

- specified time period
- Quantity of use over specified time period
- Substance-related problems/symptom count scales

➤ Functional Outcomes

- School performance and educational attainment
 - Attendance
 - Grades/academic performance
 - Graduation rates
 - Entering higher education (including trade schools)
- Social relationships
 - Family functioning
 - Peer relationships

➤ Harmful Consequences Associated With SUD

- Mental health outcomes
 - Suicidal ideation and behavior
- Physical health outcomes
 - Mortality
 - All-cause
 - Drug-related, including fatal overdose
 - Morbidity
 - Injuries (non-fatal)
 - Infections
 - HIV
 - Hepatitis C
 - Other sexually transmitted infections
- Legal outcomes
 - Arrests
 - Drunk or impaired driving
 - Contact with juvenile justice system

➤ Adverse Effects of Intervention(s)

- Side effects of pharmacologic interventions
- Loss of privacy/confidentiality
- Stigmatization/discrimination
- Iatrogenic effects of group therapy due to peer deviance
- Other reported adverse effects ascribed to interventions

Study Designs and Information Sources

- Published, peer reviewed articles and data from *clinicaltrials.gov*
 - Randomized controlled trials (including cross-over trials)
 - N ≥ 10 participants per study group
 - Large nonrandomized comparative studies with longitudinal follow-up
 - N ≥ 100 participants per study group
 - Must report multiple regression, other adjustment, matching, propensity scoring, or other method to account for confounding.
- Single arm pharmacologic studies with at least 200 participants and longitudinal follow-up (to identify side-effects of medications)
- We will summarize information from existing systematic reviews

specific to treatment of alcohol SUD on college campuses

- SR eligible if inclusion criteria for individual studies consistent with our PICOTS criteria for individual studies.

Exclusions

- Case-control studies
- Cross-sectional studies
- Single-arm studies of behavioral interventions
- Conference abstracts letters, and other non-peer reviewed reports

Timing

- Any duration of treatment
- Duration of follow-up of at least a month (but must be longitudinal with separation in time between intervention and outcomes)

Setting

- Any setting, including (but not limited to) primary care, school, outpatient, emergency department, in-patient, intensive outpatient, partial hospitalization, intensive inpatient/residential, juvenile justice

Exclude: laboratory-based assessments.

Francis D. Chesley, Jr.,

Acting Deputy Director.

[FR Doc. 2018-26304 Filed 12-3-18; 8:45 am]

BILLING CODE 4160-90-P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

[CDC-2018-0065; Docket Number NIOSH-317]

Final National Occupational Research Agenda for Oil and Gas Extraction

AGENCY: National Institute for Occupational Safety and Health (NIOSH) of the Centers for Disease Control and Prevention (CDC), Department of Health and Human Services (HHS).

ACTION: Notice of availability.

SUMMARY: NIOSH announces the availability of the final *National Occupational Research Agenda for Oil and Gas Extraction*

DATES: The final document was published on November 27, 2018 on the CDC website.

ADDRESSES: The document may be obtained at the following link: <https://www.cdc.gov/nora/councils/oilgas/agenda.html>

FOR FURTHER INFORMATION CONTACT:

Emily Novicki, M.A., M.P.H., (*NORACoordinator@cdc.gov*), National Institute for Occupational Safety and Health, Centers for Disease Control and Prevention, Mailstop E-20, 1600 Clifton Road NE, Atlanta, GA 30329, phone (404) 498-2581 (not a toll free number).

SUPPLEMENTARY INFORMATION: On July 26, 2018, NIOSH published a request for public review in the **Federal Register** [83 FR 35485] of the draft version of the *National Occupational Research Agenda for Oil and Gas Extraction*. The single comment received expressed support.

Dated: November 29, 2018.

Frank J. Hearl,

Chief of Staff, National Institute for Occupational Safety and Health, Centers for Disease Control and Prevention.

[FR Doc. 2018-26315 Filed 12-3-18; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Medicare & Medicaid Services

[CMS-6063-N4]

Medicare Program; Extension of Prior Authorization for Repetitive Scheduled Non-Emergent Ambulance Transports

AGENCY: Centers for Medicare & Medicaid Services (CMS), HHS.

ACTION: Notice.

SUMMARY: This notice announces a 1-year extension of the Medicare Prior Authorization Model for Repetitive Scheduled Non-Emergent Ambulance Transport. The extension of this model is applicable to the following states and the District of Columbia: Delaware, Maryland, New Jersey, North Carolina, Pennsylvania, South Carolina, Virginia, and West Virginia.

DATES: This extension begins on December 2, 2018 and ends on December 1, 2019.

FOR FURTHER INFORMATION CONTACT: Angela Gaston, (410) 786-7409.

Questions regarding the Medicare Prior Authorization Model Extension for Repetitive Scheduled Non-Emergent Ambulance Transport should be sent to AmbulancePA@cms.hhs.gov.

SUPPLEMENTARY INFORMATION:

I. Background

Medicare may cover ambulance services, including air ambulance (fixed-wing and rotary-wing) services, if the ambulance service is furnished to a beneficiary whose medical condition is