



RSMC科学生育医疗中心

Reproductive Sciences Medical Center

Your #1 Choice for IVF, Surrogacy, Egg Freezing

冻卵、试管、助孕的首选



RSMC LOCATIONS:

San Diego, California



RSMC LOCATIONS:

Irvine, California



RSMC 30 多年丰富经验，位于美丽的南加州

全球独创“一站式”辅助生育模式，旗下有

- 2家生殖医院
- 1家三方助孕公司
- 1家精英卵子公司

已完成超过20000例试管婴儿案例，超过10000例捐卵和助孕案例，每年有几百个试管宝宝出生。



RSMC医疗与服务团队

4位全球顶级妇产生殖专家

双语医护团队，中美7*24小时服务

我们的实验室

5000+平方尺胚胎实验室，拥有国际级别CLIA、CAP双认证实验室，10年来，每年有超过80%的试管怀孕率。



RSMC 医生团队




Dr. David Harari, President
院长
35年妇产科和辅助生殖经验



Dr. Minh Ho, REI
试管医疗主任
35年生殖科经验



Dr. Kenneth Vu, REI
试管医生和实验室主任
30年生殖科经验




Dr. Kenna Schnarr, DO, MS
妇产科医生

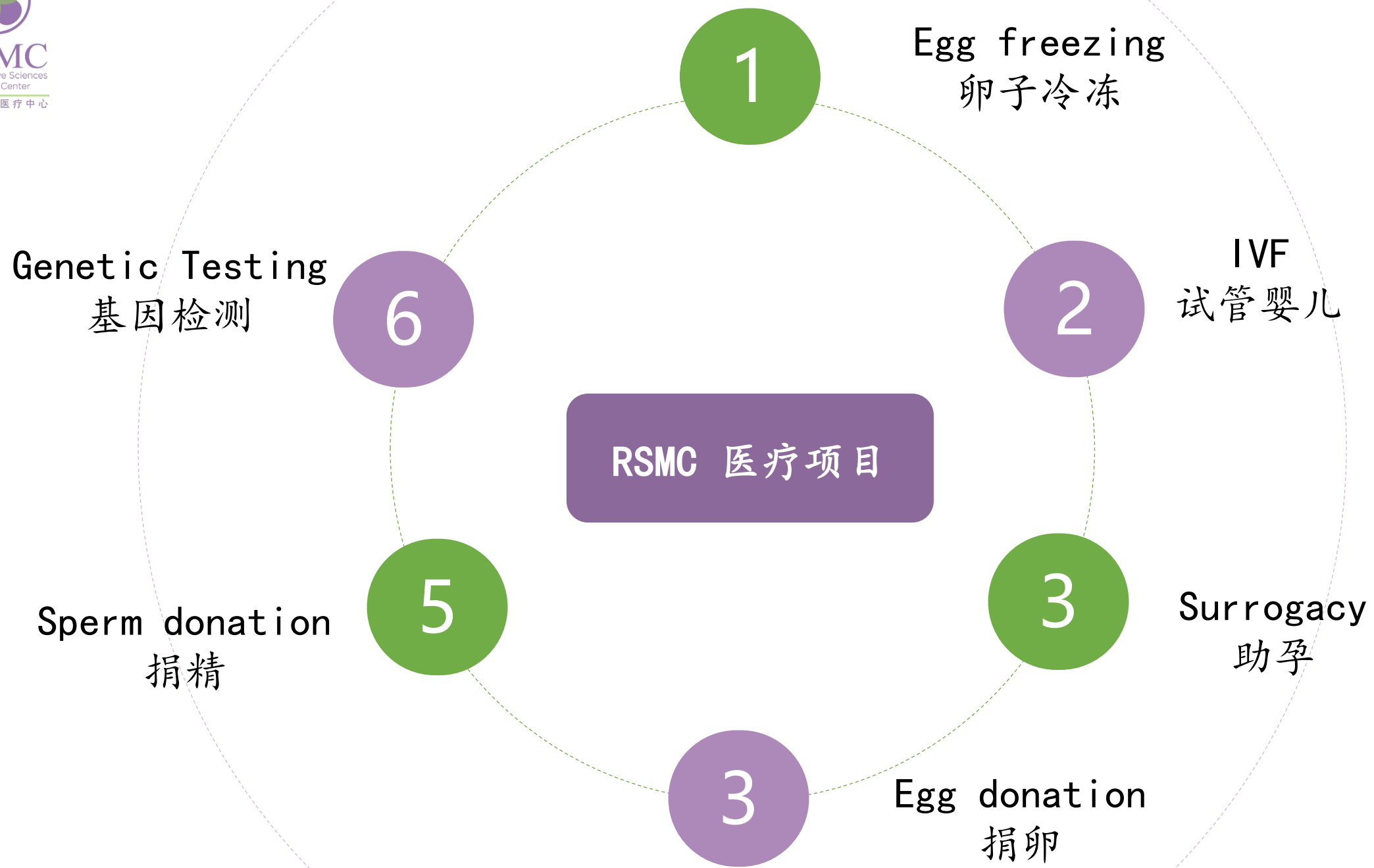



Dr. Kevin Oum, Lab Director
IVF 实验室主任
30年胚胎培育经验

美国辅助生殖法律的人性化 - 不受婚姻限制 No Marital Restriction in IVF

- 冷冻卵子/胚胎保存生育能力 (Egg Freezing, Embryo Freezing)
- 三方助孕合法, 不受婚姻限制 (包括同性) (Surrogacy, LGBT permitted)
- 遗传基因筛查和性别诊断合法 (Genetic testing including gender identification)
- 捐卵捐精合法和私密 (Egg donation and Sperm donation)

