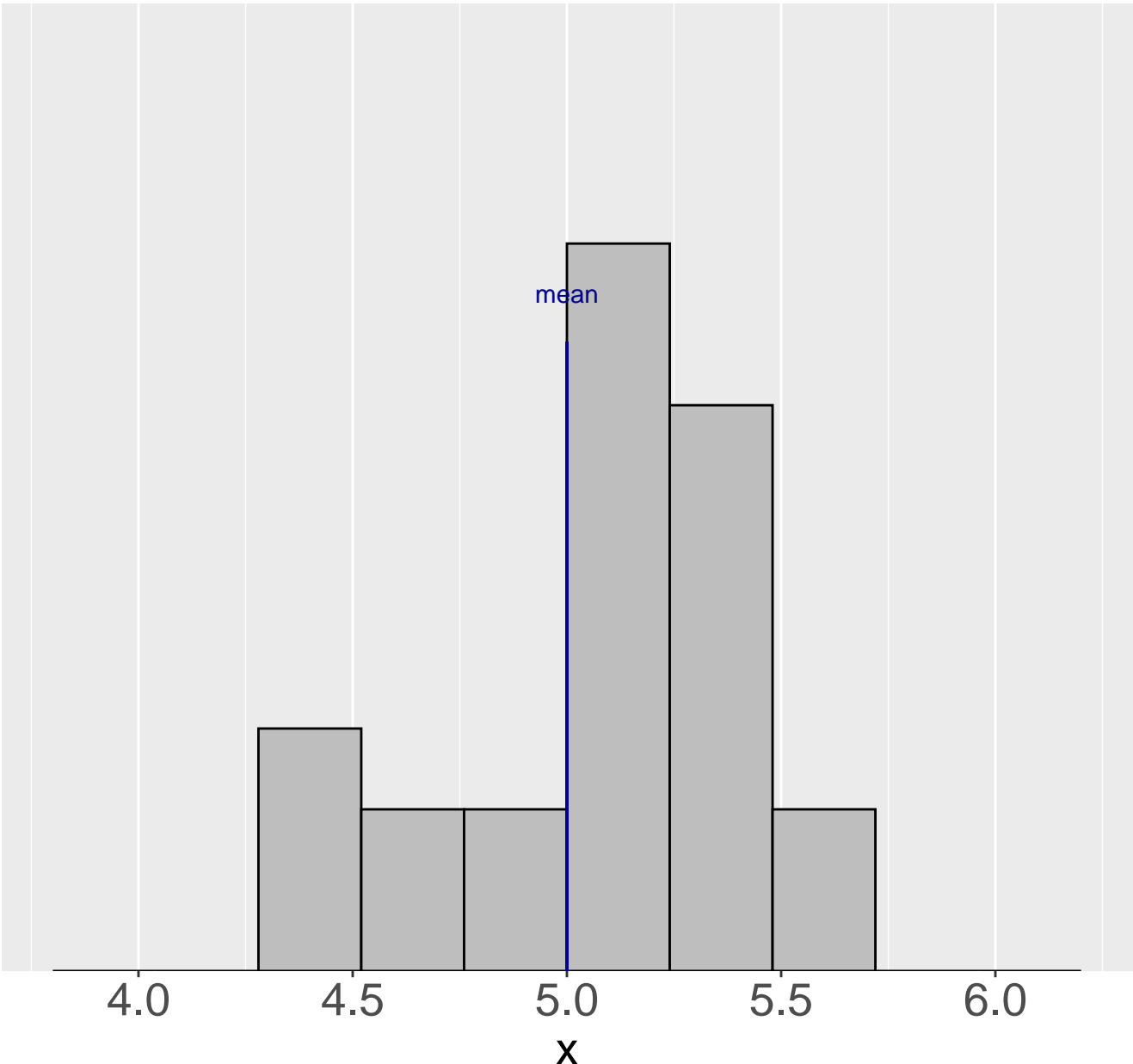
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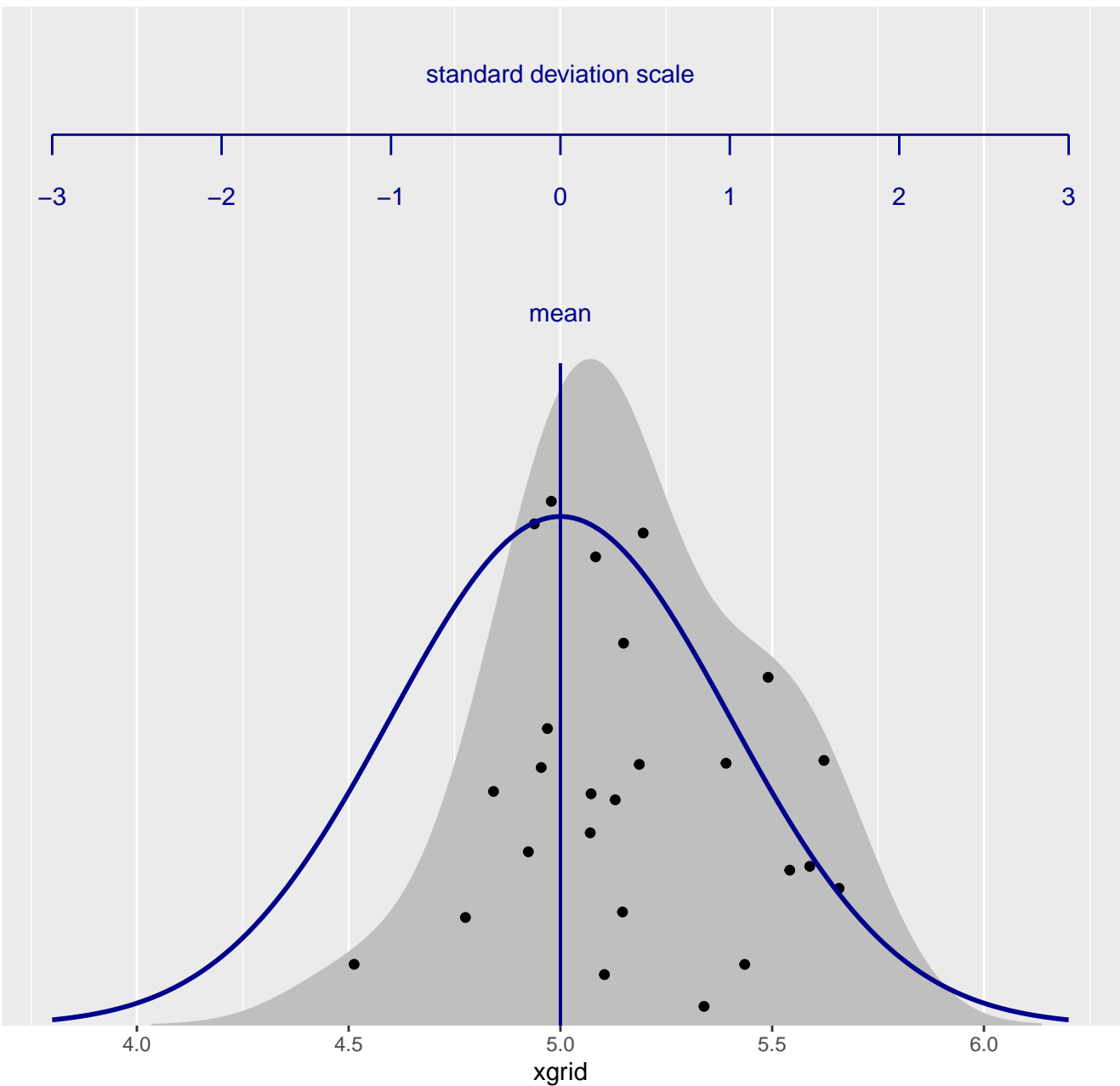
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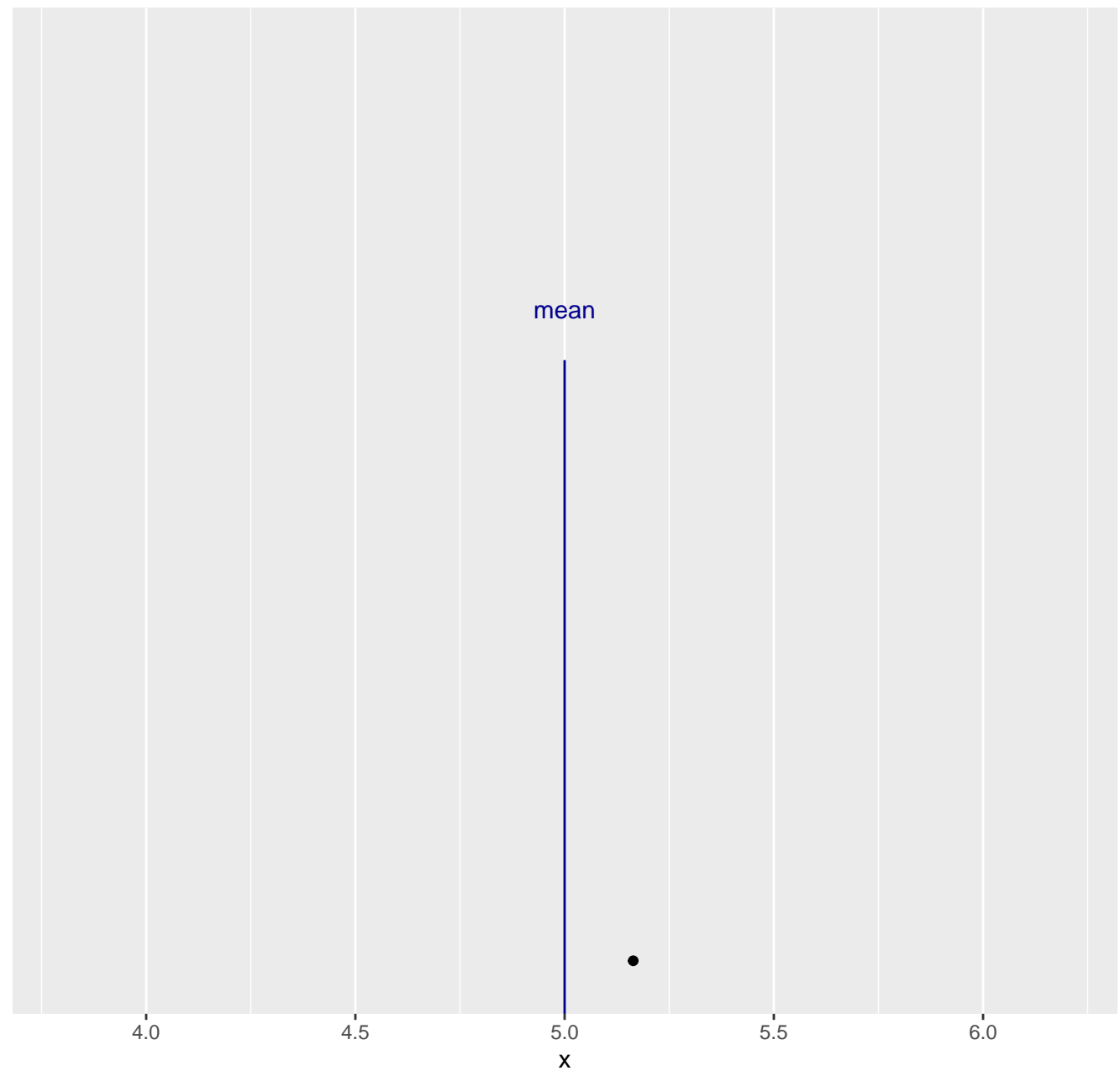
