Computer-Aided Semen Analysis (CASA) for the diagnosis of male infertility

Record Status
This is a bibliographic record of a published health technology assessment. No evaluation of the quality of this assessment has been made for the HTA database.

Citation

Authors' conclusions
The evaluation of sperm characteristics is part of the diagnostic process for infertile couples. Computer-aided semen analysis (CASA) uses a hardware- and software-based system to determine characteristics of sperm, including the kinematics/motility, concentration, and morphology.

Final publication URL
The report may be purchased from: http://www.hayesinc.com/hayes/crd/?crd=13271

Indexing Status
Subject indexing assigned by CRD

MeSH
Humans; Image Processing, Computer-Assisted; Sperm Motility; Semen; Spermatozoa; Sperm Count; Diagnosis, Computer-Assisted

Language Published
English

Country of organisation
United States

English summary
An English language summary is available.

Address for correspondence
HAYES, Inc., 157 S. Broad Street, Suite 200, Lansdale, PA 19446, USA. Tel: 215 855 0615; Fax: 215 855 5218 Email: hayesinfo@hayesinc.com

AccessionNumber
32012000183

Date abstract record published
28/06/2012