



Uptake of the Seasonal Influenza Vaccine in Acute Hospitals and Long Term Care Facilities in Ireland in 2016-2017

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A Report by the Health Protection Surveillance Centre

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Summary and key points

This report relates to influenza vaccination uptake among health care workers (HCWs), both in hospitals and long term care facilities (LTCFs) during the 2016-2017 influenza season in which 53 hospitals (including five private) and 142 LTCFs (including 20 not exclusively HSE funded and staffed) participated. Not all respondents provided complete returns. In order to present trends over all six seasons since 2011-2012, average uptake results (rather than overall figures) were calculated. This was done for two reasons: 1) the average is a measure that takes account of the different number of reporting healthcare units each season and 2) because the numbers of participating hospitals and LTCFs that have provided complete data in each of the six seasons since 2011-2012 are relatively low.

Please also note that uptake figures for previous seasons' annual reports here will differ from those previously presented due to updating and re-analysis of data, but also because many of the results will apply only to on hospitals and LTCFs that are both HSE funded and staffed, unless otherwise specified. Some returns from previous seasons were excluded as some hospitals were wrongly reported as LTCFs, are closed or were not part of the current HSE Hospital Grouping, with the exception of the National Rehabilitation Hospital*. Among the hospitals and LTCFs that were not considered both HSE funded and staffed were those described as 'private', 'public & private', 'section 38 agency', 'section 39 agency' or whose funding source or status could not be verified at the time of writing.

Influenza Vaccine Uptake in HSE funded and staffed Hospitals, 2016-2017 (Table A)

- 98.0% (48/49) of known HSE funded and staffed hospitals participated in the 2016-2017 survey
- Based on 48 complete returns
 - Average uptake among all categories of hospital HCWs was 31.9%
 - 14 (29.2%) hospitals exceeded the 40% national uptake target
 - Average uptake varied by Hospital Group (range 21.5-56.2%)
 - Highest average uptake was reported in Acute Paediatric Services Hospital group
 - Average uptake varied by HSE staff category (26.4-53.6%), the highest uptake was reported among 'medical and dental' professionals and lowest among nursing and other patient & client care' staff
 - in general, the more staff eligible (employed) in a hospital the higher the uptake

Influenza Vaccine Uptake in HSE funded and staffed LTCFs, 2016-2017 (Table B)

- 102[†] of HSE funded and staffed LTCFs participated in the current survey
- Based on 102 complete returns
 - Average uptake among all categories of LTCF-based HCWs was 28.1%
 - 24 (23.5%) LTCFs exceeded the 40% national uptake threshold
 - Average uptake varied by Community Health Organisation (CHO) (range 19.5-44.5%)
 - Highest average uptake was reported in CHO 3 (Clare; Limerick; North Tipperary/East Limerick)
 - At national level, average uptake varied by HSE staff category (28.1-50.7%), the highest value was reported among 'health & social care' professionals and lowest among nursing staff

* Carlow District Hospital; Castlecomer District Hospital, Kilkenny; Sacred Heart Hospital, Carlow; St. Canice's Hospital, Kilkenny; St. Columba's Hospital, Thomastown, Kilkenny; St. Dymphna's Hospital, Carlow; St. Patrick's Hospital, Cashel, Tipperary; St. Luke's General Hospital, Clonmel; Our Lady's Hospital, Cashel; Lacken Hospital, Kilkenny; St. Mary's Orthopaedic Hospital, Gurranebraher, Cork

[†]In July 2017, 580 'old people's services' were registered with HIQA (https://www.hiqa.ie/centre/export/older_persons_register.csv), 121 had HSE as their registration provider; 435 of the 580 LTCFs have never participated in the annual HPSC surveys

- No association was observed between average uptake and number of eligible staff
- Uptake among long stay residents since the beginning of the season was 93.5%
- Uptake among respite residents vaccinated within LTCFs since the beginning of the season was 19.1%
- Uptake among respite residents vaccinated before admission to LTCFs since the beginning of the season was 14.1%

† excludes two LTCFs that provided a survey return but with no details of vaccine uptake among its HCWs[‡]

Table A. Average Influenza vaccine uptake hospital HCWs by Hospital Group, Staff Category Grade, Staff Size and Season (based on complete returns only from HSE funded and staffed hospitals)

| | Seasonal Average % Uptake in Hospital HCWs | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|
| Hospital Group** | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |
| Acute Paediatric Services | 27.7 | 23.5 | 31.3 | 29.4 | 37.6 | 56.2 |
| Dublin Midlands (TCD) | 19.0 | 19.0 | 23.6 | 30.6 | 30.9 | 37.7 |
| Dublin North East (RCSI) | 27.5 | 17.5 | 27.7 | 22.9 | 24.6 | 42.3 |
| Ireland East (UCD) | 20.1 | 19.6 | 26.5 | 21.9 | 23.9 | 33.6 |
| Midwest (UL) | na | na | 11.6 | 17.9 | 15.5 | 21.5 |
| South/South West (UCC) | 9.4 | 9.4 | 12.1 | 11.2 | 14.7 | 22.3 |
| West/North West (Saolta UHC; NUIG) | 11.9 | 11.0 | 16.7 | 17.9 | 15.7 | 22.5 |
| Other* | na | na | na | 47.5 | 46.8 | 45.2 |
| Private Hospitals | 22.0 | na | 28.3 | 27.8 | 21.4 | 29.1 |
| HSE Grade Category (excluding private hospitals) | | | | | | |
| General Support Staff | 25.7 | 21.8 | 28.1 | 26.5 | 28.3 | 35.6 |
| Health & Social Care Professionals | 26.5 | 17.1 | 28.1 | 25.8 | 28.9 | 42.2 |
| Management & Administration | 21.0 | 16.9 | 21.5 | 23.1 | 22.1 | 29.6 |
| Medical & Dental | 22.6 | 19.6 | 32.1 | 33.6 | 37.0 | 53.6 |
| Nursing | 13.7 | 10.9 | 15.9 | 16.6 | 16.9 | 26.4 |
| Other Patient & Client Care | 23.4 | 18.8 | 21.5 | 21.3 | 21.7 | 26.4 |
| Eligible Staff Category Size (excluding private hospitals) | | | | | | |
| <250 | 17.5 | 5.9 | 7.8 | 6.4 | 11.8 | 23.6 |
| 250-499 | 28.9 | 19.1 | 18.6 | 21.6 | 23.5 | 31.4 |
| 500-999 | 19.3 | 14.6 | 21.9 | 24.9 | 24.4 | 34.5 |
| 1000-1999 | 14.0 | 13.3 | 21.4 | 19.0 | 22.4 | 30.1 |
| >=2000 | 18.8 | 19.7 | 27.1 | 26.6 | 26.5 | 34.8 |
| All HCW Hospital Staff, excluding private hospitals | 19.1 | 15.3 | 20.7 | 22.0 | 22.6 | 31.9 |
| All HCW Hospital Staff, including private hospitals | 19.1 | 15.3 | 21.5 | 22.4 | 22.5 | 31.6 |
| Number of Participating Hospitals providing complete returns, excluding private hospitals | 36 | 32 | 41 | 39 | 46 | 48 |
| Number of Participating Hospitals providing complete returns, including private hospitals | 37 | 32 | 46 | 42 | 48 | 53 |

na = not available/data not reported

*Other=non-acute publicly funded hospitals i.e. National Rehabilitation Hospital, Dun Laoghaire

