## **DICOM Change Proposal**

STATUS	Assigned
Date of Last Update	2025/06/12
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Change Number CP-2521

Log Summary: Add 2C to the Behavior of DICOMweb UPS Search

Name of Standard

PS3.18

Rationale for Change:

Section 11.9.2 "Behavior" states that all Unified Procedure Step Instance Attributes in Table CC.2.5-3 "UPS SOP Class N-CREATE/N-SET/N-GET/C-FIND Attributes" in PS3.4 with a Return Key Type of 1C for which the conditional requirements are met shall be included in the results. The Unified Procedure Step Instance Attributes in Table CC.2.5-3 with a Return Key Type of 2C (Medical Alerts, Pregnancy Status, and Special Needs) are *not* mentioned, while these too should be included in the result in case their conditional requirements are met.

Change Wording:

See below.

## Change the text in Section 11.9.2 as indicated below

## 5 **11.9.2 Behavior**

The origin server shall perform a search according the requirements specified in Section 8.3.4.

For each matching Workitem, the origin server shall include in the results:

- All Unified Procedure Step Instance Attributes in Table CC.2.5-3 "UPS SOP Class N-CREATE/N-SET/N-GET/C-FIND Attributes" in PS3.4 with a Return Key Type of 1 or 2.
- All Unified Procedure Step Instance Attributes in Table CC.2.5-3 "UPS SOP Class N-CREATE/N-SET/N-GET/C-FIND Attributes" in PS3.4 with a Return Key Type of 1C or 2C for which the conditional requirements are met.
  - All other Workitem Attributes passed as match parameters that are supported by the origin server as either matching or return Attributes.
- All other Workitem Attributes passed as includefield parameter values that are supported by the origin server as return Attributes.