



IPC-Project  
Group 11:  
„Music education in elementary school“

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# Structure

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1. Our research question and hypothesis
2. Our questionnaire
3. The results of the questionnaires
  - ▶ Germany
  - ▶ Spain
4. Comparison of our results
5. Discussion



# 1. Our research question and hypothesis

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▶ How contented are students with the music education at their school?

▶ Hypothese:

Students, who are playing an instrument are more contented than students, who don't play an instrument!



## 2. Our questionnaire

Read the questions. Mark the answer, which apply to you, with a cross.

Age: \_\_\_\_\_

Gender: male

female

### Music in general

1. If you are playing an instrument:

**What kind of instrument are you playing?**

flute – clarinet – piano – guitar – drum kit – cornet - another: \_\_\_\_\_

**How often in a week do you practice?**

daily – 2-3 times a week – 1 time a week – irregular – never

2. **Do you sing in a choir?**      yes – no

3. **Do you and your parents sing together at home?**      yes - no

If yes: daily – 2-3 times a week – 1 time a week – irregular

4. **Are your parents able to play an instrument?**      yes - no

If yes: what kind of instrument do they play? \_\_\_\_\_

## 2. Our questionnaire

### Music in school

**5. Do you learn an instrument in the school?**      yes – no

If yes: which instrument do you learn in school? \_\_\_\_\_

**6. Do you like your music's class?**      yes – no

If yes: What do you like?

singing - playing instruments - learning something about a musician - hearing music -  
another: \_\_\_\_\_

**7. Does your school have a choir?**      yes - no

If yes: Do you sing in the choir?      yes - no

**8. Do you want to change something by the music education in your school?**

yes - no

if yes: what do you want to change? \_\_\_\_\_

# 3. The results of the questionnaires

## 3.1 Germany

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### **test conditions:**

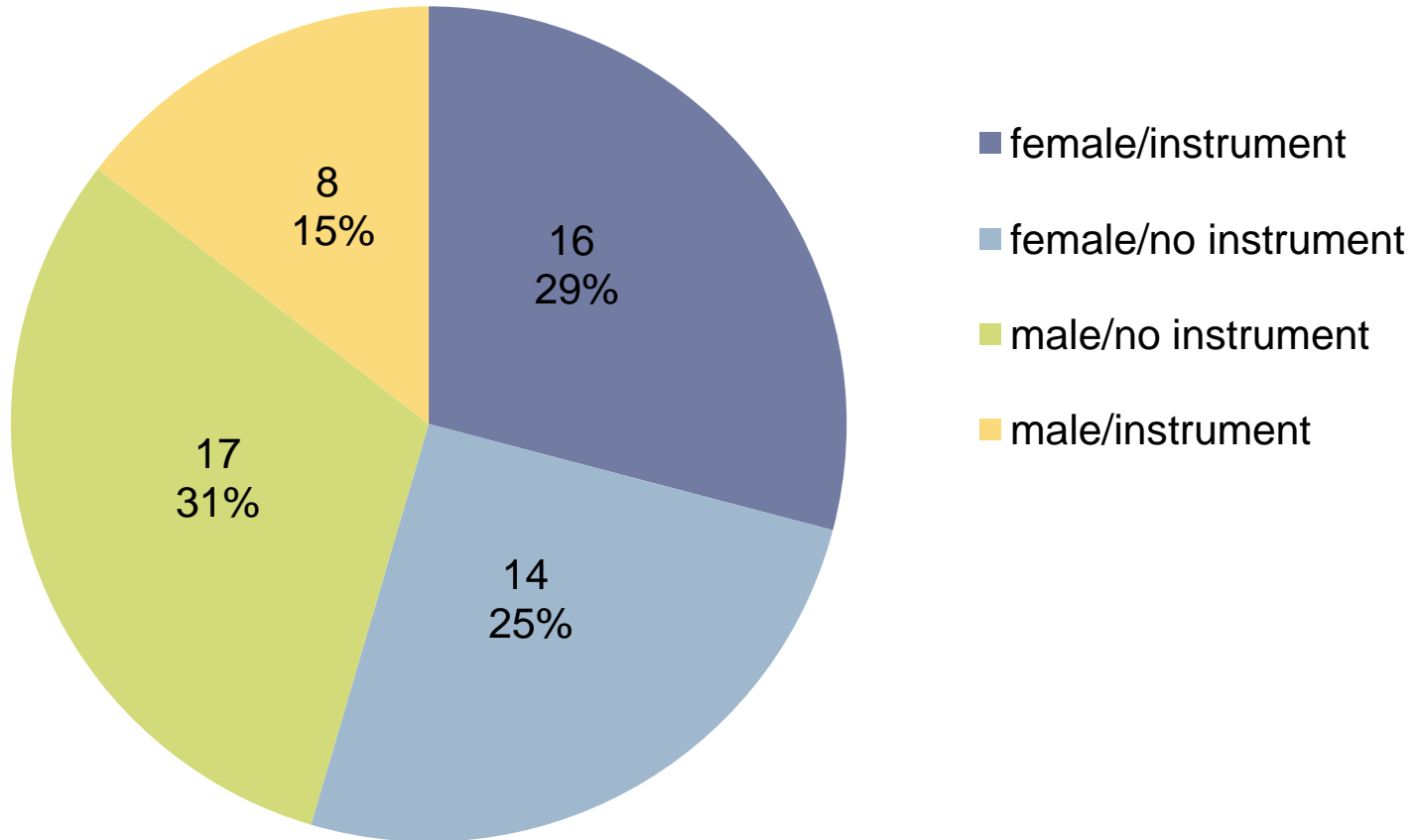
- ▶ n= 55 students
  - ▶ male: 24
  - ▶ female: 31
  - ▶ average age: 9,5 years
  
