

TO STUDY THE PRIMARY CARE MANAGEMENT OF TEENAGE PREGNANCY IN DUNGUN

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OBJECTIVE:

- To study the effect of using guideline in optimizing the management of teenage pregnancy in Dungun.



METHODOLOGY

- This is a cross sectional study from January 2014 to December 2015. Data collected using KIK 1 (b)/96, and analysed using SPSS. Outcome of study were tabulated in percentage, graph and analysed using chi square.

Total of registered teenage pregnancy in seven health clinics were review from *Reten Remaja Hamil* from Jan 2014 – Dec 2015



From the reten, the KIK/1(b)96(Pind. 2012); (ANC card b) were traced and the data were collected.



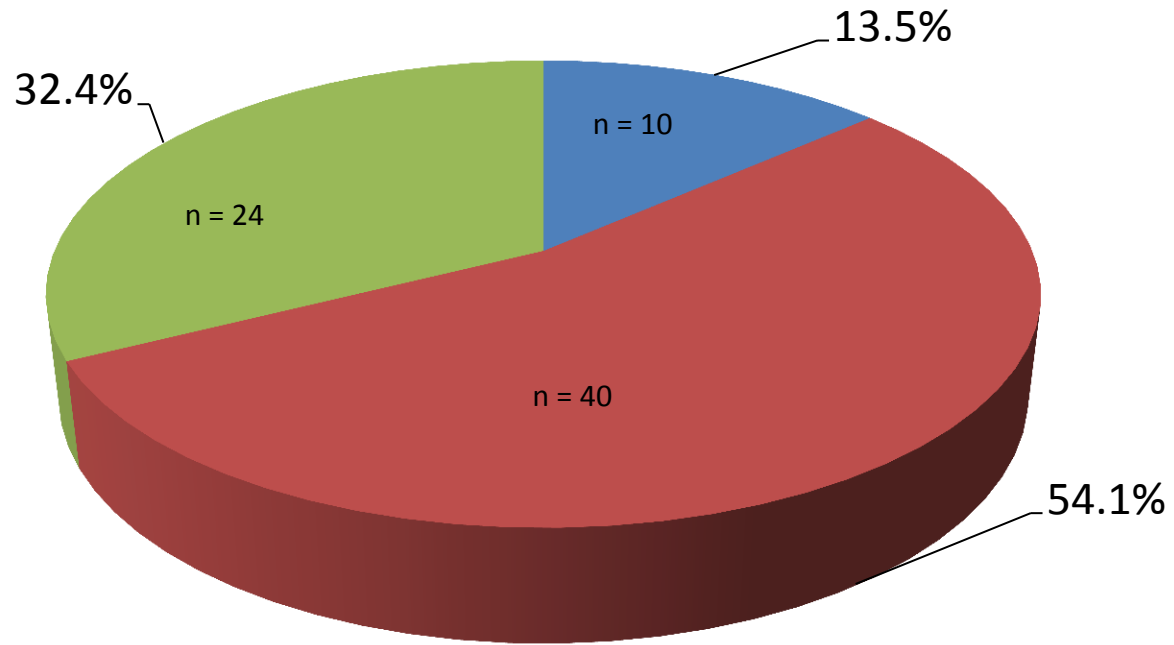
The data were recorded and were analyst using SPSS version 20.

RESULT

- Total of 74 Malay teenagers were studied, mean age: 17.45 ± 1.326 (min:14, max:19).

