



Academy Medical Systems presents
An *All New* Accredited Webinar Series

Diabetes Management for the Pediatric and Adolescent Populations

Sign up Today!
As low as
\$49 / 9 CEUs
for groups
of 2 or
more

Live Webinar:

Wednesdays at Noon (Central) beginning
February 1st thru March 7th, 2012

OR

Recorded Webinar:

Each live presentation is recorded
and available 24/7 for registered
viewers through March 21, 2012



P.O. Box 393 • Bend, OR 97709



Dated Material

Academy Medical
Presents

Diabetes Management for the Pediatric and Adolescent Populations

Who should attend...

Dietitians, Nutritionists, Diabetes Educators, Nurses,
Rehab Therapists, and any healthcare professionals that
are interested in learning more about this topic.



*View Live
Webinar...*

AND/OR
*View Recorded
Webinar...*

Attend
at home
or the
office



For
Groups
or
Individuals

Course Description

Working with children and adolescents with diabetes can be challenging. This 6 week webinar series will provide you with valuable information and tools to enable you to feel more comfortable working with this population. We will start by discussing type 1 and type 2 diabetes in youth. Meal planning, sports/physical activity, pattern management and new technologies will be explored. How to overcome some of the challenges of working with teenagers with diabetes will also be addressed. Please join us for this exciting new webinar series.

Academy Medical On Demand Courses

Our most popular, recently completed webinars are available in this recorded format. View these presentations at your convenience and pace, from your home or work, and earn accredited continuing education. **Over 100 courses available for immediate access.**

On Demand Course Catalog Sample

Facilitating Lifestyle Changes in Persons with Diabetes	\$79/9 CEUs
Laboratory Assessment of Nutritional Status	\$79/9 CEUs
Diabetes Case Management, Improving Outcomes	\$79/9 CEUs
Hot Healthcare Topics for School Age Children	\$59/6 CEUs

Please visit our website: www.academymedical.com for a complete list of On Demand Courses and course details.



www.academymedical.com

P.O. Box 393 • Bend, OR 97709

866-414-3500

Diabetes Management for the Pediatric and Adolescent Populations

Academy Medical Systems offers webinars (seminars over the web) that can be viewed live or recorded, in hospitals and homes.

A webinar series consists of six (6) one hour presentations with a 15 minute Q&A session immediately afterwards.

Each presentation requires a short post-test and evaluation to be successfully completed to receive credit.

Live Presentations: February 1st - March 7th, 2012

Wednesdays at Noon - Central time (1pm Eastern; 11 am Mountain; 10 am Pacific)

Week 1: Diabetes in Youth

Type 1 diabetes including definition, causes of beta cell destruction, symptoms, prevalence, screening, diagnostic criteria, treatment; Type 2 diabetes including definition, potential causes, characteristics, prevalence, screening, diagnosis, treatment; Maturity Onset Diabetes of the Young (MODY) including definition, potential causes, symptoms, prevalence, screening, diagnosis and treatment.

Week 2: Acute and Chronic Complications

Hypoglycemia including signs, symptoms, treatment, prevention and case example; Chronic complications including retinopathy, nephropathy, neuropathy, cardiovascular; Ketoacidosis including definition, testing, treatment and prevention.

Week 3: Meal Planning for Youth with Diabetes

Medical Nutrition Therapy (MNT) goals for type 1 diabetes including matching insulin therapy/diet/activity patterns; MNT goals for type 2 diabetes including implementing lifestyle changes to improve glycemia, dyslipidemia and blood pressure; Carbohydrate (Carb) Counting including definition, role of carbs, protein and fat on blood glucose, snack types and serving sizes, factors that influence glycemic response, definition and determination of accuracy of carb to insulin ratios.

Week 4: Pattern Management

Insulins including long and fast acting, calculating initiation doses; Insulin/carb ratios including calculations, evaluation and adjusting ratios; Insulin sensitivity including calculations and evaluation and making adjustments.

Week 5: New Diabetes Technologies for Youth

New diabetes technologies/research in the areas of blood glucose monitoring, ketone testing, insulin delivery and insulin pumps.

Week 6: Adolescents: Sports, Physical Activity, and Psychosocial Issues

The benefits, risks and planning involved with sports and physical activity; Blood glucose patterns including insulin and food adjustments; Psychological issues, Family involvement and goal setting for teens.

Only
\$79

Includes entire
series (9CEs)

For Groups (2+)
Unlimited viewers
welcome
with \$79 enrollment.
Need CE's?
Add'l enrollments
only \$49 each

Recorded Presentations:

All live presentations are recorded and available 24/7 through March 21, 2012 on our website for registered viewers from any computer with internet connection and speakers.

Register Online At:
www.academymedical.com

For more information please contact us:
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or call 866-414-3500

Accreditation Information

Dietitians: Academy Medical Systems is a Continuing Professional Education (CPE) Accredited Provider with the Commission on Dietetic Registration (CDR). Registered dietitians (RDs) and dietetic technicians, registered (DTRs) will receive 9.0 continuing professional education units (CPEUs) for completion of this program/material.

Certified Diabetes Educators: Academy Medical Systems' approved Provider Status with the ANCC (nurses) and the CDR (dietitians) is recognized by the National Certification Board of Diabetes Educators (NCBDE).

Exercise Physiologist: ACSM recognizes AMS's approved provider status with the ANCC and will honor our continuing education for Certified Exercise Physiologist recertification purposes.

Nurses: Academy Medical Systems is an approved provider of continuing nursing education by the Illinois Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. 9 contact hours will be rewarded to nursing professionals at the completion of this program.

Academy Medical Systems is also a provider approved by the California Board of Registered Nursing, provider #CEP14413, for 9 hours. And we are also a provider approved by the Florida Board of Nursing, provider #2425, also for 9 hours.

The Iowa Nursing Board will recognize our recorded webinars as home study programs.

All other states recognize our approved provider status listed in the above text for continuing education credits.

For additional accreditation information please visit the webinar description on our website - www.academymedical.com

Faculty Profile:

Paula Ackerman, MS, RD, CDE

Ms. Ackerman earned a Bachelor of Science in dietetics with a minor in science and food service administration from Central Michigan University. She completed a Master of Science in Clinical Nutrition at Rush University in 1993.

Ms. Ackerman has 20 years of experience as a clinical dietitian and diabetes educator working in a variety of setting including large in-patient, teaching hospitals; community hospitals; county health departments and outreach networks. She currently serves as the coordinator of a disease management program and medical nutrition services for a community hospital and is also the diabetes educator responsible for community and professional diabetes education for a regional outreach network. Ms. Ackerman is also an experienced lecturer, presenting educational programs in a variety of settings.

Her professional associations include the Michigan Organization of Diabetes Educators, the American Association of Diabetes Educators, and the American Dietetic Association.

Marli Carlson, BA-BPA, RD, CDE

A Certified Diabetes Educator and registered dietitian with a Bachelor of Science degree with a coordinated program in Dietetics and a Bachelor of Business and Public Administration from the University of North Dakota. She has over 13 years of experience as a diabetes educator. Ms. Carlson has been a National Lecturer and Content Expert with Academy Medical Systems for over 4 years. She has also been a guest lecturer in various academic settings and provides continuing education programs for nurses and dietitians for the Upper Peninsula Diabetes Network of Michigan.

Ms. Carlson is a Diabetes Program Coordinator for a hospital and physician's office based practice. She is also an insulin pump trainer and has been wearing a pump for several years. Her seminars include an advanced level approach to a variety of topics including oral hypoglycemic medications, injectable medication options for treatment of diabetes, carbohydrate counting, insulin pumps and new technologies.