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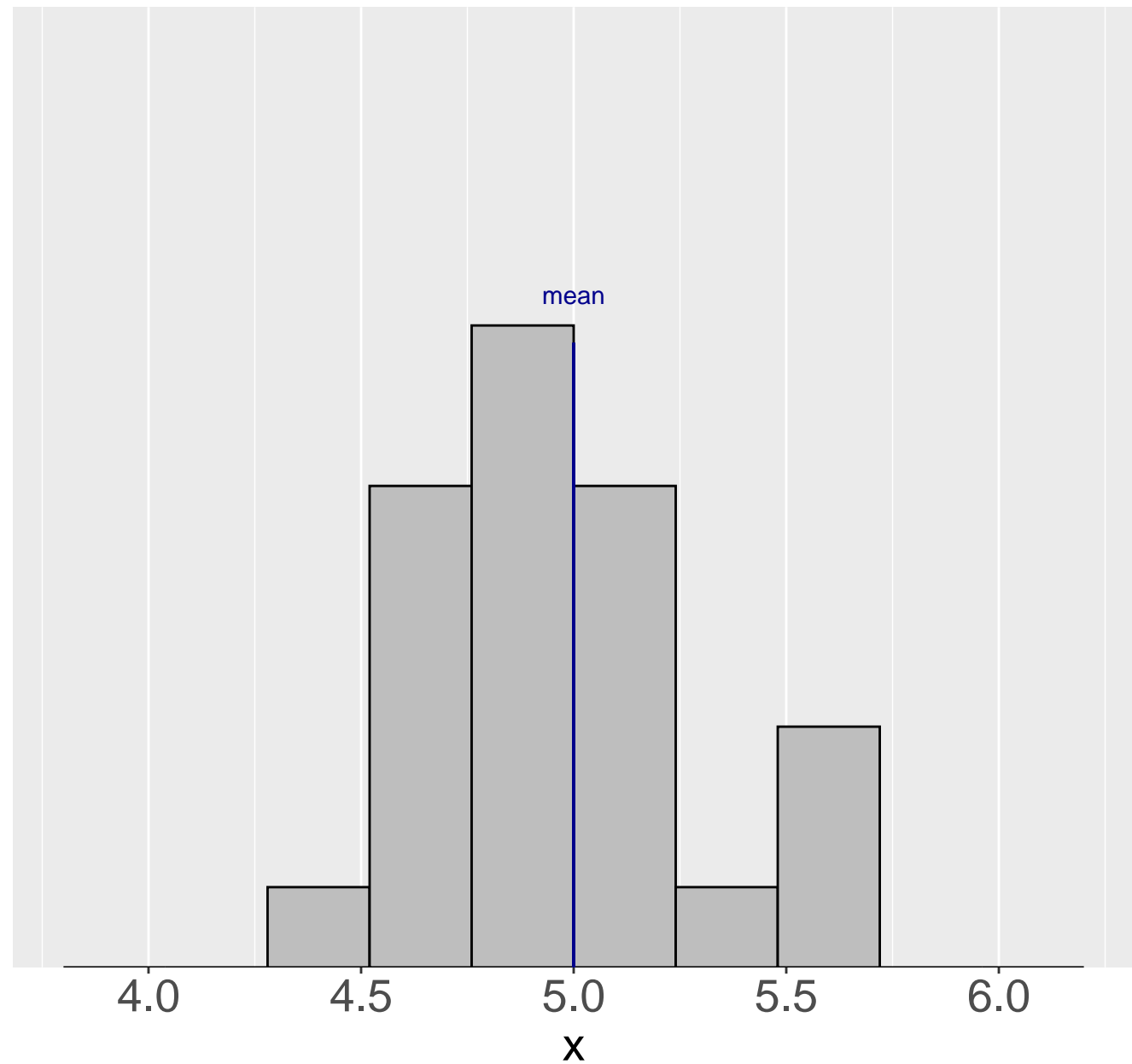
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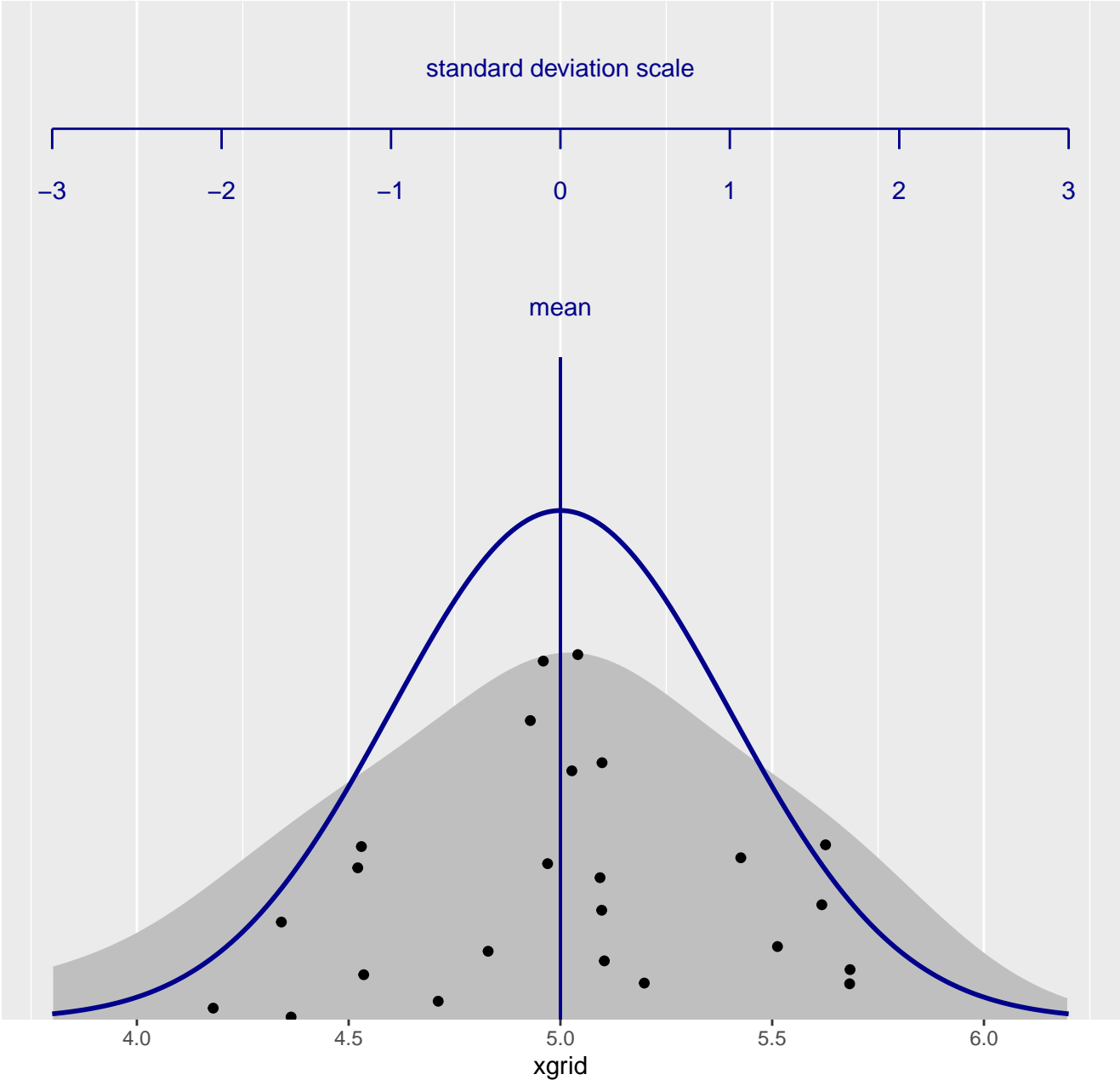
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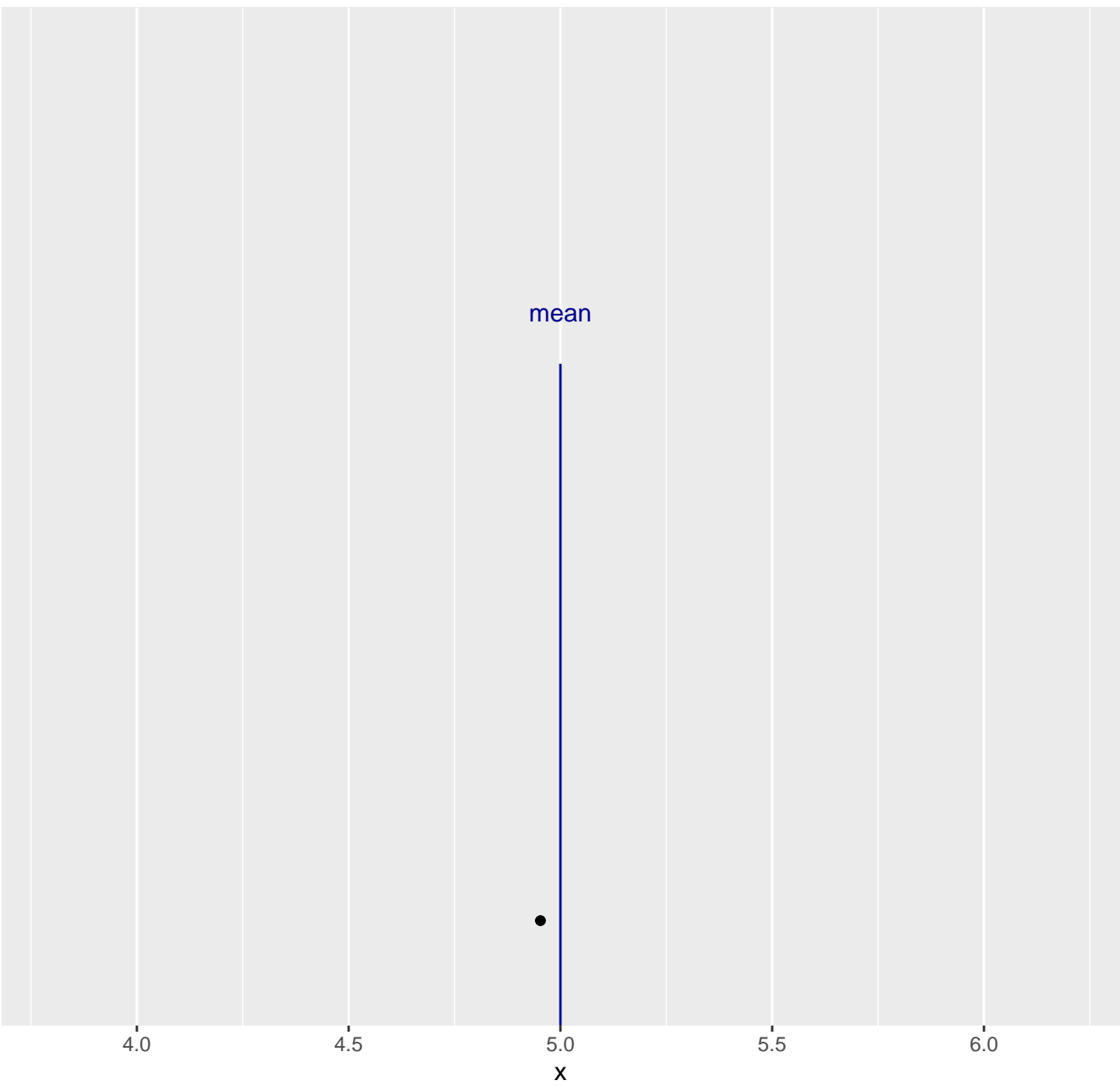
Sample size: 25



