

Health Care Data Drive Decision:

Week 2 Project Submission pdf - STU649f97401a9bf1688180544

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1 Duration of stay = ABS(DATEDIFF('Patient Details'[D.O.A], 'Patient Details'[D.O.D], DAY))

Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay
153	No	No	No	No	No	No	No	No	2017	5	May	6
61	No	No	No	No	No	No	No	No	2017	8	Aug	7
143	No	No	No	No	No	No	No	No	2017	10	Oct	5
1	No	No	No	No	No	No	No	No	2017	5	May	5
92	No	No	No	No	No	No	No	No	2017	5	May	7
30	No	No	No	No	No	No	No	No	2017	6	Jun	3
49	No	No	No	No	No	No	No	No	2017	8	Aug	1
31	No	No	No	No	No	No	No	No	2017	5	May	1
92	No	No	No	No	No	No	No	No	2017	7	Jul	6
117	No	No	No	No	No	No	No	No	2017	11	Nov	3
153	No	No	No	No	No	No	No	No	2017	5	May	2
62	No	No	No	No	No	No	No	No	2017	7	Jul	7
59	No	No	No	No	No	No	No	No	2017	1	Jan	2
28	No	No	No	No	No	No	No	No	2017	2	Feb	5
30	No	No	No	No	No	No	No	No	2017	4	Apr	1
30	No	No	No	No	No	No	No	No	2017	4	Apr	1
61	No	No	No	No	No	No	No	No	2017	5	May	3
61	No	No	No	No	No	No	No	No	2017	5	May	3
81	No	No	No	No	No	No	No	No	2017	12	Dec	7
2	No	No	No	No	No	No	No	No	2017	9	Sep	5
3	No	No	No	No	No	No	No	No	2017	9	Sep	6
89	No	No	No	No	No	No	No	No	2017	2	Feb	6
59	No	No	No	No	No	No	No	No	2017	2	Feb	6
92	No	No	No	No	No	No	No	No	2017	3	Mar	6

Table: Patient Details (14,765 rows) Column: Duration of stay (282 distinct values)

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Calculations: New measure, Quick measure, New column, New table

Security: Manage roles, View as

Sensitivity: Sensitivity

Share: Publish

1 Is smoking = IF('Patient Details'[SMOKING] = 0, "No", "Yes")

Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay
153	No	No	No	No	No	No	No	No	2017	5	May	6
61	No	No	No	No	No	No	No	No	2017	8	Aug	7
143	No	No	No	No	No	No	No	No	2017	10	Oct	5
1	No	No	No	No	No	No	No	No	2017	5	May	5
92	No	No	No	No	No	No	No	No	2017	5	May	7
30	No	No	No	No	No	No	No	No	2017	6	Jun	3
49	No	No	No	No	No	No	No	No	2017	8	Aug	1
31	No	No	No	No	No	No	No	No	2017	5	May	1
92	No	No	No	No	No	No	No	No	2017	7	Jul	6
117	No	No	No	No	No	No	No	No	2017	11	Nov	3
153	No	No	No	No	No	No	No	No	2017	5	May	2
62	No	No	No	No	No	No	No	No	2017	7	Jul	7
59	No	No	No	No	No	No	No	No	2017	1	Jan	2
28	No	No	No	No	No	No	No	No	2017	2	Feb	5
30	No	No	No	No	No	No	No	No	2017	4	Apr	1
30	No	No	No	No	No	No	No	No	2017	4	Apr	1
61	No	No	No	No	No	No	No	No	2017	5	May	3
61	No	No	No	No	No	No	No	No	2017	5	May	3
81	No	No	No	No	No	No	No	No	2017	12	Dec	7
2	No	No	No	No	No	No	No	No	2017	9	Sep	5
3	No	No	No	No	No	No	No	No	2017	9	Sep	6
89	No	No	No	No	No	No	No	No	2017	2	Feb	6
59	No	No	No	No	No	No	No	No	2017	2	Feb	6
92	No	No	No	No	No	No	No	No	2017	3	Mar	6

Table: Patient Details (14,765 rows) Column: Is smoking (2 distinct values)

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1 Is Alcohol = IF('Patient Details'[ALCOHOL]=0,"No","Yes")

	Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay	We
d.	153	No	No	No	No	No	No	No	No	2017	5	May	6	
d.	61	No	No	No	No	No	No	No	No	2017	8	Aug	7	
d.	143	No	No	No	No	No	No	No	No	2017	10	Oct	5	
d.	1	No	No	No	No	No	No	No	No	2017	5	May	5	
d.	92	No	No	No	No	No	No	No	No	2017	5	May	7	
d.	30	No	No	No	No	No	No	No	No	2017	6	Jun	3	
d.	49	No	No	No	No	No	No	No	No	2017	8	Aug	1	
d.	31	No	No	No	No	No	No	No	No	2017	5	May	1	
d.	92	No	No	No	No	No	No	No	No	2017	7	Jul	6	
d.	117	No	No	No	No	No	No	No	No	2017	11	Nov	3	
d.	153	No	No	No	No	No	No	No	No	2017	5	May	2	
d.	62	No	No	No	No	No	No	No	No	2017	7	Jul	7	
d.	59	No	No	No	No	No	No	No	No	2017	1	Jan	2	
d.	28	No	No	No	No	No	No	No	No	2017	2	Feb	5	
d.	30	No	No	No	No	No	No	No	No	2017	4	Apr	1	
d.	30	No	No	No	No	No	No	No	No	2017	4	Apr	1	
d.	61	No	No	No	No	No	No	No	No	2017	5	May	3	
d.	61	No	No	No	No	No	No	No	No	2017	5	May	3	
d.	81	No	No	No	No	No	No	No	No	2017	12	Dec	7	
d.	2	No	No	No	No	No	No	No	No	2017	9	Sep	5	
d.	3	No	No	No	No	No	No	No	No	2017	9	Sep	6	
d.	89	No	No	No	No	No	No	No	No	2017	2	Feb	6	
d.	59	No	No	No	No	No	No	No	No	2017	2	Feb	6	
d.	92	No	No	No	No	No	No	No	No	2017	3	Mar	6	

Table: Patient Details (14,765 rows) Column: Is Alcohol (2 distinct values)

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1 Sugar = IF('Patient Details'[DM]=0,"No","Yes")

	DOCTORS NOTE	Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay	We
d.	dition is stable. Follow up as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	6	
d.	dition is stable. Follow up as Advised.	61	No	No	No	No	No	No	No	No	2017	8	Aug	7	
d.	dition is stable. Follow up as Advised.	143	No	No	No	No	No	No	No	No	2017	10	Oct	5	
d.	dition is stable. Follow up as Advised.	1	No	No	No	No	No	No	No	No	2017	5	May	5	
d.	dition is stable. Follow up as Advised.	92	No	No	No	No	No	No	No	No	2017	5	May	7	
d.	dition is stable. Follow up as Advised.	30	No	No	No	No	No	No	No	No	2017	6	Jun	3	
d.	dition is stable. Follow up as Advised.	49	No	No	No	No	No	No	No	No	2017	8	Aug	1	
d.	dition is stable. Follow up as Advised.	31	No	No	No	No	No	No	No	No	2017	5	May	1	
d.	dition is stable. Follow up as Advised.	92	No	No	No	No	No	No	No	No	2017	7	Jul	6	
d.	dition is stable. Follow up as Advised.	117	No	No	No	No	No	No	No	No	2017	11	Nov	3	
d.	dition is stable. Follow up as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	2	
d.	dition is stable. Follow up as Advised.	62	No	No	No	No	No	No	No	No	2017	7	Jul	7	
d.	dition is stable. Follow up as Advised.	59	No	No	No	No	No	No	No	No	2017	1	Jan	2	
d.	dition is stable. Follow up as Advised.	28	No	No	No	No	No	No	No	No	2017	2	Feb	5	
d.	dition is stable. Follow up as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	1	
d.	dition is stable. Follow up as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	1	
d.	dition is stable. Follow up as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	3	
d.	dition is stable. Follow up as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	3	
d.	dition is stable. Follow up as Advised.	81	No	No	No	No	No	No	No	No	2017	12	Dec	7	
d.	dition is stable. Follow up as Advised.	2	No	No	No	No	No	No	No	No	2017	9	Sep	5	
d.	dition is stable. Follow up as Advised.	3	No	No	No	No	No	No	No	No	2017	9	Sep	6	
d.	dition is stable. Follow up as Advised.	89	No	No	No	No	No	No	No	No	2017	2	Feb	6	
d.	dition is stable. Follow up as Advised.	59	No	No	No	No	No	No	No	No	2017	2	Feb	6	
d.	dition is stable. Follow up as Advised.	92	No	No	No	No	No	No	No	No	2017	3	Mar	6	