- ▶ one school



# 3.1 Germany

## Playing an instrument

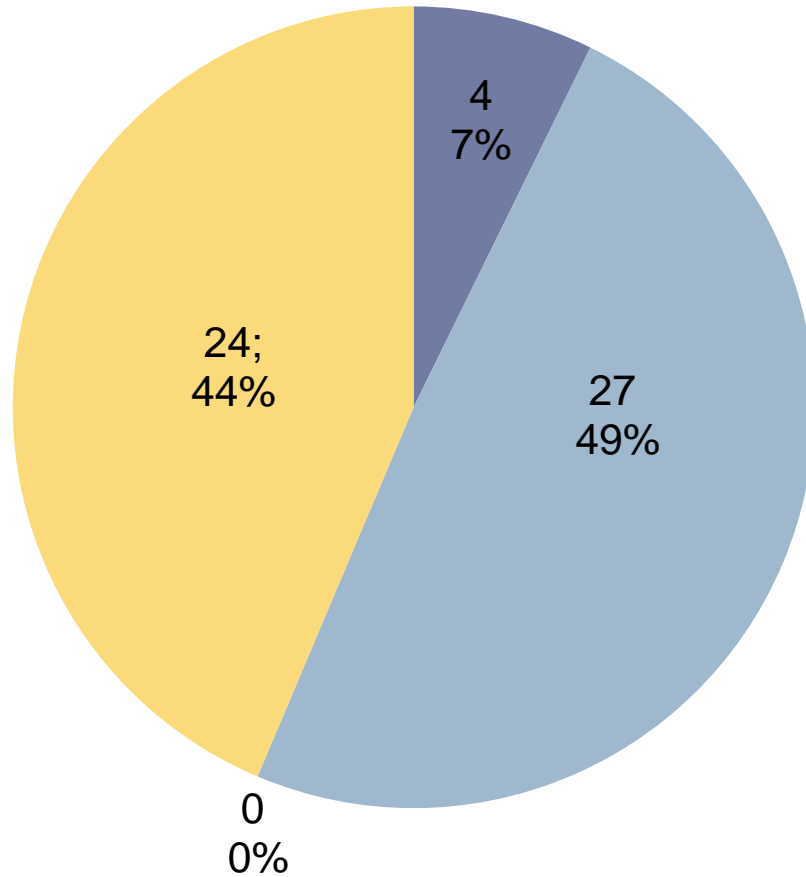
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# 3.1 Germany

## Singing in a choir

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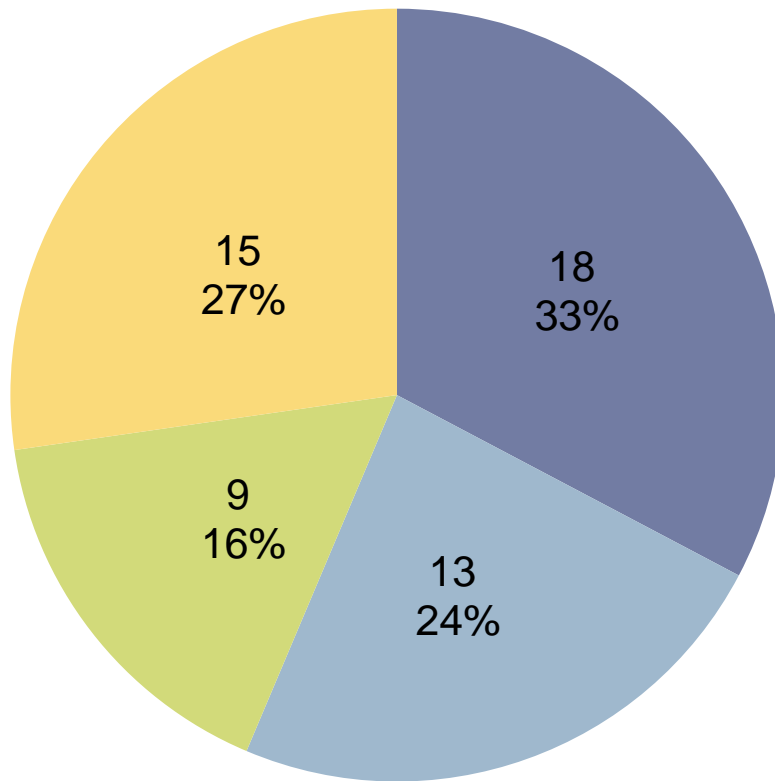
- female/singing in a choir
- female/not singing in a choir
- male/singing in a choir
- male/not singing in a choir



