Combivir[™]

Product Monograph

74

77

	Chapter 1	
(40)	Combivir: Chemistry and mode of action	4
	Chemistry	4
	Mechanism of action	4
	Competitive phosphorylation pathways	
	Chapter 2	
	Pharmacology of Combivir	1
	Pharmacokinetics of Combivir	1
	Special populations	1.
	Drug interactions	1
	Site penetration Bioequivalence	1 1
		1
	Chapter 3	
	Antiviral activity of Combivir	20
	In vitro activity of Combivir	20
	In vivo activity of Combivir Resistance	20
	Chapter 4	22
	Clinical experience with Combivir	32
	Combivir is clinically equivalent to Epivir and Retrovir administered as separate agents Combivir – The backbone of combination therapies	32 33
	The benefits of combination therapy	33
	The benefits of Epivir/Retrovir combination	33
	Combivir is a key component of multi-drug combinations	34
	Combivir in combination with nucleoside reverse transcriptase inhibitors	35
	Epivir and Retrovir in combination with non-nucleoside reverse transcriptase inhibitors [NNRTIs] Epivir and Retrovir in combination with protease inhibitors	37 38
	Combivir compares favourably with other backbone therapies	42
	Combivir - efficacy in a wide range of patients	44
	Clinical outcome and phosphorylation	47
	Chapter 5	
	The safety and tolerability of Combivir	56
	Safety profile of Epivir and Retrovir in combination	50
	Epivir/Retrovir – a well-tolerated dual therapy	56
	Combivir – well tolerated in triple therapy	57
	Chapter 6	
	Combivir in clinical practice	6
	Combivir dosing	6
	Adherence and its implications for antiretroviral therapy	6.
	Combivir: implications for adherence Cost effectiveness of Combivir therapy	6
		O.
	Combivir – Key points	7
	Future directions	7:

Glossary

Index