

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

Gazel Database

RRID:SCR_008962

Type: Tool

Proper Citation

Gazel Database (RRID:SCR_008962)

Resource Information

URL: <http://www.gazel.inserm.fr/>

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Description: A 20 year, 20,000 person, open longitudinal epidemiological study of a cohort town. GAZEL was not constructed to answer a specific question rather it was designed to help analyze a wide range of scientific problems and is accessible to the community of researchers specializing in epidemiology. Translation is not available for all pages. The GAZEL cohort, set up in 1989 by Inserm Unit 88 (subsequently Unit 687), in cooperation with several departments of ??lectricit?? de France-Gaz de France (EDF-GDF), was a public utility firm in France involved in production, transmission and distribution of energy. GAZEL initially included 20 624 volunteers working at EDF-GDF (15 010 men and 5614 women), aged from 35 to 50 years. In accordance with its purpose as a scientific research platform, the GAZEL cohort is permanently open to epidemiologic research teams. Today, more than 50 projects on very diversified themes have been set up in GAZEL by some 20 teams, French, belonging to different bodies, and foreign (Germany, Belgium, Canada, Great Britain, Sweden, Finland, and USA).

Abbreviations: Gazel

Resource Type: data or information resource, database

Keywords: clinical, epidemiology, longitudinal, adult human, middle adult human, early adult human

Related Condition: Aging

Availability: Restricted

Resource Name: Gazel Database

Resource ID: SCR_008962

Alternate IDs: r3d100011829, nlx_151989

Alternate URLs: <https://doi.org/10.17616/R3DH0P>

Record Creation Time: 20220129T080250+0000

Record Last Update: 20260912T200202+0000

Ratings and Alerts

No rating or validation information has been found for Gazel Database.

No alerts have been found for Gazel Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Gayraud L, et al. (2026) Association of Air Pollution Exposure with Incident Cataract Surgery and Neovascular Age-Related Macular Degeneration in 2 French Nationwide Cohorts. Ophthalmology science, 6(4), 101099.

Magnusson Hanson LL, et al. (2018) Job strain and loss of healthy life years between ages 50 and 75 by sex and occupational position: analyses of 64 934 individuals from four prospective cohort studies. Occupational and environmental medicine, 75(7), 486.

Grissa D, et al. (2016) Feature Selection Methods for Early Predictive Biomarker Discovery Using Untargeted Metabolomic Data. Frontiers in molecular biosciences, 3, 30.