

Keeping Mature Drivers Safe and Mobile: Training Health Professionals and Law Enforcement

Presented by Linda Hill, MD, MPH

Lifesavers Conference – March 14, 2022

Sample Slides from Complete Presentation



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Training Health Professionals and Law Enforcement


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presented by
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Director, Training, Research and Education for Driving Safety
University of California San Diego
March 14, 2022




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Presentation Overview



- Impact of Health and Aging on Driving
- Educating Health Care Providers: Programs and Resources Addressing Aging Road Users
- Law Enforcement's Role in Older Driver Safety
- Drive Safer Drive Longer: Education for Older Drivers

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Physician Training



- Online Tutorial
- Grand Round Presentations
- Pocket Guides
- Videos

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Training Objectives



1. Understand the safety risks of older drivers
2. Identify conditions that may put patients at risk for unsafe driving
3. Name the clinical screens to evaluate patients' level of function for driving fitness
4. State referral and treatment options for patients who are no longer fit to drive
5. Demonstrate familiarity with DMV reporting methods and requirements

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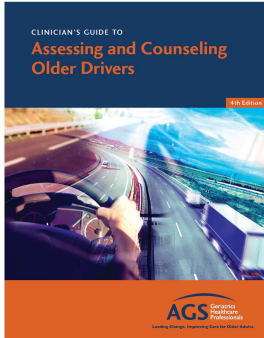
Clinician's Guide



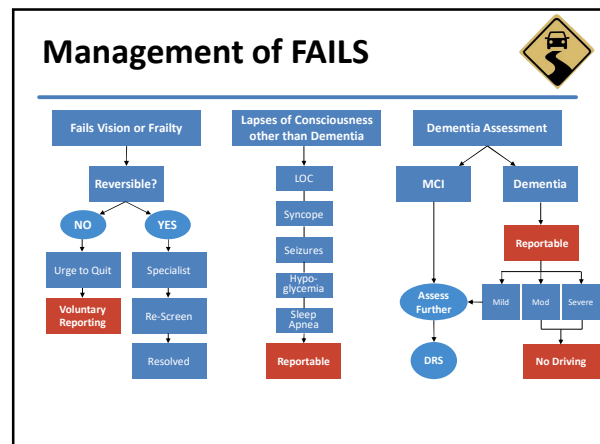
American Geriatrics Society (AGS)

"Clinician's Guide to Assessing and Counseling Older Drivers"

Quick screening & referral tool



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The Role of Law Enforcement in Identifying Medically At-Risk Drivers

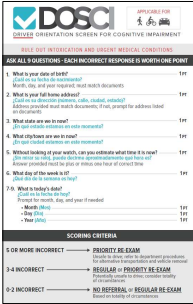
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In-Person Training Programs

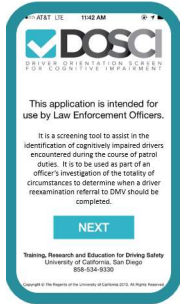
TRAINING CONTENT	2-HOUR POST CERTIFIED	30-MINUTE BRIEFING
Demographics and Safety Risks with Aging	✓	
Medical Conditions that Can Affect Driving	✓	
Older Driver Traffic Stops: Observations & Communication	✓	
Driver Orientation Screen for Cognitive Impairment (DOSCI)	✓	✓
DMV DS427 – Documentation of Suspected Impairment	✓	✓
Resources for Older Drivers and Their Families	✓	

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DOSCI



Laminated Card



Smartphone App

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Mr. Jones



Current day: Monday

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Scoring Recommendations

SCORING CRITERIA	
5 OR MORE INCORRECT	<p>→ PRIORITY RE-EXAM</p> <p>Unsafe to drive; refer to department procedures for alternative transportation and vehicle removal</p>
3-4 INCORRECT	<p>→ REGULAR or PRIORITY RE-EXAM</p> <p>Potentially unsafe to drive; consider totality of circumstances</p>
0-2 INCORRECT	<p>→ NO REFERRAL or REGULAR RE-EXAM</p> <p>Based on totality of circumstances</p>

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Online Training Videos

Available at
<http://treds.ucsd.edu/law-enforcement>

- **Driver Orientation Screen for Cognitive Impairment**
10-minute video training of DOSCI and smartphone app
- **Recognizing Cognitive Impairment in Drivers**
9-minute video demonstrates use of the DOSCI during a traffic contact
- **Identifying and Referring Cognitively Impaired Drivers**
30-minute video shift-change training
- **Medical Conditions that Can Affect Driving**
15-minute video discusses medical conditions that interfere with driving and how to recognize those conditions

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