Table: Patient Details (14,765 rows) Column: Sugar (2 distinct values)

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1 BP = IF('Patient Details'[HTN]=0,"No","Yes")

DOCTORS NOTE Duration of stay Is smoking Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No

fition is stable. Follow up as Advised. 153 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 61 No No No No No No No No 2017 8 A
 fition is stable. Follow up as Advised. 143 No No No No No No No No 2017 10 O
 fition is stable. Follow up as Advised. 1 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 92 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 30 No No No No No No No No 2017 6 Ju
 fition is stable. Follow up as Advised. 49 No No No No No No No No 2017 8 A
 fition is stable. Follow up as Advised. 31 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 92 No No No No No No No No 2017 7 Ju
 fition is stable. Follow up as Advised. 117 No No No No No No No No 2017 11 N
 fition is stable. Follow up as Advised. 153 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 62 No No No No No No No No 2017 7 Ju
 fition is stable. Follow up as Advised. 59 No No No No No No No No 2017 1 Ja
 fition is stable. Follow up as Advised. 28 No No No No No No No No 2017 2 Fe
 fition is stable. Follow up as Advised. 30 No No No No No No No No 2017 4 A
 fition is stable. Follow up as Advised. 30 No No No No No No No No 2017 4 A
 fition is stable. Follow up as Advised. 61 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 61 No No No No No No No No 2017 5 M
 fition is stable. Follow up as Advised. 81 No No No No No No No No 2017 12 D
 fition is stable. Follow up as Advised. 2 No No No No No No No No 2017 9 Se
 fition is stable. Follow up as Advised. 3 No No No No No No No No 2017 9 Se
 fition is stable. Follow up as Advised. 89 No No No No No No No No 2017 2 Fe
 fition is stable. Follow up as Advised. 59 No No No No No No No No 2017 2 Fe
 fition is stable. Follow up as Advised. 92 No No No No No No No No 2017 3 M

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DM

DOCTORS NOTE

duration of intensive unit stay

Duration of stay

GENDER

Heart Attack

HTN

Is Alcohol

Is smoking

Kidney

Lungs

Month Name

Month No

Neuro

NEURO CARDIOGENIC SYNCO...

OUTCOME

PULMONARY EMBOLISM

RURAL

SMOKING

Sugar

TYPE OF ADMISSION-EMERGE...

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Clipboard Data Calculations Security Sensitivity Share

1 Kidney = IF('Patient Details'[CKD]=0,"No","Yes")

Duration of stay Is smoking Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No Month Name WeekDa

as Advised. 153 No No No No No No No No 2017 5 May
 as Advised. 61 No No No No No No No No 2017 8 Aug
 as Advised. 143 No No No No No No No No 2017 10 Oct
 as Advised. 1 No No No No No No No No 2017 5 May
 as Advised. 92 No No No No No No No No 2017 5 May
 as Advised. 30 No No No No No No No No 2017 6 Jun
 as Advised. 49 No No No No No No No No 2017 8 Aug
 as Advised. 31 No No No No No No No No 2017 5 May
 as Advised. 92 No No No No No No No No 2017 7 Jul
 as Advised. 117 No No No No No No No No 2017 11 Nov
 as Advised. 153 No No No No No No No No 2017 5 May
 as Advised. 62 No No No No No No No No 2017 7 Jul
 as Advised. 59 No No No No No No No No 2017 1 Jan
 as Advised. 28 No No No No No No No No 2017 2 Feb
 as Advised. 30 No No No No No No No No 2017 4 Apr
 as Advised. 30 No No No No No No No No 2017 4 Apr
 as Advised. 61 No No No No No No No No 2017 5 May
 as Advised. 61 No No No No No No No No 2017 5 May
 as Advised. 81 No No No No No No No No 2017 12 Dec
 as Advised. 2 No No No No No No No No 2017 9 Sep
 as Advised. 3 No No No No No No No No 2017 9 Sep
 as Advised. 89 No No No No No No No No 2017 2 Feb
 as Advised. 59 No No No No No No No No 2017 2 Feb
 as Advised. 92 No No No No No No No No 2017 3 Mar

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DM

DOCTORS NOTE

duration of intensive unit stay

Duration of stay

GENDER

Heart Attack

HTN

Is Alcohol

Is smoking

Kidney

Lungs

Month Name

Month No

Neuro

NEURO CARDIOGENIC SYNCO...