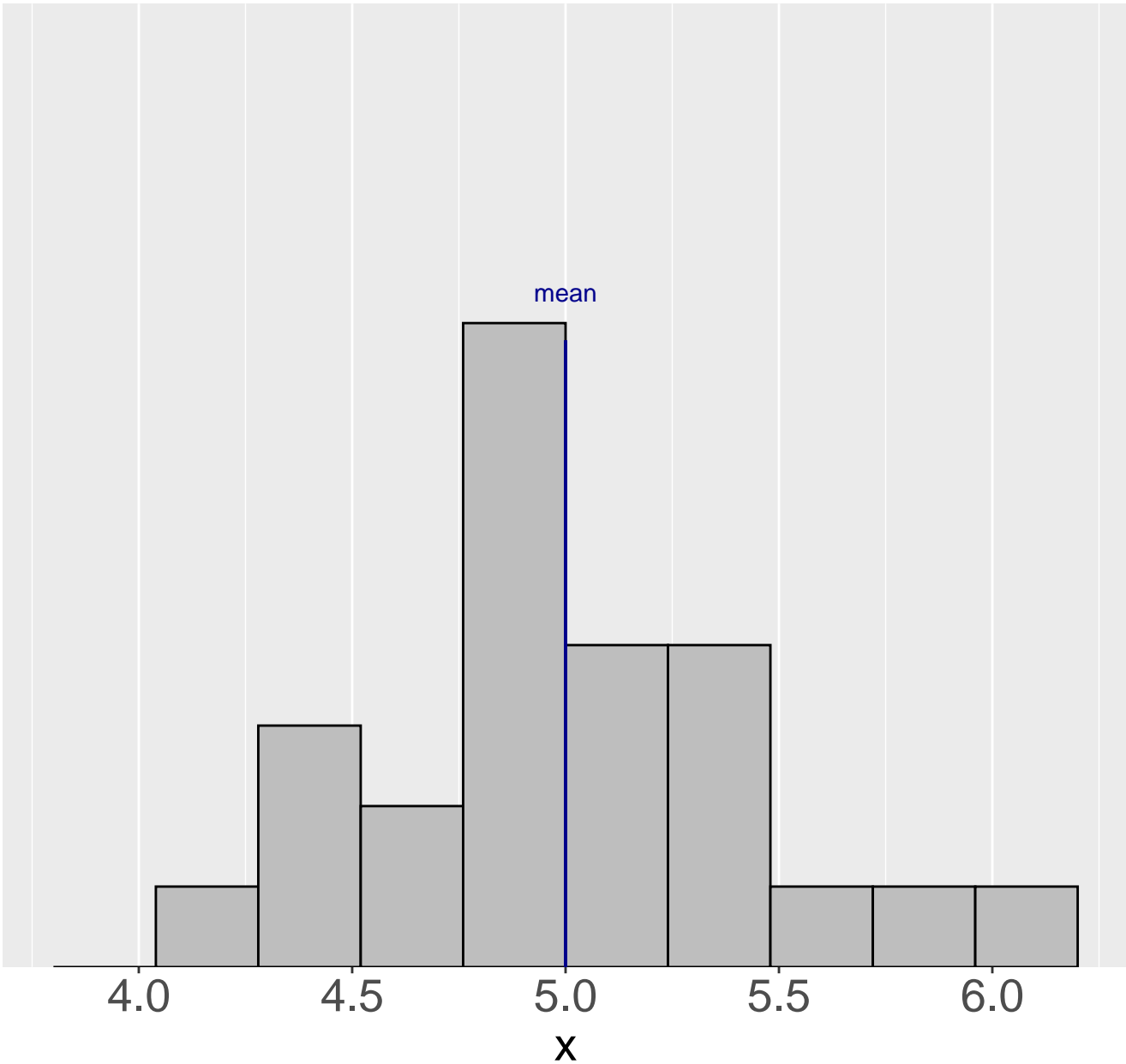
Sample: 1 point out of range



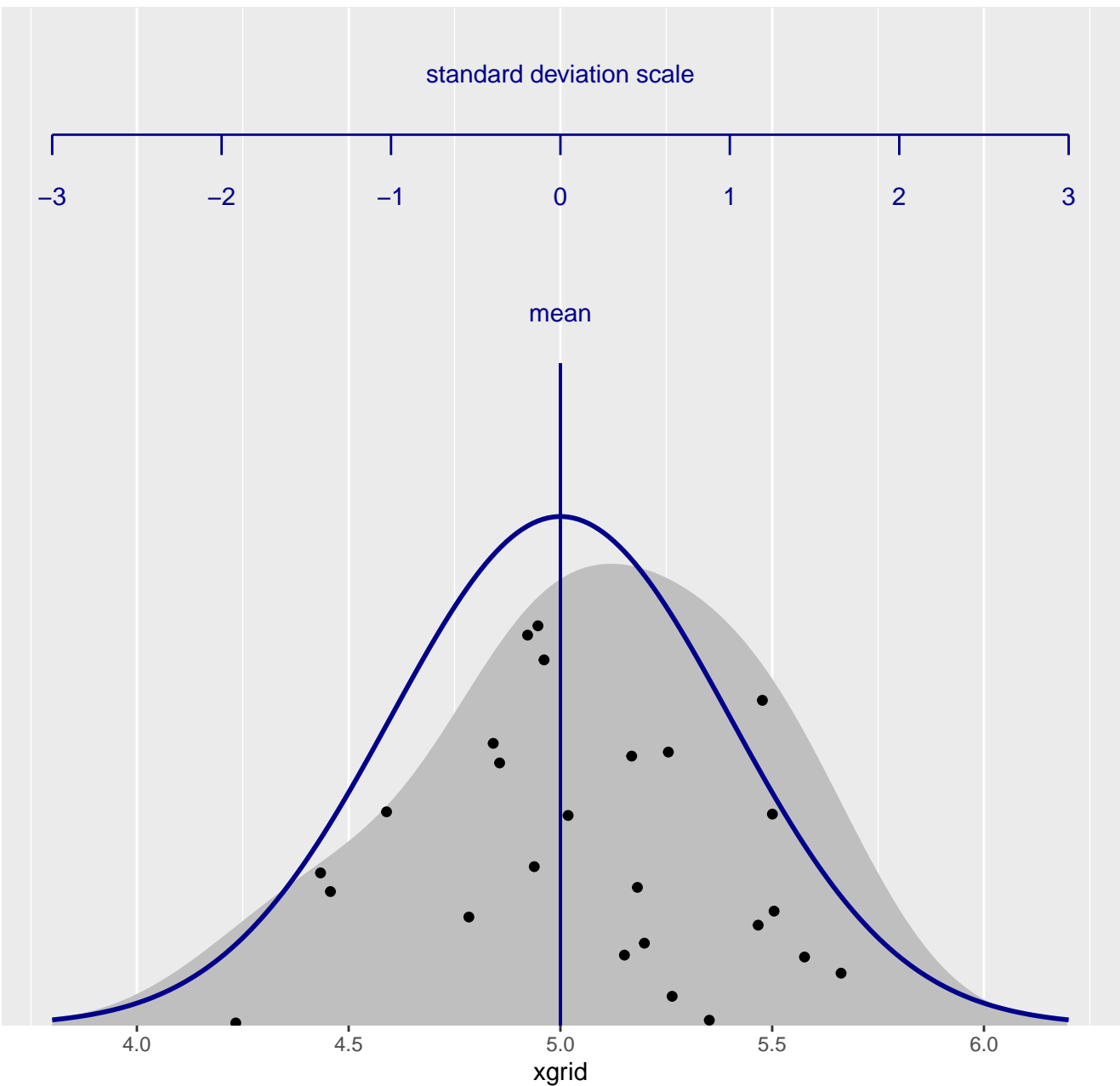
# Sample mean



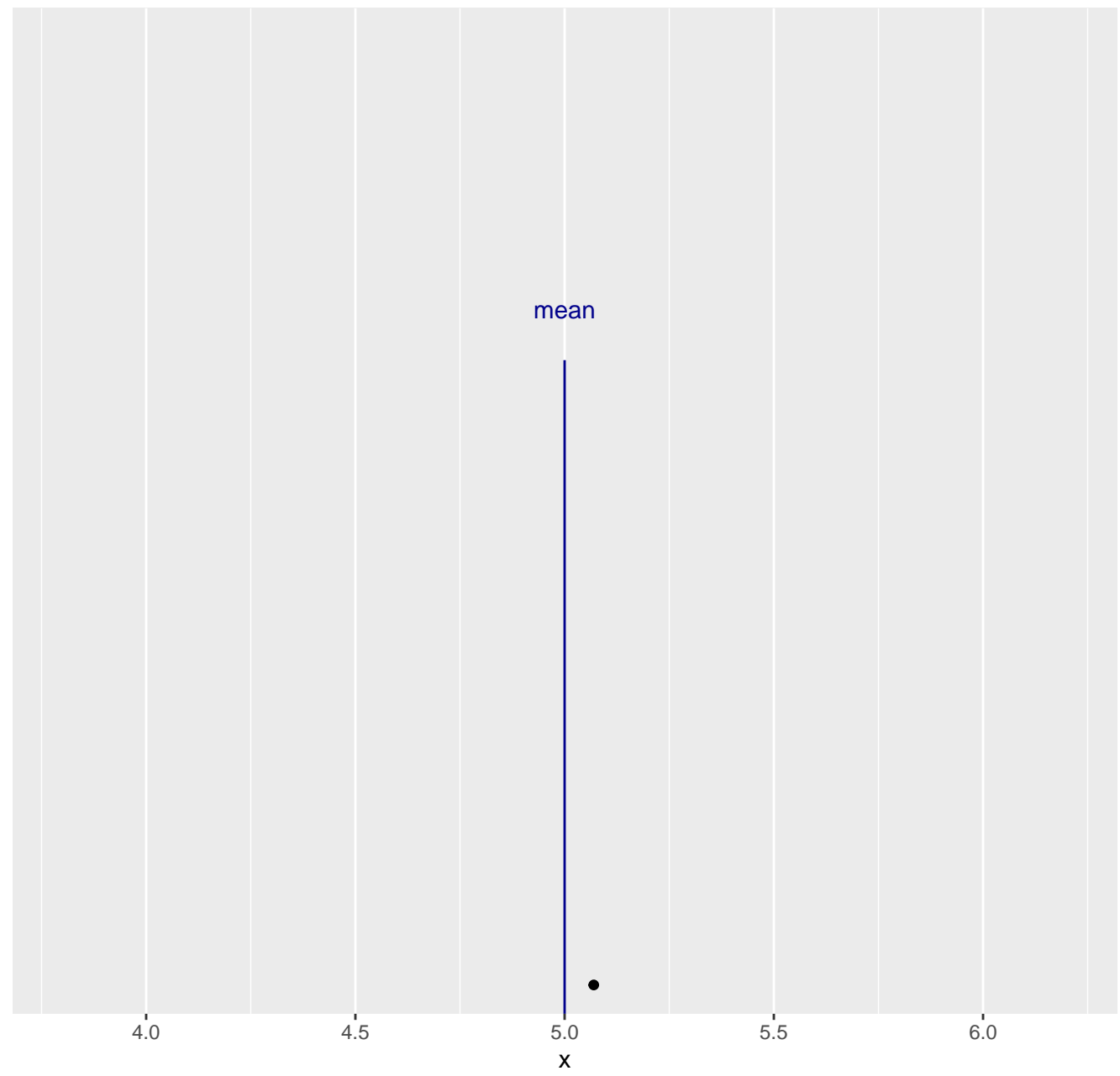
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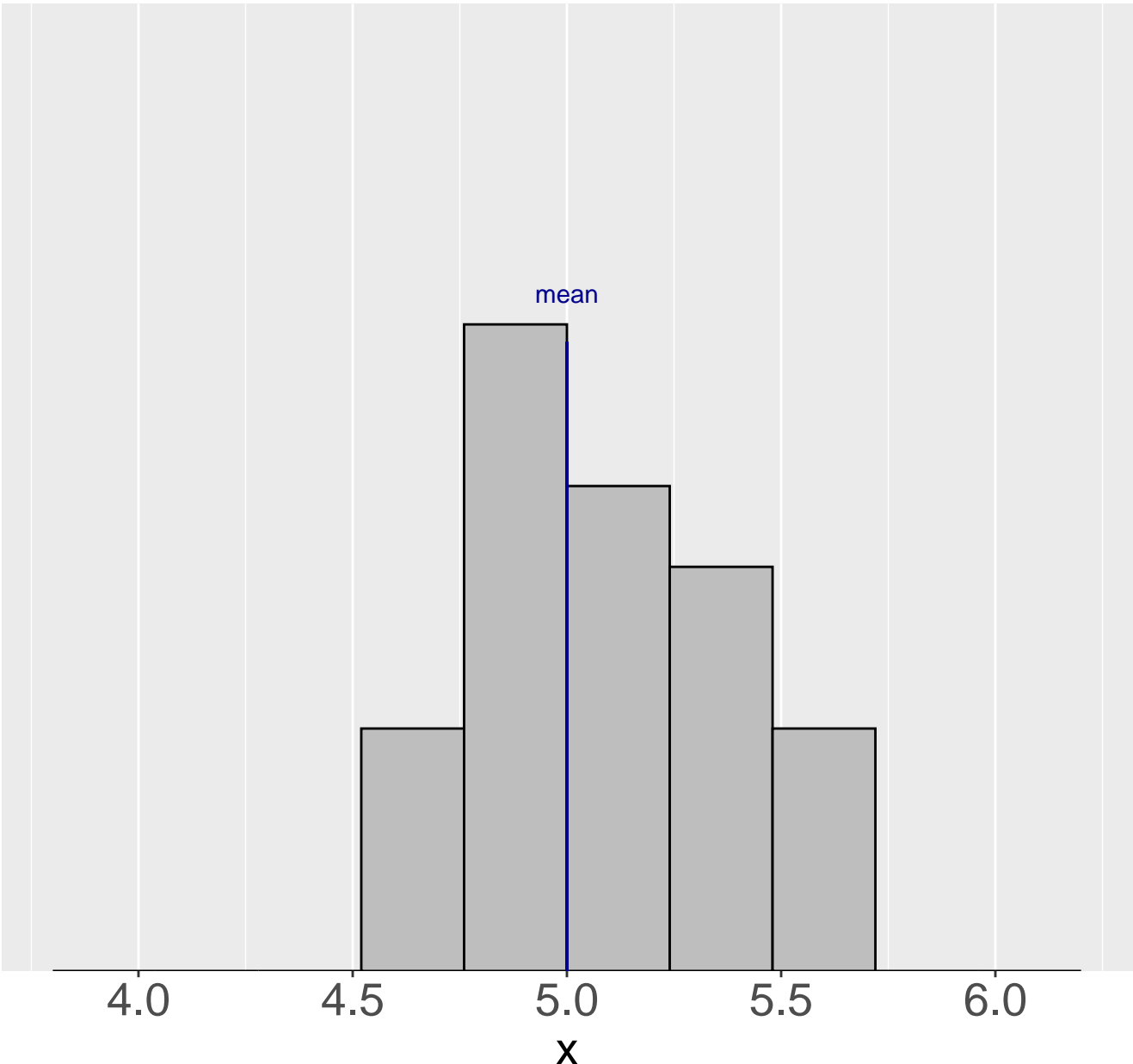
# Sample



