Mayo Clinic Cardiology Review for Nurse Practitioners and Physician Assistants:
A Practical Approach to Common Problems

Course Directors:
Jane A. Linderbaum, M.S., F.N.P.
Rick A. Nishimura, M.D.

NOVEMBER 14-15, 2001
Mayo Clinic, Rochester, Minnesota
COURSE DESCRIPTION

"Cardiology Review for Nurse Practitioners and Physician Assistants" offers participants an overview of current topics in cardiovascular diseases including an interactive session with a state-of-the-art infrared auscultation system. The program provides primers of cardiovascular physical examination, congenital heart disease and heart failure, and interactive sessions on differential diagnosis and treatment of chest pain and arrhythmias.

Upon completion of the conference, participants should be able to:
• Formulate strategies for the differential diagnosis and treatment of patients who present with chest pain.
• Determine normal and abnormal findings on 12-lead ECGs.
• Select the appropriate therapy for patients presenting with atrial fibrillation.
• Explain current approaches for the diagnosis and treatment of heart failure.
• Describe appropriate indications for cardiovascular diagnostic tests.
• Describe current diagnosis and treatment for arrhythmias.
• Identify normal and abnormal heart sounds during the auscultation workshop.
• Describe current cardiovascular surgical approaches for the treatment of coronary artery disease.

DATE AND LOCATION

This program will be held November 15 in Heritage Hall, Subway Level of the Kahler Grand Hotel in Rochester, Minnesota. The evening of November 14th there will be a Welcome Reception and Dinner for participants and their guests in the Elizabethan Room of the Kahler Grand Hotel.

TARGET AUDIENCE

This program is designed for nurse practitioners and physician assistants caring for patients with cardiovascular diseases. Family practitioners, general internists and nurses interested in enhancing their delivery of care also may benefit from this program.

CONTINUING EDUCATION CREDIT

Mayo Foundation is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Mayo Foundation designates this educational activity for a maximum of 6 hours in category 1 credit towards the AMA Physician’s Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

Nurse practitioners and other allied health professionals requesting credit that may be acceptable to state nursing boards, specialty societies or associations should contact those organizations directly.

REGISTRATION

To register, complete the attached registration form and return by mail or fax. The registration fee of $125 includes tuition, comprehensive course syllabus, welcome reception and dinner, and break refreshments. Pre-registration is required and must be received by October 30, 2001. Registrants will receive a confirmation letter. Enrollment is limited; early registration is advised. Please present the confirmation letter when checking in at the meeting registration desk.

TRAVEL

Rochester, Minnesota, is a friendly city that greets thousands of visitors from around the world each year. The city is serviced by a modern international airport with multiple flights daily from Chicago and Minneapolis via American or Northwest Airlines and from St. Louis via TWA. Access to and from the airport is available by taxi cab and shuttle service. The airport is located approximately 10 driving miles from the Mayo Medical Center complex.
LODGING
Rooms have been reserved for course participants and guests at five convenient hotel locations. To ensure accommodations, make your reservation by telephone or fax by October 5, 2001. Reservation requests received after this date will be subject to availability at the group rate. When making reservations, identify yourself as a participant of Mayo Clinic’s “Cardiovascular Review for NP’s and PA’s” course being held in conjunction with “Clinical Reviews”.

Executive Suites Hotel  
9 Third Avenue NW  
800-533-1655 or 507-285-9200  
Fax: 507-285-2775  
$89.00

Kahler Grand Hotel  
20 Second Avenue SW  
800-533-1655 or 507-282-2581  
Fax: 507-285-2775  
$82.00

Rochester Marriott Hotel  
101 First Avenue SW  
877-623-7775 or 507-280-6000  
Fax: 507-529-0711  
$129.00

Hilton Garden Inn  
225 South Broadway  
800-445-8667 or 507-285-1234  
$89.00

Radisson Plaza Hotel Rochester  
150 South Broadway  
800-333-3333 or 507-281-8000  
$99.00

Rates are based on single or double occupancy, plus local and state taxes. These hotels are connected by skyway and pedestrian subway to conference facilities, downtown shops, restaurants and theaters. Visit the Rochester Convention and Visitors Bureau web site (www.rochestercvb.org) for additional accommodations.

PARKING
Parking is available in hotel, city and Mayo Clinic patient/visitor ramps. The cost for parking is not included in the registration fee. A map indicating the location of downtown parking facilities will be mailed with the registrant confirmation letter.

CANCELLATION POLICY
Your registration fee, less a $50 administrative fee, will be refunded when written notification is received by the Mayo School of Continuing Medical Education before October 30, 2001. No refunds will be made after October 30, 2001.

FOR MORE INFORMATION
Visit our website, www.mayo.edu, click on “Education”, then “Mayo School of CME”. Contact Mayo School of Continuing Medical Education by calling toll-free 1-800-323-2688 or 507-284-2509, faxing your request to 507-284-0532 or sending e-mail to cme@mayo.edu.