OUTCOME

PULMONARY EMBOLISM

RURAL

SMOKING

Sugar

TYPE OF ADMISSION-EMERGE...

Table: Patient Details (14,765 rows) Column: Kidney (2 distinct values)

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1 Neuro = IF('Patient Details'[NEURO CARDIOGENIC SYNCOPE]=0,"No","Yes")

	Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDa
as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	61	No	No	No	No	No	No	No	No	2017	8	Aug	
as Advised.	143	No	No	No	No	No	No	No	No	2017	10	Oct	
as Advised.	1	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	92	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	30	No	No	No	No	No	No	No	No	2017	6	Jun	
as Advised.	49	No	No	No	No	No	No	No	No	2017	8	Aug	
as Advised.	31	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	92	No	No	No	No	No	No	No	No	2017	7	Jul	
as Advised.	117	No	No	No	No	No	No	No	No	2017	11	Nov	
as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	62	No	No	No	No	No	No	No	No	2017	7	Jul	
as Advised.	59	No	No	No	No	No	No	No	No	2017	1	Jan	
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as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	
as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	
as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	81	No	No	No	No	No	No	No	No	2017	12	Dec	
as Advised.	2	No	No	No	No	No	No	No	No	2017	9	Sep	
as Advised.	3	No	No	No	No	No	No	No	No	2017	9	Sep	
as Advised.	89	No	No	No	No	No	No	No	No	2017	2	Feb	
as Advised.	59	No	No	No	No	No	No	No	No	2017	2	Feb	
as Advised.	92	No	No	No	No	No	No	No	No	2017	3	Mar	

Table: Patient Details (14,765 rows) Column: Neuro (2 distinct values)

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Manage roles View as

Sensitivity

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1 Heart Attack = IF('Patient Details'[CARDIOGENIC SHOCK]=0,"No","Yes")

	Duration of stay	Is smoking	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDa
as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	61	No	No	No	No	No	No	No	No	2017	8	Aug	
as Advised.	143	No	No	No	No	No	No	No	No	2017	10	Oct	
as Advised.	1	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	92	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	30	No	No	No	No	No	No	No	No	2017	6	Jun	
as Advised.	49	No	No	No	No	No	No	No	No	2017	8	Aug	
as Advised.	31	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	92	No	No	No	No	No	No	No	No	2017	7	Jul	
as Advised.	117	No	No	No	No	No	No	No	No	2017	11	Nov	
as Advised.	153	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	62	No	No	No	No	No	No	No	No	2017	7	Jul	
as Advised.	59	No	No	No	No	No	No	No	No	2017	1	Jan	
as Advised.	28	No	No	No	No	No	No	No	No	2017	2	Feb	
as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	
as Advised.	30	No	No	No	No	No	No	No	No	2017	4	Apr	
as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	61	No	No	No	No	No	No	No	No	2017	5	May	
as Advised.	81	No	No	No	No	No	No	No	No	2017	12	Dec	
as Advised.	2	No	No	No	No	No	No	No	No	2017	9	Sep	
as Advised.	3	No	No	No	No	No	No	No	No	2017	9	Sep	
as Advised.	89	No	No	No	No	No	No	No	No	2017	2	Feb	
as Advised.	59	No	No	No	No	No	No	No	No	2017	2	Feb	
as Advised.	92	No	No	No	No	No	No	No	No	2017	3	Mar	

Table: Patient Details (14,765 rows) Column: Heart Attack (2 distinct values)

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Manage relationships

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Manage roles View as

Sensitivity

Publish

Clipboard

1 Lungs = IF('Patient Details'[PULMONARY EMBOLISM]=0,"No","Yes")

Duration of stay Is smoking Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No Month Name WeekDa

as Advised. 153 No No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No No 2017 8 Aug

as Advised. 143 No No No No No No No No No 2017 10 Oct

as Advised. 1 No No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No No 2017 5 May

as Advised. 30 No No No No No No No No No 2017 6 Jun

as Advised. 49 No No No No No No No No No 2017 8 Aug

as Advised. 31 No No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No No 2017 7 Jul

