



## **Restorative Reproductive Medicine Bibliography**

This bibliography lists medical literature relevant to a general area of restorative reproductive medicine. While an attempt has been made to list important literature for pathophysiology and treatment, it is not intended to be exhaustive. References are included for pertinent scientific information, whether or not they directly support a restorative reproductive approach. The references are sorted by date (most recent date first). If you have any comments or are aware of any references that should be added, please [contact us](#).

## **The Luteal Phase- Disorders and Treatment**

1. Stelling JR, Chapman ET, Frankfurter D, Harris DH, Oskowitz SP, Reindollar RH. Subcutaneous versus intramuscular administration of human chorionic gonadotropin during an in vitro fertilization cycle. *Fertility and Sterility* 2003;79(4):881-5.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=12749424](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=12749424)
2. Ludwig M, Doody KJ, Doody KM. Use of recombinant human chorionic gonadotropin in ovulation induction. *Fertility and Sterility* 2003;79(5):1051-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=12738494](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=12738494)
3. Kurabayashi T, Kase H, Suzuki M, Sugaya S, Fujita K, Tanaka K. Endometrial abnormalities in infertile women. *J Reprod Med* 2003;48(6):455-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=12856518](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=12856518)
4. Windham GC, Elkin E, Fenster L, et al. Ovarian hormones in premenopausal women: variation by demographic, reproductive and menstrual cycle characteristics. In: *Epidemiology*; 2002:675-84.  
<http://search.epnet.com/login.aspx?direct=true&AuthType=cookie,ip,url,uid&db=cmedm&an=12410009&tg=PM>
5. Wulff C, Dickson SE, Duncan WC, Fraser HM. Angiogenesis in the human corpus luteum: simulated early pregnancy by HCG treatment is associated with both angiogenesis and vessel stabilization. *Hum Reprod* 2001;16(12):2515-24.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11726568](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11726568)
6. Licht P, Russu V, Wildt L. On the role of human chorionic gonadotropin (hCG) in the embryo-endometrial microenvironment: implications for differentiation and implantation. *Semin Reprod Med* 2001;19(1):37-47.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11394202](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11394202)

7. Fanchin R, Peltier E, Frydman R, de Ziegler D. Human chorionic gonadotropin: does it affect human endometrial morphology in vivo? *Semin Reprod Med* 2001;19(1):31-5.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11394201](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11394201)
8. Elkind-Hirsch KE, Bello S, Esparcia L, Phillips K, Sheiko A, McNichol M. Serum human chorionic gonadotropin levels are correlated with body mass index rather than route of administration in women undergoing in vitro fertilization--embryo transfer using human menopausal gonadotropin and intracytoplasmic sperm injection. *Fertility and Sterility* 2001;75(4):700-4.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11287022](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11287022)
9. Tavaniotou A, Smitz J, Bourgain C, Devroey P. Comparison between different routes of progesterone administration as luteal phase support in infertility treatments. *Hum Reprod Update* 2000;6(2):139-48.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=10782572](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=10782572)
10. Kaider AS, Coulam CB. Luteal estrogen supplementation in pregnancies associated with low serum estradiol concentrations. *Early Pregnancy* 2000;4(3):191-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11727011](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11727011)
11. Gleicher N, Brown T, Dudkiewicz A, et al. Estradiol/progesterone substitution in the luteal phase improves pregnancy rates in stimulated cycles--but only in younger women. *Early Pregnancy* 2000;4(1):64-73.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=11719823](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=11719823)
12. Tay PY, Lenton EA. The optimum time for exogenous human chorionic gonadotropin to rescue the corpus luteum. *J Assist Reprod Genet* 1999;16(9):495-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=10530405](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=10530405)
13. Fitzpatrick LA, Good A. Micronized progesterone: clinical indications and comparison with current treatments. *Fertility and Sterility* 1999;72(3):389-97.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=10519605](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=10519605)
14. Baird DD, Weinberg CR, Zhou H, et al. Preimplantation urinary hormone profiles and the probability of conception in healthy women. *Fertility and Sterility* 1999;71(1):40-9.
15. Waller K, Swan SH, Windham GC, Fenster L, Elkin EP, Lasley BL. Use of urine biomarkers to evaluate menstrual function in healthy premenopausal women. *Am J Epidemiol* 1998;147(11):1071-80.
16. Lessey BA. Endometrial integrins and the establishment of uterine receptivity. *Hum Reprod* 1998;13 Suppl 3:247-58; discussion 59-61.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=9755427](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=9755427)

