

Public Health Sector Pensions: An Ever Increasing Burden on the HSE Budget?

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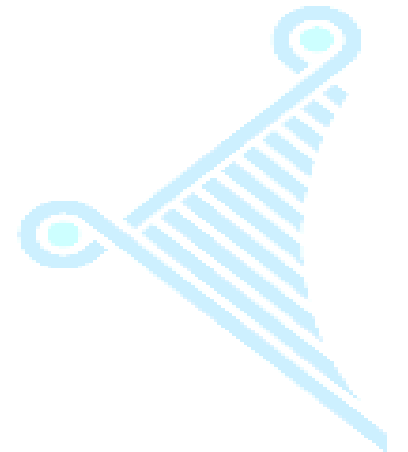
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Irish Government Economic & Evaluation Service

Overview

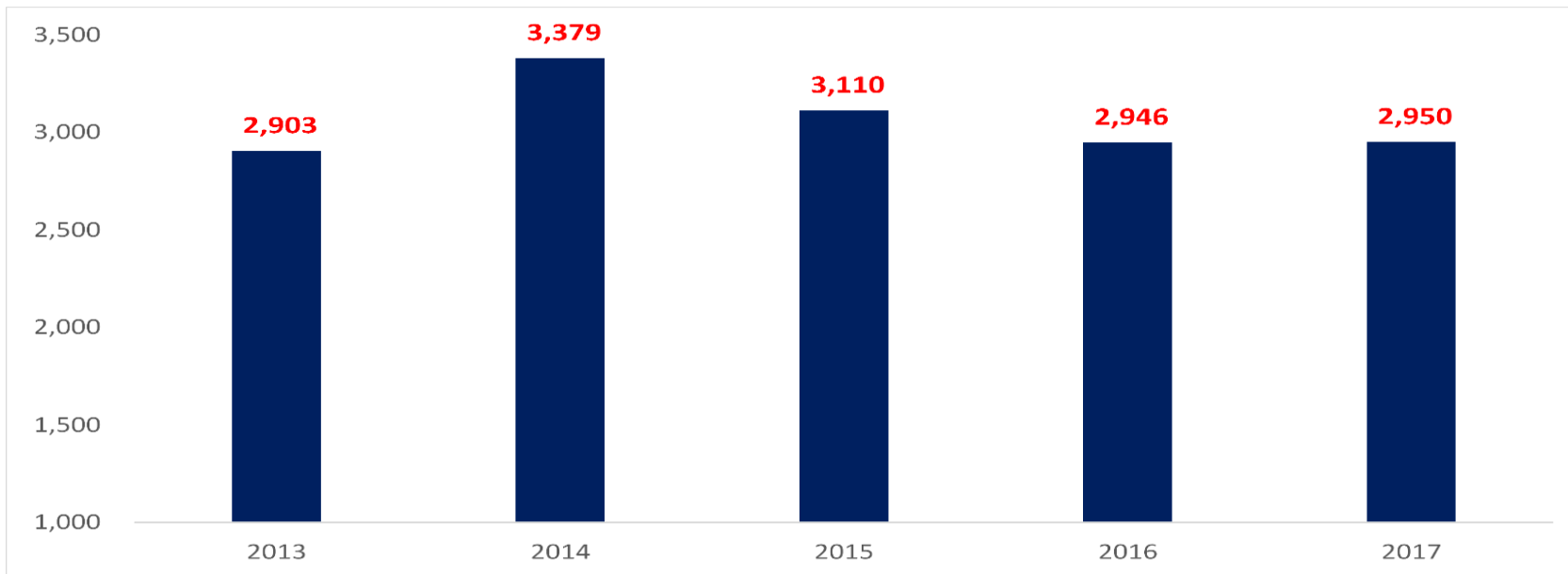
- Number of retirements per annum
- Historical cost of pensions on the HSE budget
- Funding of pension costs by the HSE
 - Superannuation Pension Contributions
 - Pension levy
 - Exchequer Contributions
- Calculating the 2017 Allocation
- Estimate of pension costs out to 2020
- Talking Points