## 3.1 Germany

### Singing with the parents

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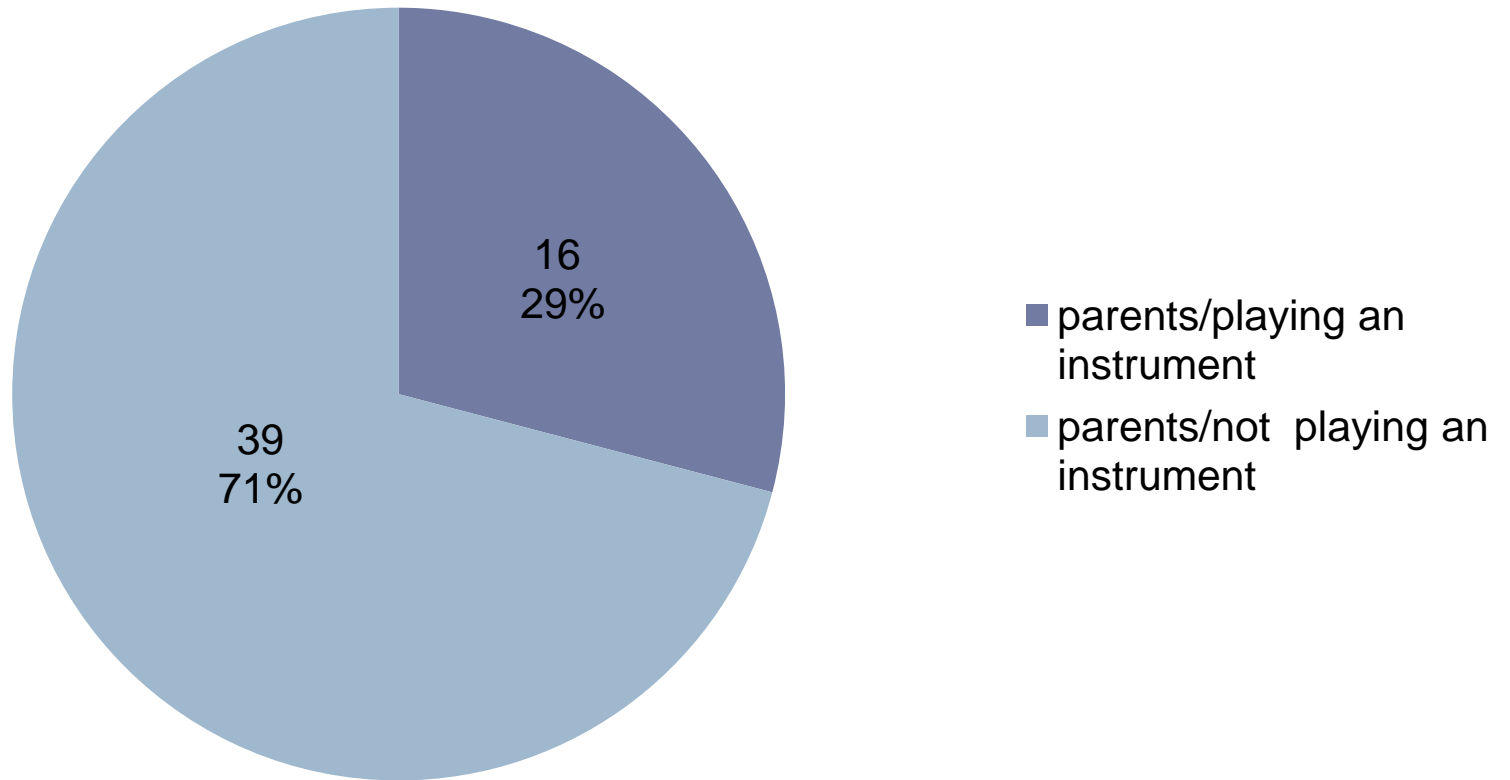
- female/singing with the parents
- female/not singing with the parents
- male/singing with the parents
- male/not singing with the parents



## 3.1 Germany

### Parents playing an instrument

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## 3.1 Germany

### Playing an instrument in the school

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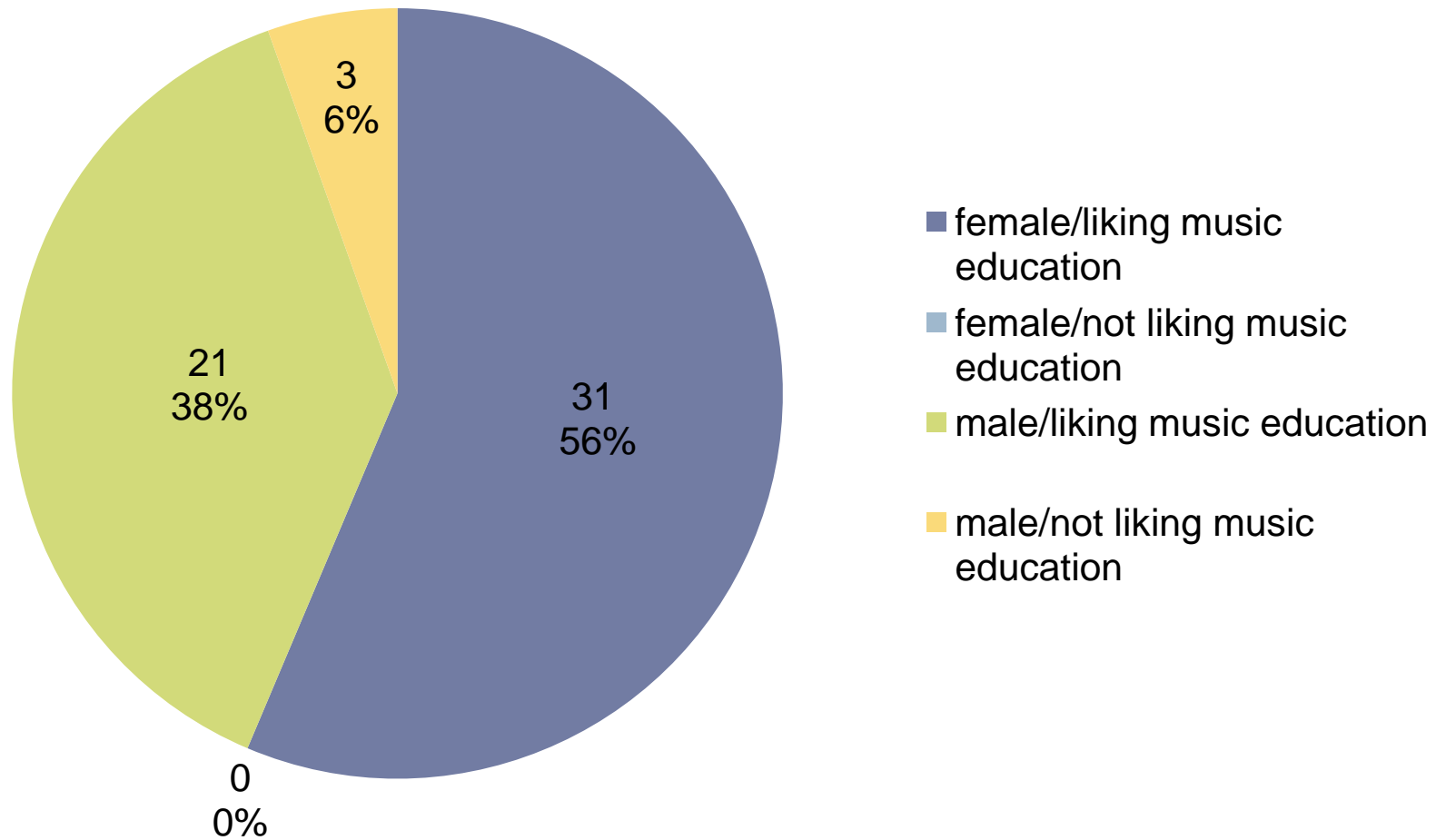
- ▶ no student plays an instrument at school



