Column Name	Data Type	Missing Values (%)	Mean	Median	Std Dev	Min	Max	Unique Values
Number of	float64	2.0	120.78	73.0	174.55	0.0	1576.0	208
intended retrievals	noato -	2.0	120.70			0.0	1070.0	200
Number of	float64	2.0	75.22	41.0	117.94	0.0	1182.0	156
intended retrievals	110at0 4	2.0	13.22	41.0	117.34	0.0	1102.0	150
Number of	float64	4.0	74.94	36.0	127.93	0.0	1329.0	159
intended retrievals	110at0 4	4.0			121.33		1323.0	
Number of	float64	10.0	73.39	29.0	175.12	0.0	2551.0	142
intended retrievals	110ato -1	10.0			175.12			142
Pct intended								
retrievals resulting	float64	16.0	49.45	50.85	12.01	10.3	79.2	234
in live births								
Pct intended								
retrievals resulting	float64	27.0	36.45	36.6	10.68	3.3	66.1	201
in live births								

Pct intended								
retrievals resulting	float64	30.0	23.35	23.4	8.61	3.7	52.4	183
in live births								
Pct intended								
retrievals resulting	float64	42.0	8.38	8.0	5.03	0.0	29.4	113
in live births								
Pct intended								
retrievals resulting	float64	16.0	44.84	46.45	12.27	6.9	79.2	250
in singleton live	lioato4	10.0	44.04	40.43	12.21	0.9	79.2	230
births								
Pct intended								
retrievals resulting	float64	27.0	33.54	33.8	10.04	3.3	62.7	215
in singleton live	1104104	21.0	33.54	33.0	10.04	ა.ა	02.1	213
births								

Pct intended								
retrievals resulting	float64	30.0	21.68	22.1	8.35	3.3	47.6	178
in singleton live	noato4	30.0	21.00	22.1	0.33	3.3	47.0	170
births								
Pct intended								
retrievals resulting	float64	42.0	7.96	7.6	4.72	0.0	29.4	116
in singleton live	noato4	42.0	7.50	7.0	7.72	0.0	23.4	110
births								
Number of	float64	2.0	114.59	69.0	166.41	0.0	1476.0	203
retrievals	noato4	2.0	114.59	09.0	100.41	0.0	1470.0	203
Number of	float64	3.0	69.0	38.0	109.08	0.0	1087.0	146
retrievals	iioato 4	3.0	09.0	30.0	109.00	0.0	1007.0	140
Number of	float64	5.0	66.7	33.0	113.76	0.0	1191.0	146
retrievals	iioato 4	5.0	00.7	33.0	113.70	0.0	1191.0	140

Number of retrievals	float64	12.0	61.5	25.0	139.35	0.0	1950.0	133
Pct retrievals resulting in live births	float64	17.0	52.33	53.8	12.39	10.3	83.3	243
Pct retrievals resulting in live births	float64	30.0	39.79	40.7	11.0	3.7	68.4	196
Pct retrievals resulting in live births	float64	34.0	26.61	26.4	9.16	4.4	58.7	180
Pct retrievals resulting in live births	float64	48.0	9.92	9.5	5.45	0.0	31.3	117

Pct retrievals								
resulting in	float64	17.0	47.5	48.85	12.64	6.9	83.3	246
singleton live births								
Pct retrievals								
resulting in	float64	30.0	36.67	37.0	10.42	3.7	64.9	200
singleton live births								
Pct retrievals								
resulting in	float64	34.0	24.76	24.5	8.95	4.0	52.2	170
singleton live births								
Pct retrievals								
resulting in	float64	48.0	9.44	9.1	5.17	0.0	31.3	122
singleton live births								
Number of	float64	2.0	124.25	71.0	194.84	0.0	2095.0	216
transfers	iloato -	2.0	127.20	71.0	137.07	0.0	2033.0	210

Number of transfers	float64	4.0	62.29	34.0	103.65	0.0	1099.0	142
Number of transfers	float64	10.0	46.83	24.0	81.97	0.0	822.0	117
Number of transfers	float64	25.0	27.25	14.0	52.8	0.0	528.0	74
Pct transfers resulting in live births	float64	17.0	49.2	48.95	10.78	15.8	75.0	239
Pct transfers resulting in live births	float64	34.0	44.97	45.2	11.62	4.3	76.3	194
Pct transfers resulting in live births	float64	48.0	39.78	40.0	13.03	9.7	71.2	170