as Advised. 117 No No No No No No No No No 2017 11 Nov

as Advised. 153 No No No No No No No No No 2017 5 May

as Advised. 62 No No No No No No No No No 2017 7 Jul

as Advised. 59 No No No No No No No No No 2017 1 Jan

as Advised. 28 No No No No No No No No No 2017 2 Feb

as Advised. 30 No No No No No No No No No 2017 4 Apr

as Advised. 30 No No No No No No No No No 2017 4 Apr

as Advised. 61 No No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No No 2017 5 May

as Advised. 81 No No No No No No No No No 2017 12 Dec

as Advised. 2 No No No No No No No No No 2017 9 Sep

as Advised. 3 No No No No No No No No No 2017 9 Sep

as Advised. 89 No No No No No No No No No 2017 2 Feb

as Advised. 59 No No No No No No No No No 2017 2 Feb

as Advised. 92 No No No No No No No No No 2017 3 Mar

Table: Patient Details (14,765 rows) Column: Lungs (2 distinct values)

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Manage relationships

New measure Quick measure New column New table

Manage roles View as

Sensitivity

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Clipboard

1 Year = YEAR('Patient Details'[D.O.B])

Duration of stay Is smoking Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No Month Name WeekDa

as Advised. 153 No No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No No 2017 8 Aug

as Advised. 143 No No No No No No No No No 2017 10 Oct

as Advised. 1 No No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No No 2017 5 May

as Advised. 30 No No No No No No No No No 2017 6 Jun

as Advised. 49 No No No No No No No No No 2017 8 Aug

as Advised. 31 No No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No No 2017 7 Jul

as Advised. 117 No No No No No No No No No 2017 11 Nov

as Advised. 153 No No No No No No No No No 2017 5 May

as Advised. 62 No No No No No No No No No 2017 7 Jul

as Advised. 59 No No No No No No No No No 2017 1 Jan

as Advised. 28 No No No No No No No No No 2017 2 Feb

as Advised. 30 No No No No No No No No No 2017 4 Apr

as Advised. 30 No No No No No No No No No 2017 4 Apr

as Advised. 61 No No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No No 2017 5 May

as Advised. 81 No No No No No No No No No 2017 12 Dec

as Advised. 2 No No No No No No No No No 2017 9 Sep

as Advised. 3 No No No No No No No No No 2017 9 Sep

as Advised. 89 No No No No No No No No No 2017 2 Feb

as Advised. 59 No No No No No No No No No 2017 2 Feb

as Advised. 92 No No No No No No No No No 2017 3 Mar

Table: Patient Details (14,765 rows) Column: Year (3 distinct values)

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1 Month No = MONTH('Patient Details'[D.O.A])

Table: Patient Details (14,765 rows) Column: Month No (12 distinct values)

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Duration of stay Is smoking Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No Month Name WeekDay

as Advised. 153 No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No 2017 8 Aug

as Advised. 143 No No No No No No No No 2017 10 Oct

as Advised. 1 No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No 2017 5 May

as Advised. 30 No No No No No No No No 2017 6 Jun

as Advised. 49 No No No No No No No No 2017 8 Aug

as Advised. 31 No No No No No No No No 2017 5 May

as Advised. 92 No No No No No No No No 2017 7 Jul

as Advised. 117 No No No No No No No No 2017 11 Nov

as Advised. 153 No No No No No No No No 2017 5 May

as Advised. 62 No No No No No No No No 2017 7 Jul

as Advised. 59 No No No No No No No No 2017 1 Jan

as Advised. 28 No No No No No No No No 2017 2 Feb

as Advised. 30 No No No No No No No No 2017 4 Apr

as Advised. 30 No No No No No No No No 2017 4 Apr

as Advised. 61 No No No No No No No No 2017 5 May

as Advised. 61 No No No No No No No No 2017 5 May

as Advised. 81 No No No No No No No No 2017 12 Dec

as Advised. 2 No No No No No No No No 2017 9 Sep

as Advised. 3 No No No No No No No No 2017 9 Sep

as Advised. 89 No No No No No No No No 2017 2 Feb

as Advised. 59 No No No No No No No No 2017 2 Feb

as Advised. 92 No No No No No No No No 2017 3 Mar

DM

DOCTORS NOTE

duration of intensive unit stay

Duration of stay

GENDER

Heart Attack

HTN

Is Alcohol

Is smoking

Kidney

Lungs

Month Name

Month No

Neuro

NEURO CARDIOGENIC SYNCO...

OUTCOME

PULMONARY EMBOLISM

RURAL

SMOKING

Sugar

TYPE OF ADMISSION-EMERGE...