# 3.1 Germany

## Liking music education

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## 3.1 Germany

### Singing in the school choir

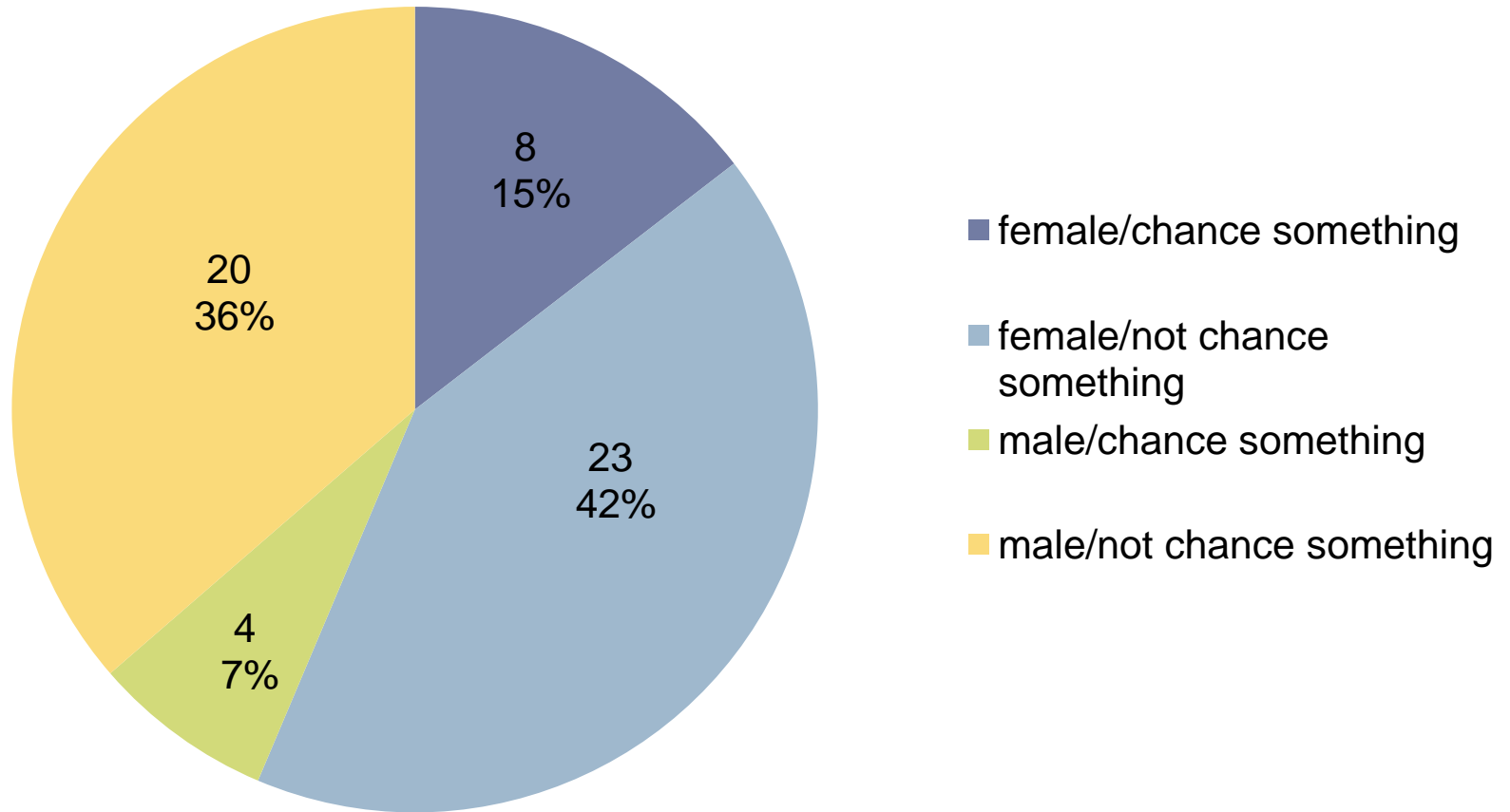
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- ▶ There is no choir at this school



# 3.1 Germany

## Chance something by the music education



## 3.1 Germany

### Chance something

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#### **What did students say when they want to chance something by the music education?**

- ▶ „I want that we play instruments more often“
- ▶ „I want that we learn an instrument at school“
- ▶ „I would like it to sing more in the music education“
- ▶ „I want that we dance in the music education“
- ▶ „I would like to have more hours of music education in a week“



## 3.1 Germany

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- ▶ Are students, who are playing an instrument more contented than students, who don't play an instrument?
  - ▶ 7 students, who want change something by the music education are playing an instrument
    - maybe they are more critical?
  - ▶ 52 students like their music education