Number of retirements per annum

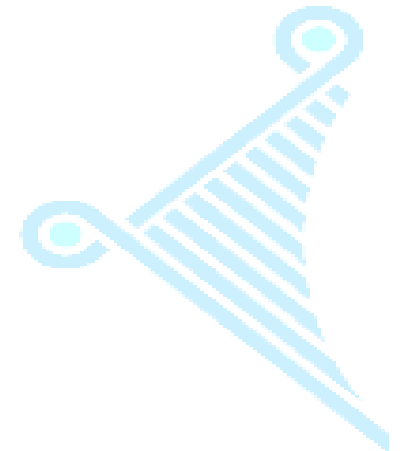
- Number of expected claimants will vary dependent on two factors;
 - the number of retirements in a year
 - the attrition rate of existing pensioners

Graph 1: The number of Retirements from the HSE - 2013 to 2017



Source: HSE Data

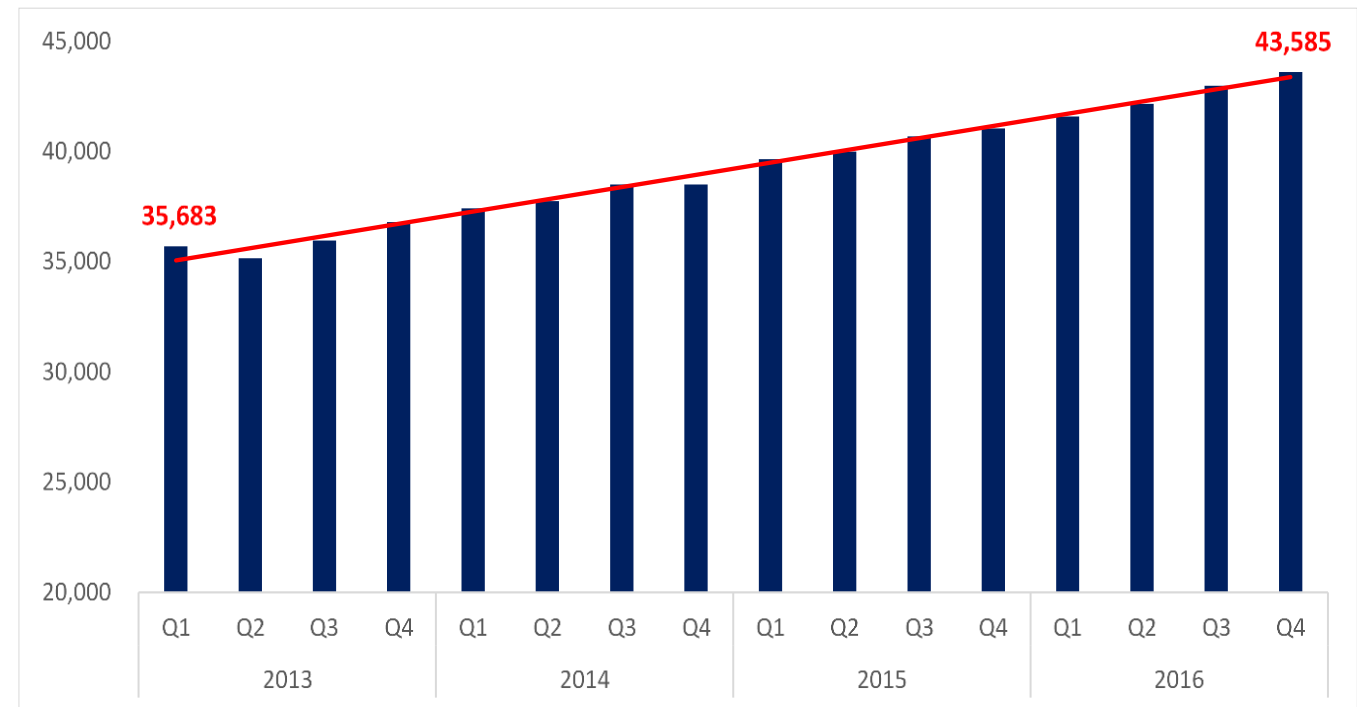
HSE Estimate included for 2016 & 2017



Number of retirements per annum

- Compared to the start of 2013, the overall number of HSE pensioners at the end of 2016 was 7,902, or 22%, higher.
- The overall numbers of HSE pensioners has increased broadly uniformly over the period at an average quarterly rate of 527 additional claimants.
- Attrition rate for the years 2014, 2015 and 2016 at 1,675, 578 and 380 respectively.

