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Background

Connect Care is Alberta Health Services' (AHS) provincial Clinical Information System (CIS). It serves as the bridge between information, healthcare teams and patients. The foundation of Connect Care is a common clinical information system, which will directly impact everyone who provides patient care within AHS. Physicians working at AHS healthcare centres use Connect Care to access schedules, patient clinical documentation and financial information such as insurance.

Background of Extract

Physicians would like to have a way to send a daily extract list of patient details for patients that physician has seen. This report will help the physician track and bill for the patients they have seen and provided services to.

Emergency Department Physician Daily Shift Data Export

The AHS Emergency Department (ED) Daily Shift Detailed Report Extract captures records of all patients who arrived in the ED who saw the attending physician in date range as configured. The information captured in this extract enables potential reconciliation against the billing information. The layout of Physician Appointment extract is listed in the table below under Specification.

Specification

The maximum number of rows returned for each report is currently set at 10,000.

ED Physician Daily Shift Detail Export Specification

Seq. #	Element Name	Description	Data Type	Length (range)	Format	Valid Values
1	Patient	Patient Name	Varchar	100	First Name Last Name	e.g., Bob Davidson
2	CSN	Unique Contact Serial Number for the appointment or encounter	Varchar	50	12 Digit Number	e.g., 40xxxxxxxxxx
	ULI PHN	This field list the insurance coverage ID (e.g., ULI for AB patient, Health Card Number for another Canadian Province).	Varchar	50	10-Digit Number	e.g., 15xxxxxxx
4	Prim/Sec/Tert CVG Sub IDs	Patient's primary, Secondary and Tertiary coverage subscriber IDs.	Varchar	150	Number/Number/Number	
5	Primary Plan	ID and name of the benefit plan for the insurance coverage that is primary for the visit. This information displays in ID-NAME format.	Varchar	100	ID-Display Name of Primary Plan	e.g., 1xxxxx-ALBERTA HEALTH CARE INSURANCE PLAN
6	Secondary Plan	ID and name of the benefit plan for the insurance coverage that is secondary for the visit. This information displays in ID-NAME format.	Varchar	100	ID-Display Name of Primary Plan	e.g., 1xxxxx-ALBERTA HEALTH CARE INSURANCE PLAN



7	Tertiary Plan	ID and name of the benefit plan for the insurance coverage that is tertiary (third in filing order) for the visit. This information displays in ID-NAME format.	Varchar	100		1xxxx-ALBERTA HEALTH CARE INSURANCE PLAN
8	Age/Gender/DOB	Age/Gender/DOB	Category	50		e.g., 44 y.o. / Male / 22/01/1981
9	Arrived	date and time for the ED Arrived event.	Varchar	50	YYYYMMDD HH:MM:SS	e.g., 1/10/2025 7:44:00 AM
10	Address	Address	Varchar	250		
11	Phone	Phone	Varchar	50		e.g., M: 403-xxx-xxxx
12	All Attendings	All attending providers for a patient with the date and time at which each provider was assigned.	Varchar	300		
13	Discharge Time	Discharge Time	Varchar	50	Hh:mm:ss	1:17:00 PM
14	Primary ED Dx	patient's primary ED diagnosis.	Varchar	200		e.g., Hyperglycemia
15	Dx ICD9 Code	patient's primary ED diagnosis ICD9 Code	Varchar	200		e.g., 790.29
16	ED Dx	displays multiple ED diagnoses	Varchar	300		e.g., Hyperglycemia; Soft tissue injury
17	WCB	Shows WCB Flag - Yes or No	Date	10		Yes/No
18	PB Service Code	Service Code	Category	50		
19	Disch Date/Time	patient's discharge date and time.	Varchar	50	YYYYMMDD HH:MM:SS	e.g., 1/10/2025 7:44:00 AM

Glossary

AH	Alberta Health
AHS	Alberta Health Services
CIS	Clinical Information System
MRN	Medical Record Number
PHN	Personal Health Number
ULI	Unique Lifetime Identifier
WCB	Workers' Compensation Board

