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What is the relation between performance in online course and group studies ?

Do guardian monitor their children in higher level of education ? If yes then what is its impact on performance and average marks ?

What is the impact of online education on children ?

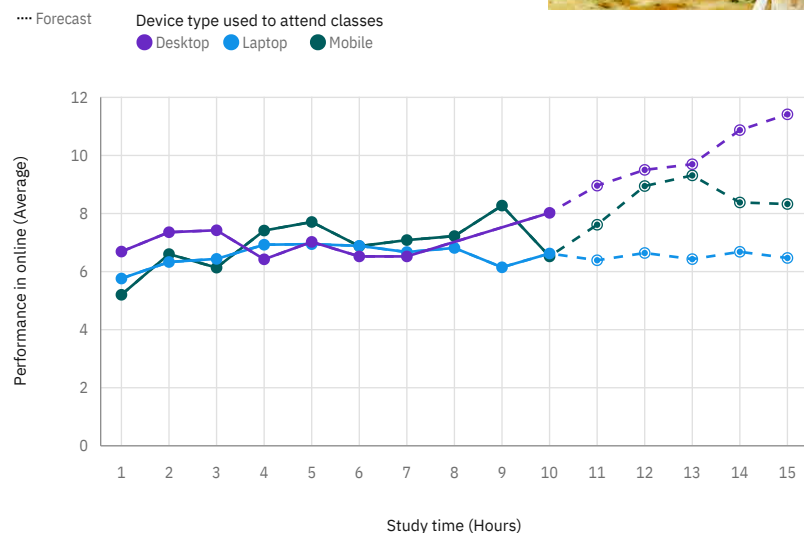
Do students sleep more or study more when they have a separate room ?

Impact of interaction and doubt clearing in online mode on performance ?

Is sleeping less equal to bad performance ?

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Performance in online by Study time (Hours) colored by Device type used to attend classes



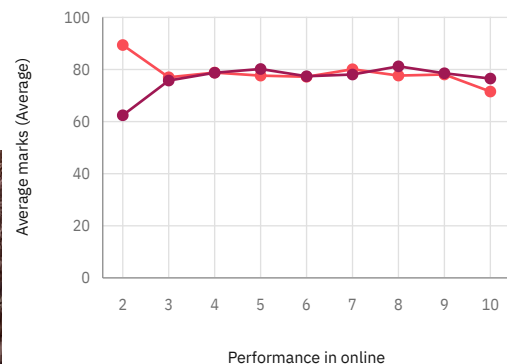
Based on the current forecasting, Performance in online may reach 6.915 by Study time (Hours) 12

Laptop is the most frequently occurring category of Device type used to attend classes with a count of 672 items with Performance in online values (65.1 % of the total).

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Average marks by Performance in online
colored by Do elderly people monitor you?

Do elderly people monitor you?
● No ● Yes



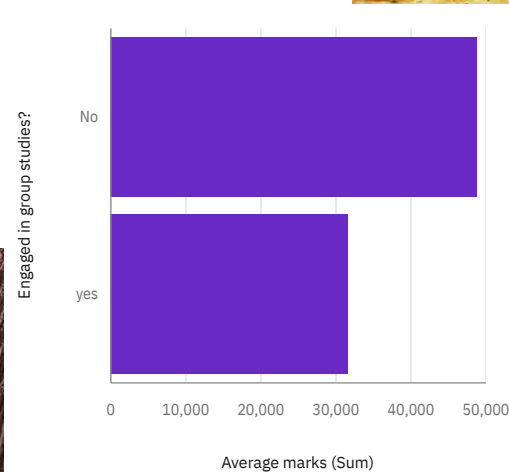
Yes is the most frequently occurring category of Do elderly people monitor you? with a count of 497 items with Average marks values (52.5 % of the total)

Average marks is unusually low when the combinations of Performance in online and Do elderly people monitor you? are 2 and No and 10 and Yes

Conclusion: When parents monitor their children in extremes, their performance tends to go down.

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Average marks by Engaged in group studies?



Engaged in group studies? No has the highest values of both Average marks and Number of Subjects.

