V2.7.2 Release Note – 4 Feb 2024

■ Feature Enhancements and Bug Fixes

No.	Summary	Type	Description
1.	Auto-QC false positives have been corrected	Bug Fix	The following false positive errors (those that are detected but are not errors in fact) with Auto-QC have been corrected: (1) MAPPING-00004: REF_RANGE Column Name in MAPPING_REF_RANGE was not recognized when its name started with '--'. (2) METHOD-00002: Correct use of $VAL in the calc() method was sometimes detected as an error. (3) METHOD-00020: The first parameter of lookupDomainREGEX can refer to the current domain but was detected as an error. (4) METHOD-00023: Non-empty text in the 4th parameter of the nrind() method was detected as an error. (5) METHOD-00030: This is not an error when the joinTopic() method is used in the mapping group. (6) METHOD-00038: Use of a non-topic method to a topic variable was detected as an error but is not an error when it is used in addition to a topic method. (7) METHOD-00041: This is not an error when the joinTopic() method is used in the mapping group. (8) VARIABLE-00001: An error was always detected to the TD dataset. (9) VISIT-00001: Errors were detected when DateTime Variables in VISIT_LIST contained blank spaces. (10) UNIT-00001: An arithmetic formula that contained a decimal was detected as an error.
2.	Base ARMCD in EXPOSURE is now editable	Bug Fix	Base ARMCD in the EXPOSURE tab of SDTM spec is now editable to allow more flexible use of the extrt(2) method. The EXPOSURE-00001 rule of Auto-QC has been changed from ERROR to WARN.

■ Known Issues, Limitations

No.	Summary	Description
1.	Support for Define-XML 2.1.n is TBD.	This version of tsClinical Metadata does not support Define-XML 2.1.n yet, while it is supported by the Desktop Tools V1.1.0. The Define-XML 2.1.n will be supported in future versions.
2.	Release of Method Library for SDTM-IG 3.3 and 3.4 is TBD	SDTM-IG 3.3 and 3.4 standards are already released, but the latest Method Library, which enables automated datasets creation using the SDTM Automation product, is still for SDTM-IG 3.2. A Method Library for SDTM-IG 3.3 is currently under development.