

Table 1 – ISO 80369 series status and developments underway by ISO/TC 210 JWG4 (April 2023)

Standard	Title	Current status	Publication date
ISO 80369-1	Small bore connectors for liquids and gases in healthcare applications – Part 1: General requirements. <i>Update allows a pathway for Orphan applications (medical devices that utilized a Luer connector and do not fit within an application in the series) claim conformance to the series.</i>	DIS or Draft standard expected May 2023	Expected March 2024
ISO 80369-2	Small-bore connectors for liquids and gases in healthcare applications — Part 2: Connectors for respiratory applications <i>Update to add dimensional changes to eliminate misconnection</i>	Final draft Q2, 2023	Expected Dec 2023
ISO 80369-3	Small-bore connectors for liquids and gases in healthcare applications — Part 3: Connectors for enteral applications <i>Update: maybe revised depending on review</i>	Under review awaiting results	2016 version current with Amd 1:2019.
ISO 80369-5	Small-bore connectors for liquids and gases in healthcare applications — Part 5: Connectors for limb cuff inflation applications <i>New work proposed – New work item proposed to add new neonatal connector based on the CPC Snap Quick connector and it is expected to have a minimum modulus of elasticity requirement of 2800Mpa.</i>	Under review NWIP Expected mid 2023	2016 version current with Cor 1:2017 & Cor 2 2021.
ISO 80369-6	Small bore connectors for liquids and gases in healthcare applications — Part 6: Connectors for neural applications <i>Update: DIS or Draft to be prepared, DIS ballot expected Mid 2023. Revision to be harmonised with other series structure</i>	Committee draft ballot closed	Expected Aug 2025
ISO 80369-7	Small-bore connectors for liquids and gases in healthcare applications — Part 7: Connectors for intravascular or hypodermic applications	No recent activity as published in 2021.	2021 version current
ISO 80369-20	Small-bore connectors for liquids and gases in healthcare applications — Part 20: Common test methods <i>Update: Draft or DIS standard ballot open mid March 2023. A new test method and Annex K is proposed for air leakage during aspiration. This is intended to replace Annex D test method for certain connector use cases.</i>	DIS ballot open March 2023	Expected March 2024.