Pct transfers								
resulting in live	float64	74.0	24.99	21.7	14.57	2.4	65.0	96
births								
Pct transfers		1						
resulting in	float64	17.0	44.73	44.65	11.23	11.5	72.4	233
singleton live births								
Pct transfers								
resulting in	float64	34.0	41.53	40.9	11.56	4.3	74.5	191
singleton live births								
Pct transfers								
resulting in	float64	48.0	37.16	36.85	13.32	8.3	69.9	165
singleton live births								
Pct transfers								
resulting in	float64	74.0	23.52	20.6	13.76	1.6	59.3	98
singleton live births								

Number of								
intended retrievals	float64	5.0	2.26	2.0	1.19	1.0	17.0	42
per live birth								
Number of			!	1				
intended retrievals	float64	5.0	3.15	2.7	2.16	1.0	30.0	57
per live birth								
Number of								
intended retrievals	float64	8.0	5.15	4.2	3.3	1.0	27.0	88
per live birth								
Number of								
intended retrievals	float64	27.0	14.25	10.85	13.13	1.0	127.6	153
per live birth								
Pct new patients			!					
with LB after 1	float64	23.0	52.62	54.25	12.13	15.6	85.0	234
intended retrieval			!					

Pct new patients								
with LB after 1	float64	42.0	39.72	40.0	11.5	9.7	66.7	174
intended retrieval								
Pct new patients				!		!	!	
with LB after 1	float64	52.0	26.0	26.7	9.15	0.0	54.1	131
intended retrieval				 		<u> </u>	<u> </u>	
Pct new patients								
with LB after 1	float64	69.0	8.73	8.3	5.63	0.0	26.1	89
intended retrieval				!		!	!	
Pct new patients							1	
with LB after 1 or 2	float64	23.0	58.09	60.7	12.53	15.6	90.0	220
intended retrievals				!		!	!	
Pct new patients						1	1	
with LB after 1 or 2	float64	42.0	46.25	46.8	12.44	13.6	72.2	171
intended retrievals							!	

		-		-	-			-
Pct new patients								
with LB after 1 or 2	float64	52.0	32.25	32.5	10.17	6.4	58.1	144
intended retrievals								
Pct new patients								
with LB after 1 or 2	float64	69.0	11.82	11.5	6.87	0.0	30.6	93
intended retrievals								
Pct new patients								
with LB after all	float64	23.0	58.95	61.15	12.56	15.6	90.0	217
intended retrievals								
Pct new patients								
with LB after all	float64	42.0	47.6	48.3	12.55	14.1	72.2	182
intended retrievals								
Pct new patients								
with LB after all	float64	52.0	34.37	34.85	10.64	7.0	61.3	153
intended retrievals								

· · · · · · · · · · · · · · · · · · ·		1	1	T	T	1	r	
Pct new patients					1			
with LB after all	float64	69.0	13.07	12.9	7.26	0.0	34.7	97
intended retrievals								
Average number of								
intended retrievals	float64	4.0	1.15	1.1	0.12	1.0	1.8	9
per new patient		1						
Average number of								
intended retrievals	float64	4.0	1.24	1.2	0.25	1.0	4.0	15
per new patient		1						
Average number of								
intended retrievals	float64	4.0	1.36	1.3	0.26	1.0	2.8	16
per new patient								
Average number of								
intended retrievals	float64	7.000000000000001	1.39	1.4	0.32	1.0	3.0	17
per new patient								

Average number of								
transfers per	float64	4.0	1.02	1.0	0.24	0.0	1.7	16
intended retrieval								
Average number of								
transfers per	float64	4.0	0.84	0.8	0.27	0.0	2.0	19
intended retrieval								
Average number of								
transfers per	float64	4.0	0.63	0.6	0.26	0.0	1.8	17
intended retrieval								
Average number of								
transfers per	float64	7.0000000000000001	0.38	0.3	0.28	0.0	2.0	16
intended retrieval								
Number of	float64	25.0	2.66	0.0	8.83	0.0	121.0	24
transfers	noato -	23.0	2.00	0.0	0.00	0.0	121.0	27