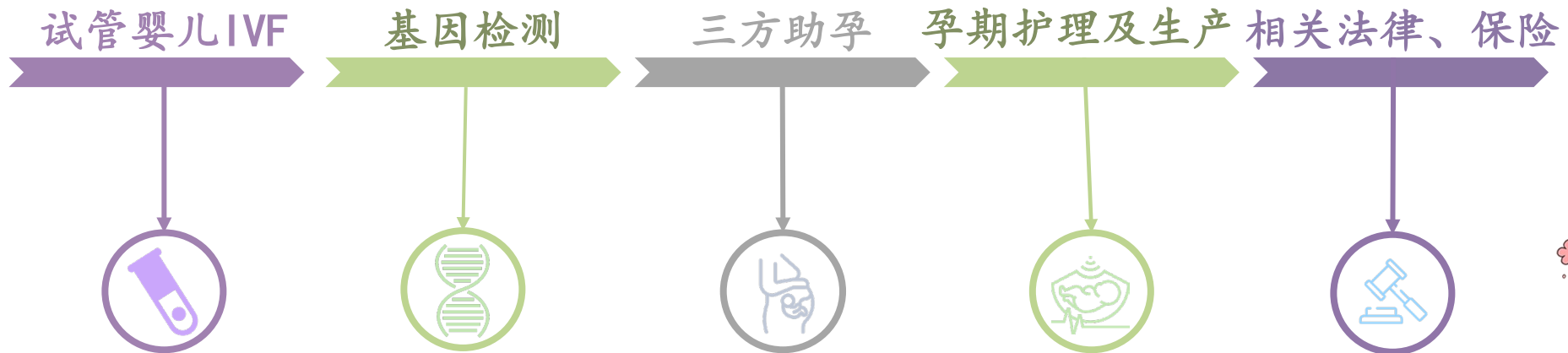




RSMC与众不同之处

RSMC Unique Solution

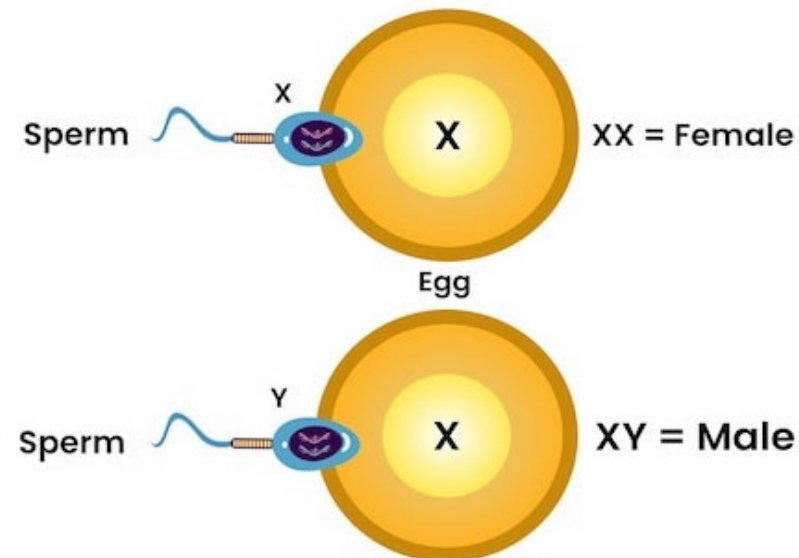
One Stop Shop “一站式” 医疗管理模式
5个部门，所有环节，统一管理，协调医疗