**See <http://www.hse.ie/eng/services/list/3/acute/hospitals/hospitalgroups.html> for details of hospital groups and their location

[‡] St. Ita's Psychiatric Hospital, Portrane, Co. Dublin and St. Oliver Plunkett Hospital, Drogheda, Co. Louth provided details on resident uptake but not of staff

Table B. Average influenza vaccine uptake in LTCF HCWs by CHO, Staff Category Grade, Staff Size and Season (based on complete returns only from HSE funded and staffed LTCFs)

| | Seasonal Average % Uptake in LTCF HCWs | | | | | |
|---|--|------------------|------------------|------------------|------------------|------------------|
| Community Health Organisation (CHO) Area[§] | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |
| Area 1: DL; SO/LM; CN/MN | 19.3 | 14.0 | 29.1 | 27.9 | 26.6 | 27.1 |
| Area 2: G; RN; MO | 18.0 | 13.4 | 20.1 | 22.9 | 16.3 | 19.5 |
| Area 3: CE; L; TN/EL | 13.8 | 15.7 | 33.2 | 46.5 | 44.1 | 44.5 |
| Area 4: KY; NC; NSL; WC | 5.1 | 10.8 | 10.3 | 18.6 | 20.5 | 20.3 |
| Area 5: TS; CW/KK; WD; WX | 15.5 | 9.8 | 14.8 | 16.6 | 15.2 | 26.9 |
| Area 6: WW; DS; DSE | 37.5 | 26.4 | 33.4 | 31.6 | 23.3 | 26.9 |
| Area 7: KE; DW; DSC; DSW | 23.8 | 16.4 | 17.4 | 27.1 | 22.4 | 28.6 |
| Area 8: S/OY; LD/WH; LH/MH | 16.1 | 19.1 | 22.2 | 25.1 | 22.4 | 29.9 |
| Area 9: DN; DNC; DNW | 22.6 | 28.8 | 38.4 | 49.5 | 45.2 | 43.7 |
| Private LTCFs | 10.4 | 23.0 | 39.6 | 31.6 | 37.0 | 38.6 |
| HSE Grade Category, excluding private LTCFs | | | | | | |
| General Support Staff | 17.5 | 16.3 | 23.9 | 26.3 | 28.0 | 33.7 |
| Health & Social Care Professionals | 12.7 | 14.6 | 32.5 | 49.3 | 33.2 | 50.7 |
| Management & Administration | 19.2 | 19.0 | 33.6 | 40.3 | 38.1 | 41.4 |
| Medical & Dental | 6.4 | 6.0 | 46.5 | 56.3 | 41.5 | 46.1 |
| Nursing | 16.2 | 14.3 | 22.6 | 25.6 | 24.0 | 28.1 |
| Other Patient & Client Care | 16.2 | 8.6 | 23.2 | 30.4 | 21.2 | 28.2 |
| Eligible Staff Category Size, excluding private LTCFs | | | | | | |
| <50 | 13.8 | 15.7 | 23.0 | 26.7 | 27.1 | 30.8 |
| 50-99 | 21.5 | 15.8 | 22.3 | 26.5 | 23.0 | 26.9 |
| 100-149 | 27.8 | 16.2 | 24.3 | 37.1 | 20.0 | 25.5 |
| >=150 | 9.2 | 10.7 | 14.2 | 22.7 | 22.6 | 26.9 |
| All HCW LTCF Staff, excluding private LTCFs | 17.3 | 14.9 | 21.6 | 26.9 | 24.4 | 28.1 |
| All HCW LTCF Staff, including private LTCFs | 16.0 | 16.6 | 26.0 | 28.1 | 26.6 | 29.8 |
| Number of Participating LTCFs providing complete returns, excluding private LTCFs* | 57 | 108 | 88 | 67 | 81 | 102 |
| Number of Participating LTCFs providing complete returns, including private LTCFs* | 70 | 137 | 117 | 91 | 98 | 122 |

*LTCFs who are private or whose funding status was not verified at time of writing

[§] Area 1: Donegal; Sligo/Leitrim/West Cavan; Cavan/Monaghan; Area 2: Galway; Roscommon; Mayo; Area 3: Clare; Limerick; North Tipperary/East Limerick; Area 4: Kerry; North Cork; North Lee; South Lee; West Cork; Area 5: South Tipperary; Carlow/Kilkenny; Waterford; Wexford; Area 6: Wicklow; Dun Laoghaire; Dublin South East; Area 7: Kildare/West Wicklow; Dublin West; Dublin South City; Dublin South West; Area 8: Laois/Offaly; Longford/Westmeath; Louth/Meath; Area 9: Dublin North; Dublin North Central; Dublin North West

Introduction

Since 2008 the National Immunisation Advisory Committee (Immunisation Guidelines for Ireland) has recommended annual influenza vaccination for health-care workers, both for their own protection and for the protection of their patients. Prior to this (since 1999) influenza vaccination for health care workers was 'considered', but not strongly recommended.

HPSC has been reporting on uptake among HCWs since the 2011-2012 season. This sixth annual report summarises the uptake of seasonal influenza vaccine in 2016-2017 amongst HCWs in acute hospitals and long term care facilities (LTCFs) (LTCFs include disability/mental health facilities and care for the elderly units).

Achieving a high uptake of influenza vaccination among HCWs is recognised as a vital infection control measure and an occupational health issue, to reduce the risk of influenza transmission between patients and HCWs with the potential for severe disease for both patients and staff.

Since 2013, the HSE Leadership team has strongly supported the implementation of national and local action plans to improve influenza vaccination coverage of HCWs in Ireland. Among the actions endorsed was an uptake target of 40%, which has remained in place since then. Each year information and guidance (standard protocol) is circulated to identify influenza coordinators in each facility as well as senior managers in acute hospitals and LTCFs as well as to HSE area managers. The latest version of the protocol is located at: <http://www.hpsc.ie/A-Z/Respiratory/Influenza/SeasonalInfluenza/InfluenzaandHealthcareWorkers/>. Separate online survey forms for hospitals and LTCFs (Appendices 1.1 and 1.2) were designed using the <http://www.demographix.com> website. Links to these survey tools are sent to each facility twice during the influenza season.