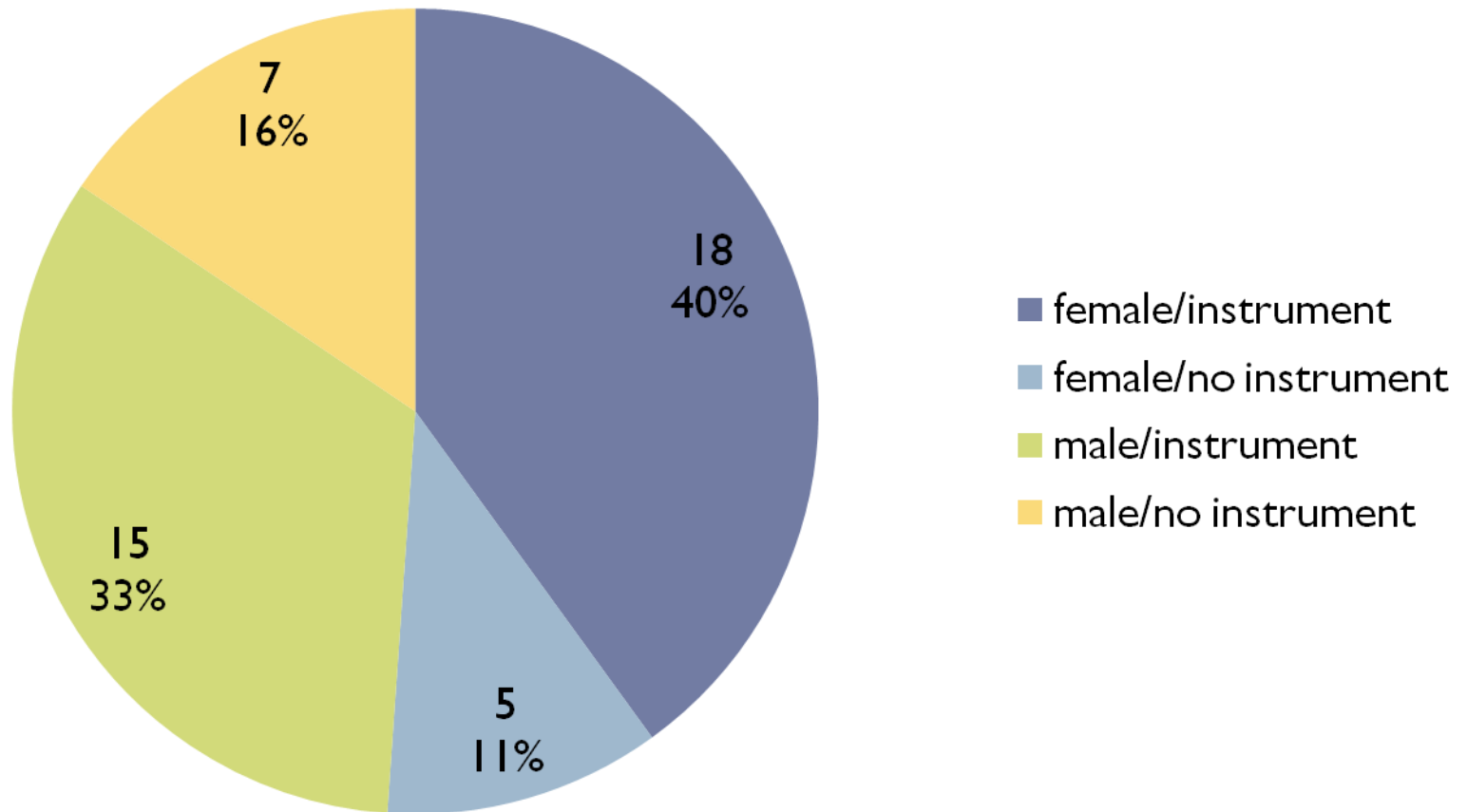
The hypothesis cannot be accepted!



## 3.2 Spain

### Playing an instrument

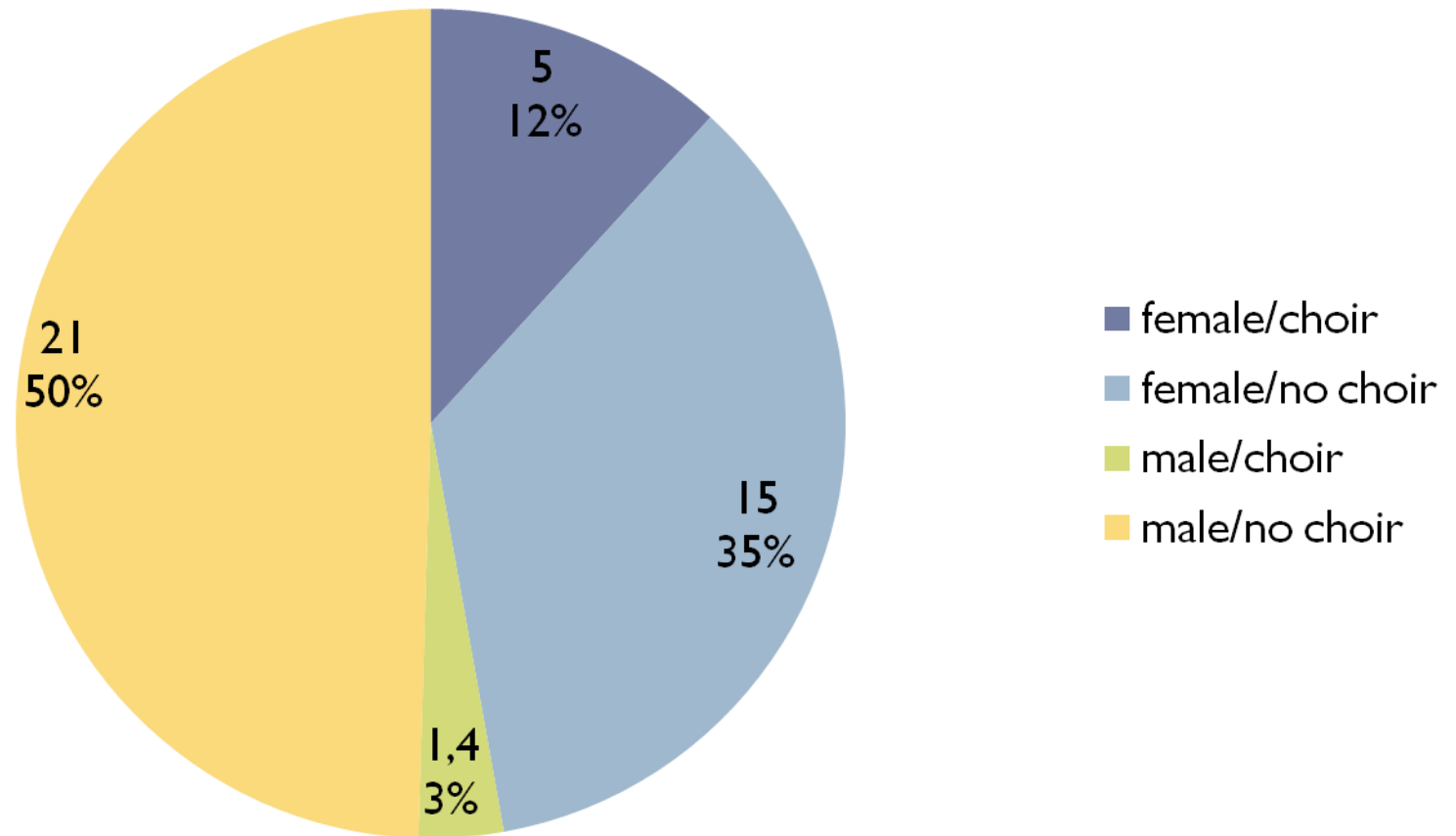
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## 3.2 Spain

