Contents

Content

Page

CH	Δī	TC	TC:	R
	<i>-</i>	- 1		11

- I- Introduction.
- II- Aim of the study.
- III- Review of Literature.
 - 1- definition of fever.
 - 2- body temperature regulation and mechanism.
 - 3- Normal body temperature.
 - 4- Pathogensis of fever.
 - 5- Temperature regulation during fever.

Mechanism for regulating body temperature

- 6- Classification of fever.
- 7- Causes of fever.
- 8- Signs and symptoms of fever.
- 9- Complication of fever.
- 10- Measurement of body temperature.
- 11- Management of fever.
- 12- Nursing role.
- IV- Subjects and Methods.
- V- Results.
- VI- Discussion.
- VII- Conclusion and Recommendations.
- VIII- Summary
- IX- References
- X- Appendix
- XI- Protcol
- XII- Arabic Summary.

1

5

6

7

11

13

16

19

22

24 40

42

47

50

55

58

62 102

109

112

116

List of Figures

- Page
- (1) Number and Percentage distribution of children according to their age.
- (2) Number and Percentage distribution of children according to their sex.
- (3) Number and Percentage distribution of mothers according to their age.
- (4) Number and Percentage distribution of mothers according to their education and work.

63

64

65

66

List of Tables

Page : Number and Percentage distribution of children Table I according to their cause of fever. 67 Table II: Number and Percentage distribution of the mothers according to their number of children. 68 Table III: Number and Percentage distribution of the mothers according to their knowledge about 69 body temperature. Table IV: Number and Percentage distribution of mothers according to their knowledge about fever. 71 Table V: Number and Percentage distribution of mothers about seeking medical help and the child's care 72 giver. Table VI: Number and Percentage distribution of mothers according to their practices during fever. 73Table VII: Relation of mother's age and their knowledge 75 about body temperature. Table VIII: Relation of mother's age and their knowledge 78 about fever. Table IX: Relation of mother's age and their knowledge aboutseeking medical help and the child's care 80 giver. : Relation of mother's age and sources of their Table X

knowledge.

82

List of Tables

100

: Relation of mother's age and their practices about fever. Table XII: Relation of mother's level of education and their knowledge about body temperature. Table XIII: Relation of mother's level of education and their knowledge about fever. Table XIV: Relation of mother's level of education and their knowledge about seeking medical help and the child's care giver. : Relation of mother's level of education and Table XV practices about fever. Table XVI: Relation of mother's according to their number of children and their knowledge about body temperature. : Relation of mother's according to their Table XVII number of children and their knowledge aboutfever. : Relation of mother's according to their Table XVIII number of children and their knowledge

care giver.

about fever.

Table XIX

about seeking medical help and the child's

: Relation of mother's according to their

number of children and their practices