

National Hepatitis C Database

for infection acquired through blood and blood products

Errors in 2010 Report



Health Protection Surveillance Centre



Feidhmeannacht na Seirbhíse Sláinte
Health Service Executive

Outcomes

Medical conditions, page 30, clarification - replace paragraph 6 with the following:

Participants who were older at latest follow-up (55+ years compared to <55 years) were significantly more likely to have diabetes. The odds of diabetes in chronically infected females were significantly higher than in females who never became chronically infected. Males were more likely than females to have diabetes, but the odds of diabetes in males did not vary by HCV RNA status.

Focus on the different patient groups

Participants infected through anti-D, page 44, error in table 25

The three numbers highlighted in yellow under hepatitis C treatment were incorrect in the original 2010 report. The published report shows the total number treated rather than the number who achieved sustained virological response (SVR). The table below contains the correct figures.

Table 25. Summary of demographic characteristics, liver related outcomes and antiviral treatment data by anti-D outbreak

Characteristic	1977-1979 Anti-D outbreak		1991-1994 Anti-D outbreak	
	Number	%	Number	%
Hepatitis C genotype	Genotype 1		Genotype 3	
Chronically infected with hepatitis C	376	56.2	37	54.4
Median age at infection (years)	28		30	
Median age at end of follow up (years)	58		45	
Median years since infection at end of follow up	31		15	
Mean duration RNA positivity (years)	31		6	
Alcohol intake				
Alcohol data available - database study (highest reported alcohol used)	363		35	
≤14 units per week	334	92.0	31	88.6
15 to 40 units per week	14	3.9	2	5.7
>40 units per week or alcohol abuse in chart	15	4.1	2	5.7
Serum alanine aminotransferase levels				
Data available	374		35	
Normal	124	33.2	25	71.4
Slightly elevated (from upper normal limit to <2.5 times upper normal limit)	183	48.9	7	20.0
More highly elevated (≥2.5 times upper normal limit)	67	17.9	3	8.6
Liver disease severity				
Mild	208	55.3	21	56.8
Moderate	91	24.2	13	35.1
Severe	77	20.5	3	8.1
Outcomes				
Signs of liver disease	45	12	3	8.1
Cirrhosis	35	9.3	2	5.4
HCC	3	0.8	0	0
Hlgh fibrosis score on biopsy	66	17.6	2	5.4
Deceased	30	8	0	0
Liver-related disease directly caused death	6	1.6	0	0
Hepatitis C treatment				
Treated	101	26.8	33	89.2
Treated and treatment response available	95	25.2	31	83.8
SVR on last treatment with monotherapy	4	17.4	16	100
SVR on last treatment with combined therapy*	23	31.9	12	80
Overall SVR on last treatment		29.8		90.3