The survey forms capture aggregate data on the number of HCWs (one of six categories used by HSE: management and administration; medical and dental; nursing; health and social care professional; other patient and client care; general support staff) eligible for vaccination and the number vaccinated during the season.

Methodology

For hospitals, occupational health departments were asked to provide data on the number and category of HCWs vaccinated by the service. The Human Resources (HR) departments were requested to provide data on the numbers of staff employed in the hospital by category.

In LTCFs, data on vaccination uptake among was sought from the nominated coordinators for each unit (supported by senior management). Information was also sought on the number of residents and respite care patients present and vaccinated during this time period.

For both the hospital and LTCF survey forms, a comments section was included for feedback.

An email with a separate link to the online forms was issued to known influenza coordinators/named contacts in 61 hospitals (of which 11 are private) and 262 (currently active) LTCFs** on the 1st November 2016 when provisional mid-season data (with an end of November 2016 deadline) was requested. Further reminders for provisional data were issued on 15th November 2016. Instructions on how to complete the forms, how to calculate the numerator (number vaccinated) and denominator (number eligible) of staff and clients, and a description of staff categories was included in the attached protocol. Provisional data from this mid-season collection was reported to HSE leadership team on 19th December 2016 and shortly after provisional report published on the HPSC website.

A request for returns on final vaccination uptake data (with an end of June 2017 deadline) was made on 25th April 2017. Reminders were issued on 9th May 2017.

Over the course of the 2016-2017 season, data were routinely downloaded from the *Demographix.com* website, reviewed and imported into a MS-Access database. For the end-of-season analyses, aggregate data relating to vaccination uptake between the start of October 2016 and early May 2017 were used for both hospitals and LTCFs, otherwise the most recent or only set of facility returns for the analyses were used. Statistical analyses were performed in MS-Excel. The significance level was fixed at 0.05.

** These also include privately funded facilities, some of which are approved by the HSE, are registered with HIQA or avail of the Nursing Home Support Scheme

Results

Hospitals

Hospital participation

For the 2016-2017 season, a total of 61 acute hospitals (49 (80.3%) HSE funded (public/voluntary) and 12 (19.7%) private) were identified as eligible for inclusion in the survey based on previous data submissions.

In all, 53 (86.9%) hospitals participated and responded by providing complete staff vaccine uptake data returns. Twenty hospitals (37.7%) submitted their final, complete, cumulative, seasonal figures up until the beginning of April 2017 and 33 (62.3%) by the end of May 2017. Five (9.4%) of the 53 participating hospitals that provided complete returns were privately funded.

Different degrees of participation among the 61 currently eligible hospitals over the previous six seasons are presented in Figure 1. In 2016-2017 two hospitals provided details of whole time equivalent (WTE) staff figures rather than the *actual* number of eligible staff, but were included in the analyses.

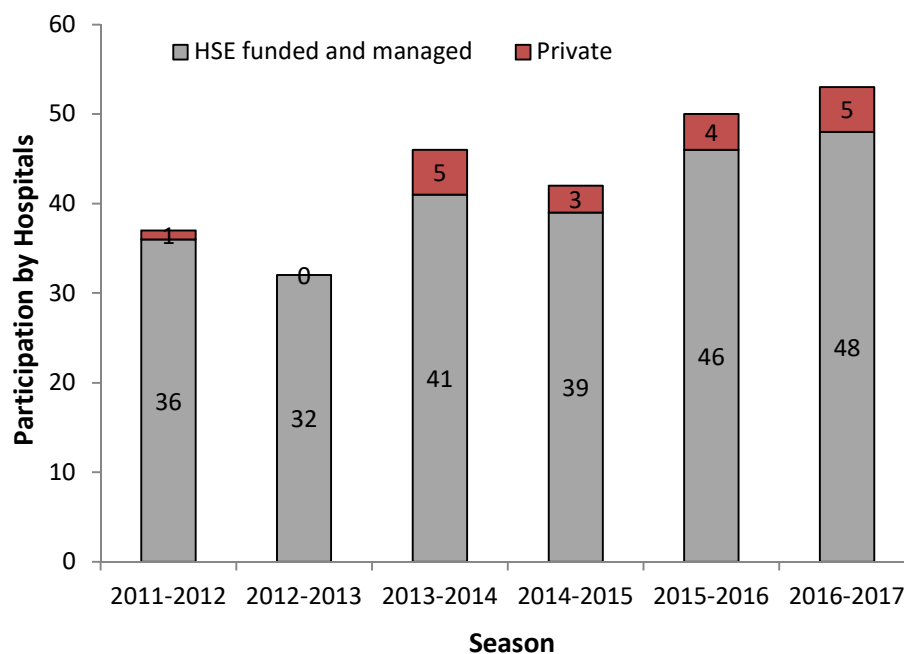


Figure 1 Reporting by 61 eligible hospitals (HSE funded and managed; private) by influenza season (totals 2012-2012 n=37; 2012-2013 n=32; 2013-2014 n=46; 2014-2015 n=42; 2015-2016 n=50; 2016-2017 n=53), Ireland (excludes returns from eight facilities that reported as hospitals in previous seasons, but have now been correctly recorded as long term care facilities)

HCW vaccine uptake in HSE funded and staffed hospitals

In 2016-2017, average influenza vaccine uptake for all HCW in the 48 hospitals was 31.9%, up from 22.6% from the previous season when 46 hospitals provided complete returns, an increase that was statistically significant (Table 1). Fourteen hospitals (29.2%) exceeded the 40% national uptake target, compared to seven (15.2%) in 2015-2016. Details of staff uptake within each hospital over the past six seasons are presented in Appendix 2.2. In 2016-2017, both hospitals in the acute paediatric service group exceeded the 40% national uptake target, as did the National Rehabilitation Hospital. No hospital in either the West/North West (Saolta UHC; NUIG) or Midwest (UL) hospital groups reached this target. Full details are presented in Appendix 3.

