Efficiency & Sustainability

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[National Health Performance Framework](https://meteor-uat.aihw.gov.au/content/392569) "> [Domain 3 - Health system performance](https://meteor-uat.aihw.gov.au/content/392582) "> 
Efficiency & Sustainability

# Efficiency & Sustainability

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| Identifying and definitional attributes | |
| Item type: | Framework Dimension |
| METEOR identifier: | 392586 |
| Description: | Achieving desired results with cost effective use of resources. Capacity of system to sustain workforce and infrastructure, to innovate and respond to emerging needs. |

## Indicators in this framework

* [National Healthcare Agreement: P66-Public health program expenditure as a proportion of total health expenditure, 2010](https://meteor-uat.aihw.gov.au/content/395143)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: P67-Capital expenditure on health and aged care facilities as a proportion of capital consumption expenditure on health and aged care facilities, 2010](https://meteor-uat.aihw.gov.au/content/395147)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: P68-Proportion of health expenditure spent on health research and development, 2010](https://meteor-uat.aihw.gov.au/content/395152)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: P65-Net growth in health workforce, 2010](https://meteor-uat.aihw.gov.au/content/395140)   
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: P70-Accredited and filled clinical training positions, 2010](https://meteor-uat.aihw.gov.au/content/395159)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: P69-Cost per casemix adjusted separation, 2010](https://meteor-uat.aihw.gov.au/content/395155)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: PI 70-Accredited and filled clinical training positions, 2011](https://meteor-uat.aihw.gov.au/content/402301)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: P64a-Indigenous Australians in the health workforce, 2010](https://meteor-uat.aihw.gov.au/content/395129)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011  
         [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 08/06/2011
* [National Healthcare Agreement: P64b-Indigenous Australians in the health workforce, 2010](https://meteor-uat.aihw.gov.au/content/395132)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/06/2011
* [National Healthcare Agreement: PI 69-Cost per casemix adjusted separation, 2011](https://meteor-uat.aihw.gov.au/content/421565)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 68-Proportion of health expenditure spent on health research and development, 2011](https://meteor-uat.aihw.gov.au/content/421567)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 67-Capital expenditure on health and aged care facilities as a proportion of capital consumption expenditure on health and aged care facilities, 2011](https://meteor-uat.aihw.gov.au/content/421570)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 66-Public health program expenditure as a proportion of total health expenditure, 2011](https://meteor-uat.aihw.gov.au/content/421572)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 65-Net growth in health workforce, 2011](https://meteor-uat.aihw.gov.au/content/421577)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 64b-Indigenous Australians in the health workforce, 2012](https://meteor-uat.aihw.gov.au/content/435906)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013  
         [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 11/09/2012
* [National Healthcare Agreement: PI 69-Cost per casemix adjusted separation, 2012](https://meteor-uat.aihw.gov.au/content/443715)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013
* [National Healthcare Agreement: PI 68-Proportion of recurrent health expenditure spent on health research and development, 2012](https://meteor-uat.aihw.gov.au/content/436962)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013
* [National Healthcare Agreement: PI 67-Capital expenditure on health and aged care facilities as a proportion of capital consumption expenditure on health and aged care facilities, 2012](https://meteor-uat.aihw.gov.au/content/436861)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013
* [National Healthcare Agreement: PI 66-Public health program expenditure as a proportion of total recurrent health expenditure, 2012](https://meteor-uat.aihw.gov.au/content/436866)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013
* [National Healthcare Agreement: PI 65-Net growth in health workforce, 2012](https://meteor-uat.aihw.gov.au/content/435911)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013
* [National Healthcare Agreement: PI 64a-Indigenous Australians in the health workforce, 2012](https://meteor-uat.aihw.gov.au/content/435914)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013  
         [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 11/09/2012
* [National Healthcare Agreement: PI 33-Full time equivalent employed health practitioners per 1,000 population (by age group), 2013](https://meteor-uat.aihw.gov.au/content/496813)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/04/2014
* [National Healthcare Agreement: PI 33-Full time equivalent employed health practitioners per 1,000 population (by age group), 2014](https://meteor-uat.aihw.gov.au/content/517611)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 14/01/2015
* [National Healthcare Agreement: PI 33-Full time equivalent employed health practitioners per 1,000 population (by age group), 2015](https://meteor-uat.aihw.gov.au/content/559000)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/07/2016
* [National Healthcare Agreement: PI 70-Accredited and filled clinical training positions, 2012](https://meteor-uat.aihw.gov.au/content/435908)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Retired 25/06/2013
* [National Healthcare Agreement: PI 64b-Indigenous Australians in the health workforce, 2011](https://meteor-uat.aihw.gov.au/content/421581)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011
* [National Healthcare Agreement: PI 64a-Indigenous Australians in the health workforce, 2011](https://meteor-uat.aihw.gov.au/content/421583)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/10/2011  
         [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 31/10/2011
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2016](https://meteor-uat.aihw.gov.au/content/598712)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2017](https://meteor-uat.aihw.gov.au/content/630069)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/01/2018
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2018](https://meteor-uat.aihw.gov.au/content/658465)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 19/06/2019
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2019](https://meteor-uat.aihw.gov.au/content/698870)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 13/03/2020
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2020](https://meteor-uat.aihw.gov.au/content/716869)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 13/03/2020
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2021](https://meteor-uat.aihw.gov.au/content/725755)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 16/09/2020
* [National Healthcare Agreement: PI 33–Full time equivalent employed health practitioners per 1,000 population (by age group), 2022](https://meteor-uat.aihw.gov.au/content/740740)  
         [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Standard 24/09/2021