### Singing in a choir

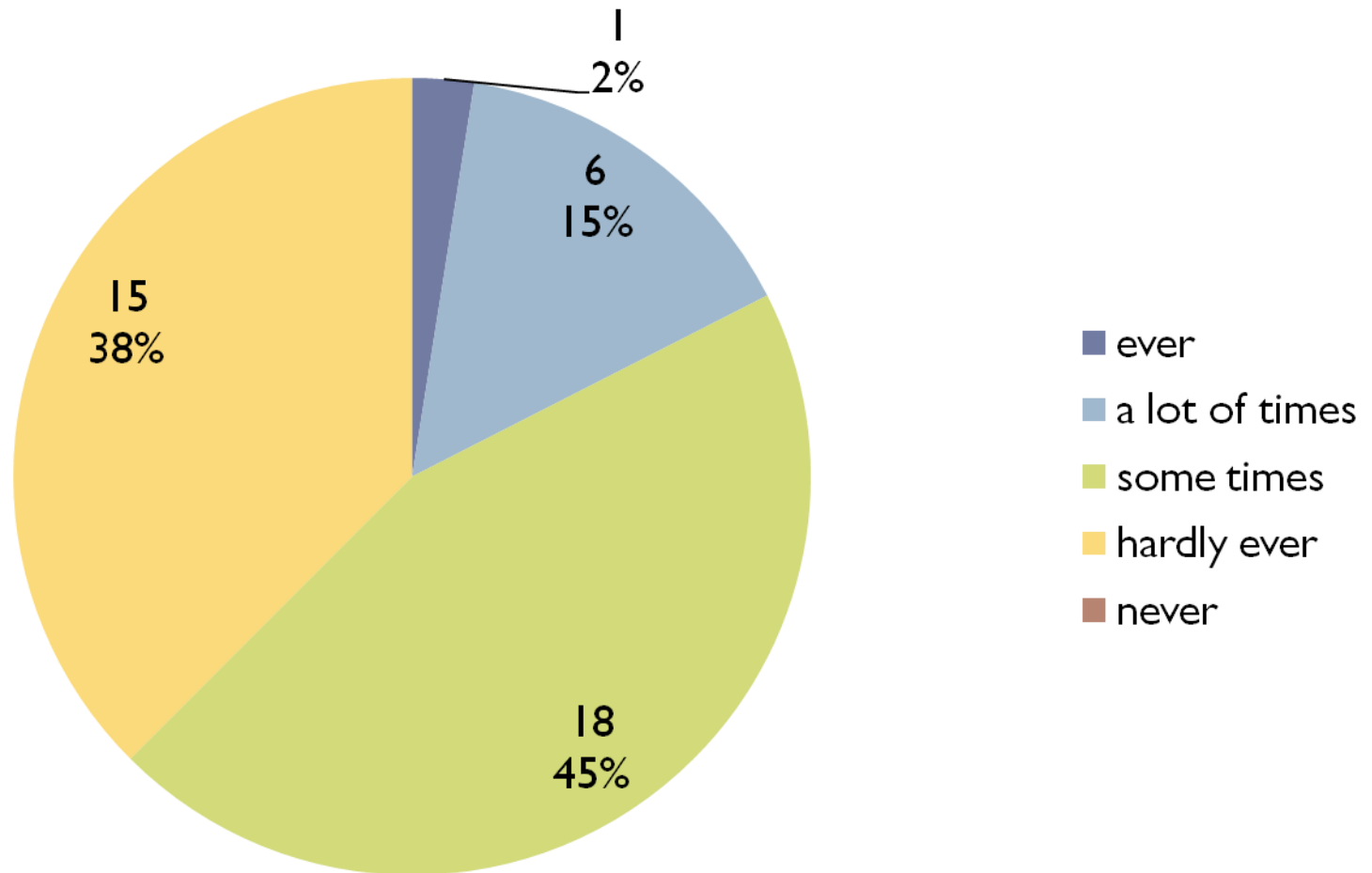
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## 3.2 Spain