Number of	floor(C4	22 2000000000000000	0.00	0.0	11.11	0.0	449.0	22
transfers	float64	28.99999999999996	6.69	0.0	14.44	0.0	148.0	33
Number of	float64	16.0	39.21	18.0	76.09	0.0	791.0	100
transfers	noato -	10.0	33.21	10.0	70.09	0.0	731.0	100
Number of	float64	33.0	8.02	0.0	18.41	0.0	205.0	41
transfers	noato-	33.3	0.02	0.0	10.41	0.0	200.0	71
Pct transfers								
resulting in live	float64	98.0	57.65	51.3	16.73	39.1	95.2	10
births								
Pct transfers								
resulting in live	float64	93.0	51.48	50.0	15.69	13.6	85.7	26
births								
Pct transfers								
resulting in live	float64	60.0	46.53	45.8	12.73	18.2	77.1	128
births								

Pct transfers								
resulting in live	float64	93.0	39.55	40.2	12.23	5.7	59.5	30
births								
Pct transfers								
resulting in	float64	98.0	52.91	51.3	18.02	25.9	90.5	10
singleton live births								
Pct transfers	_							
resulting in	float64	93.0	48.54	49.2	15.26	13.6	81.0	24
singleton live births								
Pct transfers								_
resulting in	float64	60.0	43.68	42.9	12.47	16.0	71.4	135
singleton live births								
Pct transfers								
resulting in	float64	93.0	34.94	36.7	10.56	5.7	53.3	29
singleton live births								

Total number of cycles	float64	1.0	273.09	154.0	412.44	5.0	4745.0	303
Total number of cycles	float64	2.0	172.96	89.0	274.71	5.0	2766.0	245
Total number of cycles	float64	2.0	148.17	70.0	248.86	0.0	2548.0	223
Total number of cycles	float64	2.0	143.79	64.0	271.52	0.0	2819.0	216
Total number of cycles	int64	0.0	727.1	377.0	1164.77	9.0	12035.0	386
Pct expected retrieval cycles without any retrieved	float64	12.0	5.3	4.4	4.16	0.0	23.8	119

Pct expected								
retrieval cycles	float64	22.0	7.57	6.7	5.97	0.0	39.5	137
without any	noato4	22.0	7.57	0.7	5.91	0.0	39.3	137
retrieved								
Pct expected								
retrieval cycles	float64	25.0	10.26	8.8	6.35	0.0	35.7	160
without any	nouto i	20.0	10.20	0.0	0.00	0.0	30.7	100
retrieved								
Pct expected								
retrieval cycles	float64	33.0	14.82	14.1	8.92	0.0	55.0	167
without any	sato i	33.0			5.02	5.0	33.0	.31
retrieved								

Pct expected								
retrieval cycles	float64	2.0	8.44	7.85	4.99	0.0	31.1	166
without any	IIOat04	2.0	0.44	7.65	4.99	0.0	31.1	100
retrieved								
Pct cycles								
discontinued after	float64	6.0	10.3	8.85	7.3	0.0	49.5	187
retrieval before	noato 4	0.0	10.5	0.00	7.5	0.0	49.5	107
transfer or bank								
Pct cycles								
discontinued after	float64	11.0	10.99	9.8	7.44	0.0	54.3	179
retrieval before	nodio+	11.0	10.00	0.0		0.0	0 7.0	.,,
transfer or bank								

Pct cycles								
discontinued after	float64	14.000000000000000000000000000000000000	13.45	12.4	8.02	0.0	63.9	184
retrieval before	noato4	14.000000000000000000000000000000000000	10.40	12.7	0.02	0.0	00.3	104
transfer or bank								
Pct cycles								
discontinued after	float64	21.0	18.49	18.0	8.88	0.0	64.3	199
retrieval before	nouto i	20	10.10	10.0	0.00	0.0	01.0	100
transfer or bank								
Pct cycles								
discontinued after	float64	1.0	12.81	11.7	7.47	0.6	59.0	198
retrieval before	noato i		12.01		,	0.0	00.0	100
transfer or bank								