Graph 2: Quarterly number of HSE Pensioners - 2013 to 2016

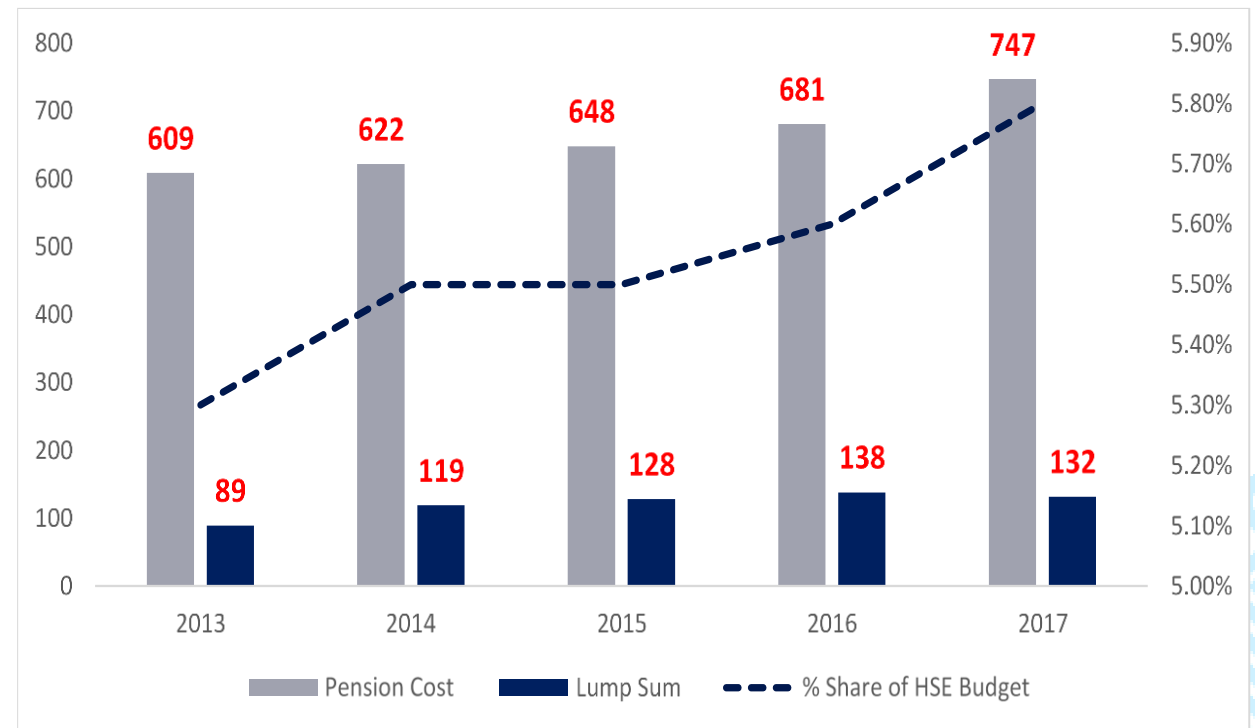


Source: HSE Data

Historical cost of pensions on the HSE budget

- If the HSE allocations are correct, the outturn in 2017 (both ongoing and lump costs combined) will be €181 million, or 26%, higher than the outturn in 2013.
- in 2013 pension payments accounted for 5.3% of overall HSE expenditure.
- In 2017, this proportion is estimated to increase to 5.8% as the absolute cost of pensions is estimated to go up by €60 million to €879 million compared to 2016.

Graph 3: The Annual Expenditure on Pensions by the HSE (€ Millions)