17. Lanteri E, Pistritto M, Bartoloni G, Cordaro S, Stivala F, Montoneri C. Expression of alpha6 and beta4 integrin subunits on human endometrium throughout the menstrual cycle and during early pregnancy. *Fertility and Sterility* 1998;69(1):37-40.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=9457929](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=9457929)
18. Leach RE, Moghissi KS, Randolph JF, et al. Intensive hormone monitoring in women with unexplained infertility: evidence for subtle abnormalities suggestive of diminished ovarian reserve. *Fertility and Sterility* 1997;68(3):413-20.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=9314906](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=9314906)
19. Blacker CM, Ginsburg KA, Leach RE, Randolph J, Moghissi KS. Unexplained infertility: evaluation of the luteal phase; results of the National Center for Infertility Research at Michigan. *Fertility and Sterility* 1997;67(3):437-42.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=9091327](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=9091327)
20. Baird DD, Wilcox AJ, Weinberg CR, et al. Preimplantation hormonal differences between the conception and non-conception menstrual cycles of 32 normal women. *Hum Reprod* 1997;12(12):2607-13.
21. Pouly JL, Bassil S, Frydman R, et al. Luteal support after in-vitro fertilization: Crinone 8%, a sustained release vaginal progesterone gel, versus Utrogestan, an oral micronized progesterone. *Hum Reprod* 1996;11(10):2085-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8943507](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8943507)
22. Hinney B, Henze C, Kuhn W, Wuttke W. The corpus luteum insufficiency: a multifactorial disease. *J Clin Endocrinol Metab* 1996;81(2):565-70.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8636268](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8636268)
23. Batista MC, Cartledge TP, Zellmer AW, et al. A prospective controlled study of luteal and endometrial abnormalities in an infertile population. *Fertility and Sterility* 1996;65(3):495-502.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8774276](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8774276)
24. Sahmay S, Oral E, Saridogan E, Senturk L, Atasu T. Endometrial biopsy findings in infertility: analysis of 12,949 cases. *Int J Fertil Menopausal Stud* 1995;40(6):316-21.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8748922](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8748922)
25. Rogers PA. Current studies on human implantation: a brief overview. *Reprod Fertil Dev* 1995;7(6):1395-9.
26. Murray MK, DeSouza MM, Messinger SM. Oviduct during early pregnancy: hormonal regulation and interactions with the fertilized ovum. *Microsc Res Tech* 1995;31(6):497-506.

27. Molo MW, Rawlins RG, Binor Z, Kelly M, Radwanska E. Luteal phase estradiol and pregnancy outcome in gonadotropin releasing hormone agonist/human menopausal gonadotropin-treated gamete intrafallopian transfer cycles. *J Reprod Med* 1995;40(6):418-22.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7650652](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7650652)
28. Lessey BA, Castelbaum AJ, Sawin SW, Sun J. Integrins as markers of uterine receptivity in women with primary unexplained infertility. *Fertility and Sterility* 1995;63(3):535-42.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7851583](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7851583)
29. Hiramya Y, Ochiai K. Estrogen and progesterone receptors of the out-of-phase endometrium in female infertile patients. *Fertility and Sterility* 1995;63(5):984-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7720943](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7720943)
30. Glock JL, Brumsted JR. Color flow pulsed Doppler ultrasound in diagnosing luteal phase defect. *Fertility and Sterility* 1995;64(3):500-4.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7641901](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7641901)
31. Younis JS, Ezra Y, Sherman Y, Simon A, Schenker JG, Laufer N. The effect of estradiol depletion during the luteal phase on endometrial development. *Fertility and Sterility* 1994;62(1):103-7.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8005273](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8005273)
32. van Zonneveld P, te Velde ER, Koppeschaar HP. Low luteal phase serum progesterone levels in regularly cycling women are predictive of subtle ovulation disorders. *Gynecol Endocrinol* 1994;8(3):169-74.
33. Soliman S, Daya S, Collins J, Hughes EG. The role of luteal phase support in infertility treatment: a meta-analysis of randomized trials. *Fertility and Sterility* 1994;61(6):1068-76.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8194619](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8194619)
34. Nakajima ST, Molloy MH, Oi RH, Ohlson KA, Azevedo RA, Boyers SP. Clinical evaluation of luteal function. *Obstet Gynecol* 1994;84(2):219-21.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8041533](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8041533)
35. Lasley BL, Shideler SE. Methods for evaluating reproductive health of women. *Occupational Medicine: State Of the Art Reviews* 1994;9(3):423-33.
36. Jordan J, Craig K, Clifton DK, Soules MR. Luteal phase defect: the sensitivity and specificity of diagnostic methods in common clinical use. *Fertility and Sterility* 1994;62(1):54-62.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8005304](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8005304)