		,					<u>'</u>	
Pct cycles for		!	!		<u>'</u>			
fertility	float64	6.0	7.15	3.5	10.03	0.0	70.3	166
preservation								
Pct cycles for								
fertility	float64	10.0	7.96	4.4	11.19	0.0	89.1	158
preservation								
Pct cycles for								
fertility	float64	14.0000000000000000	6.87	3.8	9.93	0.0	86.1	144
preservation					!			
Pct cycles for								
fertility	float64	19.0	3.89	1.9	6.77	0.0	56.9	108
preservation					!			
Pct cycles for					1			
fertility	float64	1.0	6.41	3.3	9.12	0.0	69.2	155
preservation								

float64	11.0	3.37	1.3	7.44	0.0	65.7	94
float64	22.0	3.93	1.7	8.85	0.0	100.0	95
float64	30.0	4.74	2.1	9.82	0.0	81.8	98
float64	35.0	8.73	4.1	14.47	0.0	91.7	130
float64	4.0	4.66	2.1	9.36	0.0	83.5	115
float64	11.0	82.32	90.05	18.01	11.3	100.0	231
float64	22.0	83.85	90.9	16.69	23.3	100.0	195
	float64 float64 float64 float64	float64 22.0 float64 30.0 float64 4.0 float64 11.0	float64 22.0 3.93 float64 30.0 4.74 float64 35.0 8.73 float64 4.0 4.66 float64 11.0 82.32	float64 22.0 3.93 1.7 float64 30.0 4.74 2.1 float64 35.0 8.73 4.1 float64 4.0 4.66 2.1 float64 11.0 82.32 90.05	float64 22.0 3.93 1.7 8.85 float64 30.0 4.74 2.1 9.82 float64 35.0 8.73 4.1 14.47 float64 4.0 4.66 2.1 9.36 float64 11.0 82.32 90.05 18.01	float64 22.0 3.93 1.7 8.85 0.0 float64 30.0 4.74 2.1 9.82 0.0 float64 35.0 8.73 4.1 14.47 0.0 float64 4.0 4.66 2.1 9.36 0.0 float64 11.0 82.32 90.05 18.01 11.3	float64 22.0 3.93 1.7 8.85 0.0 100.0 float64 30.0 4.74 2.1 9.82 0.0 81.8 float64 35.0 8.73 4.1 14.47 0.0 91.7 float64 4.0 4.66 2.1 9.36 0.0 83.5 float64 11.0 82.32 90.05 18.01 11.3 100.0

Pct transfers using frozen embryos	float64	30.0	82.37	88.5	17.79	4.2	100.0	183
Pct transfers using frozen embryos	float64	35.0	78.24	81.8	18.1	6.7	100.0	197
Pct transfers using frozen embryos	float64	4.0	80.68	86.4	18.27	4.3	100.0	252
Pct transfers of at least one embryo with ICSI	float64	11.0	79.58	86.7	20.32	2.9	100.0	252
Pct transfers of at least one embryo with ICSI	float64	22.0	78.57	85.1	19.81	3.4	100.0	219
Pct transfers of at least one embryo with ICSI	float64	30.0	76.07	82.5	19.38	9.1	100.0	212

Pct transfers of at								
least one embryo	float64	35.0	66.76	69.2	20.29	6.2	100.0	215
with ICSI								
Pct transfers of at			<u></u>					
least one embryo	float64	4.0	76.74	82.8	19.69	4.3	100.0	293
with ICSI						'		
Pct transfers of at								
least one embryo	float64	11.0	43.17	39.65	30.15	0.0	100.0	299
with PGT								
Pct transfers of at								
least one embryo	float64	22.0	51.07	52.5	29.34	0.0	100.0	274
with PGT								
Pct transfers of at								
least one embryo	float64	30.0	53.03	56.7	28.57	0.0	100.0	247
with PGT								