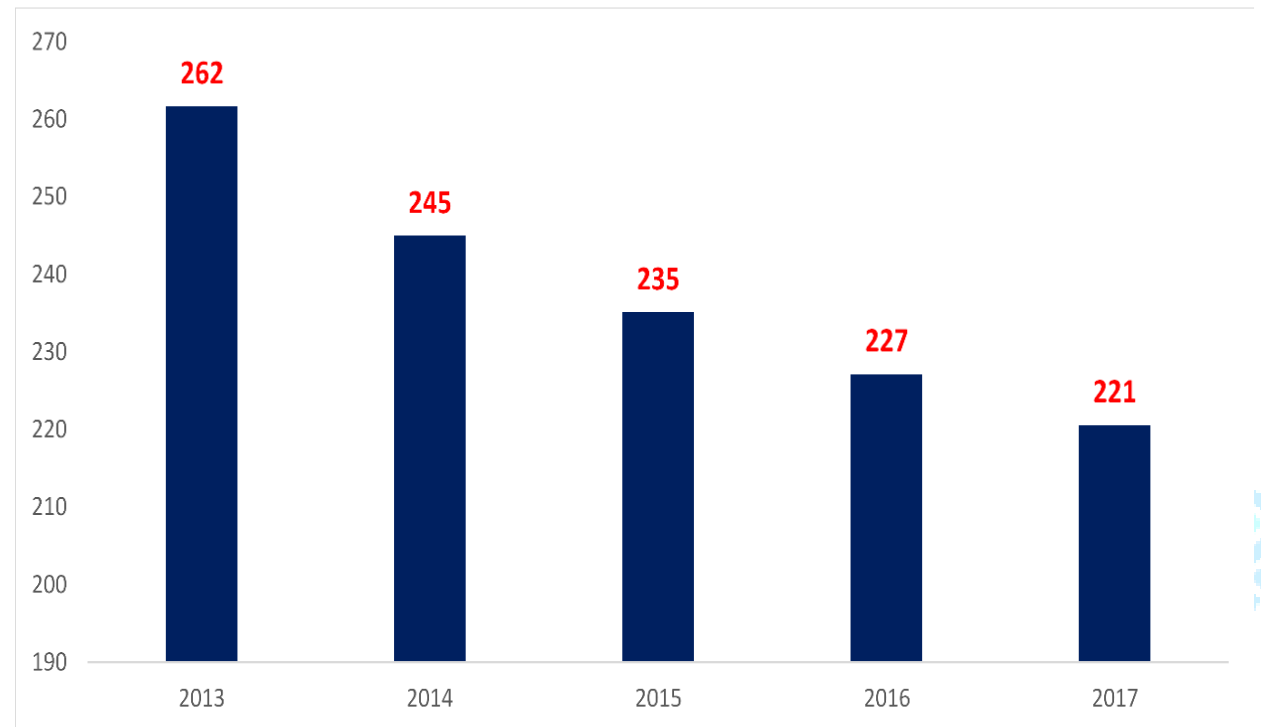
Source: HSE Employment Reports & Campbell & Mullins (2016)

2017 Estimate based on HSE Submission to Cabinet Committee on Health

Funding of pension costs by the HSE

- Alterations to the treatment of superannuation income were made in 2013 arising from the implementation of the Public Service Pensions (Single Scheme and Other Provisions) Act (2012);
 - Income directly received by the HSE fell from €262 million in 2013 to an estimated €221 million in 2017.
 - An average yearly fall of €10 million per annum.

Graph 4: Annual Superannuation Income Received by the HSE (€ Millions)

