Correction Number CP-2334

Log Summary: Add other names for [18F]DCFPyL (Piflufolastat) PSMA PET radiopharmaceutical

Name of Standard
PS3.16 2024a

Rationale for Correction:

[18F]DCFPyL (Piflufolastat) is a PSMA PET radiopharmaceutical. It is distinct from other 18F PSMA agents such as PSMA-1007.


Correction Wording:
Amend DICOM PS3.16 as follows (changes to existing text are bold and underlined for additions and struckthrough for removals):

CID 4021 PET Radiopharmaceutical

Resources: HTML | FHIR JSON | FHIR XML | IHE SVS XML
Keyword: PETRadiopharmaceutical
FHIR Keyword: dicom-cid-4021-PETRadiopharmaceutical
Type: Extensible
Version: 20221201
UID: 1.2.840.10008.6.1.305

Table CID 4021. PET Radiopharmaceutical

<table>
<thead>
<tr>
<th>Coding Scheme Designator</th>
<th>Code Value</th>
<th>Code Meaning</th>
<th>UMLS Concept Unique ID</th>
<th>Other Names</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCIt</td>
<td>C96234</td>
<td>DCFBC F^18^</td>
<td>C2604127</td>
<td>N-[N-[(S)-1,3-dicarboxypropyl] carbamoyl]-4-fluorobenzyl-l-cysteine F^18^</td>
</tr>
<tr>
<td>NCIt</td>
<td>C116352</td>
<td>DCFPyL F^18^</td>
<td>C3492634</td>
<td>2-(3-(1-carboxy-5-[(6-fluoro-pyridine-3-carbonyl)-amino]-pentyl)-ureido)-pentanedioic acid F^18^, DCFPyL F^18^, Pylarify™, Pylclari™</td>
</tr>
<tr>
<td>DCM</td>
<td>126762</td>
<td>Df-<a href="2">FK</a> ^89^Zr</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>