

The Cleveland Clinic Foundation  
Institutional Review Board – Wb2 (x42924)  
IRB New Study Application

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Study Title: EFFECTS OF ELECTROMAGNETIC WAVES EXPOSURE FROM CELL PHONES ON SEMEN QUALITY

Sponsor Protocol Number (if applicable):

1. Study Staff:

Principal Investigator (PI): Fnu Deepinder

Department: Urology Mail Code: A 19.1 Phone: 44402 Email: deepinf@ccf.org

If the PI is a Resident/Fellow, identify the Staff member serving as their Preceptor:

Name: Ashok Agarwal Dept: Urology Phone: 49485 Email: agarwaa@ccf.org

Study Coordinator: Ashok Agarwal Mail Code: A 19.1 Phone: 49485 Email: agarwaa@ccf.org

2. Study Sponsor:

**Note:** IRB fees of \$1,500 as of 8/1/02 are applicable to all corporate/commercial sponsors and will be directly charged to your account by the Research Accounting dept. IRB fees are waived for internal studies and federal/non-profit granting agencies.

a. Identify the type and name of sponsor:

- Corporate/Commercial:                       
 Investigator Initiated  
 Federal/Non-profit granting agency:

**Note:** If you selected Federal/Non-profit granting agency, the research described in the grant application must be entirely consistent with the corresponding protocol submitted with this application.  
**Attach one copy of the grant protocol.**

- b. Does the sponsor agree to cover subject costs for research related injuries?  Yes  No  
If yes, attach the documentation from the sponsor verifying this commitment.
- c. Does the sponsor allow the Investigators to freely publish study results?  Yes  No  
If no, describe any restrictions:
- d. Does the sponsor intend to register this trial on a national website?  Yes  No  
If no, state sponsor's rationale:

**Note:** The IRB supports public access to all clinically directive trials. [www.clinicaltrials.gov](http://www.clinicaltrials.gov) is the site recommended by the IRB and ICMJE. Reference: *JAMA* 2005;293:2927-2929 <http://jama.ama-assn.org/cgi/content/full/293/23/2927>

3. Study Aims: List the primary study aims:

1. To analyze the effects of EMW (900 - 1900 MHz) on sperm parameters according to varying duration of daily usage of cell phones.
- 2.
- 3.