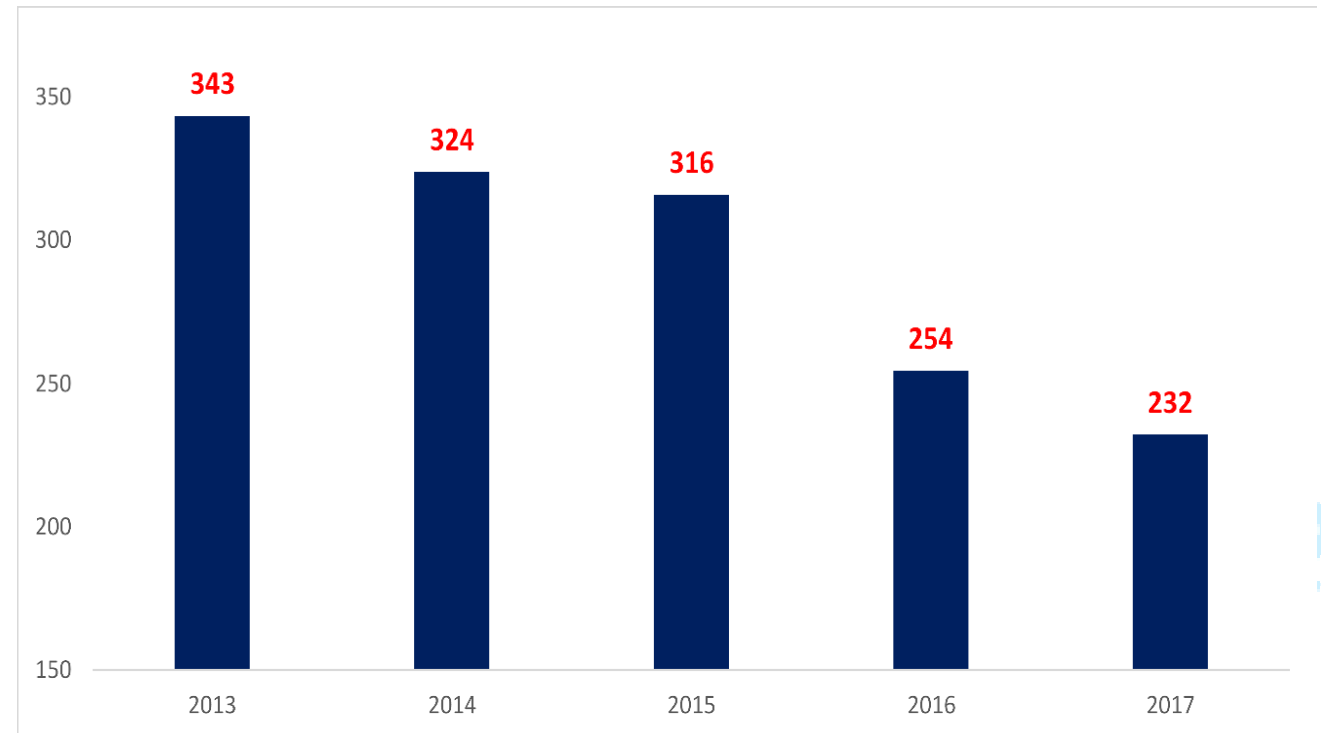


Source: HSE Data

Funding of pension costs by the HSE

- The usual practice pertaining to the pension levy is that income generated through this measure is ceded back to the central fund.
- An agreement was struck with the HSE to retain this income;
 - The expected income in this line of income in 2017 is €111 million, or 32%, lower than the amount received in 2013.

Graph 5: Annual Pension Levy Income Received by the HSE (€ Millions)