RESULT

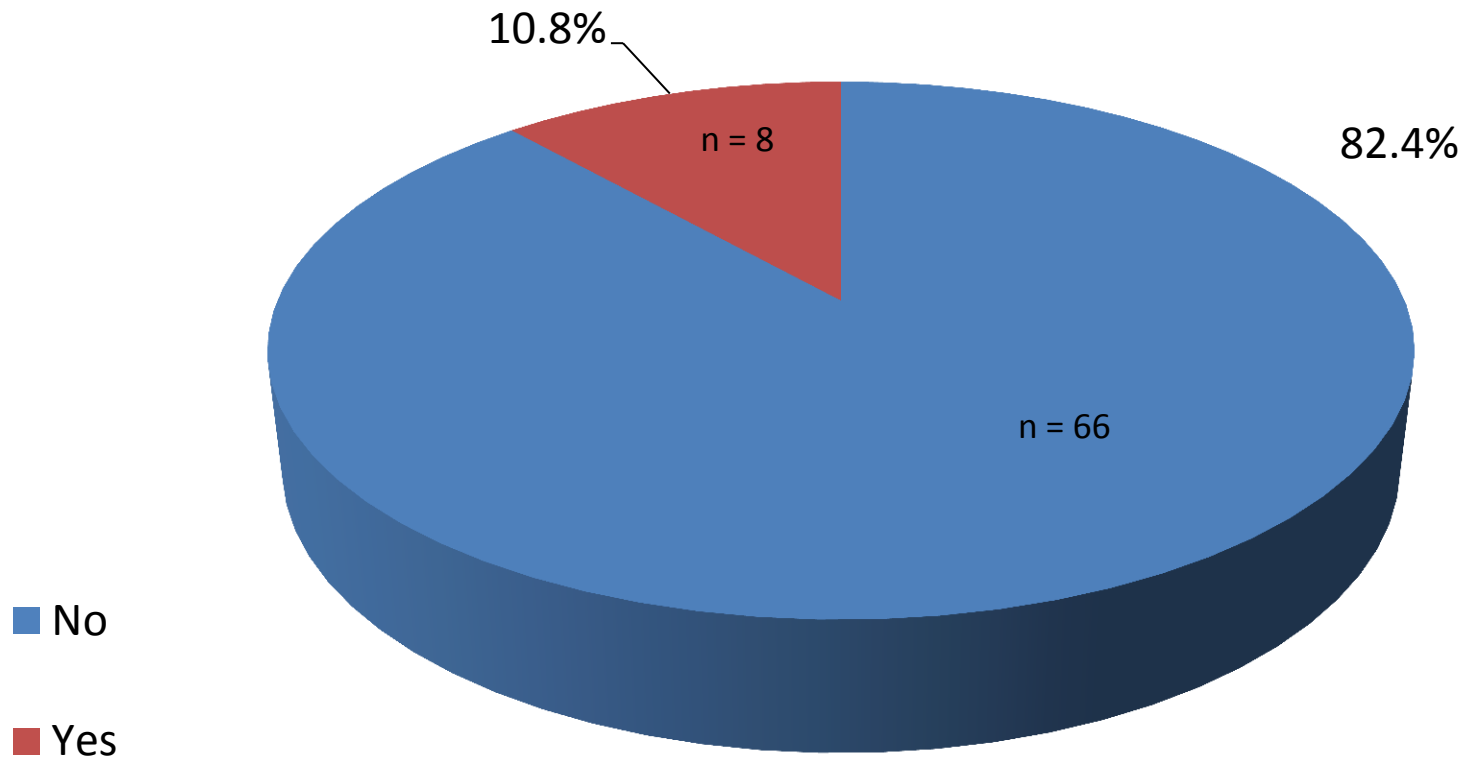
Status of schooling at time of conceived



- Still schooling
- Dropped out of school after conceived
- Already dropped out from school before conceived

