Supplementary Material

Uptake of guideline-based testing for chronic viral hepatitis in Australian primary care: retrospective analysis of electronic medical record data

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Category	Subcategory	Source	Code
Person who has ever had a hepatitis B diagnosis			
		from Diagnosis	([SNOMED Text] like 'Hepatitis B carrier'
			or [SNOMED Text] like 'Chronic type B viral hepatitis'
			or [SNOMED Text] like 'Hepatitis B surface antigen positive'
			or [SNOMED Text] like 'Hepatitis B e antigen'
			or [SNOMED Text] like 'Hepatitis B surface antigen'
			or [SNOMED Text] like 'Antibody to hepatitis Be antigen'
			or [SNOMED Text] like 'Hepatitis B virus'
			or [SNOMED Text] like 'Hepatitis B antigen'
			or [SNOMED Text] like 'Type B viral hepatitis')
Person who has ever had a hepatitis C diagnosis			
		from Diagnosis	([SNOMED Text] like 'Viral hepatitis C'
			or [SNOMED Text] like 'Hepatitis C carrier'
			or [SNOMED Text] like 'Hepatitis C virus'
			or [SNOMED Text] like 'Chronic hepatitis C'
			or [SNOMED Text] like 'Hepatitis C virus RNA'
			or [SNOMED Text] like 'Hepatitis C virus genotype 1')
Person who has ever been diagnosed with non-alcoholic fatty liver			
		from Diagnosis	([SNOMED Text] like 'Steatosis of liver'
			or [SNOMED Text] like 'Nonalcoholic steatohepatitis'
			or [SNOMED Text] like 'Non-alcoholic fatty liver'
			or [SNOMED Text] like 'Steatohepatitis')
Person who has a history of injecting drug use	Person with directly specific IDU in diagnosis field		
		from Diagnosis	
			[SNOMED Text] like 'intravenous drug user'
	OR prescription history indicates OST therapy prescribed	from Scripts	
			[Script Item] like '%biodone forte%' or
			[Script Item] like '%norspan%' or
			[Script Item] like '%aspen methadone syrup%'
Person who has likely cirrhosis	Person with a diagnosis specifying cirrhosis	from Diagnosis	
			[SNOMED Text] like 'Cirrhosis of liver' or
			[SNOMED Text] like 'Alcoholic cirrhosis'
	OR person with a diagnosis of symptoms strongly consistent with cirrhosis	from Diagnosis	
			([SNOMED Text] like 'Ascites' or
			[SNOMED Text] like 'Hepatic encephalopathy' or
			[SNOMED Text] like 'Hepatic failure' or
			[SNOMED Text] like 'Hepatocellular jaundice' or
			[SNOMED Text] like 'Jaundice' or
			[SNOMED Text] like 'Hepatosplenomegaly' or
			[SNOMED Text] like 'Oesophageal varices' or
			[SNOMED Text] like 'Portal hypertension' or
			[SNOMED Text] like 'Varices' or

			[SNOMED Text] like 'Spider naevus' or
			[SNOMED Text] like 'Splenomegaly')
	OR APRI score >1		
Person who has ever had an HIV diagnosis		from Diagnosis	
			([SNOMED Text] like 'HIV infection'
			or [SNOMED Text] like 'Human immunodeficiency virus infection'
			or [SNOMED Text] like 'HIV carrier'
			or [SNOMED Text] like 'HIV'
			or [SNOMED Text] like 'AIDS')
Person whose ethnicity is correlated to an endemic country for HBV		from Ethnicity	
			[DW_Ethnicity] like 'Chinese' or
			[DW_Ethnicity] like 'Asian' or
			[DW_Ethnicity] like 'Greek' or
			[DW_Ethnicity] like 'Italian' or
			[DW_Ethnicity] like 'Filipino' or
			[DW_Ethnicity] like 'Vietnamese' or
			[DW_Ethnicity] like 'Malay' or
			[DW_Ethnicity] like 'Chinese Asian' or
			[DW_Ethnicity] like 'Korean' or
			[DW_Ethnicity] like 'Macedonian' or
			[DW_Ethnicity] like 'Turkish' or
			[DW_Ethnicity] like 'Indonesian' or
			[DW_Ethnicity] like 'Mauritian' or
			[DW_Ethnicity] like 'Polish' or
			[DW_Ethnicity] like 'Romanian' or
			[DW_Ethnicity] like 'Croatian' or
			[DW_Ethnicity] like 'Maltese' or
			[DW_Ethnicity] like 'Thai' or
			[DW_Ethnicity] like 'Russian' or
			[DW_Ethnicity] like 'Serbian' or
			[DW_Ethnicity] like 'Khmer (Cambodian)' or
			[DW_Ethnicity] like 'Singaporean' or
			[DW_Ethnicity] like 'Hungarian' or
			[DW_Ethnicity] like 'Colombian' or
			[DW_Ethnicity] like 'Fijian' or
			[DW_Ethnicity] like 'Taiwanese' or
			[DW_Ethnicity] like 'Samoan' or
			[DW_Ethnicity] like 'Burmese' or
			[DW_Ethnicity] like 'Spanish' or
			[DW_Ethnicity] like 'Sudanese' or
			[DW_Ethnicity] like 'Somali' or
			[DW_Ethnicity] like 'Bosnian' or
			[DW_Ethnicity] like 'Ukrainian' or
			[DW_Ethnicity] like 'Syrian' or
			[DW_Ethnicity] like 'Kenyan' or
			[DW_Ethnicity] like 'Cypriot' or
			[DW_Ethnicity] like 'Maori' or
			[DW_Ethnicity] like 'Albanian' or
			[DW_Ethnicity] like 'Timorese' or
			[DW_Ethnicity] like 'Saudi Arabian' or
			[DW_Ethnicity] like 'Portuguese' or
			[DW_Ethnicity] like 'African' or
			[DW_Ethnicity] like 'Ethiopian' or
			[DW_Ethnicity] like 'Czech' or