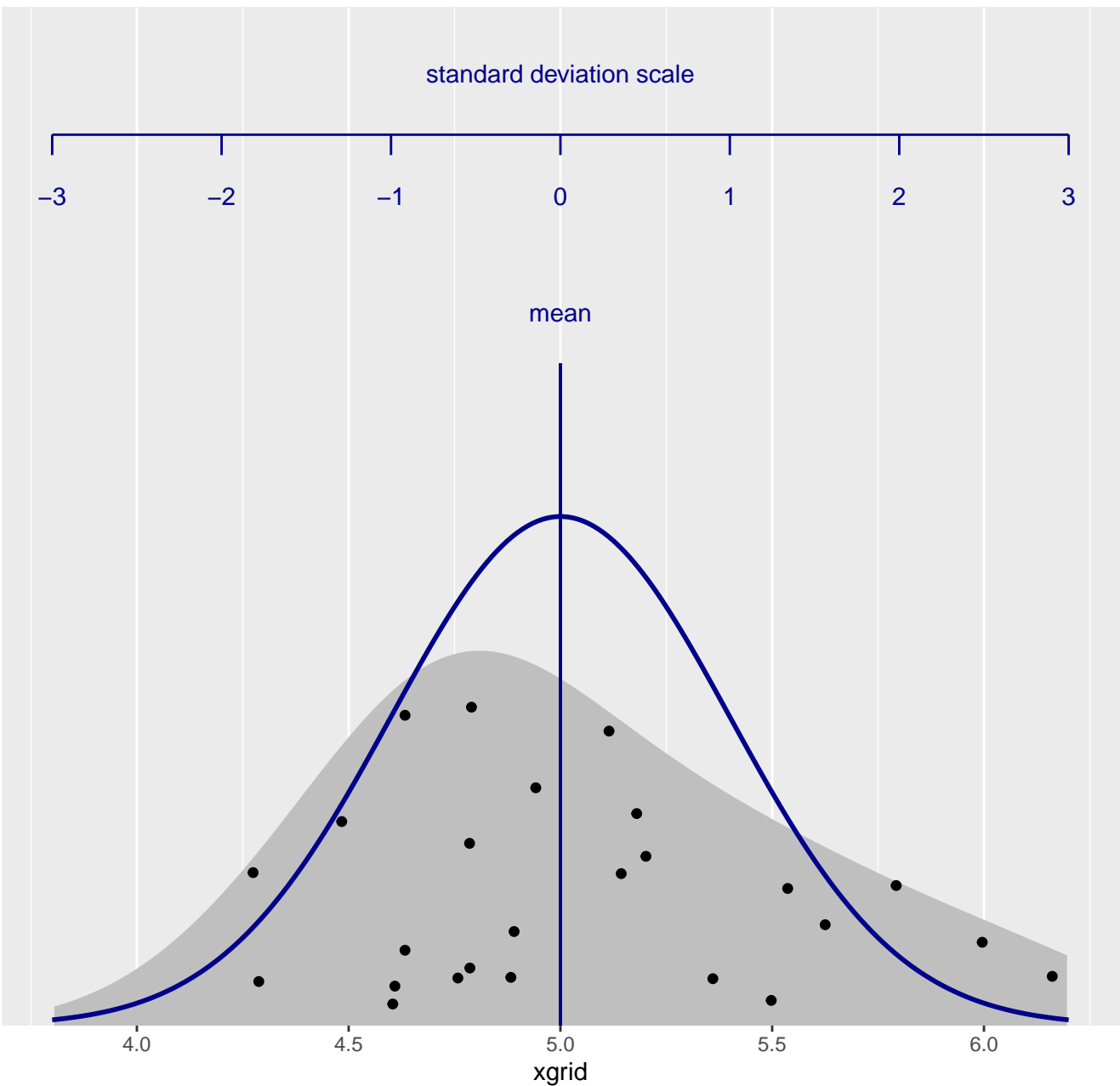
# Sample mean



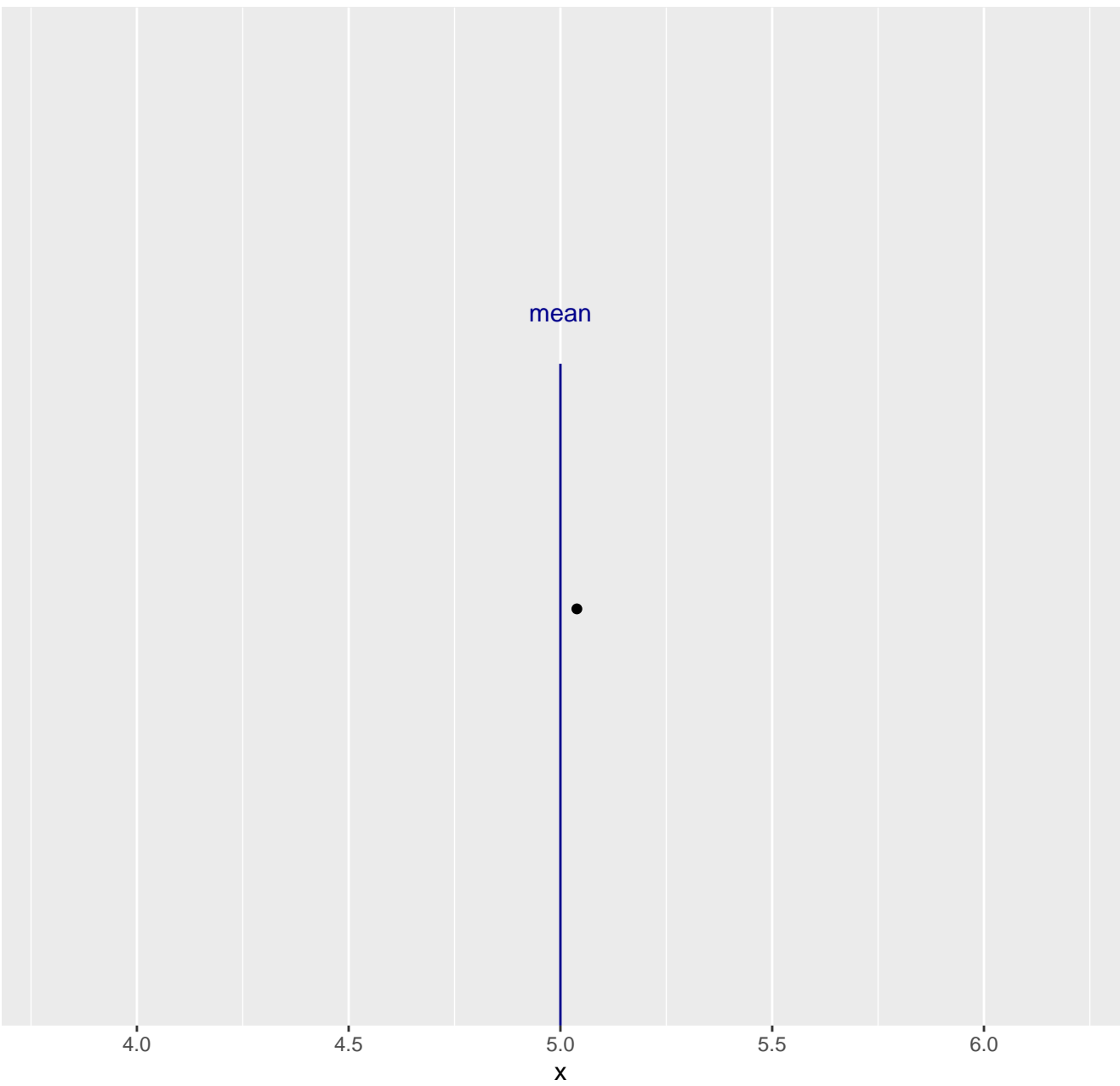
Sample size: 25



# Sample



# Sample mean



Sample size: 25

mean

4.0

4.5

5.0

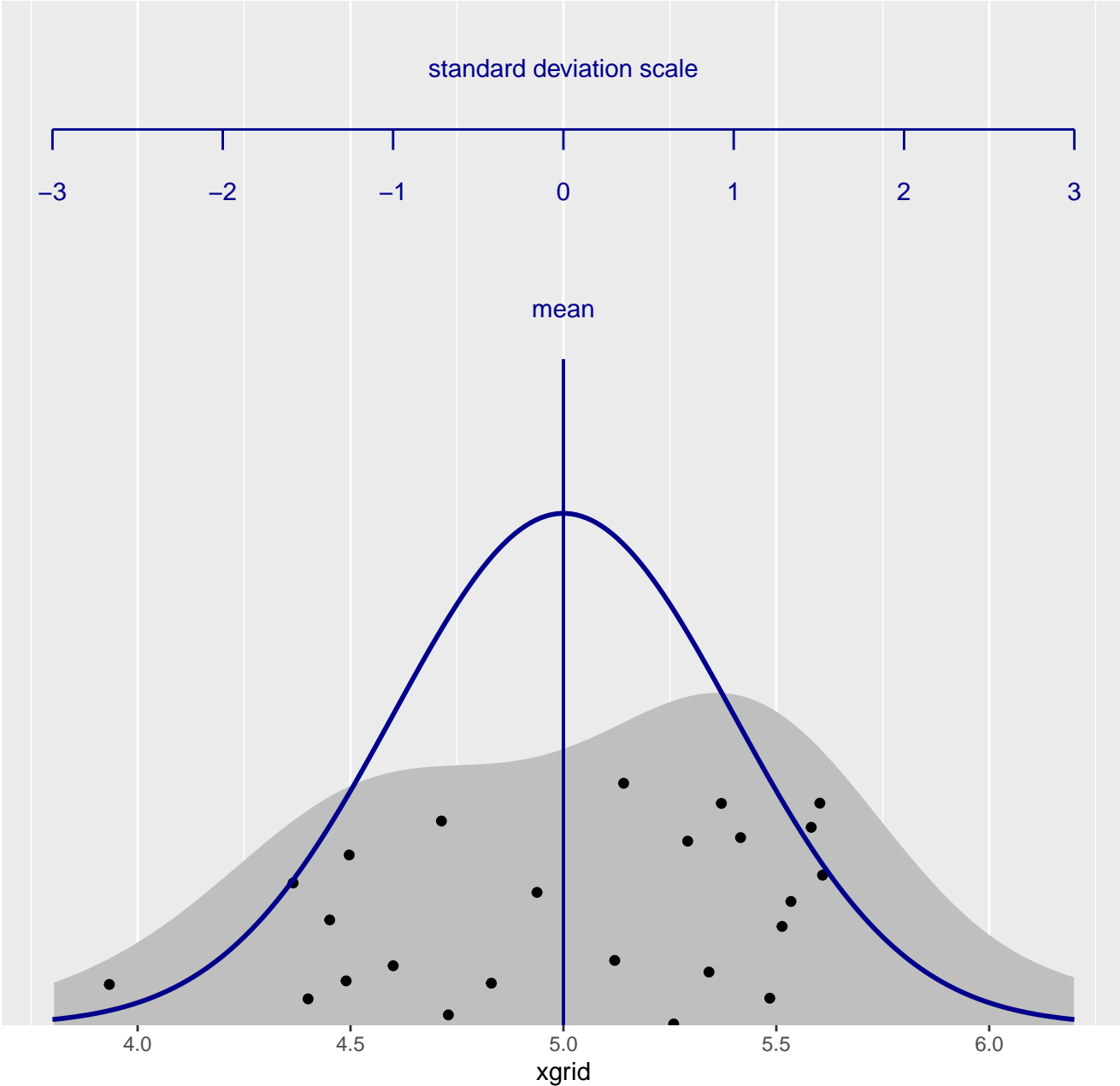