Table 1 Details of seasonal influenza vaccine uptake among HCWs in HSE funded and staffed hospitals by influenza season, Ireland*

| Season | Total No. Eligible HCWs | Total No. Vaccinated HCWs | AVERAGE % Uptake | AVERAGE % Uptake 95% CIs | Median % Uptake | Range % Uptake | No. Participating Hospitals |
|-----------|-------------------------|---------------------------|------------------|--------------------------|-----------------|----------------|-----------------------------|
| 2011-2012 | 45058.02 | 8157 | 19.1 | 15.82-22.32 | 16.6 | 5.01-39.98 | 36 |
| 2012-2013 | 41490.16 | 7293 | 15.3 | 12.12-18.41 | 12.2 | 3.48-38.79 | 32 |
| 2013-2014 | 47760.39 | 11517 | 20.7 | 17.45-23.85 | 18.1 | 2.56-45.87 | 41 |
| 2014-2015 | 49917.22 | 11723 | 22.0 | 18.01-25.96 | 20.1 | 1.12-47.53 | 39 |
| 2015-2016 | 57493.52 | 14474 | 22.6 | 19.22-25.97 | 19.8 | 6.89-47.04 | 46 |
| 2016-2017 | 62396.42 | 21020 | 31.9 | 28.14-35.57 | 29.6 | 6.41-63.7 | 48 |

*based on complete returns only

In the HSE Hospital Groups, the average uptake was highest in the Acute Paediatric Services group and lowest in the MidWest (UL) group (Figure 2). Details of uptake (both average and overall) across the different Hospital Groups during 2016-2017 are shown in Appendix 4.

At national level, the average uptake varied by HSE staff category (26.4-53.6%), with the highest value reported among 'medical and dental' professionals and lowest among 'other patient & client care staff' and nurses. Between 2015-2016 and 2016-2017 average uptake increased among all HCWs: medical and dental professionals (53.6%, +16.6%); health and social care professionals (42.2%, +13.4%); nursing staff (26.4%, +9.5%); management and administration (29.6%, +7.4%); general support staff (35.6%, +7.4%); and other patient and client care staff (26.4%, +4.6%) (Figure 3). Apart from other patient and client care staff, all of these changes in average uptake levels between the different categories of staff were statistically significant. Details of uptake (both average and overall) among different hospital staff grades in 2016-2017 are presented in Appendix 5.

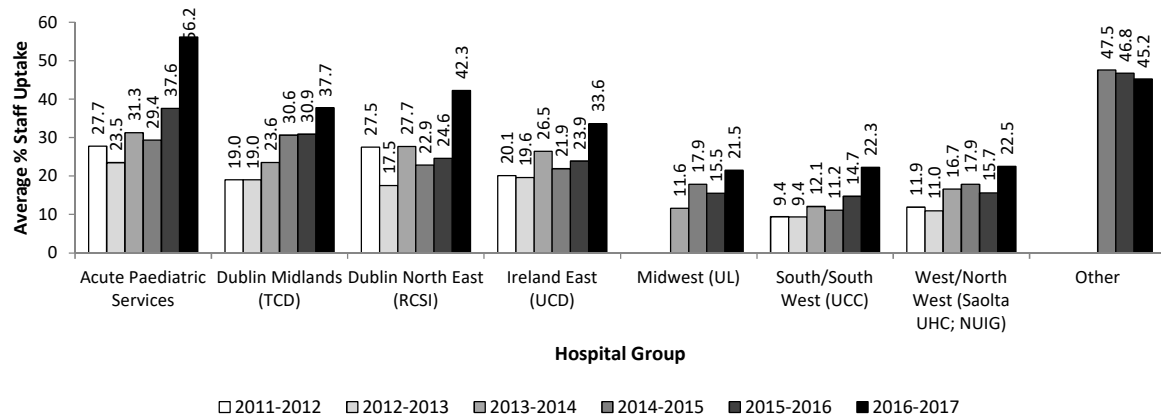


Figure 2 Average seasonal vaccine uptake among HCWs in HSE funded and staffed hospitals by influenza season and Hospital Group, Ireland (based on complete returns only) Notes: 1) data for the Midwest (UL) and in 2011-2012 and 2012-2013 was not reported; 2) excludes returns from 8 facilities that reported as hospitals in previous seasons, but have now been correctly recorded as long term care facilities. See <http://www.hse.ie/eng/services/list/3/acutehospitals/hospitalgroups.html> for a description of hospital groups and their location; 3) National Rehabilitation Hospital is neither a private hospital or a hospital that falls within the 7 HSE hospital groups and therefore has been categorised under 'other'

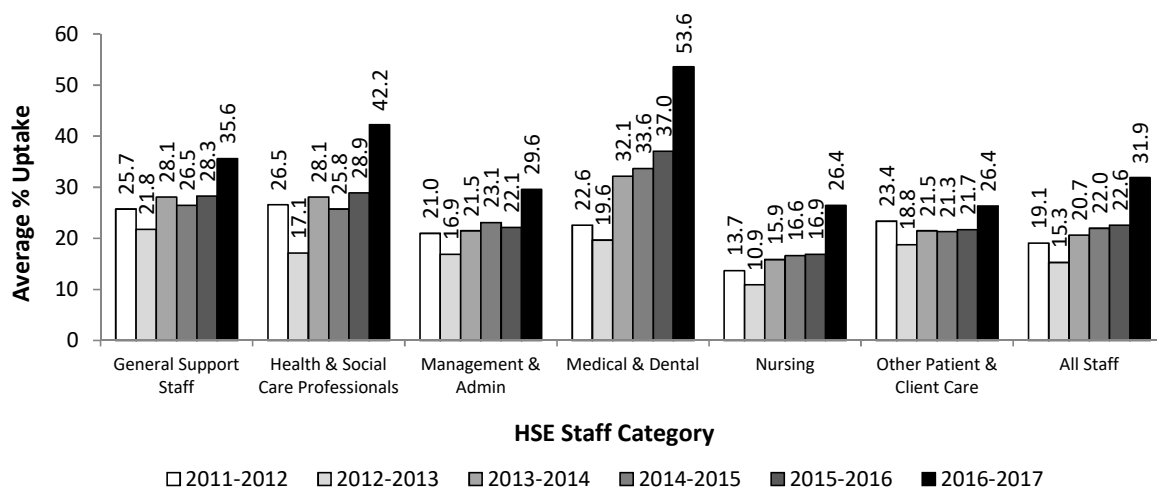


Figure 3 Average vaccine uptake among HCWs in HSE funded and staffed hospitals by HSE grade category and influenza season, Ireland (based on complete returns only)

When hospitals were categorised in groups in terms of the overall staff numbers, average uptake increased as staff size increased: average uptake was lowest where staff size was <250 HCWs at 23.6% and highest when staff size was ≥2000 HCWs at 34.8% (Figure 4).