			[DW_Ethnicity] like 'Cook Islander' or
			[DW_Ethnicity] like 'Nigerian' or
			[DW_Ethnicity] like 'Fijian Indian' or
			[DW_Ethnicity] like 'Peruvian' or
			[DW_Ethnicity] like 'Latvian' or
			[DW_Ethnicity] like 'Tongan' or
			[DW_Ethnicity] like 'SOUTH-EAST ASIAN' or
			[DW_Ethnicity] like 'Slovene' or
			[DW_Ethnicity] like 'Lao' or
			[DW_Ethnicity] like 'Slovak' or
			[DW_Ethnicity] like 'Seychellois' or
			[DW_Ethnicity] like 'Ghanaian' or
			[DW_Ethnicity] like 'Papua New Guinean' or
			[DW_Ethnicity] like 'Bulgarian' or
			[DW_Ethnicity] like 'NORTH-EAST ASIAN' or
			[DW_Ethnicity] like 'Lithuanian' or
			[DW_Ethnicity] like 'Chinese Asian, nec' or
			[DW_Ethnicity] like 'Liberian' or
			[DW_Ethnicity] like 'Eritrean' or
			[DW_Ethnicity] like 'Chin' or
			[DW_Ethnicity] like 'Zambian' or
			[DW_Ethnicity] like 'South Sudanese' or
			[DW_Ethnicity] like 'Ugandan' or
			[DW_Ethnicity] like 'Sundanese' or
			[DW_Ethnicity] like 'Estonian' or
			[DW_Ethnicity] like 'Omani' or
			[DW_Ethnicity] like 'Malawian' or
			[DW_Ethnicity] like 'Eastern European' or
			[DW_Ethnicity] like 'Angolan' or
			[DW_Ethnicity] like 'Southern European' or
			[DW_Ethnicity] like 'Belarusan' or
			[DW_Ethnicity] like 'Tibetan' or
			[DW_Ethnicity] like 'Polynesian' or
			[DW_Ethnicity] like 'Sierra Leonean' or
			[DW_Ethnicity] like 'Acehnese' or
			[DW_Ethnicity] like 'Cameroonian' or
			[DW_Ethnicity] like 'Solomon Islander' or
			[DW_Ethnicity] like 'Mainland South-East Asian' or
			[DW_Ethnicity] like 'Libyan' or
			[DW_Ethnicity] like 'Tanzanian' or
			[DW_Ethnicity] like 'Congolese' or
			[DW_Ethnicity] like 'Anglo-Burmese' or
			[DW_Ethnicity] like 'Mongolian' or
			[DW_Ethnicity] like 'Tunisian' or
			[DW_Ethnicity] like 'Algerian' or
			[DW_Ethnicity] like 'Bruneian' or
			[DW_Ethnicity] like 'Jamaican' or
			[DW_Ethnicity] like 'Ecuadorian' or
			[DW_Ethnicity] like 'Moldovan' or
			[DW_Ethnicity] like 'Hmong' or
			[DW_Ethnicity] like 'Uighur' or
			[DW_Ethnicity] like 'Montenegrin' or
			[DW_Ethnicity] like 'Uzbek' or
			[DW_Ethnicity] like 'Peoples of the Sudan' or
			[DW_Ethnicity] like 'Caribbean Islander' or
			[DW_Ethnicity] like 'Karen' or
			[DW_Ethnicity] like 'Georgian' or
			[DW_Ethnicity] like 'Bhutanese' or