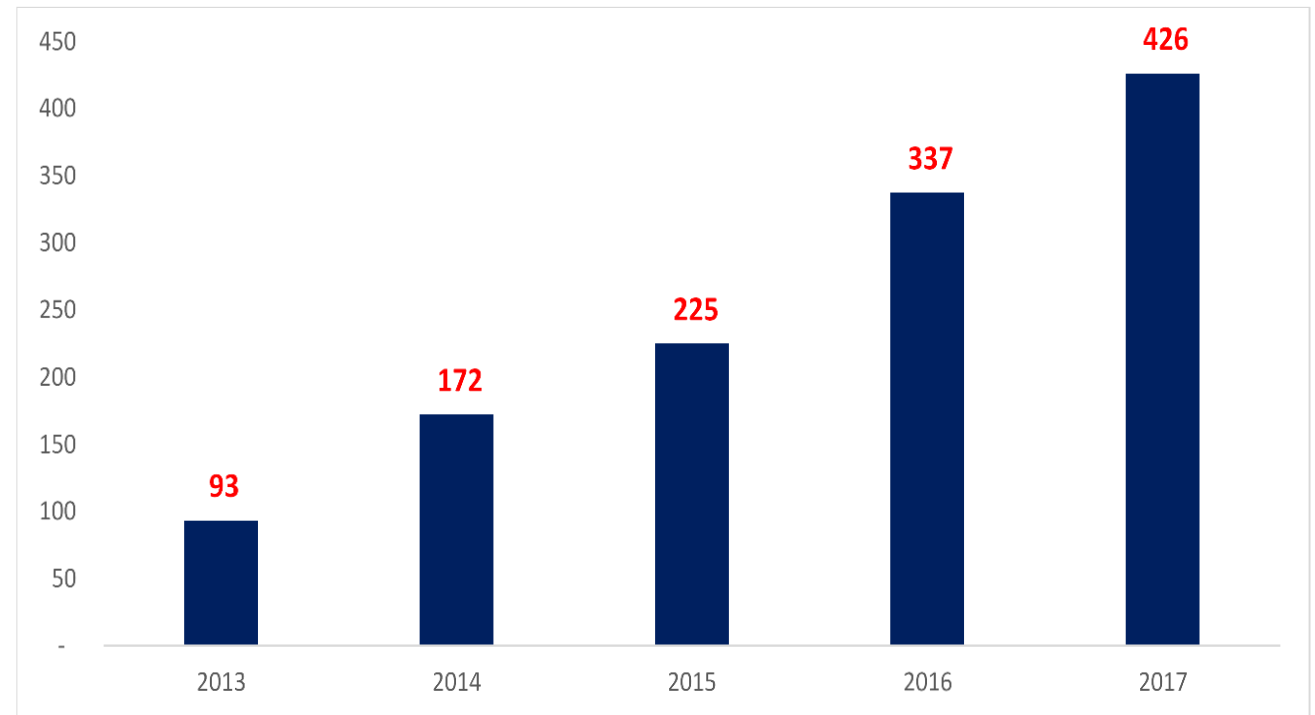


Source: HSE Data

Funding of pension costs by the HSE

- Currently the balance of costs are being met by contributions from the exchequer.
- the contributions made directly by the Exchequer have increased from €93 million in 2013 to an allocation of €426 million in 2017
- the share of Exchequer resources being spent on pension's costs as a percentage of the overall pension bill has increased from 13% to 48%.

Graph 6: Annual Contribution from the Exchequer (€ Millions)



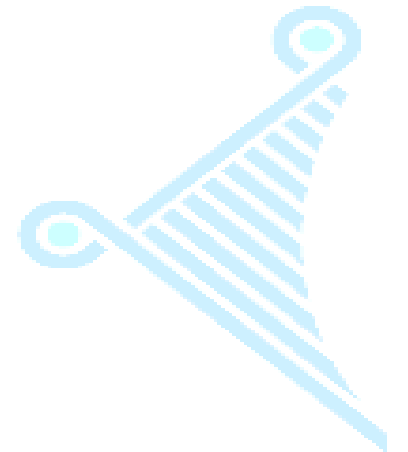
Source: HSE Data

Calculating the 2017 Allocation

- 2,950 retirees spread evenly across twelve months in 2017
- Statutory Sector
 - Average pay-out €13,600 per annum and €42,500 lump sum
- Voluntary Sector
 - Average pay-out €11,300 per annum and €47,500 lump sum
- Pensioner attrition estimated at €4.5 million

Table 1: Estimated breakdown of funding provided to cover HSE pension bill in 2017

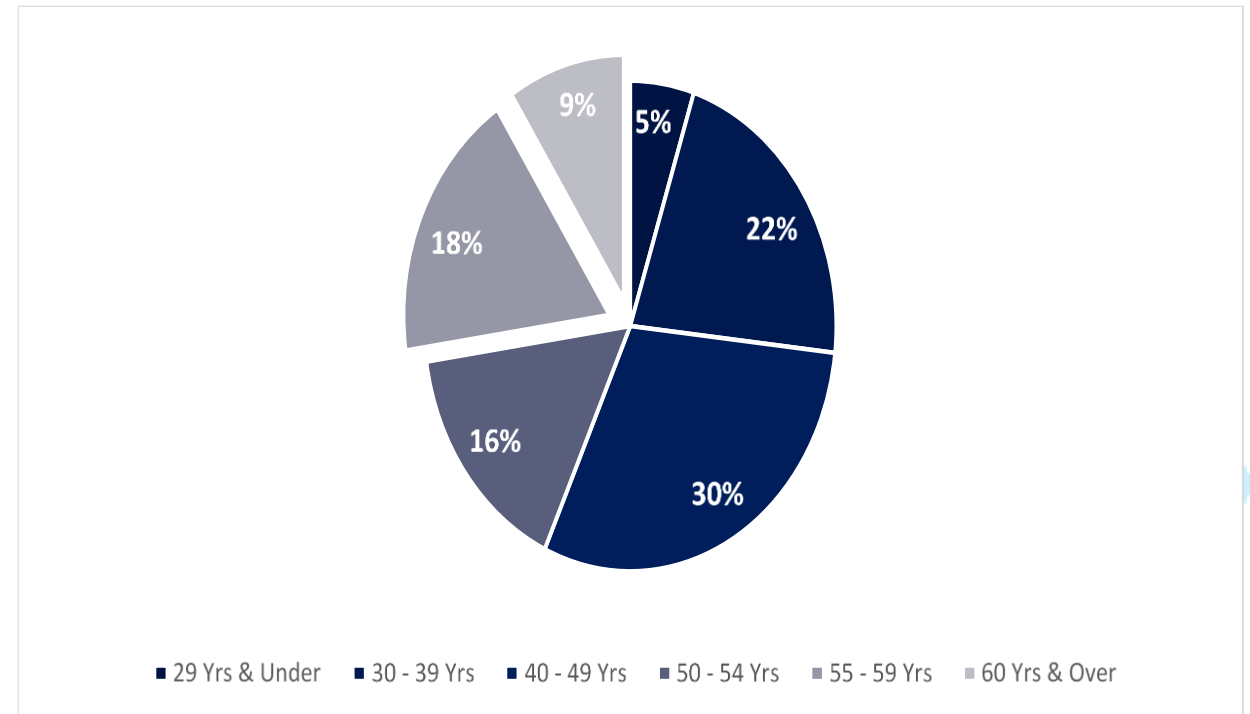
Source	€ Millions
Superannuation Income	221
Pension Levy Income	232
Exchequer Contribution	426
Total	879