5.5

6.0

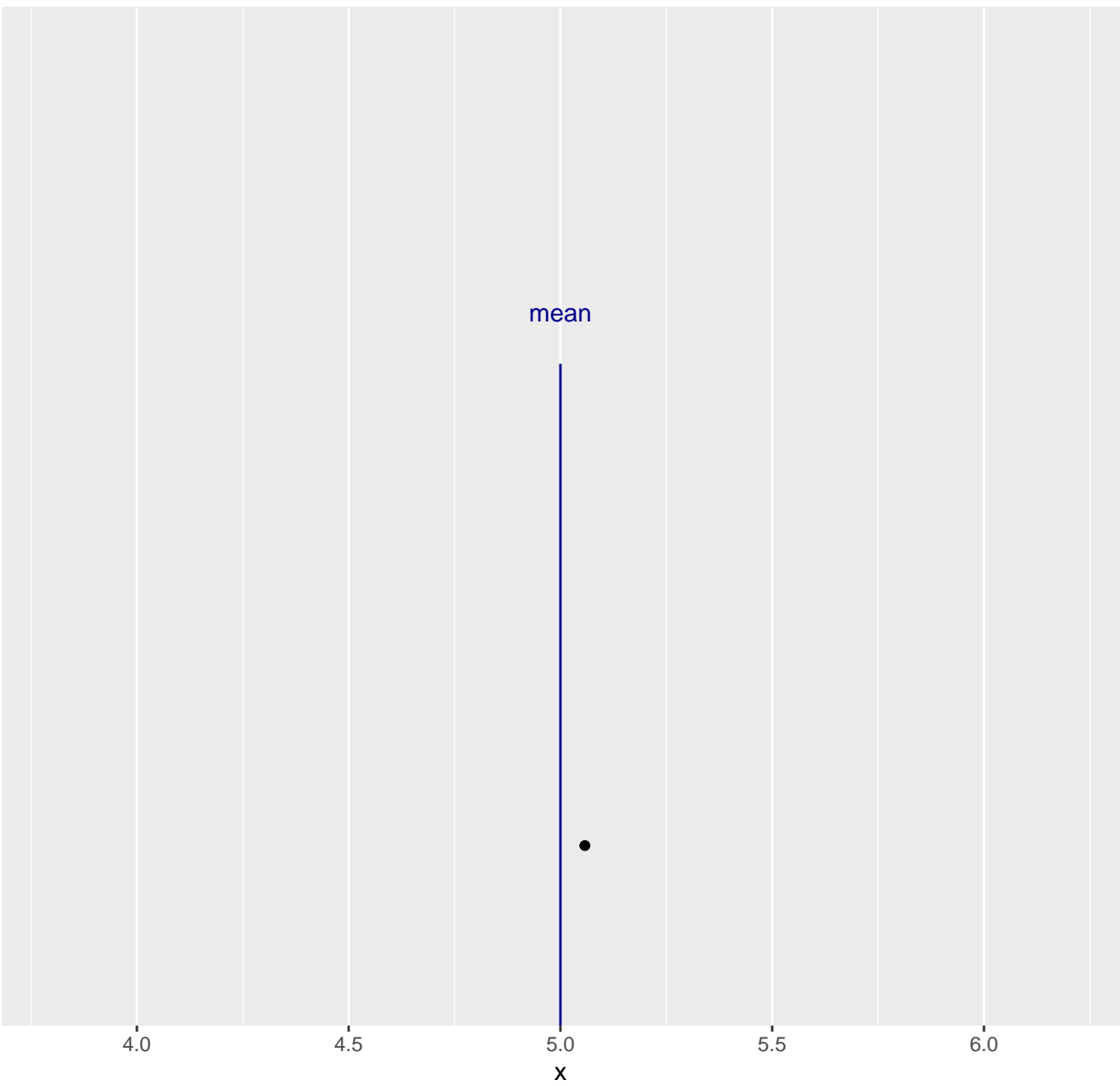
x



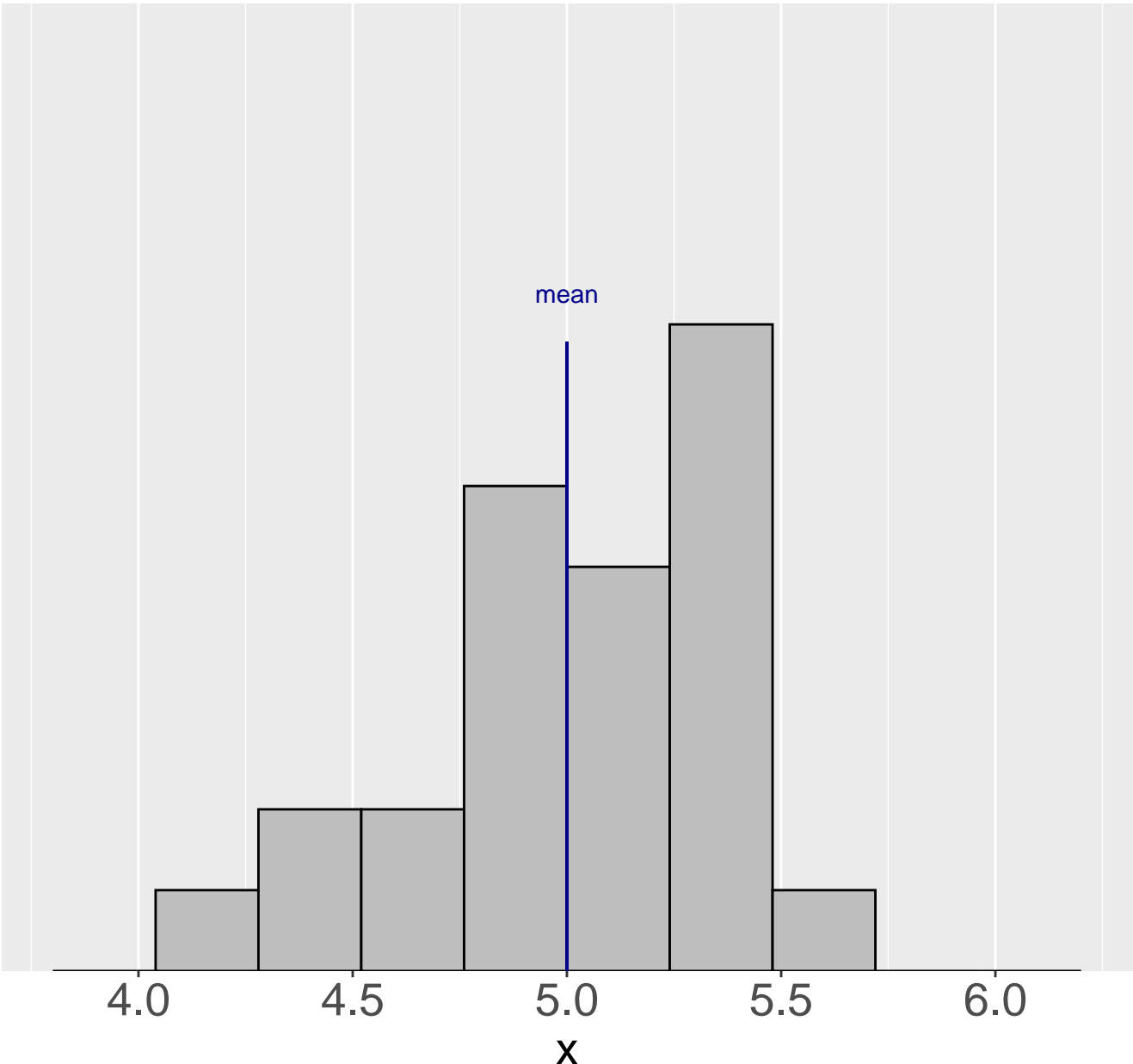
Sample: 1 point out of range



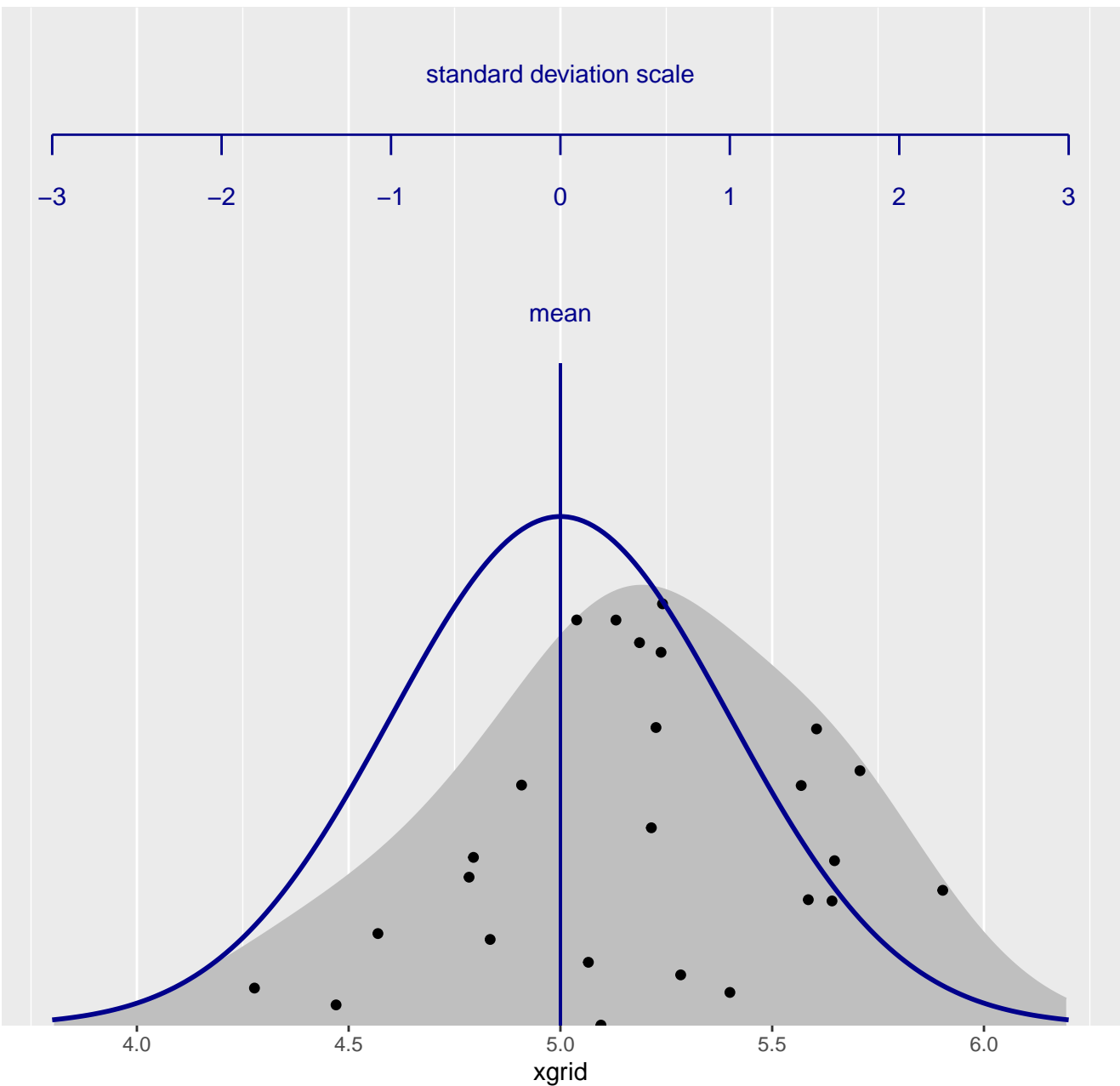
