

HL7 V2.6 and v2.7 Errata Sheet

HL7 International has discovered a backwards compatibility issue in Versions 2.6 and 2.7 related to the fields provided in the table below. Each of these fields is a telephone number, is of XTN data type and is repeating. The <preference order> component was added to the XTN data type in Version 2.6 to allow for an entity having multiple telecommunication addresses to indicate which is the "most preferred" (lowest number) to "least preferred" (highest number). In addition, the new XTN data type allows entry of more than telephone number (e.g., email address).

To be fully backwards compatible the following fields, shall:

- Be populated with data that is consistent with the field usage as described in the text (i.e., the business phone number field must identify business phone as the most preferred phone number)
- Include only phone numbers; other information such as email addresses shall not be entered.

#	Version	Section	Field to be Correction	Item # in V2 Online DB	Type of Correction
1	2.6 /2.7	3.4.5.5	NK1-5 - Phone Number	00194	<p>Phone number must be set to 1 for <preference order> component. To maintain backwards compatibility for V2.6 and V2.7, this field shall send only telephone number. Non-telephone number data such as email addresses shall not be sent via this field.</p> <p>In V2.8, NK1-5, NK1-6 and NK1-31 will be deprecated in favor of NK1-40- and NK1-41.</p>
2	2.6/2.7	3.4.5.6	NK1-6 - Business Phone Number	00195	<p>Business phone number must be set to 1 for <preference order> component.</p> <p>To maintain backwards compatibility for V2.6 and V2.7, this field shall send only telephone number. Non-telephone number data such as email addresses shall not be sent via this field.</p>

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3	2.6/2.7	3.4.5.31	NK1-31 - Contact Person's Telephone Number	00749	<p>Phone number must be set to 1 for <preference order> component.</p> <p>To maintain backwards compatibility for V2.6 and V2.7, this field shall send only telephone number. Non-telephone number data such as email addresses shall not be sent via this field.</p> <p>In V2.8, NK1-5, NK1-6 and NK1-31 will be deprecated in favor of NK1-40- and NK1-41.</p>
4	2.6/2.7	3.4.2.14	PID-14 - Phone Number – Business	00117	<p>Business phone number must be set to 1 for <preference order> component.</p> <p>To maintain backwards compatibility for V2.6 and V2.7, this field shall send only telephone number. Non-telephone number data such as email addresses shall not be sent via this field.</p> <p>In V2.8, PID-13 and PID-14 will be deprecated in favor of PID-40.</p>
5	2.6/2.7	3.4.2.13	PID-13 - Phone Number – Home	00116	<p>Phone number must be set to 1 for <preference order> component.</p> <p>To maintain backwards compatibility for V2.6 and V2.7, this field shall send only telephone number. Non-telephone number data such as email addresses shall not be sent via this field.</p>

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