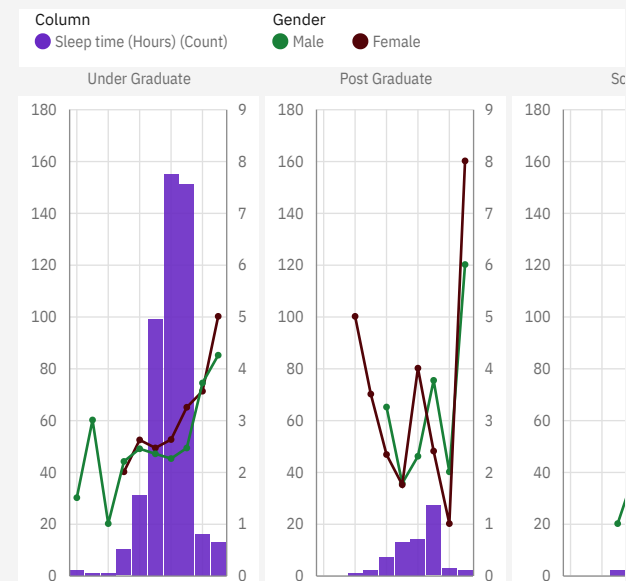
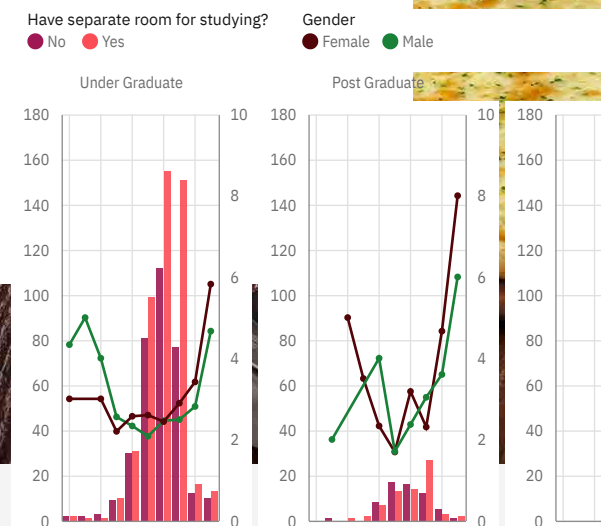
Average marks ranges from nearly 32 thousand, when Engaged in group studies? is yes, to nearly 49 thousand, when Engaged in group studies? is No.

Conclusion: Group studies did not show as good results in online education compared to self study

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Sleep time (Hours) and Time spent on social media (Hours) for Gender Have separate room for studying? and Sleep time (Hours)

Time spent on social media (Hours) and Sleep time (Hours) for Sleep time (Hours) colored by Gender



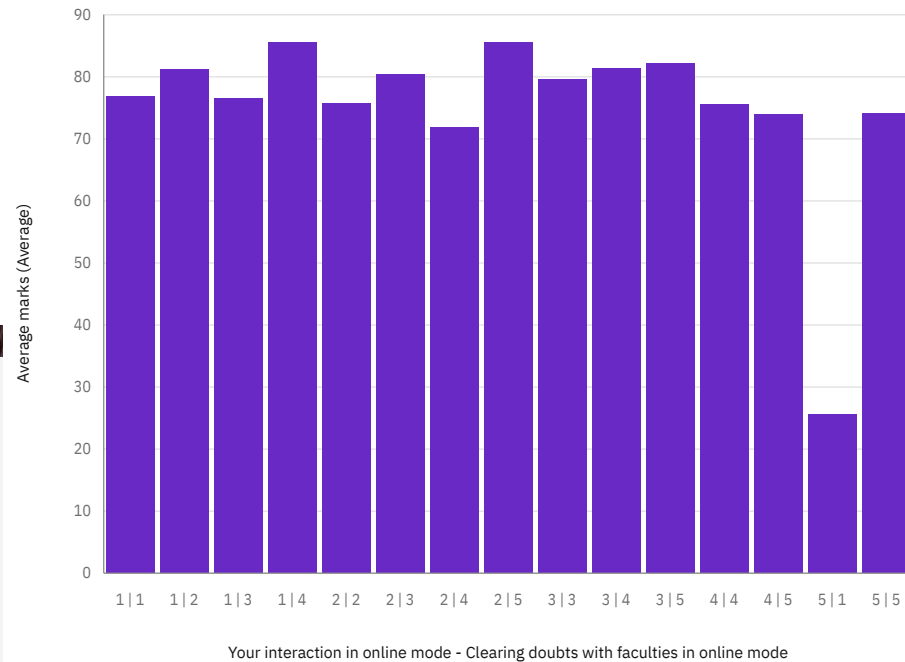
Male is the most frequently occurring category of Gender with a count of 366 items with Time spent on social media (Hours) values (60.2 % of the total).

Time spent on social media (Hours) is unusually high when Sleep time (Hours) is 10.

Under Graduate is the most frequently occurring category of Level of Education with a count of 817 items with Time spent on social media (Hours) values (79.1 % of the total).

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Average marks by Your interaction in online mode and Clearing doubts with faculties in online mode



