

Codes were updated as of April 2018.

Case #	Case Summary	ICD-11 Codes with descriptions
1 Rating: 2	The patient was seen by a cardiologist and was started on antibiotics for symptoms related to “subacute infective endocarditis.” He had a heart valve replacement just under a month ago. The patient is subsequently admitted with the complication of “prosthetic valve endocarditis.”	BC01/ PK91.2Z/PL12.Z& XY6M BC01 Prosthetic valve disease PK91.2Z Cardiovascular devices associated with adverse incidents, prosthetic or other implants, materials or accessory devices, unspecified PL12.Z Mode of injury or harm associated with a surgical or other medical device, implant or graft, unspecified XY6M Present on admission
2 Rating: 1	Patient ordered to have 3 units tid Novo Rapid Insulin at meals plus low dose correction. Patient did not receive base dose of Novo Rapid last evening with supper, nor this morning with breakfast. This resulted in hyperglycemia.	MA18.0/PL00/PL13.1&XM21C9&XY69 MA18.0 Elevated blood glucose level PL00 Drugs, medicaments or biological substances associated with injury or harm in therapeutic use PL13.1 Underdosing, as mode of injury or harm XM21C9 Insulin human XY69 Developed after admission Note: Any insulin extension code will be accepted as it is not clear which insulin extension to choose.
3 Rating: 3	The patient is admitted for removal and replacement of an infected knee joint prosthesis (implanted six months ago). He develops a deep vein thrombosis following the revision – which results in his hospital stay being extended by more than one week.	NE83.1/PK99.2/PL12.Z&XY6M BD71.4&XK9K /PK80.8Z/PL11.Z&XY69&XY7V NE83.1 Infection arising from device, implant or graft, not elsewhere classified PK99.2 Orthopaedic devices associated with adverse incidents, prosthetic or other implants, materials or accessory devices PL12.Z Mode of injury or harm associated with a surgical or other medical device, implant or graft, unspecified XY6M Present on admission BD71.4 Lower limb deep vein thrombosis XK9K Right PK80.8Z Musculoskeletal procedure

		<p>associated with injury or harm in therapeutic use, unspecified approach PL11.Z Unspecified mode of injury or harm associated with a surgical or other medical procedure XY69 Developed after admission XY7V Postoperative</p>
<p>4 Rating: 3</p>	<p>This patient has an indwelling urinary catheter. On day 2 of admission the patient trips on his way to the bathroom. The catheter is accidentally pulled out and results in a laceration to the urethra</p>	<p>NB92.31/PA60/PK93.10/PL12.4&XY69</p> <p>NB92.31 Laceration of urethra PA60 Unintentional fall on the same level or from less than 1 metre PK93.10 Gastroenterology or urology devices associated with adverse incidents, urinary catheter PL12.4 Dislodgement, misconnection or de-attachment, as mode of injury or harm XY69 Developed after admission</p>
<p>5 Rating: 2</p>	<p>The patient who has an implanted defibrillator to control ventricular tachycardia, experiences multiple episodes the device going off while he is walking. He is admitted for replacement of the defibrillator. Final diagnosis: ventricular tachycardia due to malfunctioning defibrillator.</p>	<p>BC71.0Z/PK91.11/PL12.1&XY6M</p> <p>BC71.0Z Ventricular tachycardia, unspecified PK91.11 Cardiovascular devices associated with adverse incidents, implantable defibrillator PL12.1 Functional device failure, as mode of injury or harm XY6M Present on admission</p>
<p>6 – long answer Rating: 4</p>		<p>BB70.Z&XY7B&XY6M BD50.3Z&XA01A6&XY6M BC63.2Z&XY69&XY7V BA00.Z&XY6M 5A11&XY6M</p> <p>BB70.Z Aortic valve stenosis, unspecified XY7B Main resource condition XY6M Present on admission</p> <p>BD50.3Z Thoracic aortic aneurysm, unspecified XA01A6 Ascending aorta XY6M Present on admission</p> <p>BC63.2Z Complete atrioventricular block, unspecified</p>

		<p>XY69 Developed after admission XY7V Postoperative</p> <p>BA00.Z Essential hypertension, unspecified XY6M Present on admission</p> <p>5A11 Type 2 diabetes mellitus XY6M Present on admission</p>
<p>7 – long answer Rating: 5</p>		<p>2B70.0Z&XA9CB6&XY7B&XY6M ME34.27/ME03/PK93.2/PL12.4&XY6M ME34.27/ME03/PK93.2/PL12.4&XY69 DC31.Z&XA6ZE4&XA0CX6&XY6M QB9B 2D8Y&XA7MC7&XA5DY0&XH74S1&XY6M</p> <p>2B70.0Z Adenocarcinoma of oesophagus, unspecified XA9CB6 Lower third of oesophagus XY7B Main resource condition XY6M Present on admission</p> <p>ME34.27 Haematemesis ME03 Dysphagia PK93.2 Gastroenterology or urology devices associated with adverse incidents, prosthetic or other implants, materials or accessory devices PL12.4 Dislodgement, misconnection or de- attachment, as mode of injury or harm XY6M Present on admission</p> <p>ME34.27 Haematemesis ME03 Dysphagia PK93.2 Gastroenterology or urology devices associated with adverse incidents, prosthetic or other implants, materials or accessory devices PL12.4 Dislodgement, misconnection or de- attachment, as mode of injury or harm XY69 Developed after admission</p> <p>DC31.Z Acute pancreatitis, unspecified XA6ZE4 Body of pancreas XA0CX6 Tail of pancreas</p>

		<p>XY6M Present on admission</p> <p>QB9B Palliative care</p> <p>2D8Y Malignant neoplasm metastasis in other specified digestive system organs</p> <p>XA7MC7 Stomach</p> <p>XA5DY0 Liver</p> <p>XH74S1 Adenocarcinoma, NOS</p> <p>XY6M Present on admission</p>
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