37. Stewart DR, Overstreet JW, Nakajima ST, Lasley BL. Enhanced ovarian steroid secretion before implantation in early human pregnancy. *J Clin Endocrinol Metab* 1993;76(6):1470-6.
38. Scott RT, Snyder RR, Bagnall JW, Reed KD, Adair CF, Hensley SD. Evaluation of the impact of intraobserver variability on endometrial dating and the diagnosis of luteal phase defects. *Fertility and Sterility* 1993;60(4):652-7.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8405519](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8405519)
39. Hamilton CJ, Jaroudi KA, Sieck UV. The value of luteal support with progesterone in gonadotropin-induced cycles. *Fertility and Sterility* 1993;60(5):786-90.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8224262](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8224262)
40. Frishman GN, Klock SC, Luciano AA, et al. Efficacy of oral micronized progesterone in the treatment of luteal phase defects. *J Reprod Fertil* 1993;40:521-4.
41. Bopp B, Shoupe D. Luteal phase defects. *J Reprod Med* 1993;38(5):348-56.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=8320670](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=8320670)
42. Kusuhara K. Clinical importance of endometrial histology and progesterone level assessment in luteal-phase defect. *Horm Res* 1992;37 Suppl 1:53-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1427630](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1427630)
43. Ginsburg KA. Luteal phase defect. Etiology, diagnosis, and management. *Endocrinol Metab Clin North Am* 1992;21(1):85-104.
44. Fritz MA, Hess DL, Patton PE. Influence of corpus luteum age on the steroidogenic response to exogenous human chorionic gonadotropin in normal cycling women. *Am J Obstet Gynecol* 1992;167(3):709-16.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1530028](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1530028)
45. France JT, Graham FM, Gosling L, Hair P, Knox BS. Characteristics of natural conceptual cycles occurring in a prospective study of sex preselection: fertility awareness symptoms, hormone levels, sperm survival, and pregnancy outcome. *Int J Fertil* 1992;37(4):244-55.
46. Diaz S, Cardenas H, Brandeis A, Miranda P, Salvatierra AM, Croxatto HB. Relative contributions of anovulation and luteal phase defect to the reduced pregnancy rate of breastfeeding women. *Fertility and Sterility* 1992;58(3):498-503.  
<http://www.ncbi.nlm.nih.gov/htbin-post/Entrez/query?db=m&form=6&dopt=r&uid=1521642>
47. Check JH, Dieterich C, Nowroozi K, Wu CH. Comparison of various therapies for the luteinized unruptured follicle syndrome. *Int J Fertil* 1992;37(1):33-40.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1348733](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1348733)

48. Alexander SE, Aksel S, Yeoman RR, Hazelton JM. Gonadotropin and ovarian hormone dynamics in luteal phase defects. *Am J Obstet Gynecol* 1992;166(2):652-7.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1536247](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1536247)

49. Li TC, Cooke ID. Evaluation of the luteal phase. *Hum Reprod* 1991;6(4):484-99.

50. Grunfeld L, Walker B, Bergh PA, Sandler B, Hofmann G, Navot D. High-resolution endovaginal ultrasonography of the endometrium: a noninvasive test for endometrial adequacy. *Obstet Gynecol* 1991;78(2):200-4.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2067763](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2067763)