# Sample mean



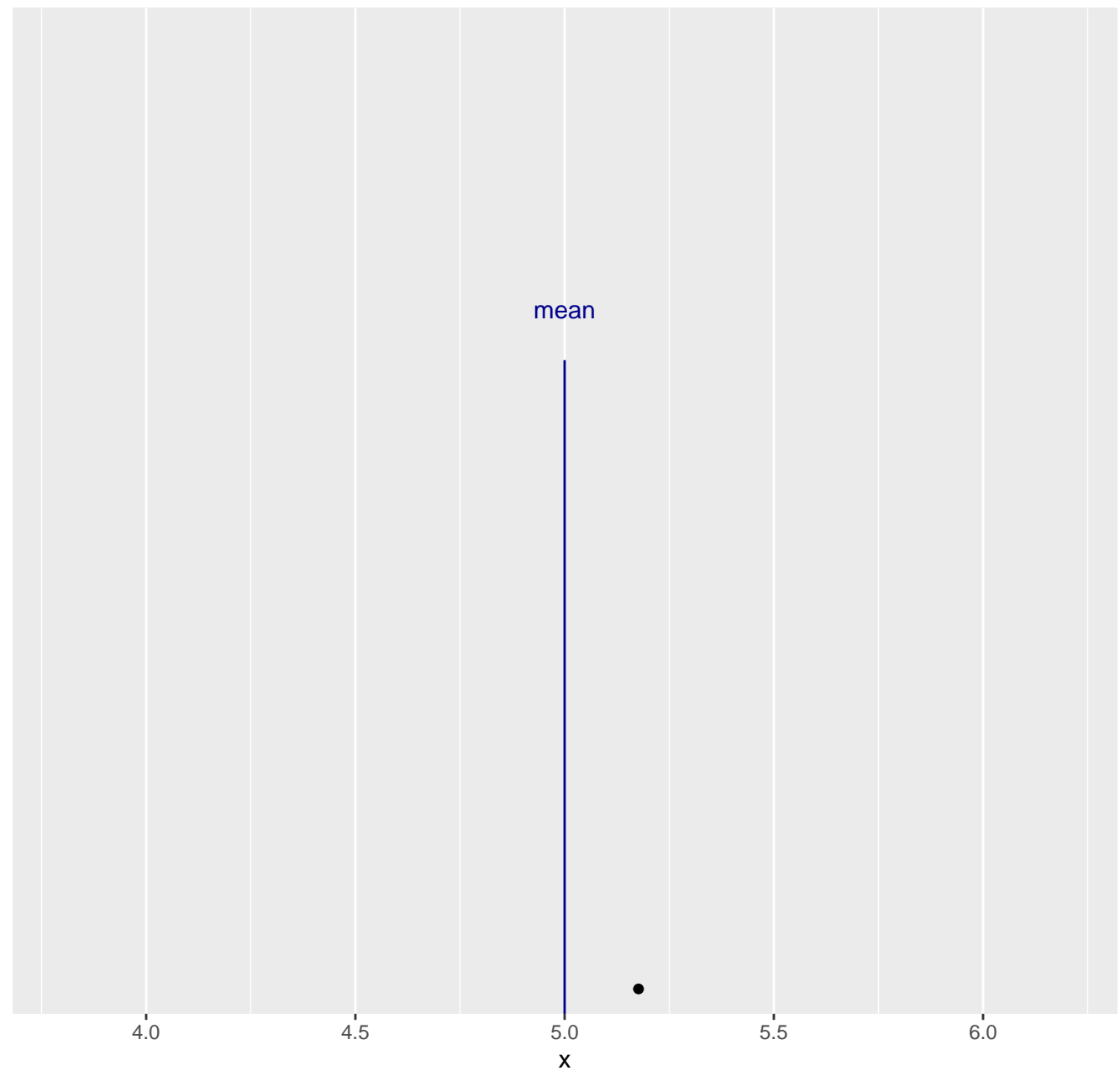
Sample size: 25



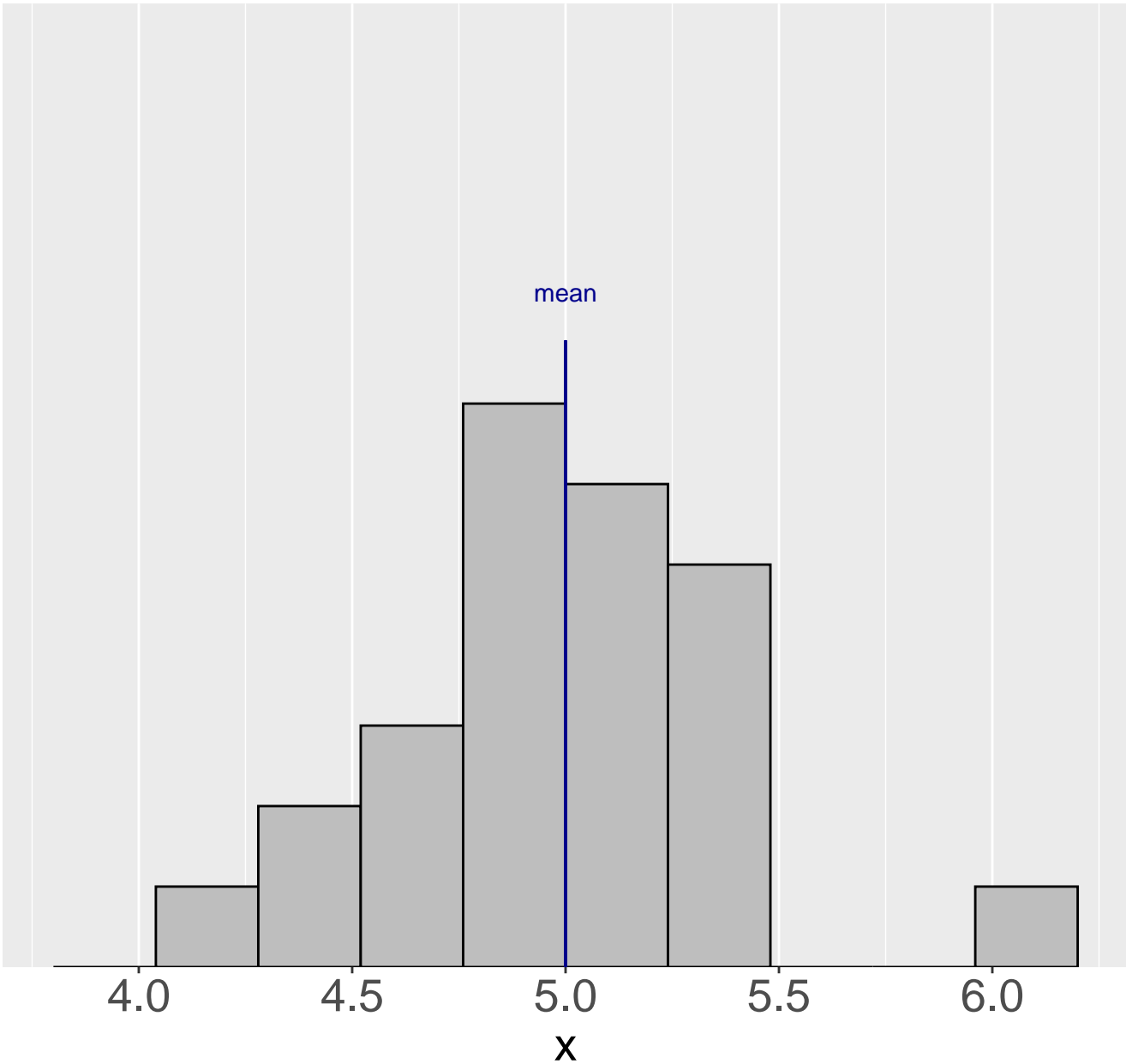
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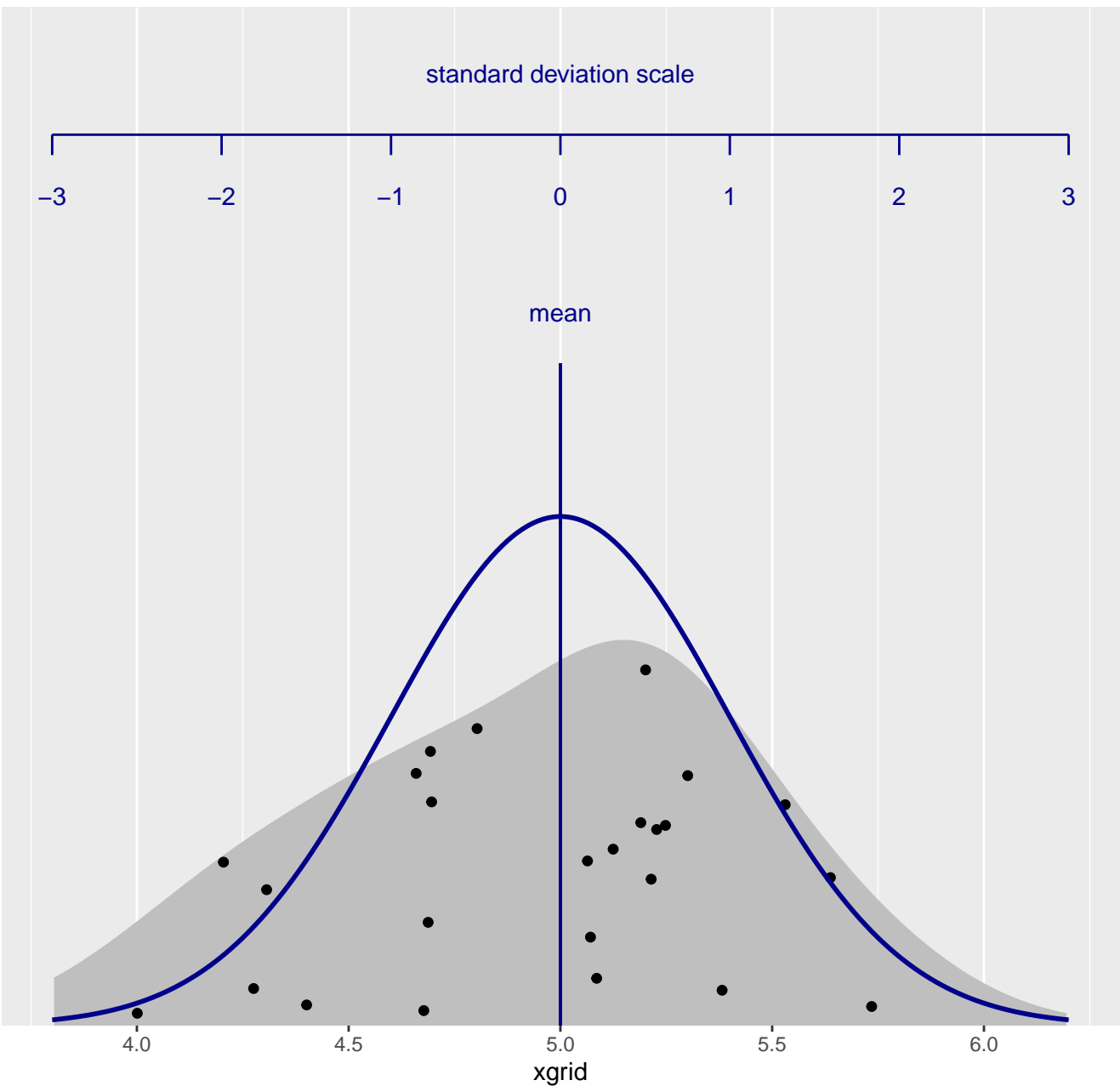
# Sample mean



