

Resource Summary Report

Generated by [nidm-terms](#) on Sep 21, 2026

Frequent Hemodialysis Network Nocturnal Trial

RRID:SCR_007014

Type: Tool

Proper Citation

Frequent Hemodialysis Network Nocturnal Trial (RRID:SCR_007014)

Resource Information

URL: <http://clinicaltrials.gov/show/NCT00271999>

Proper Citation: Frequent Hemodialysis Network Nocturnal Trial (RRID:SCR_007014)

Description: Randomized controlled clinical trial where subjects will be randomized to conventional hemodialysis delivered three days per week home arm or to the six times per week nocturnal home hemodialysis arm which will follow any dialysis prescription provided their prescribed standardized Kt/V is at least 4.0 and treatment time is at least 6.0 hours, six times per week. Subjects were recruited from dialysis units associated with designated Clinical Centers in the U.S. and Canada and followed for 12 months. Primary Outcome Measures: * composite of 12 month mortality and the change over 12 months in left ventricular mass by cine-MRI, * a composite of 12 month mortality and the change over 12 months in the SF-36 RAND physical health composite Secondary Outcome Measures: * cardiovascular structure/function (change in LV mass over 12 mos), health-related QoL/phys function (change over 12 mos in PHC), * depression / dis burden (change over 12 mos in Beck Depression Inv.), nutrition (change over 12 mos in serum albumin, cognitive function (change over 12 mos in TrailMaking Test B), mineral metabolism (change over 12 mos in aveg pre-dialysis serum phosphorus), * clin events (rate of non-access hospital or death * hypertension, anemia

Abbreviations: FHN Nocturnal Trial

Synonyms: Frequent Hemodialysis Network (FHN) Nocturnal Trial, Frequent Hemodialysis Network: Nocturnal Trial

Resource Type: clinical trial, resource

Defining Citation: [PMID:21775973](#), [PMID:17164834](#), [PMID:17699439](#)

Keywords: hemodialysis, home, adult human, kidney, kidney disease

Related Condition: End Stage Renal Disease, Hemodialysis

Funding: NIDDK

Resource Name: Frequent Hemodialysis Network Nocturnal Trial

Resource ID: SCR_007014

Alternate IDs: nlx_152829

Record Creation Time: 20220129T080239+0000

Record Last Update: 20260919T195839+0000

Ratings and Alerts

No rating or validation information has been found for Frequent Hemodialysis Network Nocturnal Trial .

No alerts have been found for Frequent Hemodialysis Network Nocturnal Trial .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.