Estimate of pension costs out to 2020

- Number of expected claimants will vary dependent on two factors;
- the number of retirements in a year & the attrition rate of existing pensioners
- Going forward, this can be estimated by looking at the cohort of employees over 60
- This data is not made available to DPER but could be significant
- For example across the Civil Service 9% of staff fall into this category

Graph 7: Breakdown of Civil Service Staff by Age cohort (WTEs)

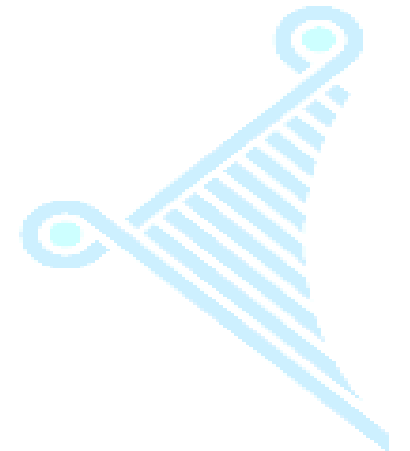


Estimate of pension costs out to 2020

- Pension liability to increase by an average of 5.9% per annum
- Superannuation Income
 - Income to fall by 4.2% per annum
- Pension Levy income
 - Income to fall by 9% per annum
- Share of the Exchequer contributions in 2020 is estimated to be 64% compared to 13% in 2013

Table 2: Estimated pension costs 2017 – 2020 (€ Millions)

	2017	2018	2019	2020
Superannuation Income	221	212	203	195
Pension Levy Income	232	211	192	175
Exchequer Contribution	426	500	574	647
Total	879	923	969	1,018

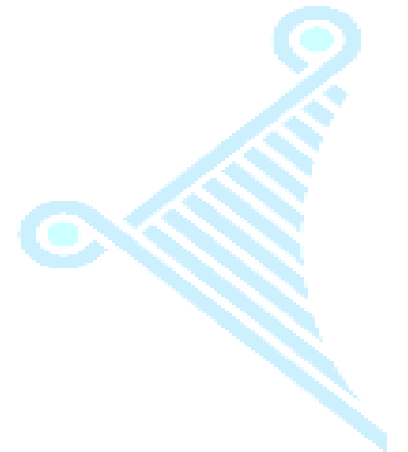


Estimate of pension costs out to 2020

- The Programme for Partnership Government (2016) – Commitment to increasing the Exchequers overall contribution to health funding by 3% per annum.
- Capital Plan (2015) - Spending to increase from €454 million in 2017 to €570 million in 2020.
- The percentage of current expenditure accounted for by pensions is estimated to increase to 4.2% in 2020 from 3% in 2017.

Table 3: Estimated Exchequer contributions to the healthcare system 2017 – 2020 (€ Millions)

	2017	2018	2019	2020
Current	14,152	14,571	14,946	15,390
Capital	454	473	550	570
Total	14,606	15,044	15,496	15,960
Exchequer spend on Pensions	426	500	574	647
% of Current Spend	3.0%	3.4%	3.8%	4.2%



Talking Points

- How big could the HSE's pension liability get and are the HSE adequately estimating this liability?
- What impact does an ever increasing cost of health sector pensions have on budget sustainability?
- What impact does an increasing cost of pensions have on the provision of healthcare in the State?
- What other funding models could the HSE use?