51. Grazi RV, Taney FH, Gagliardi CL, Von Hagen S, Weiss G, Schmidt CL. The luteal phase during gonadotropin therapy: effects of two human chorionic gonadotropin regimens. *Fertility and Sterility* 1991;55(6):1088-92.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1903727](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1903727)

52. Gibson M, Badger GJ, Byrn F, Lee KR, Korson R, Trainer TD. Error in histologic dating of secretory endometrium: variance component analysis. *Fertility and Sterility* 1991;56(2):242-7.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2070853](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2070853)

53. Fujimoto VY, Clifton DK, Cohen NL, Soules MR. Variability of serum prolactin and progesterone levels in normal women: the relevance of single hormone measurements in the clinical setting. *Obstet Gynecol* 1990;76(1):71-8.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2359568](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2359568)

54. Buvat J, Marcolin G, Guittard C, Herbaut JC, Louvet AL, Dehaene JL. Luteal support after luteinizing hormone-releasing hormone agonist for in vitro fertilization: superiority of human chorionic gonadotropin over oral progesterone. *Fertility and Sterility* 1990;53(3):490-4.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2407565](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2407565)

55. Balasch J, Jove IC, Marquez M, Vanrell JA. Early follicular phase follicle-stimulating hormone treatment of endometrial luteal phase deficiency. *Fertility and Sterility* 1990;54(6):1004-7.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2123158](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2123158)

56. Wu CH. A short course of menotropin after clomiphene failure in infertile women with luteal phase defects. *J Reprod Med* 1989;34(10):807-10.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2507780](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2507780)

57. Soules MR, McLachlan RI, Ek M, Dahl KD, Cohen NL, Bremner WJ. Luteal phase deficiency: characterization of reproductive hormones over the

- menstrual cycle. *J Clin Endocrinol Metab* 1989;69(4):804-12.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2506214](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2506214)
58. Schweiger U, Laessle RG, Tuschl RJ, Broocks A, Krusche T, Pirke KM. Decreased follicular phase gonadotropin secretion is associated with impaired estradiol and progesterone secretion during the follicular and luteal phases in normally menstruating women. *J Clin Endocrinol Metab* 1989;68(5):888-92.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2497129](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2497129)
59. Olive DL, Thomford PJ, Torres SE, Lambert TS, Rosen GF. Twenty-four-hour progesterone and luteinizing hormone profiles in the midluteal phase of the infertile patient: correlation with other indicators of luteal phase insufficiency. *Fertility and Sterility* 1989;51(4):587-92.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2924929](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2924929)
60. Murray DL, Reich L, Adashi EY. Oral clomiphene citrate and vaginal progesterone suppositories in the treatment of luteal phase dysfunction: a comparative study. *Fertility and Sterility* 1989;51(1):35-41.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2910717](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2910717)
61. Loucks AB, Mortola JF, Girton L, Yen SS. Alterations in the hypothalamic-pituitary-ovarian and the hypothalamic-pituitary-adrenal axes in athletic women. *J Clin Endocrinol Metab* 1989;68(2):402-11.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2537332](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2537332)
62. Li TC, Dockery P, Rogers AW, Cooke ID. How precise is histologic dating of endometrium using the standard dating criteria? *Fertility and Sterility* 1989;51(5):759-63.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2651164](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2651164)
63. Keenan JA, Herbert CM, Bush JR, Wentz AC. Diagnosis and management of out-of-phase endometrial biopsies among patients receiving clomiphene citrate for ovulation induction. *Fertility and Sterility* 1989;51(6):964-7.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2721730](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2721730)
64. Hilgers T, Abraham GE, Prebil A. The length of the luteal phase. *Int Rev Nat Fam Plan* 1989;13:99.
65. Grunfeld L, Sandler B, Fox J, Boyd C, Kaplan P, Navot D. Luteal phase deficiency after completely normal follicular and periovulatory phases. *Fertility and Sterility* 1989;52(6):919-23.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2591570](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2591570)
66. Finn MM, Gosling JP, Tallon DF, Joyce LA, Meehan FP, Fottrell PF. Follicular growth and corpus luteum function in women with unexplained infertility, monitored by ultrasonography and measurement of daily salivary progesterone. *Gynecol Endocrinol* 1989;3(4):297-308.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2626978](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2626978)

67. Davis OK, Berkeley AS, Naus GJ, Cholst IN, Freedman KS. The incidence of luteal phase defect in normal, fertile women, determined by serial endometrial biopsies [see comments]. *Fertility and Sterility* 1989;51(4):582-6.