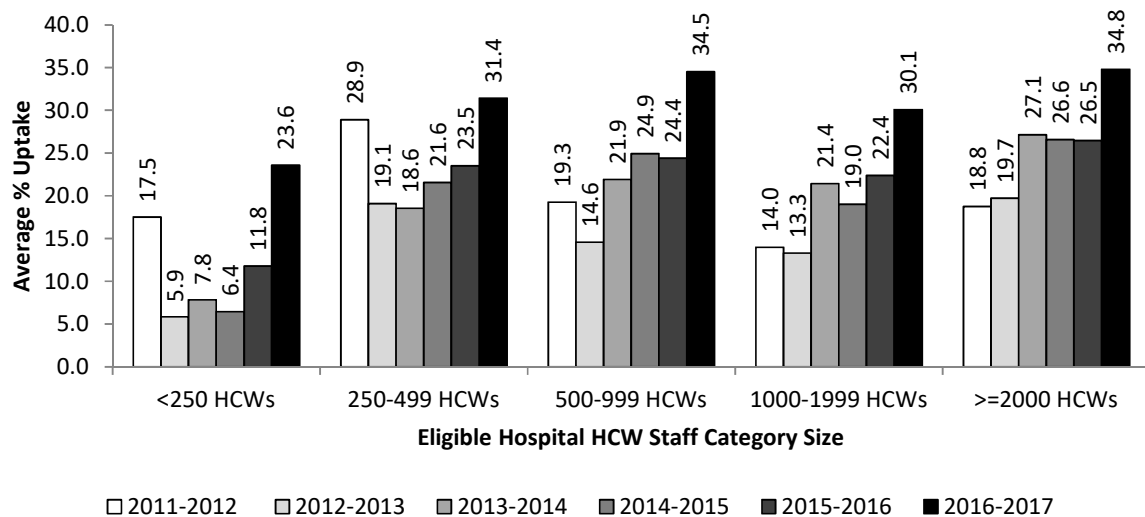


Figure 4 Average vaccine uptake among HCWs in HSE funded and staffed hospitals by staff size group and influenza season, Ireland (based on complete returns only)

The percentage of participating hospitals reporting uptake in excess of 40% in 2016-2017 was 29.2%, part of an increasing trend seen over the previous four seasons (Figure 5).

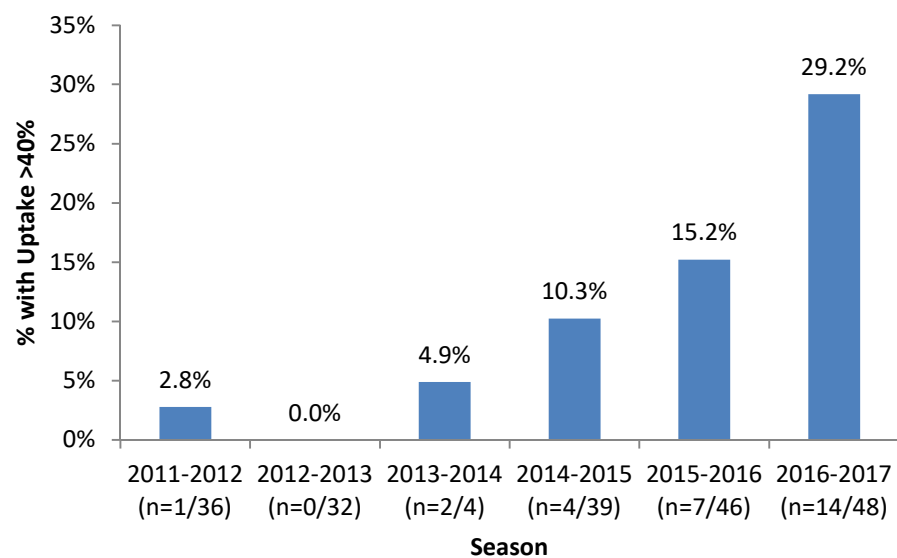


Figure 5 Percentage of HSE funded and staffed hospitals with an uptake >40%, by season, Ireland (based on complete returns only)

Feedback on survey returns regarding vaccine from all hospital-based influenza coordinators/contacts

Six hospital returns provided comments, all of which recommended that vaccines provided to community service staff should be recorded as many hospital occupational health departments provide vaccines to these HSE staff. Two hospitals highlighted the absence of a category for health care students who were vaccinated during the influenza season. One hospital reported including medical students in their return data (number not specified). As denominator data for community service staff or health care students are not available, uptake amongst these groups cannot be calculated. Inclusion of community service staff or health care students vaccinated in the facility numerator will artificially inflate the influenza vaccine uptake among HCWs in these facilities.

Long term care facilities (LTCFs)

LTCF participation

Since the surveys began in 2011-2012 season, a total of 270 LTCFs have been involved in at least one of the six annual influenza uptake surveys implemented, eight of these LTCFs have since closed. Of the 262 currently known active LTCFs in 2016-2017, 15 of which were newly identified and added to the HPSC contacts database and two others were deactivated. Six (40%) of these 15 new LTCFs provided care for those with either a mental health or some other disability.

Of the 142 LTCFs that submitted data in 2016-2017, 122 LTCFs (85.9%) provided complete staff vaccine uptake returns: 52 (42.6%) provided cumulative data up until 3rd April 2017 as part of initial request for provisional data in early November 2016 and 70 (57.3%) provided cumulative data up until 8th June 2017 as part of the second survey for end of season, final data. Different levels of participation by eligible LTCFs since 2011-2012 are presented in Figure 6. In 2016-2017, three LTCFs were known to have provided details of whole time equivalent (WTE) staff figures rather than the *actual* number of eligible staff, but were included in the analyses.

