

# Base.Provider

## 1. Sample Validation

Percentage of Identical Columns: 68.52% (37/54).

Percentage of Different Columns: 31.48% (17/54).

The example below shows a sample row where values are not identical. Important to remember that fields like IDs are never expected to match. Long outputs are truncated since they will be hard to visualize.

Column Name	Match ID	SQL Server Value	Snowflake Value
PROVIDERID	UR8STX	53385255-5854-0000-0000-000000000000	503ed6b3-776a-4dde-a3ed-f60881a035bc
EDWBASERECORDID	UR8STX	53385255-5854-0000-0000-000000000000	None
CAREPHILOSOPHY	YWVHN	<p>To interact with each patient as if they were m	None
UPIN	YWVHN	F80502	None
ABMSUID	YWVHN	00495452	None
DATEOFBIRTH	Y9RSGQZ	None	1980-05-03
SOURCECODE	YWVHN	HGMD	CUSTOMERSERVICE
SOURCEID	3T6KG	54535543-4d4f-5245-5345-525649434500	None
LASTUPDATEDATE	G8VK3	2022-12-10 07:30:35.910	2022-12-09 22:05:03.277
SEARCHBOOSTSATISFACTION	YWVHN	0.2646	None
SEARCHBOOSTACCESSIBILITY	UR8STX	0.0	None
ISPCPCALCULATED	YWVHN	True	False
FAFBOOSTSATISFACTION	YWVHN	0.2932	None
FAFBOOSTSANCMALP	UR8STX	0.0	None
FFESATISFACTIONBOOST	UR8STX	0.5	None
RELTIOENTITYID	UR8STX	UR8STX	None
SURVIVERESIDENTIALADDRESSES	G8VK3	False	None

## 2. Aggregate Validation

### 2.1 Total Columns

SQL Server: 54

Snowflake: 54

Columns Margin (%): 0.0

### 2.2 Total Rows

SQL Server: 6452850  
Snowflake: 6522348  
Rows Margin (%): 1.0770124828564123

### 2.3 Nulls per Column

Column_Name	Total_Nulls_SQLServer	Total_Nulls_Snowflake	Margin (%)
ProviderID	0	0	0.0
EDWBaseRecordID	0	6522348	inf
ProviderCode	0	0	0.0
ProviderTypeID	6452850	6522348	1.1
FirstName	55	0	100.0
MiddleName	1991796	2067295	3.8
LastName	54	0	100.0
CarePhilosophy	6219684	6369230	2.4
ProfessionalInterest	6452850	6522348	1.1
Suffix	6333730	6401766	1.1
Gender	95422	18673	80.4
NPI	35785	35729	0.2
AMAID	6452850	6522348	1.1
UPIN	5598520	6522348	16.5
ABMSUID	5656496	6522348	15.3
MedicareID	6452850	6522348	1.1
DEANumber	6452850	6522348	1.1
TaxIDNumber	6452850	6522348	1.1
DateOfBirth	6198591	4484358	27.7
PlaceOfBirth	6452850	6522348	1.1
AcceptsNewPatients	5417361	5483584	1.2
HasElectronicMedicalRecords	6452850	6522348	1.1
HasElectronicPrescription	6452850	6522348	1.1
SourceCode	0	0	0.0
SourceID	0	1247933	inf
ChangedOn	6452850	6522348	1.1
ChangedBy	6452850	6522348	1.1
CreatedOn	6452850	6522348	1.1
CreatedBy	6452850	6522348	1.1

LegacyKey	6452850	6522348	1.1
LegacyKeyName	6452850	6522348	1.1
ProviderLastUpdateDateOverall	6452850	6522348	1.1
ProviderLastUpdateDateOverallSource	6452850	6522348	1.1
ProviderLastUpdateDateOverallSourceTable	6452850	6522348	1.1
ProviderLastUpdateDateOverallSourceCode	6452850	6522348	1.1
LastUpdateDate	69894	0	100.0
SSN4	6452850	6522348	1.1
ColumnSource	6452850	6522348	1.1
PatientVolume	6452850	6522348	1.1
IsInClinicalPractice	6452850	6522348	1.1
PatientCountIsFew	6452850	6522348	1.1
CampaignCode	6452850	6522348	1.1
SearchBoostSatisfaction	5242851	6522348	24.4
SearchBoostAccessibility	0	6522348	inf
IsPCPCalculated	0	0	0.0
FAFBoostSatisfaction	5242851	6522348	24.4
FAFBoostSancMalp	0	6522348	inf
FFESatisfactionBoost	0	6522348	inf
FFMalMultiHQ	6452850	6522348	1.1
FFMalMulti	6452850	6522348	1.1
ReltioEntityID	0	6522348	inf
SurviveResidentialAddresses	6025883	6364584	5.6
IsPatientFavorite	6438687	6522348	1.3
SmartReferralClientID	6451351	6522348	1.1

## 2.4 Distincts per Column

Column_Name	Total_Distincts_SQLServer	Total_Distincts_Snowflake	Margin (%)
ProviderID	6452850	6522348	1.1
EDWBaseRecordID	6452850	0	100.0
ProviderCode	6452850	6522348	1.1
ProviderTypeID	0	0	0.0
FirstName	292330	300452	2.8

MiddleName	245783	249519	1.5
LastName	806828	820791	1.7
CarePhilosophy	169278	106394	37.1
ProfessionalInterest	0	0	0.0
Suffix	13	13	0.0
Gender	2	2	0.0
NPI	6417064	6486618	1.1
AMAID	0	0	0.0
UPIN	853773	0	100.0
ABMSUID	795798	0	100.0
MedicareID	0	0	0.0
DEANumber	0	0	0.0
TaxIDNumber	0	0	0.0
DateOfBirth	20913	26369	26.1
PlaceOfBirth	0	0	0.0
AcceptsNewPatients	2	2	0.0
HasElectronicMedicalRecords	0	0	0.0
HasElectronicPrescription	0	0	0.0
SourceCode	204	202	1.0
SourceID	204	4	98.0
ChangedOn	0	0	0.0
ChangedBy	0	0	0.0
CreatedOn	0	0	0.0
CreatedBy	0	0	0.0
LegacyKey	0	0	0.0
LegacyKeyName	0	0	0.0
ProviderLastUpdateDateOverall	0	0	0.0
ProviderLastUpdateDateOverallSource	0	0	0.0
ProviderLastUpdateDateOverallSourceTable	0	0	0.0
ProviderLastUpdateDateOverallSourceCode	0	0	0.0
LastUpdateDate	8533	7220	15.4
SSN4	0	0	0.0
PatientVolume	0	0	0.0
IsInClinicalPractice	0	0	0.0
PatientCountIsFew	0	0	0.0

CampaignCode	0	0	0.0
SearchBoostSatisfaction	108	0	100.0
SearchBoostAccessibility	63	0	100.0
IsPCPCalculated	2	1	50.0
FAFBoostSatisfaction	86	0	100.0
FAFBoostSancMalp	2	0	100.0
FFESatisfactionBoost	11	0	100.0
FFMalMultiHQ	0	0	0.0
FFMalMulti	0	0	0.0
ReltioEntityID	6452817	0	100.0
SurviveResidentialAddresses	2	2	0.0
IsPatientFavorite	2	0	100.0
SmartReferralClientID	3	0	100.0