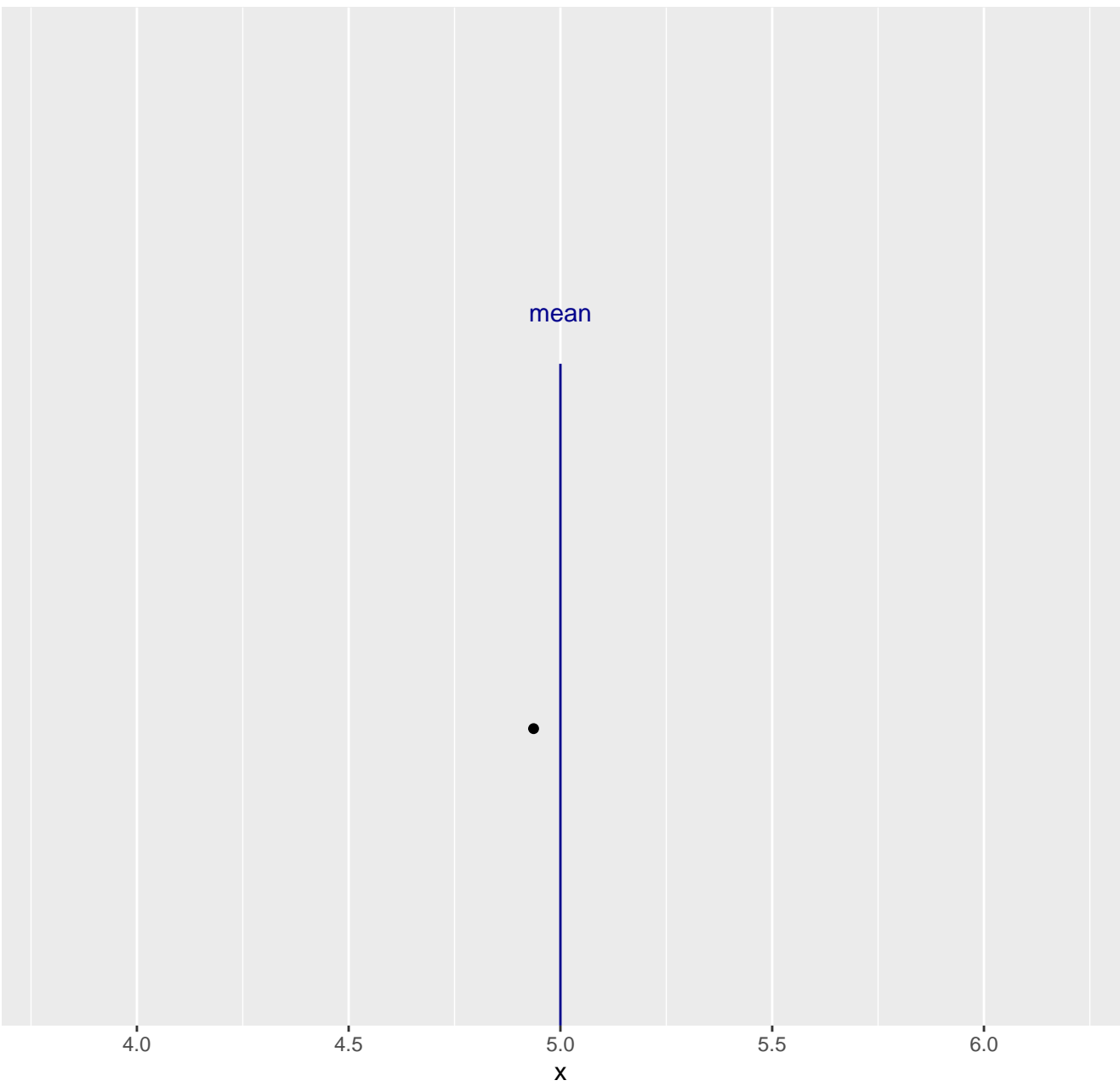
Sample size: 25



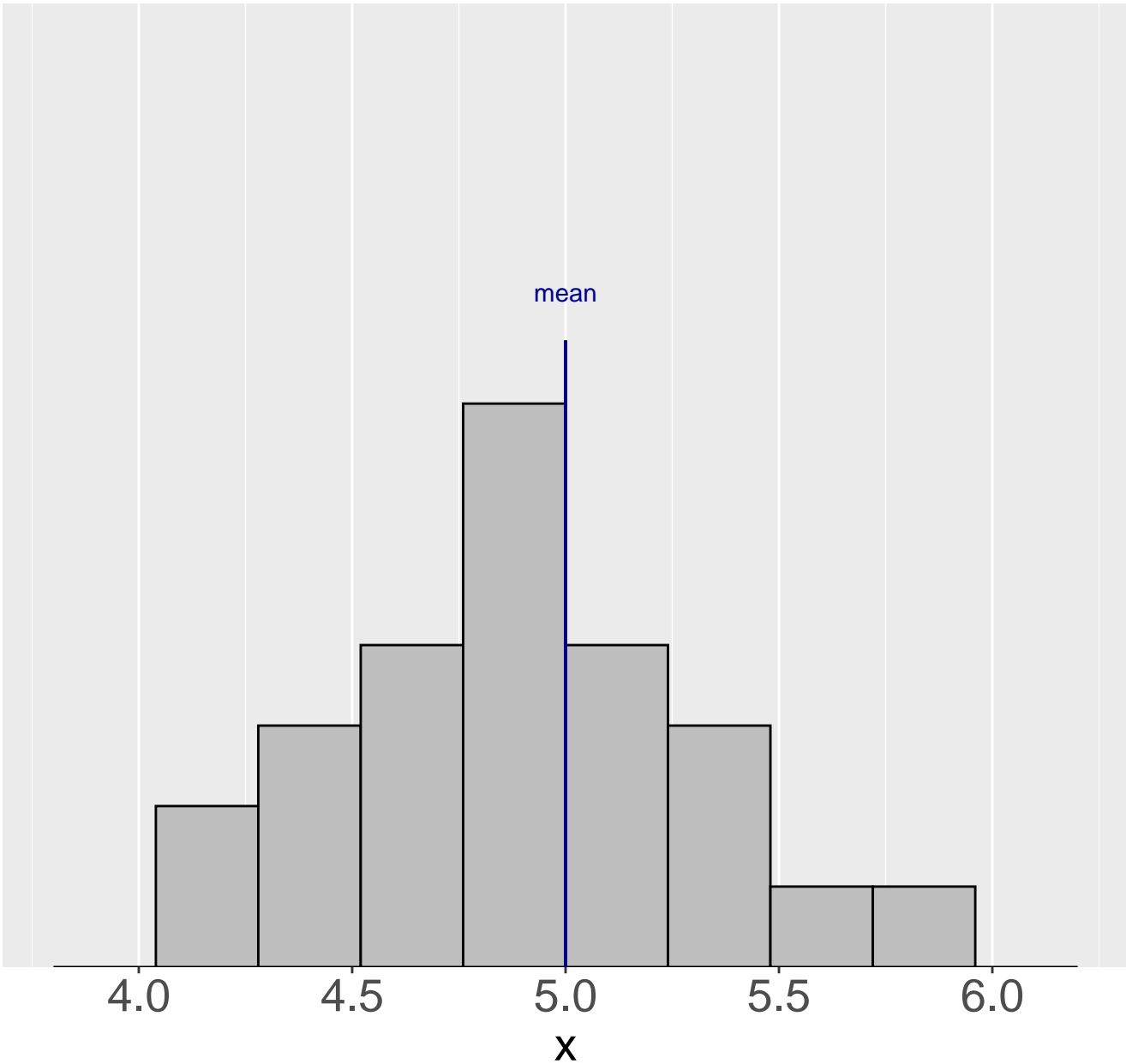
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