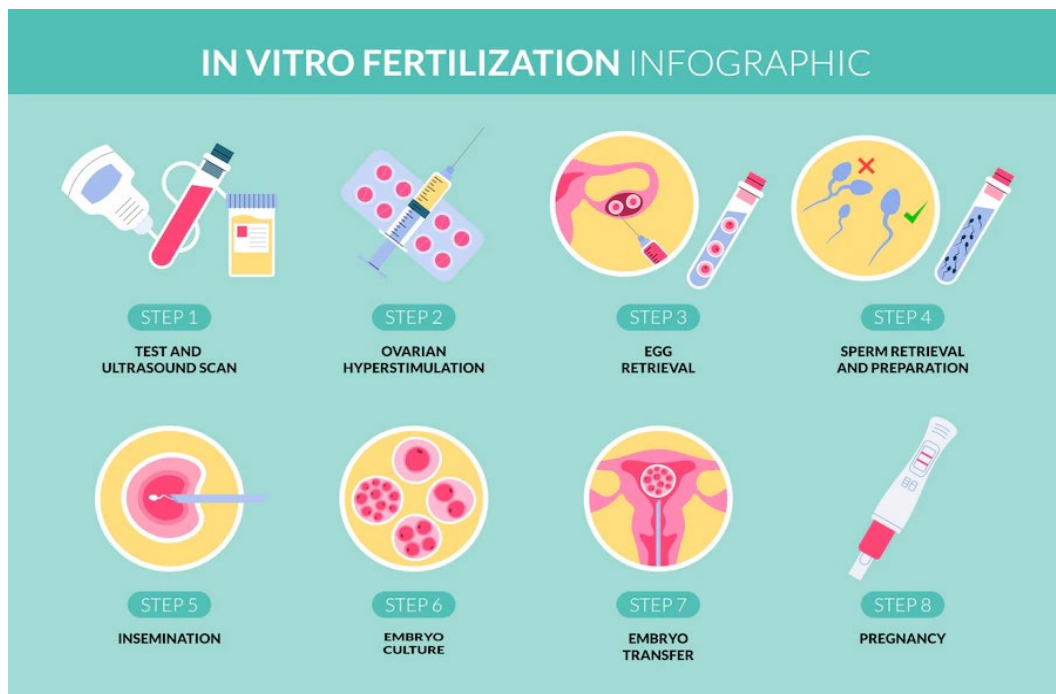
RSMC 第三代试管婴儿

3rd Generation IVF

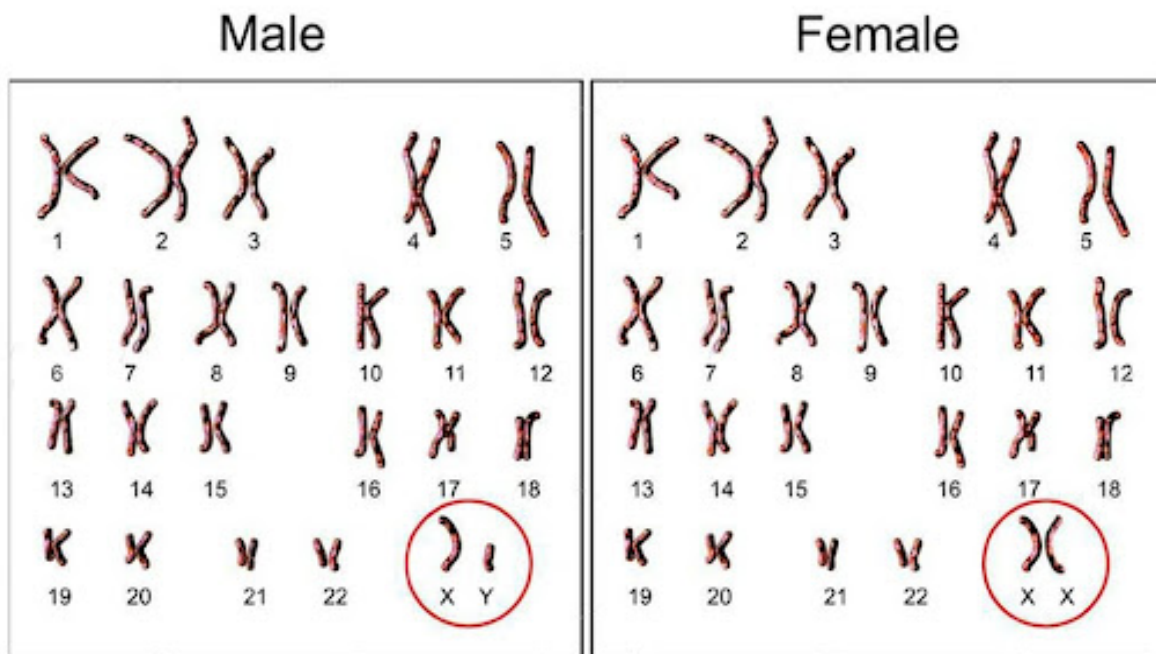
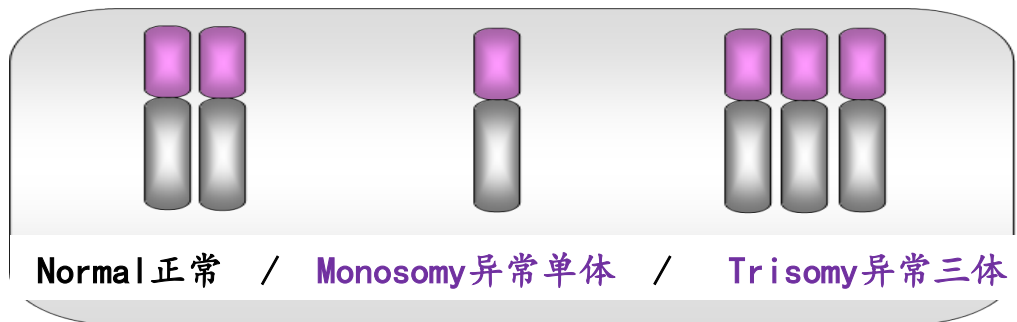
- 促排取卵 TVA
- 实验室浆胞内单精子注射 ICSI
- 胚胎培育 Embryo culture



