

2016年4月10日  
April 10, 2016

親愛的患者:

我們想藉此機會宣布一個為截肢人士的康復而設，新出的骨錨透皮假肢設備。這設備需要用兩次手術去將假肢直接附上一些有困難使用標準假肢插座的經股骨截肢人士的股骨。

UCSF已經建立了一個“骨結合，研究，教育和手術”的國際中心（iCORES），為這個剛由美國食品和藥物管理局（FDA）以人道主義裝備豁免（HDE）理由而批准使用的新技术提供服務。符合條件又對這項技術感興趣的人士將由我們的跨學科團隊進行評估，以便能了解更多有關使用該裝備的風險和益處，和做這個植入手術的條件。然後會被要求參加一項確定這種新裝備對經股骨截肢者之有效性的臨床研究，但接受該新裝備的人士並不必一定要參與此研究。

要了解更多關於此項目之詳程，請與我們聯繫：[iCORESinfo@ucsf.edu](mailto:iCORESinfo@ucsf.edu)。

敬祝安康,

Richard J. O'Donnell, M.D.  
Rosanna L. Wustrack, M.D.  
Matthew Garibaldi, C.P.O.

Dear Patient,

We would like to take this opportunity to announce the availability of an osseo-anchored transdermal prosthetic device for the rehabilitation of individuals with amputation. This is a device that requires two surgeries to attach a prosthetic leg directly to the femur bone, specifically designed for individuals with transfemoral amputations that have difficulties using a standard socket.

We have established the UCSF international Center for Osseointegration Research, Education, and Surgery (iCORES), which will provide access to this new technology, approved by the US Food and Drug Administration (FDA) for Humanitarian Device Exemption (HDE) usage. Eligible individuals who are interested in this technology will be evaluated by our interdisciplinary team, learn more about the risks and benefits of this device and the surgeries implantation requires, and then asked to participate in a clinical study to determine the effectiveness of this new device among transfemoral amputees. Individuals are not required to participate in the research in order to receive this device.

To learn more about this program, please contact us at [iCORESinfo@ucsf.edu](mailto:iCORESinfo@ucsf.edu).

Sincerely,

Richard J. O'Donnell, M.D.  
Rosanna L. Wustrack, M.D.  
Matthew Garibaldi, C.P.O.