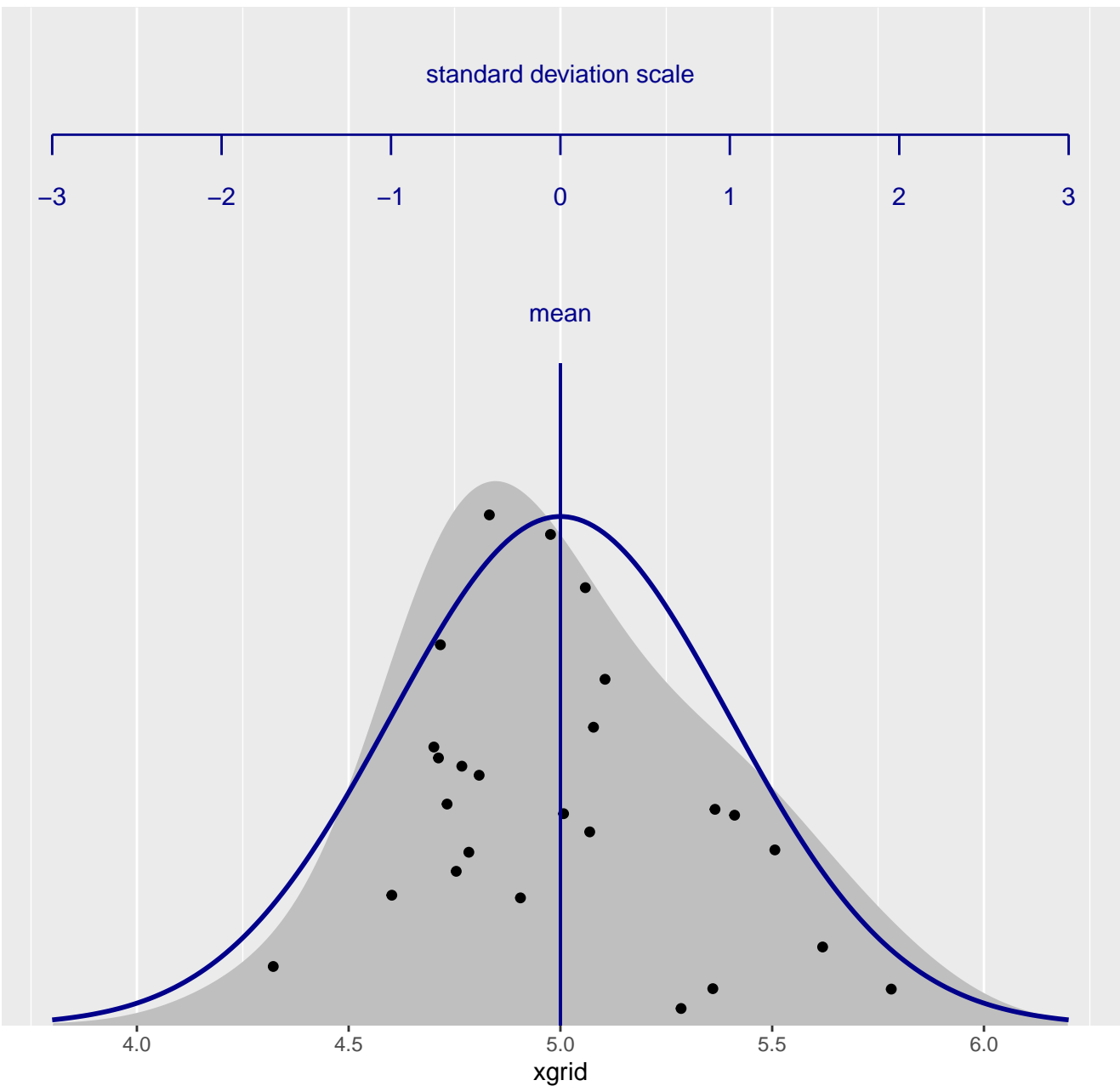
# Sample mean



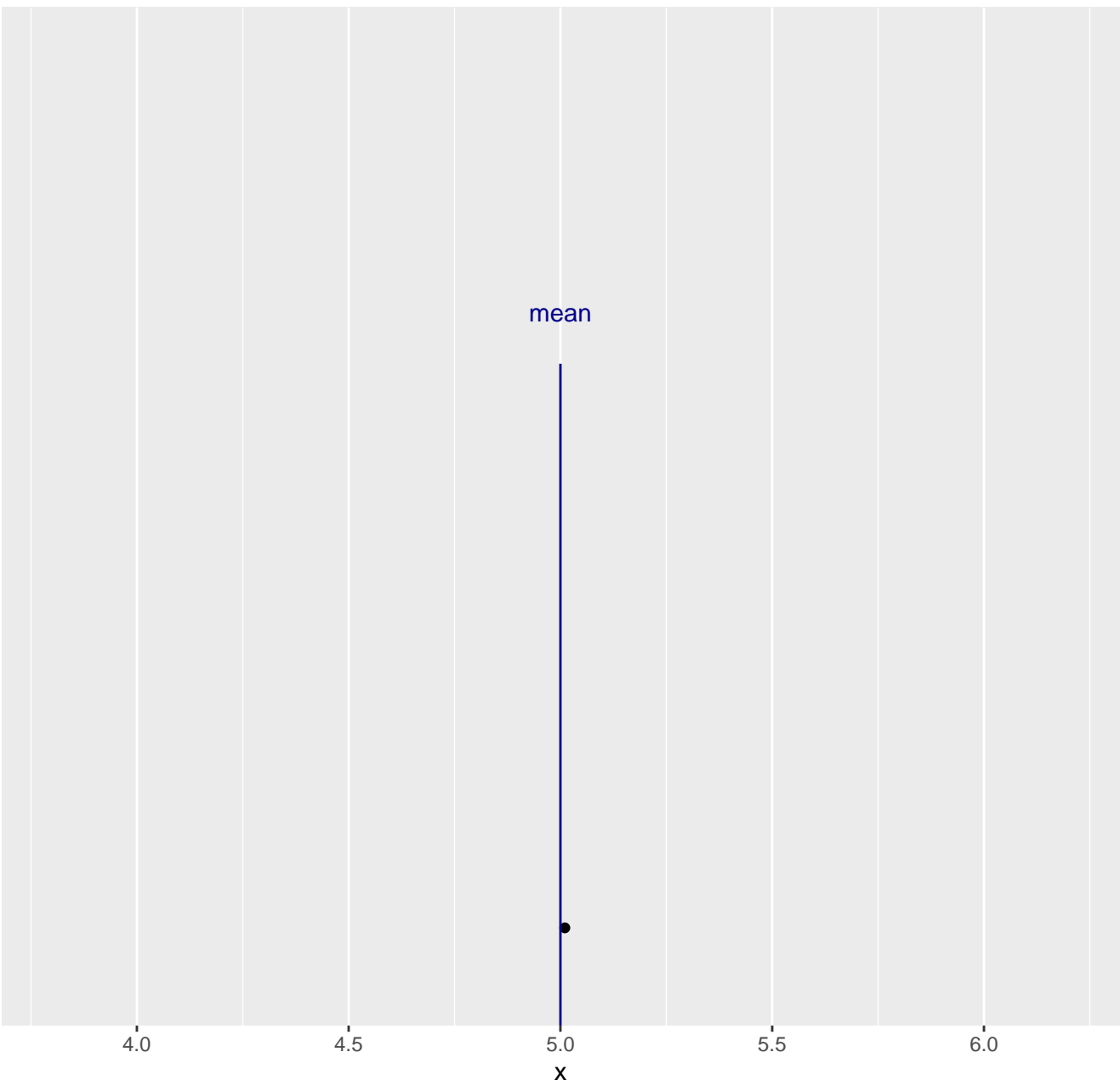
Sample size: 25



# Sample



# Sample mean



Sample size: 25