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1 Month Name = FORMAT('Patient Details'[D.O.A],"MM")

Table: Patient Details (14,765 rows) Column: Month Name (12 distinct values)

Update available (click to download)

Is Alcohol Sugar BP Kidney Neuro Heart Attack Lungs Year Month No Month Name WeekDay WeekName Age Group

No No No No No No No 2017 5 May 6 Fri Old Age

No No No No No No No 2017 8 Aug 7 Sat Young Age

No No No No No No No 2017 10 Oct 5 Thu Young Age

No No No No No No No 2017 5 May 5 Thu Old Age

No No No No No No No 2017 5 May 7 Sat Middle Age

No No No No No No No 2017 6 Jun 3 Tue Old Age

No No No No No No No 2017 8 Aug 1 Sun Over Age

No No No No No No No 2017 5 May 1 Sun Old Age

No No No No No No No 2017 7 Jul 6 Fri Old Age

No No No No No No No 2017 11 Nov 3 Tue Middle Age

No No No No No No No 2017 5 May 2 Mon Old Age

No No No No No No No 2017 7 Jul 7 Sat Old Age

No No No No No No No 2017 1 Jan 2 Mon Middle Age

No No No No No No No 2017 2 Feb 5 Thu Middle Age

No No No No No No No 2017 4 Apr 1 Sun Old Age

No No No No No No No 2017 4 Apr 1 Sun Middle Age

No No No No No No No 2017 5 May 3 Tue Middle Age

No No No No No No No 2017 5 May 3 Tue Old Age

No No No No No No No 2017 12 Dec 7 Sat Old Age

No No No No No No No 2017 9 Sep 5 Thu Middle Age

No No No No No No No 2017 9 Sep 6 Fri Old Age

No No No No No No No 2017 2 Feb 6 Fri Old Age

No No No No No No No 2017 2 Feb 6 Fri Old Age

No No No No No No No 2017 3 Mar 6 Fri Old Age

DM

DOCTORS NOTE

duration of intensive unit stay

Duration of stay

GENDER

Heart Attack

HTN

Is Alcohol

Is smoking

Kidney

Lungs

Month Name

Month No

Neuro

NEURO CARDIOGENIC SYNCO...

OUTCOME

PULMONARY EMBOLISM

RURAL

SMOKING

Sugar

TYPE OF ADMISSION-EMERGE...

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1 WeekDay = WEEKDAY('Patient Details'[D.O.A])

ding	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay	WeekName	Age Group
No	No	No	No	No	No	No	No	2017	5	May	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	8	Aug	7	Sat	Young Age
No	No	No	No	No	No	No	No	2017	10	Oct	5	Thu	Young Age
No	No	No	No	No	No	No	No	2017	5	May	5	Thu	Old Age
No	No	No	No	No	No	No	No	2017	5	May	7	Sat	Middle Age
No	No	No	No	No	No	No	No	2017	6	Jun	3	Tue	Old Age
No	No	No	No	No	No	No	No	2017	8	Aug	1	Sun	Over Age
No	No	No	No	No	No	No	No	2017	5	May	1	Sun	Old Age
No	No	No	No	No	No	No	No	2017	7	Jul	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	11	Nov	3	Tue	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	2	Mon	Old Age
No	No	No	No	No	No	No	No	2017	7	Jul	7	Sat	Old Age
No	No	No	No	No	No	No	No	2017	1	Jan	2	Mon	Middle Age
No	No	No	No	No	No	No	No	2017	2	Feb	5	Thu	Middle Age
No	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Old Age
No	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	3	Tue	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	3	Tue	Old Age
No	No	No	No	No	No	No	No	2017	12	Dec	7	Sat	Old Age
No	No	No	No	No	No	No	No	2017	9	Sep	5	Thu	Middle Age
No	No	No	No	No	No	No	No	2017	9	Sep	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	2	Feb	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	2	Feb	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	3	Mar	6	Fri	Old Age

Table: Patient Details (14,765 rows) Column: WeekDay (7 distinct values)