			[DW_Ethnicity] like 'Niuean' or
			[DW_Ethnicity] like 'Yemeni' or
			[DW_Ethnicity] like 'Hawaiian' or
			[DW_Ethnicity] like 'Namibian' or
			[DW_Ethnicity] like 'Kazakh' or
			[DW_Ethnicity] like 'SUB-SAHARAN AFRICAN' or
			[DW_Ethnicity] like 'Melanesian and Papuan' or
			[DW_Ethnicity] like 'Kyrgyz' or
			[DW_Ethnicity] like 'Nauruan' or
			[DW_Ethnicity] like 'Australian South Sea Islander' or
			[DW_Ethnicity] like 'Swazilander' or
			[DW_Ethnicity] like 'Ni-Vanuatu' or
			[DW_Ethnicity] like 'Maritime South-East Asian' or
			[DW_Ethnicity] like 'Oromo' or
			[DW_Ethnicity] like 'Tahitian' or
			[DW_Ethnicity] like 'Azeri' or
			[DW_Ethnicity] like 'Balinese' or
			[DW_Ethnicity] like 'New Caledonian' or
			[DW_Ethnicity] like 'Mozambican' or
			[DW_Ethnicity] like 'Yoruba' or
			[DW_Ethnicity] like 'Rwandan' or
			[DW_Ethnicity] like 'Burundian' or
			[DW_Ethnicity] like 'Gibraltarian' or
			[DW_Ethnicity] like 'Puerto Rican' or
			[DW_Ethnicity] like 'Kadazan' or
			[DW_Ethnicity] like 'Tokelauan' or
			[DW_Ethnicity] like 'Dinka' or
			[DW_Ethnicity] like 'Catalan' or
			[DW_Ethnicity] like 'Ivorean' or
			[DW_Ethnicity] like 'Batswana' or
			[DW_Ethnicity] like 'Javanese' or
			[DW_Ethnicity] like 'Nuer' or
			[DW_Ethnicity] like 'Central Asian' or
			[DW_Ethnicity] like 'Micronesian' or
			[DW_Ethnicity] like 'Other North-East Asian' or
			[DW_Ethnicity] like 'Amhara' or
			[DW_Ethnicity] like 'Madurese' or
			[DW_Ethnicity] like 'Masai' or
			[DW_Ethnicity] like 'Central and West African' or
			[DW_Ethnicity] like 'Senegalese' or
			[DW_Ethnicity] like 'Togolese' or
			[DW_Ethnicity] like 'Rohingya' or
			[DW_Ethnicity] like 'Akan' or
			[DW_Ethnicity] like 'Mainland South-East Asian, nec' or
			[DW_Ethnicity] like 'Tuvaluan' or
			[DW_Ethnicity] like 'Hutu' or
			[DW_Ethnicity] like 'Maritime South-East Asian, nec' or
			[DW_Ethnicity] like 'Roma Gypsy' or
			[DW_Ethnicity] like 'Tigrayan' or
			[DW_Ethnicity] like 'Eastern European, nec' or
			[DW_Ethnicity] like 'Ogaden' or
			[DW_Ethnicity] like 'Other North-East Asian, nec' or
			[DW_Ethnicity] like 'Vlach' or
			[DW_Ethnicity] like 'I-Kiribati' or
			[DW_Ethnicity] like 'Southern European, nec'
Person whose ethnicity is correlated to an endemic country for HCV		from Ethnicity	

			[DW_Ethnicity] like 'Italian' or
			[DW_Ethnicity] like 'Pakistani' or
			[DW_Ethnicity] like 'Indonesian' or
			[DW_Ethnicity] like 'Romanian' or
			[DW_Ethnicity] like 'Egyptian' or
			[DW_Ethnicity] like 'Iraqi' or
			[DW_Ethnicity] like 'Russian' or
			[DW_Ethnicity] like 'Khmer (Cambodian)' or
			[DW_Ethnicity] like 'Ukrainian' or
			[DW_Ethnicity] like 'Assyrian' or
			[DW_Ethnicity] like 'Liberian' or
			[DW_Ethnicity] like 'Kuwaiti' or
			[DW_Ethnicity] like 'Ugandan' or
			[DW_Ethnicity] like 'Kurdish' or
			[DW_Ethnicity] like 'Sundanese' or
			[DW_Ethnicity] like 'Estonian' or
			[DW_Ethnicity] like 'Malawian' or
			[DW_Ethnicity] like 'Angolan' or
			[DW_Ethnicity] like 'Acehnese' or
			[DW_Ethnicity] like 'Cameroonian' or
			[DW_Ethnicity] like 'Tanzanian' or
			[DW_Ethnicity] like 'Congolese' or
			[DW_Ethnicity] like 'Mongolian' or
			[DW_Ethnicity] like 'Uzbek' or
			[DW_Ethnicity] like 'Chaldean' or
			[DW_Ethnicity] like 'Georgian' or
			[DW_Ethnicity] like 'Trinidadian Tobagonian' or
			[DW_Ethnicity] like 'Bolivian' or
			[DW_Ethnicity] like 'Kazakh' or
			[DW_Ethnicity] like 'Kyrgyz' or
			[DW_Ethnicity] like 'Azeri' or
			[DW_Ethnicity] like 'Balinese' or
			[DW_Ethnicity] like 'Mozambican' or
			[DW_Ethnicity] like 'Coptic' or
			[DW_Ethnicity] like 'Rwandan' or
			[DW_Ethnicity] like 'Burundian' or
			[DW_Ethnicity] like 'Sindhi' or
			[DW_Ethnicity] like 'Ivorean' or
			[DW_Ethnicity] like 'Javanese' or
			[DW_Ethnicity] like 'Madurese' or
			[DW_Ethnicity] like 'Pathan' or
			[DW_Ethnicity] like 'Senegalese' or
			[DW_Ethnicity] like 'Togolese' or
			[DW_Ethnicity] like 'Turkmen'