FACULTY
Course Co-Directors  
Jane A. Linderbaum, M.S., F.N.P.  
Mayo Clinic Rochester  
Division of Cardiovascular Diseases

Rick A. Nishimura, M.D.  
Mayo Clinic Rochester  
Division of Cardiovascular Diseases

Mayo Clinic Scottsdale  
Perry A. Moore, R.P.A.-C.  
Cardiovascular Surgery

Mayo Clinic Rochester  
Lea B. Jennings, M.S., R.N.C.S., A.N.P.  
Division of Cardiovascular Diseases

Margaret A. Lloyd, M.D.  
Division of Cardiovascular Diseases

Steve R. Ommen, M.D.  
Division of Cardiovascular Diseases

Ingrid Peterson, MS, A.N.P.  
Internal Medicine

William A. Schnell, R.P.A.-C.  
Division of Cardiovascular Diseases

Jean A. Wagner, MS, A.N.P.  
Division of Cardiovascular Diseases
Program

NOVEMBER 14, 2001

6:00 p.m. Welcome Reception and Dinner
Elizabethan Room, Kahler Grand Hotel
Interactive Case Studies - A Few Interesting Patients
Lea B. Jennings, M.S., R.N.C.S., A.N.P.

NOVEMBER 15, 2001

7:30 a.m. Registration and Continental Breakfast
Heritage Hall, Kahler Grand Hotel
8:00 a.m. Welcome and Introductions - Jane A. Linderbaum, M.S., F.N.P., Rick A. Nishimura, M.D.
8:10 a.m. Differential Diagnosis of Chest Pain - Jane A. Linderbaum, M.S., F.N.P.
8:40 a.m. Vascular Physical Exam - Ingrid Peterson, M.S., A.N.P.
9:10 a.m. Cardiovascular Exam and Auscultation Workshop - Steve R. Ommen, M.D.
10:10 a.m. Refreshment Break and Exhibits
10:40 a.m. Arrhythmia Primer - Rick A. Nishimura, M.D.
11:40 a.m. Lunch
1:00 p.m. Device Update - Pacemakers and Implantable Defibrillators - Margaret A. Lloyd, M.D.
2:00 p.m. Cardiovascular Diagnostic Testing - William A. Schnell, R.P.A.-C.
2:30 p.m. Refreshment Break and Exhibits
3:00 p.m. Update in Cardiovascular Surgery - Perry A. Moore, R.P.A.-C.
3:30 p.m. Heart Failure Update - Jean A. Wagner, M.S., A.N.P.
4:00 p.m. Summary and Conclusion - Jane A. Linderbaum, M.S., F.N.P., Rick A. Nishimura, M.D.
4:15 p.m. Adjourn

FACULTY DISCLOSURE - As a provider accredited by ACCME, Mayo Foundation must ensure balance, independence, objectivity and scientific rigor in its educational activities. All faculty participating in a Mayo Foundation activity are required to disclose commitments to and/or relationships with pharmaceutical companies, biomedical device manufacturers or distributors, or others whose products or services may be considered to be related to the subject matter of the educational activity. Faculty will also disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of these commitments and/or relationships will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

"Mayo Clinic Cardiovascular Review for Nurse Practitioners and Physician Assistants: A Practical Approach to Common Problems" is scheduled following the second session of "Mayo Clinic Rochester Clinical Reviews".

Mayo Clinic Rochester Clinical Reviews
November 12-14, 2001

"Mayo Clinic Rochester Clinical Reviews" is a series of lectures and discussions about timely and controversial topics in general medicine and surgery.

For more information about this program, contact Mayo School of Continuing Medical Education, by calling toll-free, 1-800-323-2688, or 507-284-2509, faxing your request to 507-284-0532 or sending e-mail to cme@mayo.edu. Visit our website, www.mayo.edu, for future programs.
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Mail form and payment to:  
Mayo School of Continuing Medical Education  
200 First St SW  
Rochester, MN 55905

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Medical specialty ______________________________________________________________________

E-mail: __________________________________________________________________________

Which do you prefer to be your mailing address:  
☐ Work/Business  ☐ Home

Work address ________________________________________________________________________

City  State/PV  ZIP/PC  Country

Home address ________________________________________________________________________

City  State/PV  ZIP/PC  Country

Telephone (____) ________________ (____) ________________ (____) _________________

Home  Business  Fax

Int'l Telephone_____________________________________________________________________

Country code  City code  Phone

[ ☐ ] Please check if you have special accommodation or dietary needs and indicate specific need(s): ________________________________________________________________

PAYMENT

Registration fee: $125  
Total payment enclosed: $____________

☐ I plan on attending Wednesday evening reception/dinner presentation (registrants only)

☐ Check enclosed (payable to Mayo Foundation)  ☐ Visa  ☐ MasterCard  ☐ Discover

Card Number  Expires MO/YR

Signature

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