What is MDTP (McNeill Dysphagia Therapy Program)?
MDTP is a systematic exercise-based approach to dysphagia therapy in adults. Rather than a specific technique, MDTP is a framework from which to provide individualized therapy to adult patients. This one-day intermediate course introduces participants to the conceptual basis of MDTP, provides the results of initial clinical studies documenting functional and physiologic benefits from MDTP intervention, describes in detail the components of MDTP, and provides step by step instruction for the evaluation and treatment of patients receiving the MDTP approach.

What are the basic components of MDTP?
MDTP is based on exercise principles. These are reviewed and explained in this course. MDTP components include a structured and validated clinical and instrumental assessment, application of food hierarchy with clinical decision strategies, and specific recommendations for monitoring patient performance and advancing safe oral intake.

Are modalities used with MDTP?
Though we have used MDTP with NMES and sEMG biofeedback, MDTP is a stand alone clinical approach to dysphagia therapy in adults. While some patients might benefit from application of adjunctive modalities in dysphagia therapy, this course will not address the inclusion of adjunctive modalities.

Who benefits from MDTP?
Our clinical research to date has focused on adult patients who have chronic dysphagia (a minimum of 6 months) and who have ‘failed’ at prior dysphagia interventions (no improvement in safe oral intake). We have used MDTP with patients who survived stroke, head/neck cancer treatment and traumatic brain injury. While not every patient has improved following MDTP intervention, our success rate is over 90% for increased safe oral intake and nearly 70% for removal of feeding tubes in these chronic, treatment refractory patients.

Will I be able to use the MDTP approach after this one-day course?
Yes, the one-day course will provide you with all the basics that an experienced clinician needs to conduct MDTP therapy. If you have questions once you start using MDTP, the course instructors are available via email to respond to your questions.

Who is McNeill?
Hannibal McNeill was one of the first patients who volunteered to participate in this line of clinical research. Hannibal had survived both a brainstem stroke and treatment for head and neck cancer. He entered MDTP therapy on a thick liquid diet and left three weeks later eating his favorite food…hamburger and French fries. Nearly two years after completion of therapy Hannibal died from a brain hemorrhage. With the permission of his family, we honored his memory by naming this therapy approach after him.
Register Online at:
https://DeglutEd.fdi2.com/MDTP

Registration for seminar plus certification process
$ 475 USD before February 1, 2019
$ 525 USD on or after February 1, 2019

No onsite registrations will be accepted.

Refund Policy:
If FDI must cancel the conference for any reason, a full refund of registration cost will be issued within two weeks of cancellation. No other remuneration for travel or lodging will be issued.

Participants who cancel their registration in writing or email up to 1 week prior to the course will receive a full refund less a $100 processing fee. No refunds will be processed for cancellation the week before the course. There will be no refund after the course has been completed.

CEU Details

This course is offered for 0.85 ASHA CEUs
(Intermediate level, Professional area)

This course is not available to students.

Course and Hotel Information:

Course Location:
University of Kentucky
014 Charles T. Wethington Building
900 S. Limestone Avenue
Lexington, KY 40536-0900

Hotel Information:
See our website for listing of nearby hotels

Timed Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00-8:00</td>
<td>Check In</td>
</tr>
<tr>
<td>8:00 - 9:30am</td>
<td>MDTP - What is it? How does it differ from what we currently do? AND Current evidence supporting MDTP</td>
</tr>
<tr>
<td>9:30- 10:30 am</td>
<td>Exercise principles in MDTP part 1</td>
</tr>
<tr>
<td>10:30-10:45 am</td>
<td>Break</td>
</tr>
<tr>
<td>10:45 - 11:30 am</td>
<td>Exercise principles in MDTP part 2</td>
</tr>
<tr>
<td>11:30 - 12:00 noon</td>
<td>The MDTP Food Hierarchy</td>
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<tr>
<td>12:00 - 1:00 pm</td>
<td>Lunch</td>
</tr>
<tr>
<td>1:00 - 3:00 pm</td>
<td>Swallowing Assessment and Outcome Protocols for MDTP</td>
</tr>
<tr>
<td>3:00 - 3:15 pm</td>
<td>Break</td>
</tr>
<tr>
<td>3:15 - 5:45 pm</td>
<td>Step by Step Therapy Procedures for MDTP</td>
</tr>
<tr>
<td>5:45 - 6:00 pm</td>
<td>Questions and Answers</td>
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</tbody>
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Objectives

Upon completion of this course participants will be able to...
1. Describe the components of MDTP therapy and differentiate this approach from more traditional therapy.
2. Describe current clinical research supporting MDTP therapy.
3. Explain how MDTP uses exercise principles to improve swallow function.
4. Explain physiologic changes in swallowing that may result from various foods/liquids.
5. Use specific clinical tools in the evaluation of patients for participation in MDTP therapy.
6. Conduct MDTP therapy sessions and monitor patient progress and outcome.

Content Disclosure:

This course is focused on the McNeill Dysphagia Therapy Program (MDTP) approach to dysphagia intervention.

NOTE regarding course materials:

Course materials for the MDTP seminars will be provided via either USB stick provided at the seminar or via internet download available one week prior to the seminar.

Hard copy materials are limited to certain forms and handouts that will also be available to certified provided following the seminar on our website.