Effectiveness Summary

NaProTECHNOLOGY Success rates (in percent) Artificial Reproductive Technologies Success rates (in percent)

To Avoid Pregnancy

Creighton Model FertilityCare System		1	Birth control pills
Method effectiveness to avoid	99.5	99.5	Perfect use
Use effectiveness to avoid	96.8	90-96	Typical use

INFERTILITY TREATMENT

NaProTechnology		Ιr	<i>vitro</i> fertilization
Endometriosis	$56.7 - 76.4^{3}$	21.2^{3}	Endometriosis
Polycystic ovaries	$62.5 - 80.0^3$	25.6^{3}	Polycystic ovaries
Tubal occlusion	38.4^{3}	27.2^{3}	Tubal occlusion

Surgical NaProTechnology associ	ated with	Ti	rad. surgical approach (rarely used)
Endometriosis	$56.7 - 76.4^{2}$	57.0^{2}	Endometriosis
Polycystic ovarian disease	$62.5 - 80.0^{2}$	41.8^{2}	Polycystic ovarian disease

DIAGNOSIS OF LUTEAL PHASE

NaProTechnology		C	Current medical approach
Detect by properly targeting hormone evaluation	98.67	n/a	Not available

PREMENSTRUAL DYSPHORIC DISORDER (PMS)

NaProTechnology 95.2⁴ 43.0 Current treatment Antidepressants

POSTPARTUM DEPRESSION

NaProTechnology	$92.4 - 96.7^{5}$	Slow improvement	Antidepressants,
	Generally within 1-30 days	over 6-12 months	anti-anxiety meds

PREMATURITY & SEVERE PREMATURITY RATE

NaProTechnology	%	%	Traditional treatment
Prematurity rate	$5.4 - 7.0^{6}$	12.9	Prematurity rate
Severe prematurity rate	1.3^{6}	3.9	Severe prematurity rate

RECURRENT SPONTANEOUS ABORTION

NaProTechnology 79.0 Lower Current medical approach

Dating the Beginning of Pregnancy

NaProTechnology	100.0^{8}	86.08 Using date of last
[Creighton Model Charting]		menstrual period

CHRONIC PELVIC PAIN

Surgical NaProTechnology	%	% Current medical appro	ach
Hysterectomy rate (decreased 2.4x)	11.5	40.0 Hysterectomy rate	

COST-EFFECTIVENESS

Creighton Model System	\$494°	\$1,866°	Birth control pills
Infertility	\$32210	\$9,22610	IVF
Prematurity	\$16,79511	\$28,55611	Current medical approach
PMS evaluation & treatment	\$3,21812	\$5,10412	Current medical approach
Multiple Pregnancy Rate	3.2%	31.9%	

- 1. Completely comparable to oral contraceptives.
- 2. Measured by survival curve analysis at 36 months, compared to published results from Johns Hopkins University Medical Center.
- 3. A range of effectiveness acquired from different study designs.
- 4. With the use of targeted HCG hormon- 8. Within 10 days, al support and oral naltrexone.
- 5. With the use of IM progesterone therapy.
- 6. Using the Prematurity Prevention Protocol of the Saint Paul VI Institute.
- 7. Using the Creighton Model FertilityCare System to target evaluation of the post-ovulatory hormone phase of the cycle.
- 9. Based on 5 years of use.
- 10. Based on costs per cycle of treatment.
- 11. Based on cost saving generated by decrease in prematurity rate to 7.0 percent
- 12. Includes cost savings due to improved productivity.

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Saint (1)
Paul VI
Institute

For the Study of Human Reproduction

6901 Mercy Rd. Omaha, NE 68106 (402) 390-6600

www.saintpaulvi.com

Discover...

Effectiveness of the CREIGHTON MODEL fertility Care™ System (CrMS) and NaProTECHNOLOGY*

- CrMS is 99.5% method effective (perfect use) and 96.8% use effective (typical use);
- Nearly 3 times more successful than IVF for assisting infertile couples and does not result in early abortions or frozen embryos;
- Multiple pregnancy rates are 10 times lower than that with artificial reproductive technologies;
- 95% success rate for treating premenstrual syndrome (PMS);
- 95% success rate for treating postpartum depression (PPD); and
- Prematurity rate has increased every year over last 25 30 years nationally. NaProTECHNOLOGY Prematurity Prevention Program has cut the rate from 12.1% to 7%! Preterm birth is associated with increased mortality and neurological injury for the baby.

Women's menstrual and fertility cycles have been shrouded in mystery since the beginning of time. Most women still do not know about the workings of their cycles of fertility and infertility. Every woman has the *right to know* how her cycles function in order to understand the way her body works.

After 30 years of amazing research, the mysteries of the menstrual and fertility cycle have been unraveled through the CREIGHTON MODEL FertilityCare™ System (CrMS) and the new women's health science of NaProTECHNOLOGY. Now, a woman can know her cycles and use this information for the maintenance of her health! Now, couples can use this knowledge to plan their family and build their future as a couple!

Biological Markers of Health and Fertility

The **CrMS** relies upon the standardized observations and charting of biological markers that are essential to understanding a woman's health and fertility. These "biomarkers" tell the couple when they are naturally fertile and infertile, thus allowing the couple to use the system either to achieve or to avoid pregnancy. The biomarkers also identify abnormalities in a woman's health. The **CrMS** is "an authentic language" that, with a few minutes of daily observations, provides a woman with incredible insight into the function of her body.

True System of Family Planning

As a system of family planning, the **CrMS** can be used to both achieve and avoid pregnancy. A large-use effectiveness study of the **CrMS** published in the *Journal of Reproductive Medicine* revealed that this system has a method effectiveness (perfect use) of 99.5% and a use effectiveness (typical use) of 96.8% when used to avoid pregnancy. On the other hand, when used to achieve pregnancy in couples of normal fertility, the effectiveness is 76% in the first cycle of use and 98% by the sixth cycle.

What Couples Like about the CrMS

- Provides a system that mutually values, respects, and understands their combined fertility;
- Promotes shared responsibility, unlike contraceptives;
- Enhatnces their sexuality and promotes marital bonding;
- Strengthens marriages and families; views children as gifts; and
- Encourages involvement of men for support and in decision making.

NaProTECHNOLOGY allows women to "unleash the power" that naturally exists within their cycle. This new science monitors and maintains a woman's gynecologic and reproductive health

NaProTECHNOLOGY uses the **CrMS** to monitor various events and to telegraph abnormalities in the menstrual and fertility cycle. When the cycle functions abnormally, **NaProTECHNOLOGY** identifies problems and treats them cooperatively with the cycle.

Women now have an opportunity to know and understand the causes of the symptoms from which they may suffer.

Real Solutions to Real Problems

- Infertility
- Menstrual cramps
- Premenstrual syndrome (PMS)
- Ovarian cysts
- Irregular or abnormal bleeding
- Polycystic ovarian disease
- Repetitive miscarriage
- Postpartum depression
- Prematurity prevention
- Hormonal abnormalities
- Chronic discharges
- Other health problems

