Hepatitis C virus: epidemiology and immunology

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Chapter 1 Introduction

Chapter 2 Epidemiology
Chapter 2.2 Full participation in harm reduction programs decreases the risk for HIV and HCV: evidence from the Amsterdam Cohort Studies among drug users. *Addiction* 2007;102:1454–1462

Chapter 3 Natural history
Chapter 3.1 Female sex is the strongest predictor of spontaneous viral clearance in a cohort of hepatitis C virus seroconverters *Submitted.*
Chapter 3.2 Increased risk of hepatitis related death among HCV/HIV co-infected drug users compared to mono HCV infected drug users, a 20 year prospective study *J Acquir Immune Defic Syndr* 2008;47:221-225

Chapter 4 Immunology in acute HCV
Chapter 4.1 HCV-specific T-cell responses in injecting drug users: evidence for previous exposure to HCV and a role for CD4+ T cells focussing on nonstructural proteins in viral clearance *J Viral Hepat.* 2008;15:409-420
Chapter 4.2 Comprehensive longitudinal analysis of hepatitis C virus (HCV)-specific T-cell responses during acute HCV infection in the presence of existing HIV-1 infection *J Viral Hepatitis.* 2009;16:239-248
Chapter 4.3 HCV-specific CD4+ T-cell responses are influenced by the sequence (and outcome) of previous HIV and HCV infection. *Submitted*
Chapter 4.4 Detectable HCV-specific T cells in men having sex with men years before manifest HCV infection. *Manuscript in preparation*

Chapter 5 Immunology in chronic HCV
Chapter 5.1 Skewing of hepatitis C virus (HCV)-specific T cells to Core responses in chronic HCV infection in injecting drug users is associated with the presence of HCV RNA. *Submitted*
Chapter 5.2 Differential HCV-specific T-cell dynamics in genotype 1 and 3 HCV/HIV co-infected patients during treatment with pegylated interferon and ribavirin. *Submitted*
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