- 囊胚细胞活检 Biopsy
- 胚胎染色体筛查+性别鉴定
(PGT + Gender Identification)
- 胚胎移植到子宫 (择优) FET



为什么染色体对优生优育这么重要

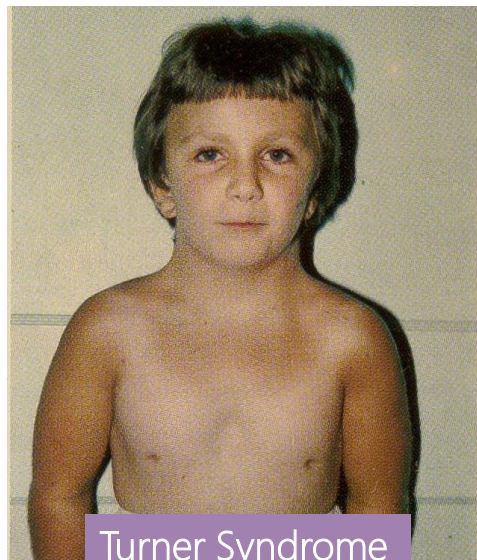


正常的人有23对染色体包含性别染色体
(XX女性) 或 (XY男性)

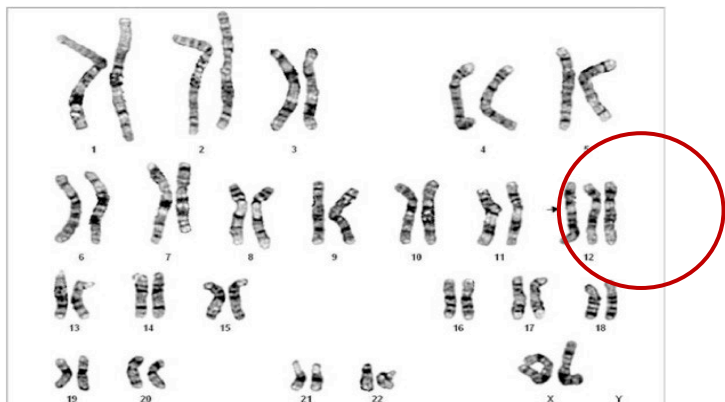
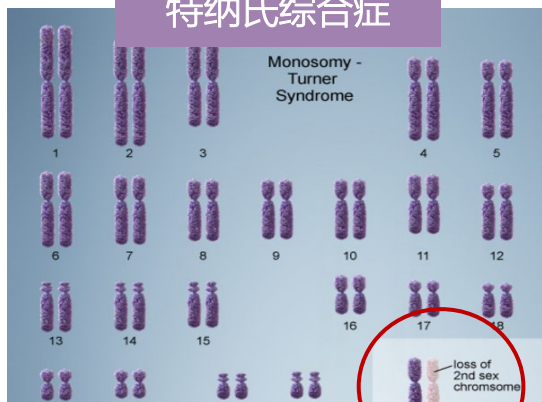
正常的宝宝!



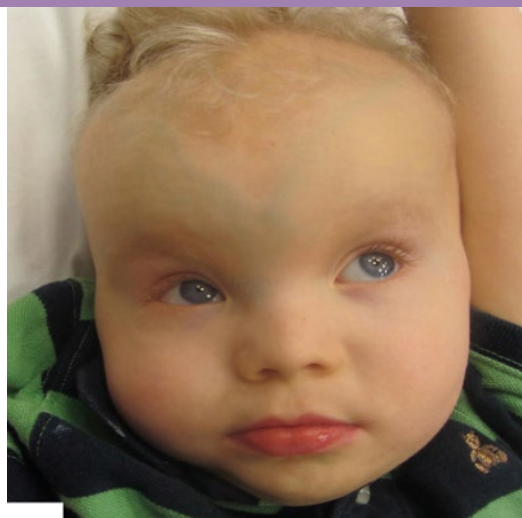
可以在胚胎时期发现这些问题



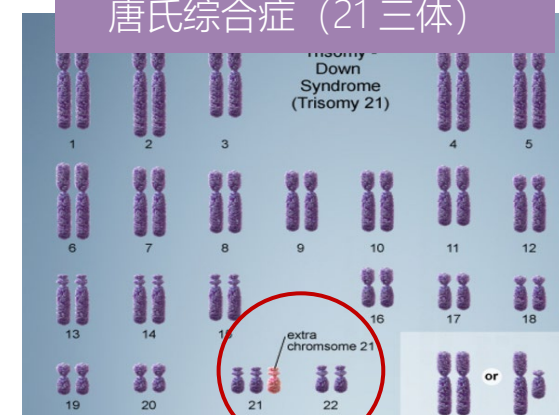
Turner Syndrome
特纳氏综合症



Pallister Killian Syndrome (Trisomy 12)
Pallister Killian 综合症 (12 三体)