float64	35.0	43.55	40.0	26.67	0.0	100.0	222
float64	4.0	45.08	45.1	28.65	0.0	100.0	330
floot64	4.0	20.40	27.0	44.22	0.0	02.0	74
1102104	1.0	29.18	27.0	14.32	0.0	93.0	71
float64	3.0	8.29	6.0	7.42	0.0	51.0	37
floor()	2.0	40.54	44.0	0.4	0.0	50.0	44
110at64	2.0	12.54	11.0	8.1	0.0	56.0	41
float64	2.0	16.43	14.0	11.68	0.0	84.0	52
	float64 float64 float64	float64 4.0 float64 1.0 float64 3.0	float64 4.0 45.08 float64 1.0 29.18 float64 3.0 8.29 float64 2.0 12.54	float64 4.0 45.08 45.1 float64 1.0 29.18 27.0 float64 3.0 8.29 6.0 float64 2.0 12.54 11.0	float64 4.0 45.08 45.1 28.65 float64 1.0 29.18 27.0 14.32 float64 3.0 8.29 6.0 7.42 float64 2.0 12.54 11.0 8.1	float64 4.0 45.08 45.1 28.65 0.0 float64 1.0 29.18 27.0 14.32 0.0 float64 3.0 8.29 6.0 7.42 0.0 float64 2.0 12.54 11.0 8.1 0.0	float64 4.0 45.08 45.1 28.65 0.0 100.0 float64 1.0 29.18 27.0 14.32 0.0 93.0 float64 3.0 8.29 6.0 7.42 0.0 51.0 float64 2.0 12.54 11.0 8.1 0.0 56.0

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Pct cycles for uterine factor	float64	4.0	5.97	4.0	7.35	0.0	58.0	35
	IIUaเบ น	4.0	ე.ყ/	4.0	7.30	0.0	JO.U	30
reason								
Pct cycles for PGT	float64	3.0	14.38	5.0	20.32	0.0	95.0	72
reason								
Pct cycles for								
gestational carrier	float64	16.0	1.73	1.0	4.16	0.0	43.0	20
reason								
Pct cycles for DOR	float64	1.0	25.78	24.0	13.84	0.0	90.0	67
reason	1104104	1.0	25.76	24.0	13.04	0.0	90.0	07
Pct cycles for	float64	1.0	35.38	36.0	17.91	0.0	99.0	82
banking reason	แบลเช4	1.0	35.36	36.0	17.91	0.0	99.0	02
Pct cycles for								
recurrent	fl = -+0.4		5.40	5.0	2.04	0.0	05.0	04
pregnancy loss	float64	2.0	5.43	5.0	3.81	0.0	25.0	21
reason								

Pct cycles for other	floot64	4.0	24.22	12.0	21.49	0.0	07.0	70
infertility reason	float64	1.0	21.23	13.0	21.49	0.0	97.0	78
Pct cycles for other								
non-infertility	float64	5.0	4.24	2.0	6.47	0.0	70.0	30
reason								
Pct cycles for								
unexplained	float64	4.0	10.69	9.0	9.89	0.0	75.0	42
reason								
Number of								
excluded research	float64	0.0	0.01	0.0	0.28	0.0	6.0	2
cycles								

object

Column Name	Data Type	Missing Values (%)	Unique Values	Most Frequent Value	Frequency of Most FrequenFirs	t line current clinic name
Second line current	object	0.0	59		391	
clinic name	object	0.0	39		391	
Current clinic city	object	0.0	279	NEW YORK	25	
Current clinic state	object	0.0	50	CALIFORNIA	73	
Name of director	object	0.0	443	Christine Mansfield, MD	2	
verifying data	object	0.0	443	Christine Mansheid, MD	2	
Whether clinic has	object	0.0	2	Yes	398	
donor egg program object		0.0	2	res	390	
Whether clinic has						
donated embryo	object	0.0	2	Yes	284	
program						

Whether clinic has					
embryo	object	0.0	1	Yes	449
cryopreservation	object	0.0	'	100	740
program					
Whether clinic has					
egg	object	0.0	2	Yes	443
cryopreservation	object	0.0	2	165	443
program					
Clinic services for					
using gestational	object	0.0	2	Yes	402
carriers					
Whether clinic is	object	0.0	2	Yes	360
SART member	Object	0.0	2	163	300
Embryo laboratory	object	0.0	3	Yes	395
accreditation status	object	0.0	J	165	393

Current state	object	0.0	50	CA	73
postal code	Object	0.0	30	CA	73