68. Scott RT, Snyder RR, Strickland DM, et al. The effect of interobserver variation in dating endometrial histology on the diagnosis of luteal phase defects. *Fertility and Sterility* 1988;50(6):888-92.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3203751](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3203751)

69. Minassin SS, Wu CH, Groll M, Gocial B, Goldfarb AF. Urinary follicle stimulating hormone treatment for luteal phase defect. *J Reprod Med* 1988;33(1):11-6.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3127582](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3127582)

70. Lenton EA, Gelsthorp CH, Harper R. Measurement of progesterone in saliva: assessment of the normal fertile range using spontaneous conception cycles. *Clin Endocrinol (Oxf)* 1988;28(6):637-46.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3254261](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3254261)

71. Daya S, Ward S, Burrows E. Progesterone profiles in luteal phase defect cycles and outcome of progesterone treatment in patients with recurrent spontaneous abortion. *Am J Obstet Gynecol* 1988;158(2):225-32.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3341399](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3341399)

72. Daya S, Ward S, Burrows E. Progesterone profiles in luteal phase defect cycles and outcome of progesterone treatment in patients with recurrent spontaneous abortion. *Am J Obstet Gynecol* 1988;158(2):225-32.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3341399](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3341399)

73. Ying YK, Daly DC, Randolph JF, et al. Ultrasonographic monitoring of follicular growth for luteal phase defects. *Fertility and Sterility* 1987;48(3):433-6.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3305086](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3305086)

74. Wu CH, Minassian SS. The integrated luteal progesterone: an assessment of luteal function. *Fertility and Sterility* 1987;48(6):937-40.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3678513](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3678513)

75. Ohara A, Mori T, Taii S, Ban C, Narimoto K. Functional differentiation in steroidogenesis of two types of luteal cells isolated from mature human corpora lutea of menstrual cycle. *J Clin Endocrinol Metab* 1987;65(6):1192-200.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3119652](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3119652)

76. Johannisson E, Landgren BM, Rohr HP, Diczfalusy E. Endometrial morphology and peripheral hormone levels in women with regular menstrual cycles. *Fertility and Sterility* 1987;48(3):401-8.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3622793](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3622793)

77. Check JH, Adelson HG. The efficacy of progesterone in achieving successful pregnancy: II. In women with pure luteal phase defects. *Int J Fertil* 1987;32(2):139-41.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2883140](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2883140)

78. Check JH, Chase JS, Wu CH, Adelson HG, Teichman M, Rankin A. The efficacy of progesterone in achieving successful pregnancy: I. Prophylactic use during luteal phase in anovulatory women. *Int J Fertil* 1987;32(2):135-8.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2883139](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2883139)

79. Rabinowitz R, Laufer N, Lewin A, et al. The value of ultrasonographic endometrial measurement in the prediction of pregnancy following in vitro fertilization. *Fertility and Sterility* 1986;45(6):824-8.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3086131](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3086131)

80. Lessey BA, Yeah I-T, Castelbaum AJ, et al. Endometrial Progesterone receptors and markers of uterine receptivity in the window of implantation. *Fertility and Sterility* 1986;65:477-83.