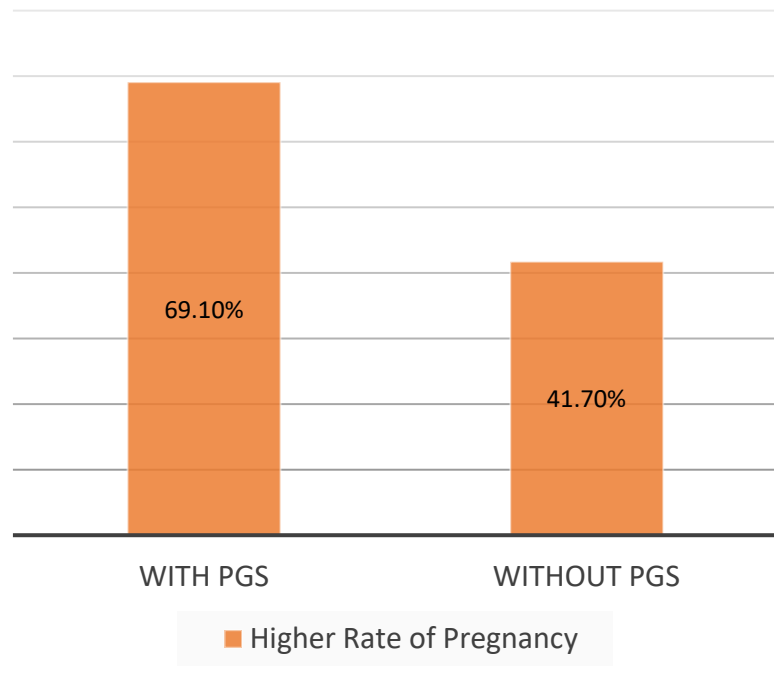


Down Syndrome (Trisomy 21)
唐氏综合症 (21 三体)



优生才能多生

65% Higher Rate of Pregnancy With PGS



PGS可以明显提升65%的怀孕成功率

PGS can increase 65% pregnancy success rate

伊隆·馬斯克/特斯拉執行長

孕育多个孩子，大部分是通过试管婴儿方式



RSMC PGT-A 样本 妈妈32岁

PGS Sample 32 Year Old

REFERRING PHYSICIAN/CLINIC INFORMATION

Reproductive Sciences
Medical Center

Physician: Dr. Minh Ho

Phone: (858) 436-7186

Address: 3661 Valley Centre Dr #100, San Diego, CA, 92130, US

SPECIMEN INFORMATION

Receipt Date: 07/22/2019

No. samples: 12

TEST RESULTS

ID	Biopsy Date	Biopsied by	Embryo Grade	Specimen Type	Karyotype	Result	Gender
1	07/20/2019	Dr. Kevin Oum	HB GAB	Day 5	46, XY	NORMAL	MALE
2	07/20/2019	Dr. Kevin Oum	HB FBB	Day 5	46, XY	NORMAL	MALE
3	07/20/2019	Dr. Kevin Oum	HB FAB	Day 5	46, XY	NORMAL	MALE
4	07/21/2019	Dr. Kevin Oum	HHB GAA	Day 6	45, XY, -13	ABNORMAL	MALE
5	07/21/2019	Dr. Kevin Oum	HHB GAA	Day 6	46, XY	NORMAL	MALE
6	07/21/2019	Dr. Kevin Oum	HB GAA	Day 6	46, XY	NORMAL	MALE
7	07/21/2019	Dr. Kevin Oum	HB GAA	Day 6	46, XX	NORMAL	FEMALE
8	07/21/2019	Dr. Kevin Oum	HB GAA	Day 6	46, XX	NORMAL	FEMALE
9	07/21/2019	Dr. Kevin Oum	HB FAB	Day 6	46, XY	NORMAL	MALE
10	07/21/2019	Dr. Kevin Oum	HB FAB	Day 6	45, XX, -16	ABNORMAL	FEMALE
11	07/21/2019	Dr. Kevin Oum	HB FBB	Day 6	45, XY, -2	ABNORMAL	MALE
12	07/21/2019	Dr. Kevin Oum	HB FAB	Day 6	48, XY, +1, +5	ABNORMAL	MALE



12 samples, 8 PGS normal (6 male, 2 female)

