

Information topic	Details
Indicator name	<b>Number of motor vehicles in New Zealand, by vehicle type and fuel type</b>
Domain and topic	Air Quality: Motor vehicles Transport: Motor vehicles
Indicator definition and units	<p>Number of motor vehicles in New Zealand, by type. Vehicle types include:</p> <ul style="list-style-type: none"> <li>- Light passenger (passenger cars and vans)</li> <li>- Light commercial (if under 3500kg) (includes goods vans, trucks, utility vehicles, buses, motor caravans)</li> <li>- Trucks (if over 3500kg) (includes trucks and motor caravans)</li> <li>- Buses (if over 3500kg)</li> <li>- Motorcycles (includes motorcycles and mopeds)</li> </ul> <p>Statistics are also reported for diesel vehicles and electric vehicles (includes pure electric and plug-in hybrid vehicles).</p>
Data source	<ul style="list-style-type: none"> <li>- Ministry of Transport: Annual Vehicle Fleet Statistics</li> <li>- Ministry of Transport: Monthly electric vehicle registrations</li> </ul>
Time period and time scale	Annual; from 2000 onwards
Population coverage	All vehicles on the Motor Vehicle Register, excluding those that are exempt from having a license (not used on roads) and those that have an expired license (if the license has not been renewed within 6 months).
Measures of frequency	<ul style="list-style-type: none"> <li>- Number of motor vehicles, by type</li> <li>- Number of diesel motor vehicles, by type</li> <li>- Number of electric vehicles, by type</li> </ul>
Limitations of indicator	Factsheets based on 2014 data onwards should not be compared with earlier published factsheets (see 'Limitations of data source' below).
Limitations of data source	<p>The data come from the Motor Vehicle Register. Since the Warrant of Fitness update in 2014, the statistics have excluded vehicles when their license expired (if it has not been renewed within 6 months) (Ministry of Transport 2016). This approach gives a larger live fleet size than previously published.</p> <p>The 2014 published statistics have reworked all the time trend comparisons; this approach means data should not be compared with earlier published statistics and factsheets.</p>
Created by	Ministry of Transport New Zealand
Related indicators	<ul style="list-style-type: none"> <li>- Number of light vehicles per 1000 population</li> <li>- Average age of vehicle fleet</li> </ul>

For more information	Ministry of Transport: Vehicle Fleet Statistics ( <a href="http://www.transport.govt.nz/research/newzealandvehiclefleetstatistics/">http://www.transport.govt.nz/research/newzealandvehiclefleetstatistics/</a> )
References	Ministry of Transport. (2016). <i>Annual fleet statistics 2015</i> . Wellington: Ministry of Transport