

API Server - HL7 MLLP Messages

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Application Programming Interface (API)

CareRight has an optional API server interface module that can be licensed and installed.

The API interface supports HL7 Messaging using MLLP **producers** (CareRight to your platform) and **consumers** (from your platform to CareRight).

See [Supported HL7 Message Formats](#), [FHIR & HL7 Message Support - Detailed Matrix](#) for other HL7 message support.

Interface	Minimum CareRight Version	Interface Version	Documentation	Summary of changes
Patient Data Producer	6.92	2.2	CareRight HL7 Interface - Patient Data Producer - API Specification v2.2.pdf 	Next of Kin support Gender identity support
Patient Data Consumer	6.73	1.4	CareRight HL7 Interface - Patient Data Consumer - API Specification v1.4.pdf 	
Financial Transaction Consumer	6.73	1.0	CareRight HL7 Interface - Financial Transaction Consumer - API Specification v1.0.pdf 	
Patient Images	6.72.1	1.1	CareRight URL Interface - Patient Images V1.1.pdf 	

Document Consumer	6.67	1.4	CareRight HL7 Interface - Document Consumer - API Specification v1.4.pdf 	
Appointment Data Producer	6.67	1.3	CareRight HL7 Interface - Appointment Data Producer - API Specification v1.3.pdf 	

Superceded specifications

Interface	CareRight Version	Interface Version	Documentation
Patient Data Producer	6.72.1	2.1	CareRight HL7 Interface - Patient Data Producer - API Specification v2.1.pdf 
Patient Data Producer	6.71.7	2.0	CareRight HL7 Interface - Patient Data Producer - API Specification v2.0.pdf 
Patient Images	6.71.7	1.0	CareRight URL Interface - Patient Images V1.0.pdf 
Patient Data Consumer	6.71.7	1.3	CareRight HL7 Interface - Patient Data Consumer - API Specification v1.3.pdf 

Patient Data Consumer	6.67.8	0.11	CareRight HL7 Interface - Patient Data Consumer - API Specification v0.11.pdf 
Patient Data Producer	6.67	1.7	CareRight HL7 Interface - Patient Data Producer - API Specification v1.7.pdf 
Financial Transaction Consumer	6.67	0.8	CareRight HL7 Interface - Financial Transaction Consumer - API Specification v0.8.pdf 
Patient Data Consumer	6.67	0.10	CareRight HL7 Interface - Patient Data Consumer - API Specification v0.10.pdf 
Appointment Data Producer	6.66	1.2	CareRight HL7 Interface - Appointment Data Producer - API Specification v1.2.pdf 
Patient Data Consumer	6.66	0.10	CareRight HL7 Interface - Patient Data Consumer - API Specification v0.10.pdf 
Financial Transaction Consumer	6.66	0.8	CareRight HL7 Interface - Financial Transaction Consumer - API Specification v0.8.pdf 
Document Consumer	6.66	1.3	CareRight HL7 Interface - Document Consumer - API Specification v1.3.pdf 

Patient Data Producer	6.66	1.6	CareRight HL7 Interface - Patient Data Producer - API Specification v1.6.pdf 
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