

RESMED TO WEBCAST FOURTH QUARTER AND YEAR-END 2004 EARNINGS CONFERENCE CALL

Sydney, Australia, July 21, 2004 -- RESMED INC. (ASX: RMD), announced today that on Friday, August 6, 2004, it will release its fourth quarter and year end earnings for the period ended June 30, 2004. ResMed will issue an earnings press release at approximately 6:15 a.m. Australian Eastern Standard Time (AEST) and will host a conference call to review its quarterly and year end results, market trends, and future outlook.

The conference call is scheduled to begin at 6:30 a.m. Australian Eastern Standard Time (AEST) and will be webcast on ResMed's website at www.resmed.com. The online archive of the broadcast will be available approximately 30 minutes after the live call and will continue to be available for two weeks.

International conference call times will be:

10:30 p.m. Germany (August 5, 2004)1:30 p.m. San Diego, CA (August 5, 2004)

TO PARTICIPATE in the conference call, please call one of the below numbers at least 10 minutes before the call begins and identify yourself to the operator:

International : +1 (617) 847-8703

Conference Name : ResMed Inc. Conference ID : 83583715

The replay of the conference call will be available approximately 60 minutes after the call and will be accessible for two weeks at:

International : +1 (617) 801-6888

Conference ID : 96935996

ResMed is a leading developer, manufacturer, and marketer of medical equipment for the diagnosis and treatment of sleep-disordered breathing. Further information can be obtained by contacting Arlene Martin at ResMed Inc. at (858) 746-2262, or by visiting the Company's website at www.resmed.com.

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