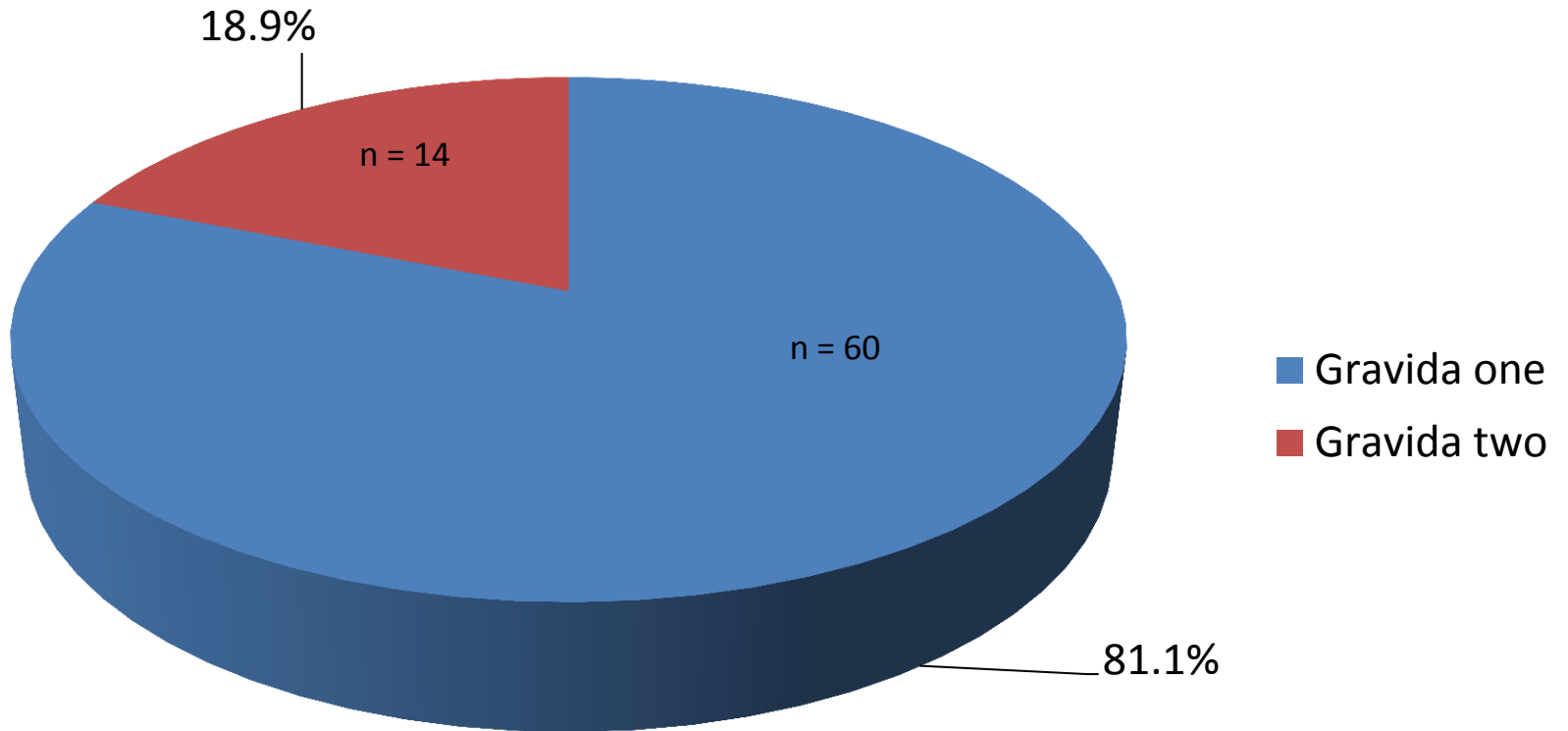
RESULT

Employment status



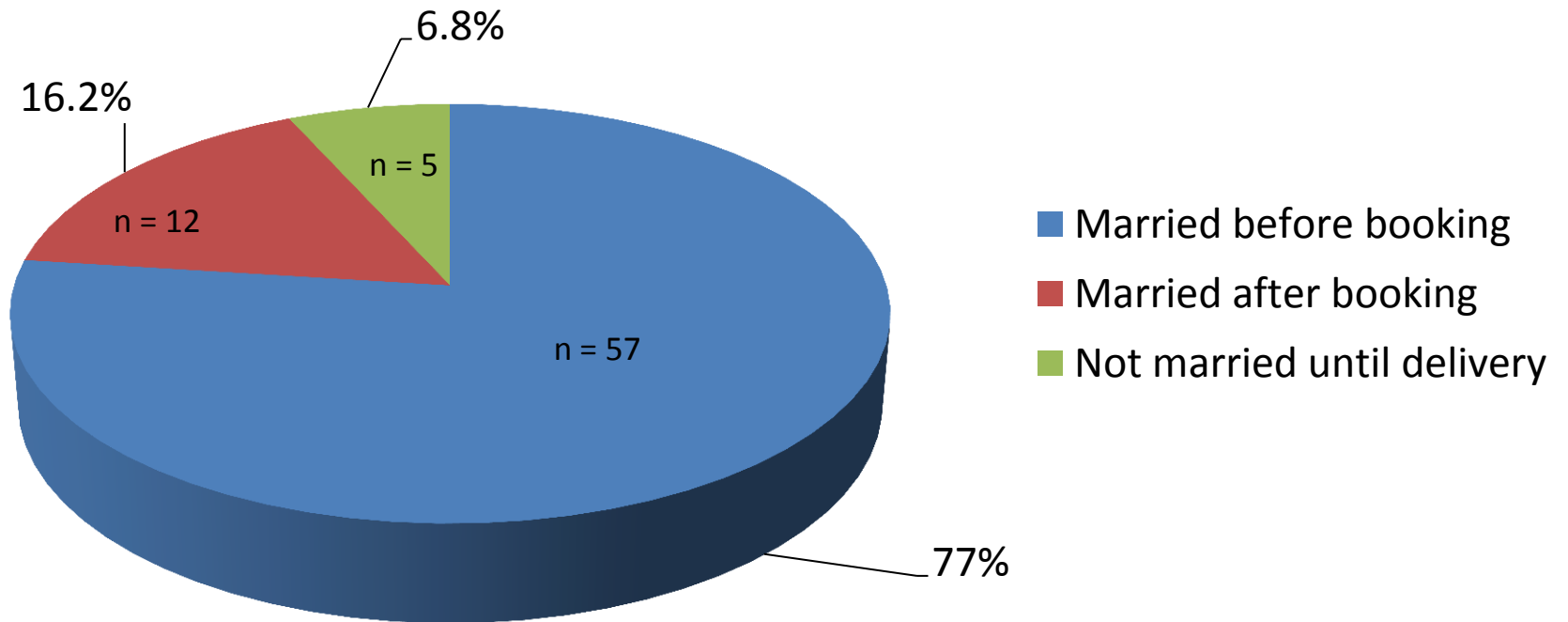
RESULT

Gravida



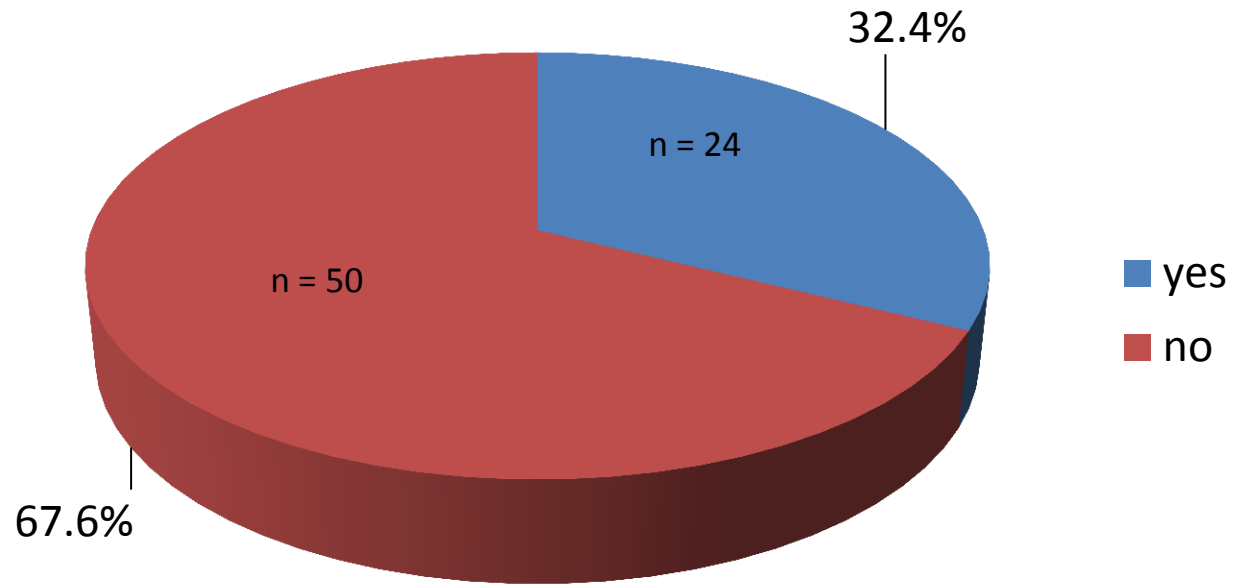
RESULT

Marital status



RESULT

Management of cases using guideline



RESULT

- Analysis between using guideline or not, with baby and mother outcome showed no statistically significant (p value >0.05).

RESULT

Cross tabulation between patient's satisfaction and guideline usage

		Patient satisfied	
		YES	NO
Guideline usage	YES	18	6
	NO	48	2
TOTAL		66	8

**Pearson Chi-Square : $p < 0.006$

DISCUSSION

- Guideline is important in managing disease as well as in managing teenage pregnancy.
- This study was carried out to determine whether the current guideline is able to help in optimizing the management of teenage pregnancy.

DISCUSSION

- However, we have found that, majority of cases were managed not according to the guideline and clients were satisfied.

CONCLUSION

- From this study we concluded that, the guideline were not been used thoroughly in handling teenage pregnancy and getting consent from guardian were not been practicing.

CONCLUSION

- However, it was not giving any significant impact towards the outcome.
- To avoid any medico legal issue in near future, we still have to use the guideline provided.

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THANK YOU