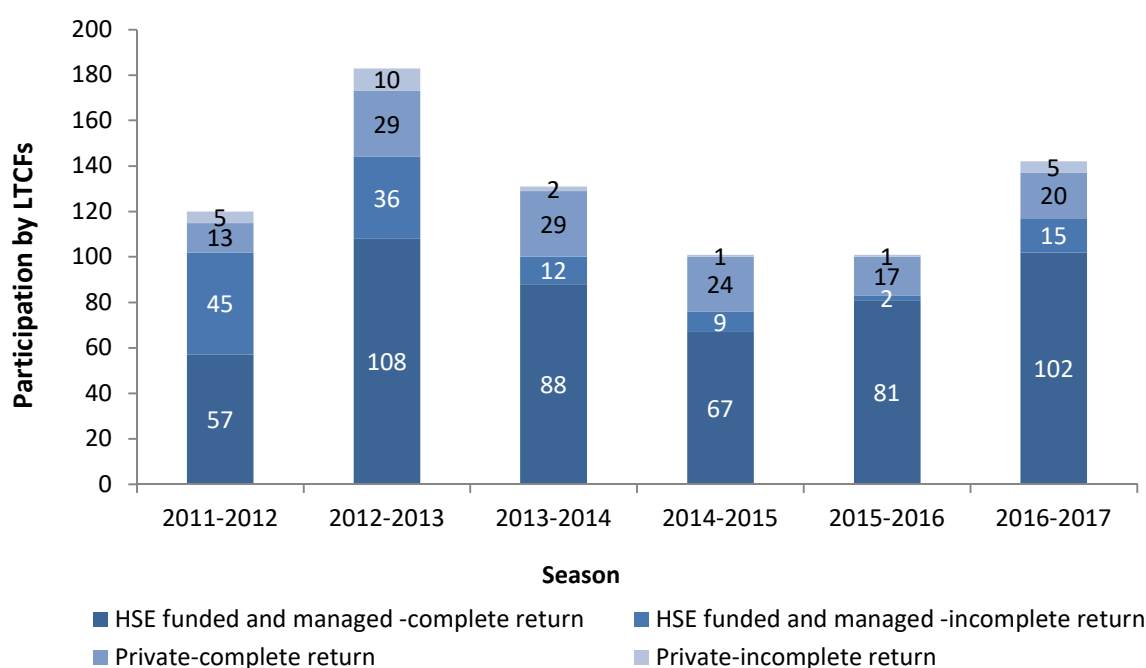


Figure 6 Participation by LTCF type, level of reporting and influenza season, Ireland (2012-2012 n=120; 2012-2013 n=183; 2013-2014 n=131; 2014-2015 n=101 2015-2016 n=101; 2016-2017 n=142)

HCW vaccine uptake in HSE funded and staffed LTCFs

In 2016-2017, average influenza vaccine uptake for all staff in 102 LTCFs was 28.1%, up from 24.4% in the previous season. Further uptake details by season are presented in Table 2. Details of staff

uptake by individual LTCFs in 2016-2017 are shown in Appendix 6.1. Details of average staff uptake in all LTCFs over the previous six seasons are presented in Appendix 6.2. Twenty-four (23.5%) of 102 LTCFs in 2016-2017 exceeded the 40% national uptake target (Appendix 7), compared to 7 (8.6%) of the 81 LTCFs in 2015-2016. CHO3 had the highest average uptake (44.5%) of LTCFs, the lowest was CHO2 with 19.5% (Figure 7). Full details are presented in Appendix 8.

Table 2 Details of seasonal influenza vaccine uptake among HCWs in HSE funded and staffed LTCFs by influenza season, Ireland*

| Season | Total No. Eligible HCWs | Total No. Vaccinated HCWs | AVERAGE % Uptake | AVERAGE % Uptake 95% CIs | Median % Uptake | Range % Uptake | No. Participating LTCFs |
|-----------|-------------------------|---------------------------|------------------|--------------------------|-----------------|----------------|-------------------------|
| 2011-2012 | 4159 | 733 | 17.3 | 12-22.59 | 10.3 | 0-90.38 | 57 |
| 2012-2013 | 10823.01 | 1327 | 14.9 | 12.26-17.47 | 11.1 | 0-76 | 108 |
| 2013-2014 | 8967.36 | 1745 | 21.6 | 18.06-25.04 | 18.3 | 0-80 | 88 |
| 2014-2015 | 7280 | 1766 | 26.9 | 22.81-30.99 | 25.0 | 0-77.14 | 67 |
| 2015-2016 | 7057.64 | 1625 | 24.4 | 20.29-28.44 | 22.2 | 0-100 | 81 |
| 2016-2017 | 9916.18 | 2690 | 28.1 | 24.84-31.34 | 24.7 | 0-75 | 102 |

*based on complete returns only

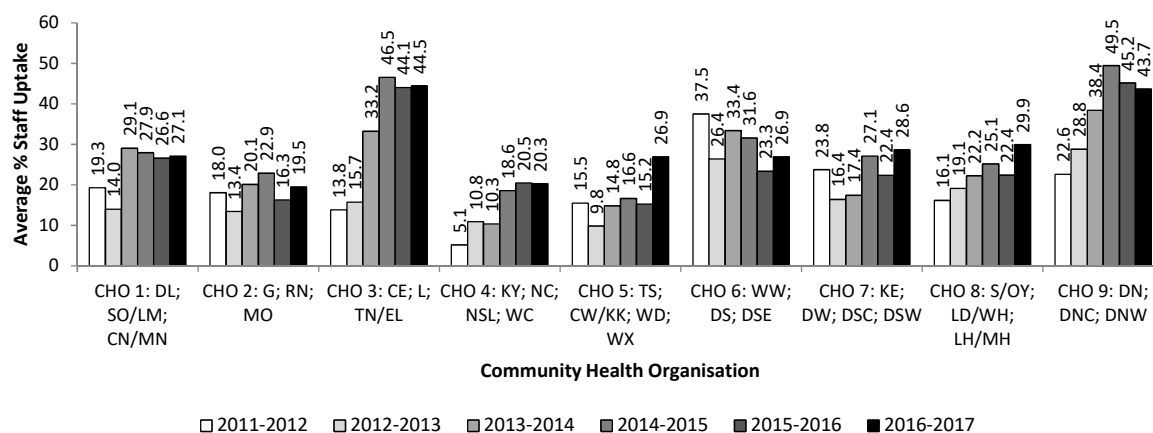


Figure 7 Average seasonal vaccine uptake among HCWs in HSE funded and staffed LTCFs by influenza season and CHO, Ireland (based on complete returns only)

See footnote at bottom of page 6 for details of each Community Health Organisation and their location

Details of the uptake among LTCF staff grades in 2016-2017 are presented in Appendix 9. Between 2015-2016 and 2016-2017 average uptake increased uptake across all staff grades: health and social care professionals (50.7%, +17.9%), other patient and client care professional (28.2%, +7.1%); general support staff (33.7%, +5.7%), medical and dental staff (46.1%, +4.6%), nursing (28.1%, +4.1%); management and administration staff (41.4%, +3.3%) (Figure 8). The increase in average uptake levels among health and social care professionals and other patient and client care professionals between 2015-2016 and 2016-2017 were statistically significant.