送检12颗，合格8颗（6男2女）

RSMC PGT-A 样本 妈妈37岁

PGS Sample 37 Year Old

REFERRING PHYSICIAN/CLINIC INFORMATION

Reproductive Sciences
Medical Center

Physician: Dr. Minh Ho

Phone: (858) 436-7186

Email: minh.ho@fertile.com

Address: 3661 Valley Centre Dr #100, San Diego, CA, 92130, US

SPECIMEN INFORMATION

Receipt Date: 08/14/2019

Samples: 9

Accession#: 56330

TEST RESULTS

ID	Biopsy Date	Biopsied by	Embryo Grade	Specimen Type	Karyotype		Gender
1	08/12/2019	Dr. Kevin Oum	HHB GAA	Day 6	46, XY	NORMAL	MALE
2	08/12/2019	Dr. Kevin Oum	HHB GAA	Day 6	46, XY	NORMAL	MALE
3	08/12/2019	Dr. Kevin Oum	HHB GAB	Day 6	46, XX	NORMAL	FEMALE
4	08/12/2019	Dr. Kevin Oum	HHB GAA	Day 6	46, XX	NORMAL	FEMALE
5	08/12/2019	Dr. Kevin Oum	HHB GAA	Day 6	46, XY	NORMAL	MALE
6	08/12/2019	Dr. Kevin Oum	HB FBB	Day 6	47, XY, +11, +14, -22	ABNORMAL	MALE
7	08/12/2019	Dr. Kevin Oum	HB GAA	Day 6	48, XXY, +1	ABNORMAL	MALE
8	08/12/2019	Dr. Kevin Oum	HB FBB	Day 6	45, XY, -16	ABNORMAL	MALE
9	08/12/2019	Dr. Kevin Oum	HB FBA	Day 6	47, XY, +22	ABNORMAL	MALE

9 samples, 5 PGS normal (3 male, 2 female)

送检9颗, 合格5颗 (3男2女)



RSMC PGT-A 样本 妈妈45岁

PGS Sample 45 Year Old

REFERRING PHYSICIAN/CLINIC INFORMATION

RSMC Physician: Dr. Mihn Ho
Phone: 858-436-7186 Email: minh.ho@fertile.com Address: 3661 Valley Centre Dr #100, San Diego, CA 92130

SPECIMEN INFORMATION

Receipt Date: 08/09/2018 No. samples: 3

TEST RESULTS

ID	Blopsy Date	Blopsyed by	Embryo Grade	Specimen Type	Karyotype	Result	Gender
C1	08-06-2018	Dr.Kevin Oum	HB GAA	Day 5	46, XX	NORMAL	FEMALE
C2	08-06-2018	Dr.Kevin Oum	HB GAA	Day 5	47, XY, +9	ABNORMAL	MALE
C3	08-06-2018	Dr.Kevin Oum	HB FBB	Day 5	47, XX, +1,+7, -3	ABNORMAL	FEMALE

3 samples, 1 PGS normal (1 female)
送检3颗，合格1颗（1女）

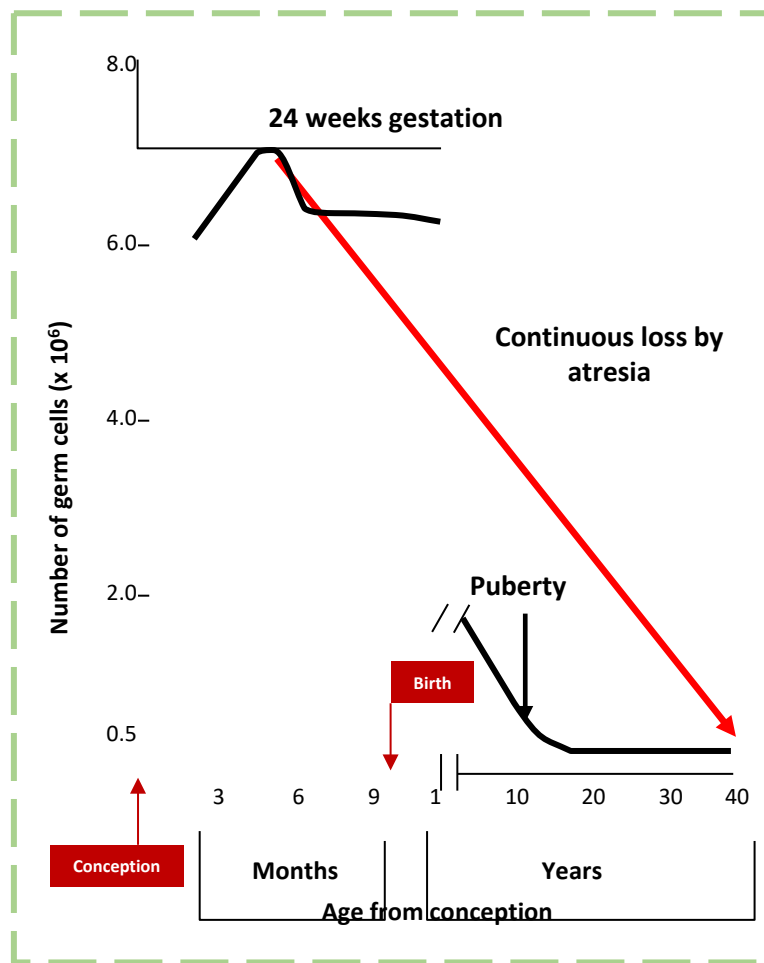




Control Your Own Fertility Destiny

现代女性要掌握自己的生育权

女性的卵子细胞随着年龄的增长而自然减少 Normal Physiologic Oocyte Loss With Age



Age 年龄	24 weeks 24周胚胎	Birth 新生儿	Puberty 青春期 20岁	Menopause 更年期 50岁
Oocytes 卵子数量	6-7million 6-700万	2million 200万	0.3-0.4 million 30-40万	1000