### Singing with the parents

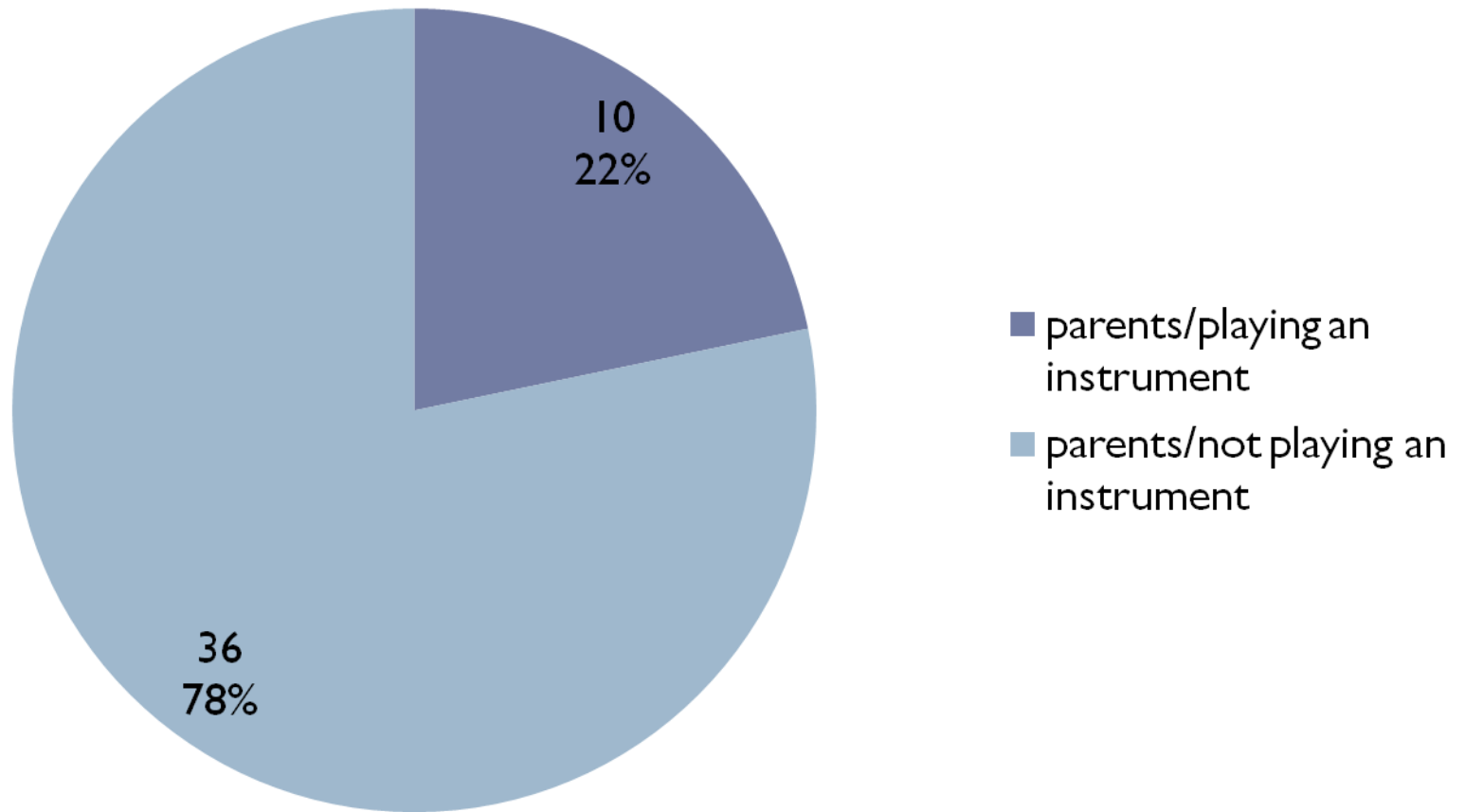
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## 3.2 Spain

### Parents playing an instrument

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## 3.2 Spain

### Playing an instrument in the school

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- ▶ All students play flute in school.



## 3.2 Spain

### Liking music education

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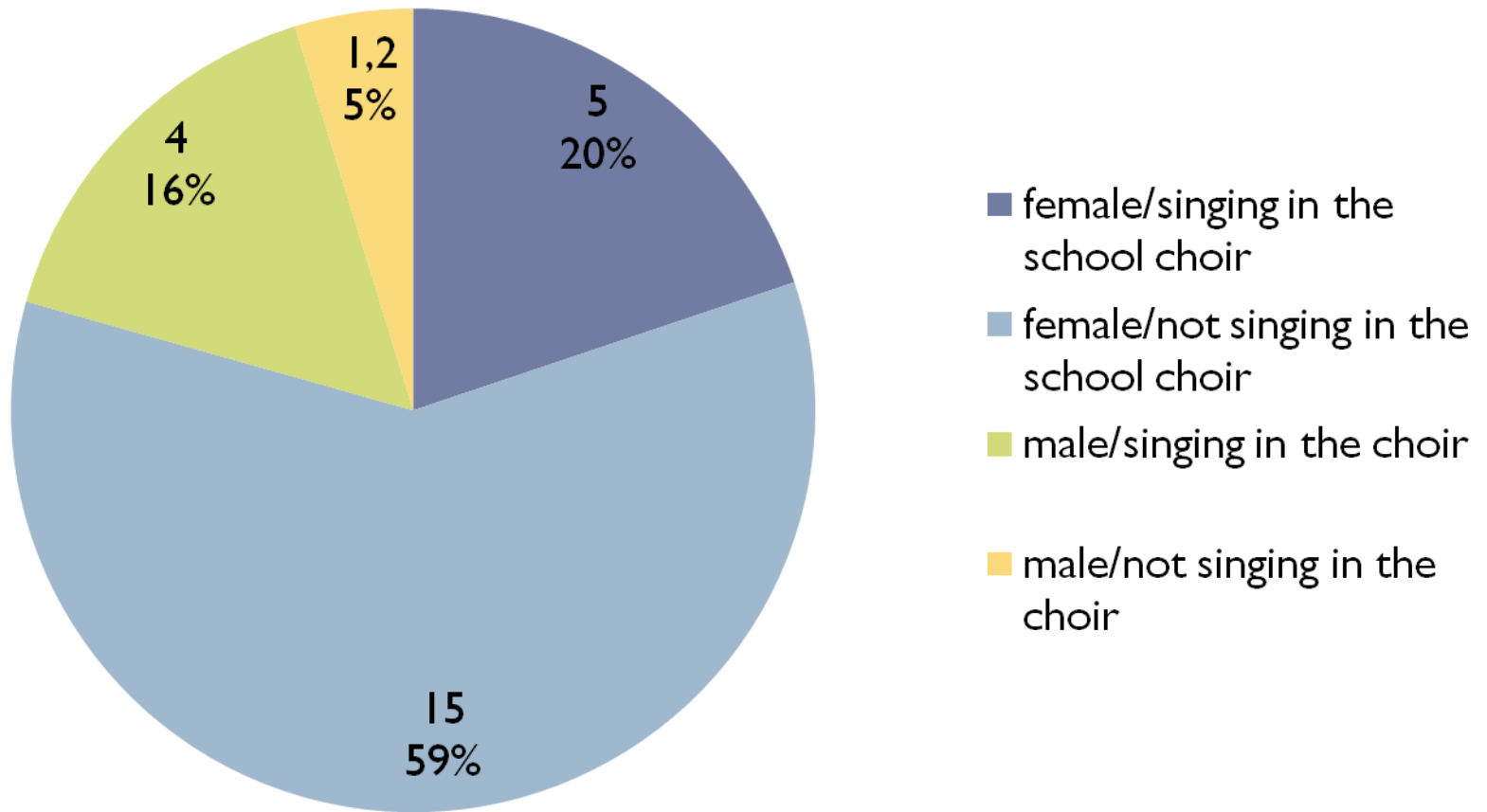
- ▶ All students like music class