81. Balasch J, Vanrell JA. Luteal phase deficiency: an inadequate endometrial response to normal hormone stimulation. *Int J Fertil* 1986;31(5):368-71.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=2898441](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=2898441)

82. Balasch J, Creus M, Marquez M, Burzaco I, Vanrell JA. The significance of luteal phase deficiency on fertility: a diagnostic and therapeutic approach. *Hum Reprod* 1986;1(3):145-7.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3114310](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3114310)

83. Yovich JL, McColm SC, Yovich JM, Matson PL. Early luteal serum progesterone concentrations are higher in pregnancy cycles. *Fertility and Sterility* 1985;44(2):185-9.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3926544](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3926544)

84. Cumming DC, Honore LH, Scott JZ, Williams KP. The late luteal phase in infertile women: comparison of simultaneous endometrial biopsy and progesterone levels. *Fertility and Sterility* 1985;43(5):715-9.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=3996616](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=3996616)

85. Balasch J, Vanrell JA, Creus M, Marquez M, Gonzalez-Merlo J. The endometrial biopsy for diagnosis of luteal phase deficiency. *Fertility and Sterility* 1985;44(5):699-701.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=4054350](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=4054350)

86. Zorn JR, Cedard L, Nessman C, Savale M. Delayed endometrial maturation in women with normal progesterone levels. The dysharmonic luteal

- phase syndrome. *Gynecol Obstet Invest* 1984;17(3):157-62.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6706250](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6706250)
87. Yovich JL, Stanger JD, Yovich JM, Tuvik AI. Assessment and hormonal treatment of the luteal phase of in vitro fertilization cycles. *Aust N Z J Obstet Gynaecol* 1984;24(2):125-30.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6208891](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6208891)
88. Wentz AC, Herbert CM, Maxson WS, Garner CH. Outcome of progesterone treatment of luteal phase inadequacy. *Fertility and Sterility* 1984;41(6):856-62.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6724001](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6724001)
89. Huang KE, Muechler EK, Bonfiglio TA. Follicular phase treatment of luteal phase defect with follicle-stimulating hormone in infertile women. *Obstet Gynecol* 1984;64(1):32-6.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6429590](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6429590)
90. Huang KE, Muechler EK, Bonfiglio TA. Follicular phase treatment of luteal phase defect with follicle-stimulating hormone in infertile women. *Obstet Gynecol* 1984;64(1):32-6 Issn: 0029-7844.
91. Check JH, Goldberg BB, Kurtz A, Adelson HG, Rankin A. Pelvic sonography to help determine the appropriate therapy for luteal phase defects. *Int J Fertil* 1984;29(3):156-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6152253](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6152253)
92. Downs KA, Gibson M. Clomiphene citrate therapy for luteal phase defect. *Fertility and Sterility* 1983;39(1):34-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6848392](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6848392)
93. Downs KA, Gibson M. Basal body temperature graph and the luteal phase defect. *Fertility and Sterility* 1983;40(4):466-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6617904](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6617904)
94. Cook CL, Rao CV, Yussman MA. Plasma gonadotropin and sex steroid hormone levels during early, midfollicular, and midluteal phases of women with luteal phase defects. *Fertility and Sterility* 1983;40(1):45-8.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6407879](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6407879)
95. Lenton EA, Sulaiman R, Sobowale O, Cooke ID. The human menstrual cycle: plasma concentrations of prolactin, LH, FSH, oestradiol and progesterone in conceiving and non-conceiving women. *J Reprod Fertil* 1982;65(1):131-9.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6804627](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6804627)
96. Hodgen GD. The dominant ovarian follicle. *Fertility and Sterility* 1982;38(3):281-300.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6811331](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6811331)

97. Hammond MG, Talbert LM. Clomiphene citrate therapy of infertile women with low luteal phase progesterone levels. *Obstet Gynecol* 1982;59(3):275-9.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7078874](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7078874)

98. Goldstein D, Zuckerman H, Harpaz S, et al. Correlation between estradiol and progesterone in cycles with luteal phase deficiency. *Fertility and Sterility* 1982;37(3):348-54.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7060785](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7060785)

99. Fukushima T, Tajima C, Fukuma K, Maeyama M. Tamoxifen in the treatment of infertility associated with luteal phase deficiency. *Fertility and Sterility* 1982;37(6):755-61.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6806128](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6806128)

100. Gautray JP, de Brux J, Tajchner G, Robel P, Mouren M. Clinical investigation of the menstrual cycle. III. Clinical, endometrial, and endocrine aspects of luteal defect. *Fertility and Sterility* 1981;35(3):296-303.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7202753](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7202753)

101. DiZerega GS, Hodgen GD. Luteal phase dysfunction infertility: a sequel to aberrant folliculogenesis. *Fertility and Sterility* 1981;35(5):489-99.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6785111](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6785111)

102. Dizerega GS, Hodgen GD. Follicular phase treatment of luteal phase dysfunction. *Fertility and Sterility* 1981;35(4):428-32.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=6783446](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=6783446)

103. Baird D, Ross J. Luteal influences on pregnancy, menstruation, early abortion, and infertility. *Contemporary Ob/Gyn* 1981;17(2):147-56.