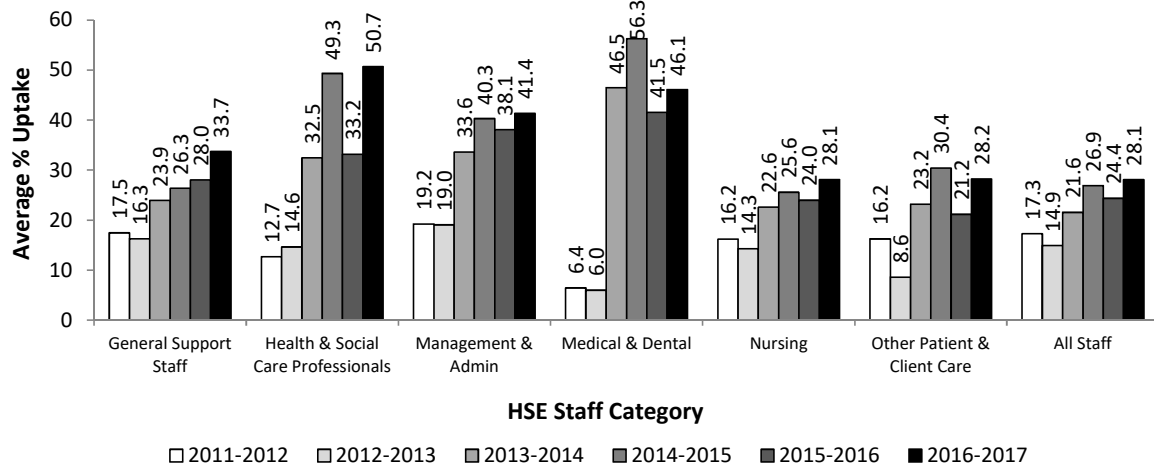


Figure 8 Average vaccine uptake among HCWs in HSE funded and staffed LTCFs by HSE grade category and influenza season, Ireland (based on complete returns only)

When LTCF staff sizes were categorised according to number of staff employed, average uptake did not increase according to facility staff number, on the contrary average uptake was highest when staff size was <50 HCWs at 30.8% in 2016-2017 (Figure 9).

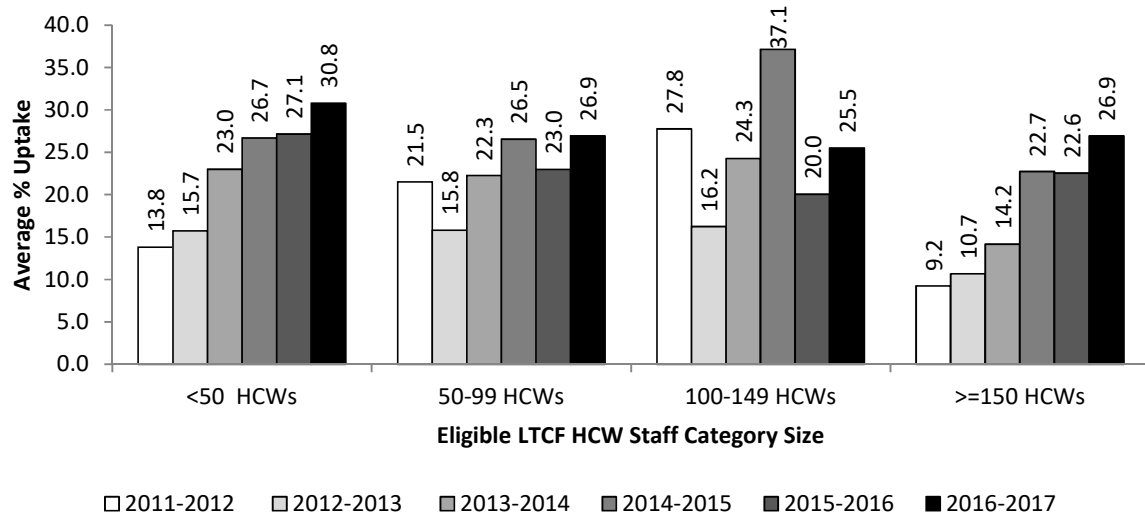


Figure 9 Average vaccine uptake among HCWs in HSE funded and staffed LTCFs by category of staff size and influenza season, Ireland (based on complete returns only)

After a decline to 8.6% in 2015-2016 the percentage of participating HSE funded and staffed LTCFs reporting uptake in excess of 40% in 2016-2017 rose to 23.5% (Figure 10).

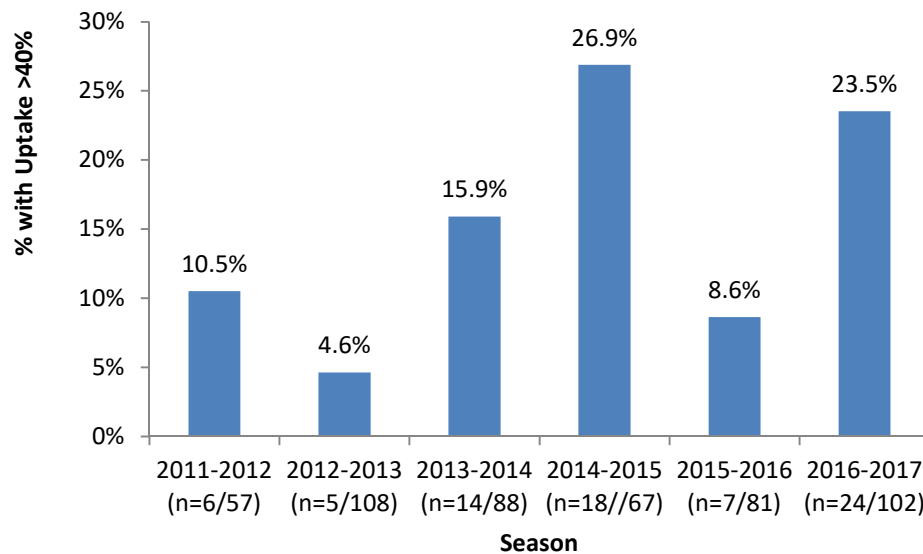


Figure 10 Percentage of participating HSE funded and staffed LTCFs with an uptake >40%, by season, Ireland

Long stay residents in HSE funded and staffed LTCFs

Uptake among long stay residents in HSE funded and staffed LTCFs since the beginning of the season increased from 90.7 % among 82 LTCFs in the previous season to 93.5% among 102 LTCFs in 2016-2017 (Figure 11; Appendix 10).

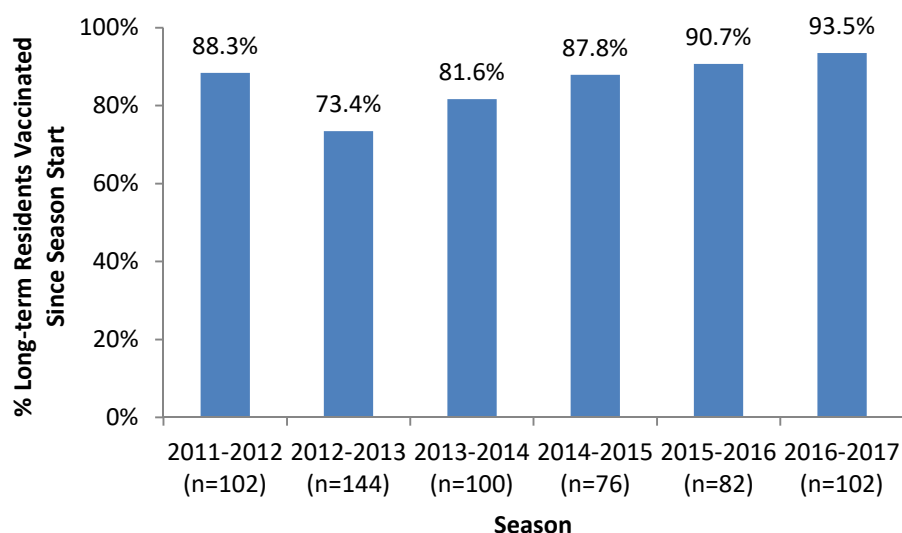


Figure 11 Percentage of long term residents vaccinated since season start by number of participating HSE funded and staffed LTCFs by influenza season, Ireland