## 3.2 Spain

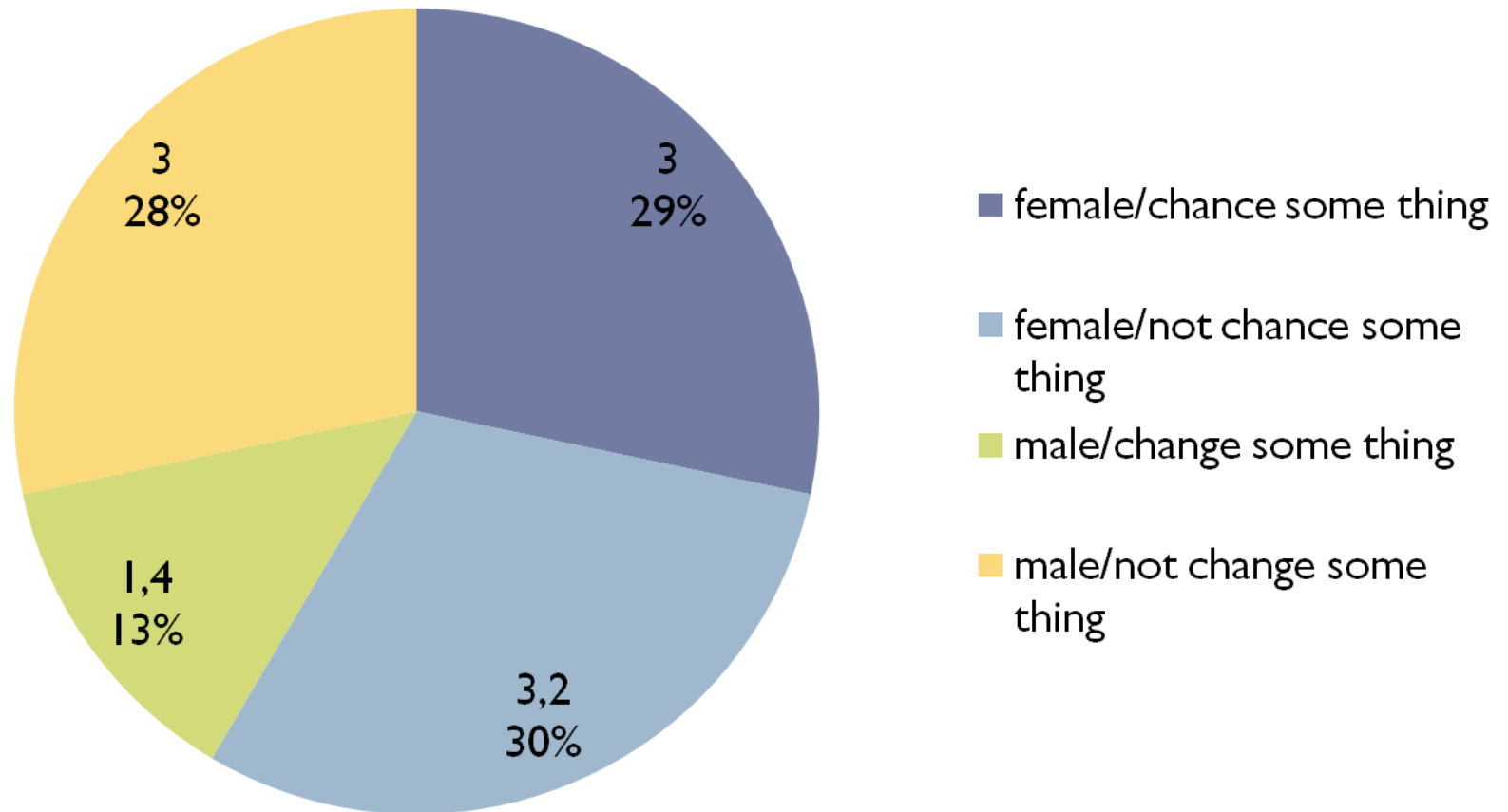
### Singing in the school choir

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## 3.2 Spain

### Chance something by the music education



## 3.2 Spain

### Chance something

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- ▶ **What did students say when they want to chance something by the music education?**
- ▶ ...I want that we have more time of music education at week.”
- ▶ ...I want that we play more types of instrument.”
- ▶ ...I want that we sing more.”



## 4. Comparison of our results

	1° staff	2°staff	3°staff	4°staff	5°staff	6°staff	7°staff	8staff
Germ.	44% play instrum ent	7% sing in a choir	49% sing with his parents	29% parents play an instrume nt	No offer to play an instrum ent	94% students like music class	There isn't a choir in school	22%
Spain	73% play instrum ent	15% sing in a choir	90% sing with his parents	22% parents play an instrume nt	All student s play flute in school	All students like music class	There is a choir in school	42%



## 4. Comparison of our results

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- ▶  $\frac{3}{4}$  of the spanish students play an instrument outside the school.
- ▶ There's no different between the two countries in parents playing an intrument.
- ▶ In Spain more parents sing with their children at home.
- ▶ The spanish school offers the students more musical activities. (school choir, playing flute)
- ▶ But 3 german children, all asked students like the music education at their school.



## 5. Discussion

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- ▶ The questionnaire wasn't exactly enough to test the hypothesis.
- ▶ To analyse the contented of the students better, we had need more explicit questions.  
(for example: to ask the children for the self-dependent work in music education etc.)



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**Thank you for your attention!**

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