Western Australian Coding Rule

0715/04 Chemical angioplasty

In ICD-10-AM/ACHI/ACS Ninth Edition (effective 1 July 2015), an ACHI Index entry was created for Angioplasty, Chemical - 35317-00 [741] *Percutaneous peripheral arterial or venous catheterisation with administration of thrombolytic or chemotherapeutic agents by continuous infusion.*

In ICD-10-AM/ACHI/ACS Tenth Edition (effective 1 July 2017), 35317-00 was deleted and replaced by 35317-02 [741] *Peripheral arterial or venous catheterisation with administration of other therapeutic agent.*

WA Coding Rule 0810/09 *Chemical angioplasty* is therefore retired.

**DECISION**

WA Coding Rule 0810/09 *Chemical angioplasty* is retired.

[Effective 01 Jul 2015, ICD-10-AM/ACHI/ACS 9th Ed.]
Western Australian Coding Rule

0810/09  Chemical angioplasty

Q.
Chemical angioplasty performed for carotid artery spasm. What is the correct procedure code?

A.
The specialty of interventional radiology is expanding and many of the procedures being performed do not have specific codes in ACHI. Chemical angioplasty involves intra-arterial administration of vaso-dilators. Pharmacotherapy is not coded as per ACS 0042 unless substance is given as principal treatment in a same day episode, so it is questionable whether this intervention should be coded.

The code 35317-00 [741] Percutaneous peripheral arterial or venous catheterisation with administration of thrombolytic or chemotherapeutic agents, by continuous infusion was suggested, but chemical angioplasty is not performed by “continuous infusion” so may not be appropriate.

We will query with the NCCC the correct code assignment for a chemical angioplasty, and whether ACS 0042 applies in this scenario.

DECISION
A query will be sent to the NCCC.