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1 WeekName = FORMAT('Patient Details'[D.O.A], "DDD")

ding	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay	WeekName	Age Group
No	No	No	No	No	No	No	No	2017	2	Feb	7	Sat	Old Age
No	No	No	No	No	No	No	No	2017	5	May	5	Thu	Old Age
No	No	No	No	No	No	No	No	2017	5	May	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	8	Aug	7	Sat	Young Age
No	No	No	No	No	No	No	No	2017	10	Oct	5	Thu	Young Age
No	No	No	No	No	No	No	No	2017	5	May	5	Thu	Old Age
No	No	No	No	No	No	No	No	2017	5	May	7	Sat	Middle Age
No	No	No	No	No	No	No	No	2017	6	Jun	3	Tue	Old Age
No	No	No	No	No	No	No	No	2017	8	Aug	1	Sun	Over Age
No	No	No	No	No	No	No	No	2017	5	May	1	Sun	Old Age
No	No	No	No	No	No	No	No	2017	7	Jul	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	11	Nov	3	Tue	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	2	Mon	Old Age
No	No	No	No	No	No	No	No	2017	7	Jul	7	Sat	Old Age
No	No	No	No	No	No	No	No	2017	1	Jan	2	Mon	Middle Age
No	No	No	No	No	No	No	No	2017	2	Feb	5	Thu	Middle Age
No	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Old Age
No	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	3	Tue	Middle Age
No	No	No	No	No	No	No	No	2017	5	May	3	Tue	Old Age
No	No	No	No	No	No	No	No	2017	12	Dec	7	Sat	Old Age
No	No	No	No	No	No	No	No	2017	9	Sep	5	Thu	Middle Age
No	No	No	No	No	No	No	No	2017	9	Sep	6	Fri	Old Age
No	No	No	No	No	No	No	No	2017	2	Feb	6	Fri	Old Age

Table: Patient Details (14,765 rows) Column: WeekName (7 distinct values)

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SensitivitySensitivity

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1 Age Group = SWITCH(TRUE(),
2 'Patient Details'[AGE] <= 25,"Young Age",
3 'Patient Details'[AGE] <= 50,"Middle Age",
4 'Patient Details'[AGE] <= 75,"Old Age",
5 'Patient Details'[AGE] <= 100,"Over Age",
6 'Patient Details'[AGE] <= 125,"Above 100")

ding	Is Alcohol	Sugar	BP	Kidney	Neuro	Heart Attack	Lungs	Year	Month No	Month Name	WeekDay	WeekName	Age Group
	No	No	No	No	No	No	No	2017	2	Feb	7	Sat	Old Age
	No	No	No	No	No	No	No	2017	5	May	5	Thu	Old Age
	No	No	No	No	No	No	No	2017	5	May	6	Fri	Old Age
	No	No	No	No	No	No	No	2017	8	Aug	7	Sat	Young Age
	No	No	No	No	No	No	No	2017	10	Oct	5	Thu	Young Age
	No	No	No	No	No	No	No	2017	5	May	5	Thu	Old Age
	No	No	No	No	No	No	No	2017	5	May	7	Sat	Middle Age
	No	No	No	No	No	No	No	2017	6	Jun	3	Tue	Old Age
	No	No	No	No	No	No	No	2017	8	Aug	1	Sun	Over Age
	No	No	No	No	No	No	No	2017	5	May	1	Sun	Old Age
	No	No	No	No	No	No	No	2017	7	Jul	6	Fri	Old Age
	No	No	No	No	No	No	No	2017	11	Nov	3	Tue	Middle Age
	No	No	No	No	No	No	No	2017	5	May	2	Mon	Old Age
	No	No	No	No	No	No	No	2017	7	Jul	7	Sat	Old Age
	No	No	No	No	No	No	No	2017	1	Jan	2	Mon	Middle Age
	No	No	No	No	No	No	No	2017	2	Feb	5	Thu	Middle Age
	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Old Age
	No	No	No	No	No	No	No	2017	4	Apr	1	Sun	Middle Age
	No	No	No	No	No	No	No	2017	5	May	3	Tue	Middle Age
	No	No	No	No	No	No	No	2017	5	May	3	Tue	Old Age

Data

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DM
DOCTORS NOTE
duration of intensive unit stay
Duration of stay
GENDER
Heart Attack
HTN
Is Alcohol
Is smoking
Kidney
Lungs
Month Name
Month No
Neuro
NEURO CARDIOGENIC SYNCO...
OUTCOME
PULMONARY EMBOLISM
RURAL
SMOKING
Sugar
TYPE OF ADMISSION-EMERGE...

Table: Patient Details (14,765 rows) Column: Age Group (5 distinct values)

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