104. Wentz AC. Endometrial biopsy in the evaluation of infertility. *Fertility and Sterility* 1980;33(2):121-4.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7353687](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7353687)

105. Rosenfeld DL, Chudow S, Bronson RA. Diagnosis of luteal phase inadequacy. *Obstet Gynecol* 1980;56(2):193-6.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7393508](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7393508)

106. Rosenberg SM, Luciano AA, Riddick DH. The luteal phase defect: the relative frequency of, and encouraging response to, treatment with vaginal progesterone. *Fertility and Sterility* 1980;34(1):17-20.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=7398902](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=7398902)

107. Cline DL. Unsuspected subclinical pregnancies in patients with luteal phase defects. *Am J Obstet Gynecol* 1979;134(4):438-44.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=453280](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=453280)

108. Soules MR, Wiebe RH, Aksel S, Hammond CB. The diagnosis and therapy of luteal phase deficiency. *Fertility and Sterility* 1977;28(10):1033-7.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=908443](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=908443)

109. Shepard MK, Senturia YD. Comparison of serum progesterone and endometrial biopsy for confirmation of ovulation and evaluation of luteal function. *Fertility and Sterility* 1977;28(5):541-8.

110. Horta JL, Fernandez JG, de Leon BS, Cortes-Gallegos V. Direct evidence of luteal insufficiency in women with habitual abortion. *Obstet Gynecol* 1977;49(6):705-8.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=865734](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=865734)

111. Jones GS. The luteal phase defect. *Fertility and Sterility* 1976;27(4):351-6.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=1269800](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=1269800)

112. Corker CS, Michie E, Hobson B, Parboosingh J. Hormonal patterns in conceptual cycles and early pregnancy. *Br J Obstet Gynaecol* 1976;83(6):489-94.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=776208](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=776208)

113. Sherman BM, Korenman SG. Measurement of serum LH, FSH, estradiol and progesterone in disorders of the human menstrual cycle: the inadequate luteal phase. *J Clin Endocrinol Metab* 1974;39(1):145-9.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=4835128](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=4835128)

114. Jones GS, Aksel S, Wentz AC. Serum progesterone values in the luteal phase defects. Effect of chorionic gonadotropin. *Obstet Gynecol* 1974;44(1):26-34.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=4834795](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=4834795)

115. Aksel S, Jones GS. Effect of progesterone and 17-hydroxyprogesterone caproate on normal corpus luteum function. *Am J Obstet Gynecol* 1974;118(4):466-72.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=4812567](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=4812567)

116. Abraham GE, Maroulis GB, Marshall JR. Evaluation of ovulation and corpus luteum function using measurements of plasma progesterone. *Obstet Gynecol* 1974;44(4):522-5.

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=4413313](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=4413313)

117. Israel R, Mishell DR, Jr., Stone SC, Thorneycroft IH, Moyer DL. Single luteal phase serum progesterone assay as an indicator of ovulation. *Am J Obstet Gynecol* 1972;112(8):1043-6.

118. Csapo AI, Pulkkinen MO, Ruttner B, Sauvage JP, Wiest WG. The significance of the human corpus luteum in pregnancy maintenance. I. Preliminary studies. *Am J Obstet Gynecol* 1972;112(8):1061-7.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=5017636](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=5017636)
119. Murthy YS, Arronet GH, Parekh MC. Luteal phase inadequacy. Its significance in infertility. *Obstet Gynecol* 1970;36(5):758-61.  
<http://www.ncbi.nlm.nih.gov/htbin-post/Entrez/query?db=m&form=6&dopt=r&uid=5474006>
120. Jones GE. Some newer aspects of the management of infertility. *J Am Med Assoc* 1949;141(16):1123-9, illust.  
[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=15394678](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=15394678)