One oocyte ovulated per month (over about 400 lifetime)
 女性每月排出一颗卵子（一生大概400颗卵泡发育成熟），
 其他未发育成熟的卵泡自然退化



What If I Missed It?

万一我错过末班车怎么办？

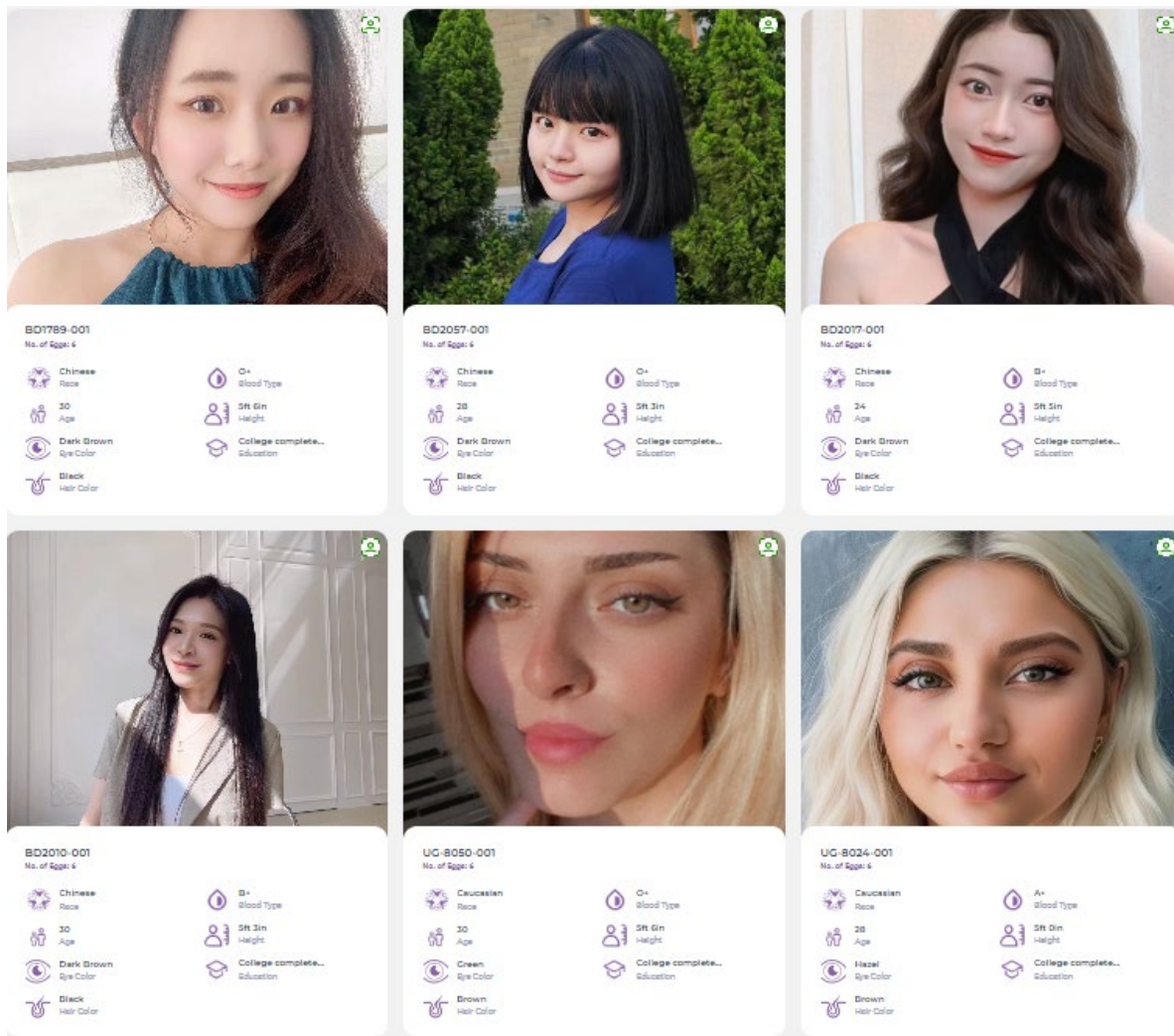


美国捐卵助孕合法私密

Egg Donation is Legal & Private in U.S.