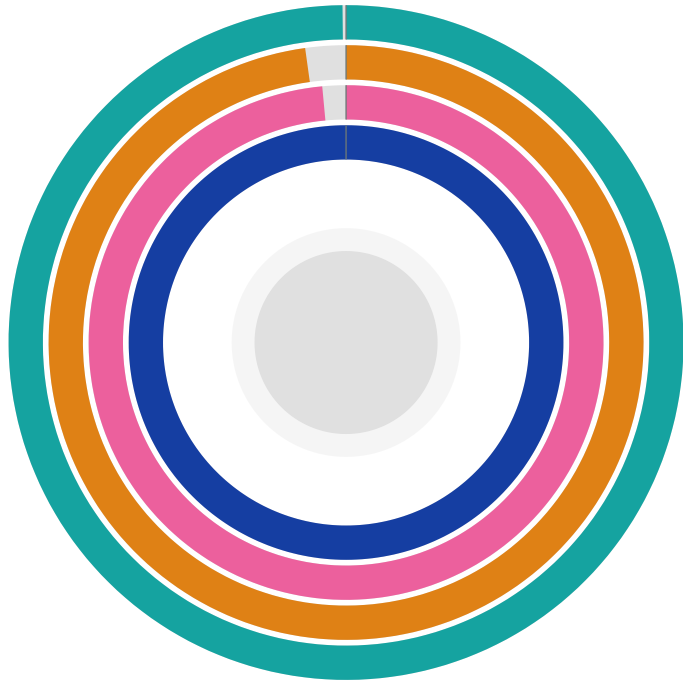
2|1 is the most frequently occurring category of Your interaction in online mode - Clearing doubts with faculties in online mode with a count of 433 items with Average marks values (41.9 % of the total).

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Average marks, Are you involved in any sports?, Gender

Are you involved in any sports? - Gender

● No | Female ● No | Male ● Yes | Female ● Yes | Male



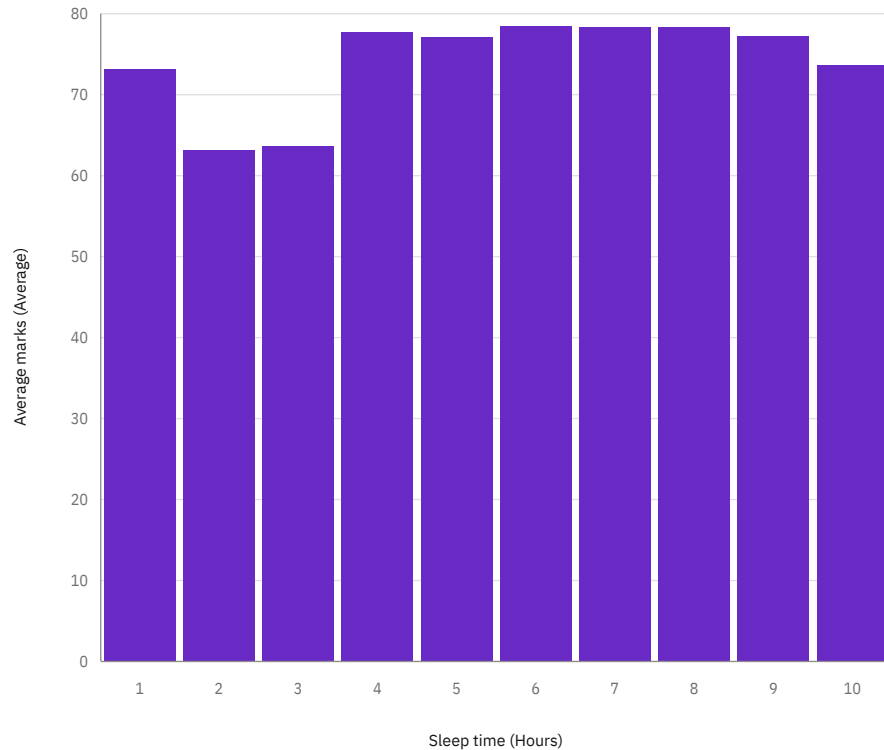
For Average marks, the most significant values of Are you involved in any sports? - Gender are No|Male, No|Female, and Yes|Male, whose respective Average marks values add up to nearly 73 thousand, or 90.6 % of the total.

Are you involved in any sports? No has the highest total Average marks due to Gender Male.

No|Female is the most frequently occurring category of Are you involved in any sports? - Gender with a count of 663 items with Average marks values (64.2 % of the total).

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Average marks by Sleep time (Hours)



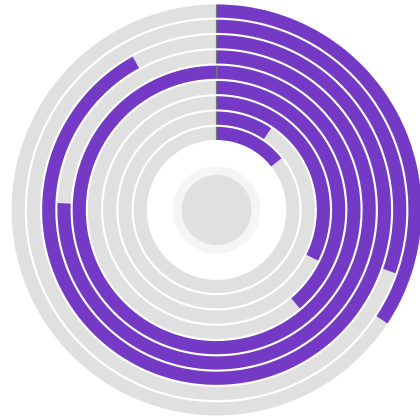
The average values of Average marks range from 63, occurring when Sleep time (Hours) is 2, to 78.39, when Sleep time (Hours) is 6.

Average marks has a moderate upward trend.

7 (30.6 %), 8 (28.7 %), and 6 (22.7 %) are the most frequently occurring categories of Sleep time (Hours) with a combined count of 847 items with Average marks values (82 % of the total).

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Average marks by Performance in online



Performance in online 6 has the highest values of both Average marks and Number of Subjects.

For Average marks, the most significant values of Performance in online are 6, 8, and 7, whose respective Average marks values add up to over 50 thousand, or 62.7 % of the total.

