

CONTENT

Title	Page
Introduction	1
Aim of the study	3
Review of literature.....	5
Anatomy and physiology of liver:	5
- Liver diseases:	9
- Historical overview of hepatitis C.....	9
- Definition of hepatitis C	9
- Virology.....	10
- Genotypes and serotyping of hepatitis C	10
- The life cycle of hepatitis C	11
- Epidemiology of hepatitis C virus	13
- Incidence and prevalence	13
- High risk groups for hepatitis Virus	15
- Mode of transmission	15
- Types of hepatitis C virus	17
- Signs and symptoms	18
- Prognosis	19
- Diagnosis.....	19
- Medical treatment.....	25
- Medical and nursing Considerations: before, during and after therapy.	29
- Indicators for responsiveness to therapy	32
- New treatments for chronic hepatitis C	33
- Side effects of combination therapy	34
- Nutrition for patients with hepatitis C	37
- General wellness with hepatitis C	39
- Nursing intervention for patients with HCV	44
- Role of nurse with hepatitis patients	47
Subjects and Methods.....	50
Results	57
Discussion.....	71
Conclusion and Recommendations	84
Summary	86
References.....	91
Appendices	
Arabic summary	