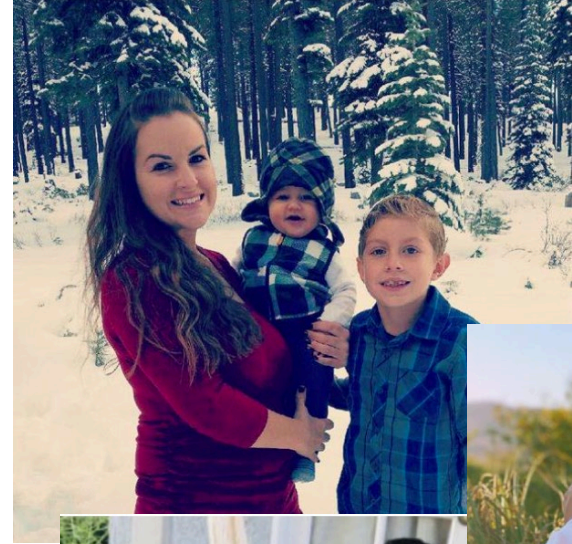


Lucina Egg Bank 爱心捐赠者
愿意为其他家庭捐献卵子来圆家庭梦



RSMC 助孕妈妈的严格筛选

- ✓ 21- 37 岁 21- 37 year old
- ✓ 无犯罪背景 Criminal background check
- ✓ 至少生过一个自己的孩子 At least one child birth
- ✓ 过去怀孕和生产无疑难杂症 No prior pregnancy and delivery complications
- ✓ 药检（毒品，酒精，烟） Drug screening (alcohol, drug, tobacco)
- ✓ FDA 传染病检查 FDA transmittable diseases
- ✓ 心理筛查 Psychological evaluation
- ✓ 宫腔镜，胚胎模拟移植 Hysteroscopy, mock transfer



全美唯一由医生管理的助孕机构

We fully communicate with parents every step of the way

准父母在RSMC得到的服务有严格的流程和管理，在每个环节上都和准父母沟通。

详尽档案 Case Establishment

Starting from signing GS retainer, we establish case records for the intended parents

服务有严格流程，每个环节上都和准父母全面沟通

专业法律 Professional Legal Service

Attorneys to provide legal contract for parents, risk mitigation

专属律师为准父母提供法律合同，风险规避

周报制度 Weekly Report IP

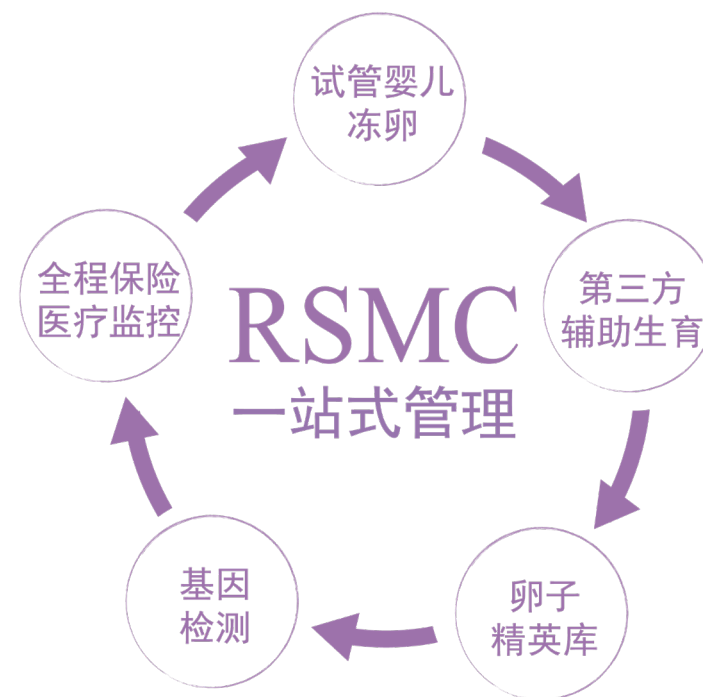
Case management provides OBGYN visits results, baby details to parents

孕产部个案经理每周发邮件给准父母汇报代母进度，医生产检，胎儿进度等

专业保险 Specialty Insurance

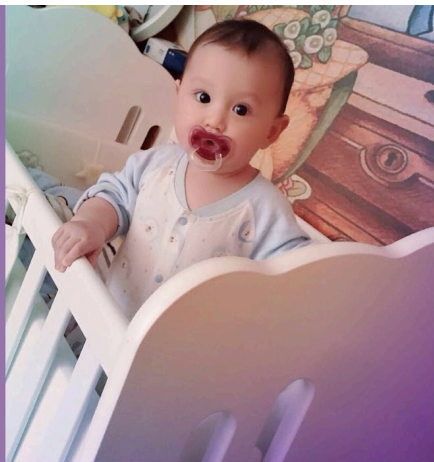
GS life insurance. Loss of organ insurance and catastrophic insurance

孕母人寿险、器官丧失险，孕期险等



真实案例分享

Case Sharing



准父母同意分享的部分照片