Respite (short-stay) residents in HSE funded and staffed LTCFs

The percentage of respite residents vaccinated prior to admission in 2016-2017 was 14.1% among 102 reporting HSE funded and staffed LTCFs, a decline from 25.1% from the previous season (Figure 12; Appendix 10). In contrast, over the same period, the percentage of respite residents vaccinated in-house among the same LTCFs increase from 10.8% to 19.1% (Figure 13; Appendix 10).

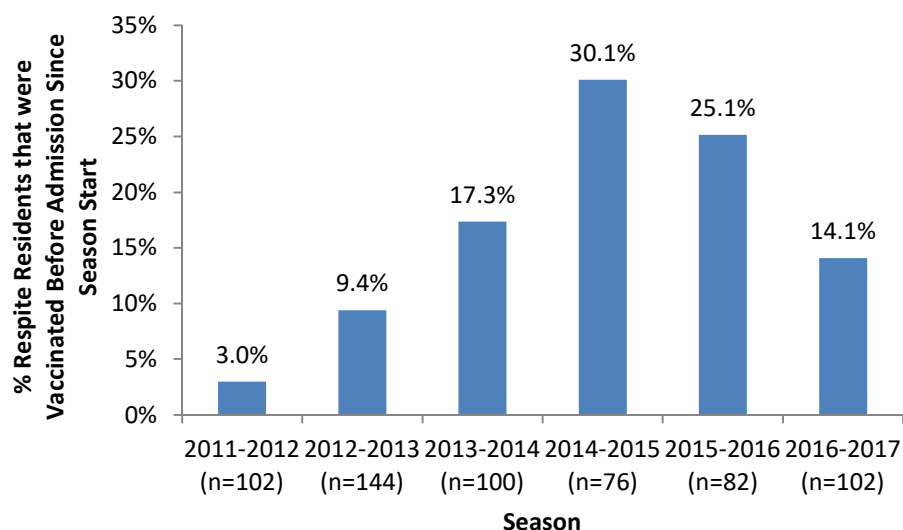


Figure 12 Percentage of respite residents vaccinated *before admission* to HSE funded and staffed LTCFs since season start by influenza season, Ireland

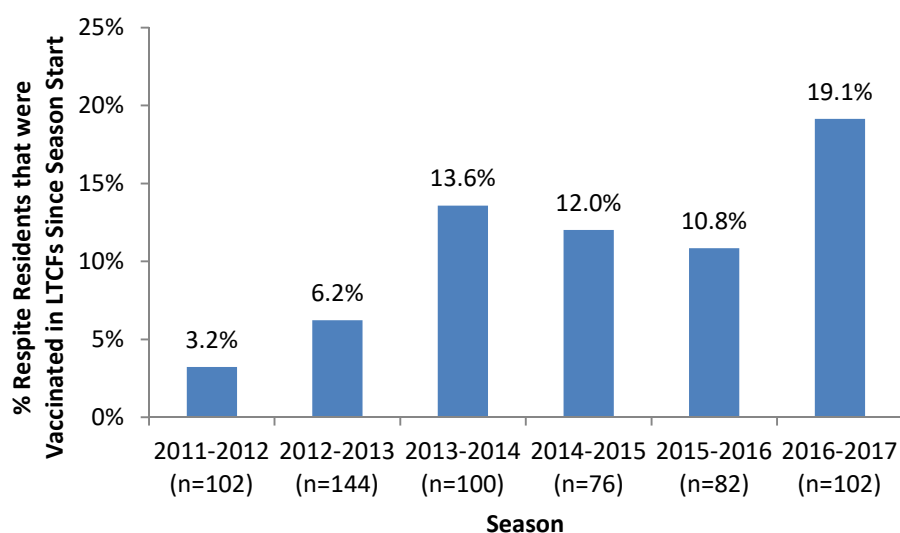


Figure 13 Percentage of respite residents vaccinated *in* HSE funded and staffed LTCFs since season start by influenza season, Ireland

Vaccination policies in HSE funded and staffed LTCFs

The cumulative number of LTCFs that reported having a policy recommending that respite residents are vaccinated before being admitted was 56, a 27.3% increase on the previous season (Figure 14, Appendix 11.1).

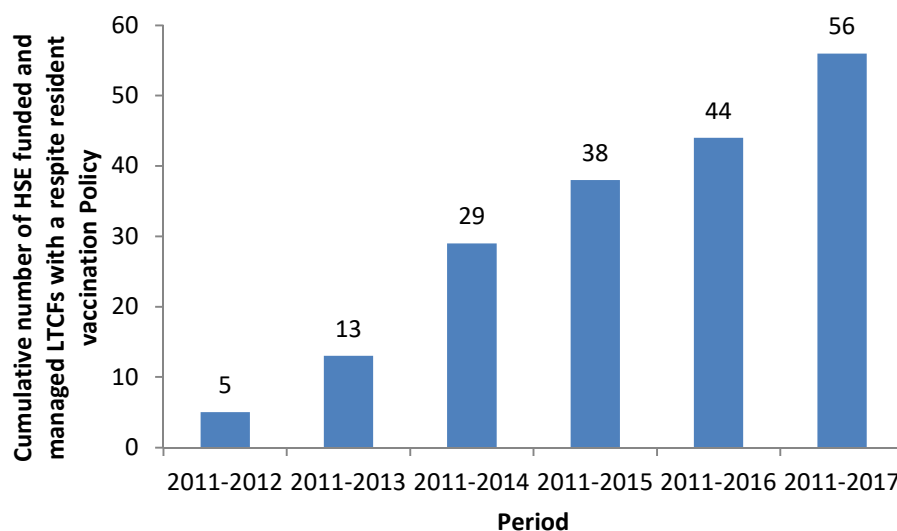


Figure 14 Cumulative number of HSE funded and staffed LTCFs that reported having a *Respite Resident Vaccination Policy* by influenza season, Ireland

The cumulative number of LTCFs that reported having a staff vaccination policy (before taking up a position) during 2016-2017 was 25, an increase of 13.6% since 2015-2016 (Figure 15; Appendix 11.2).

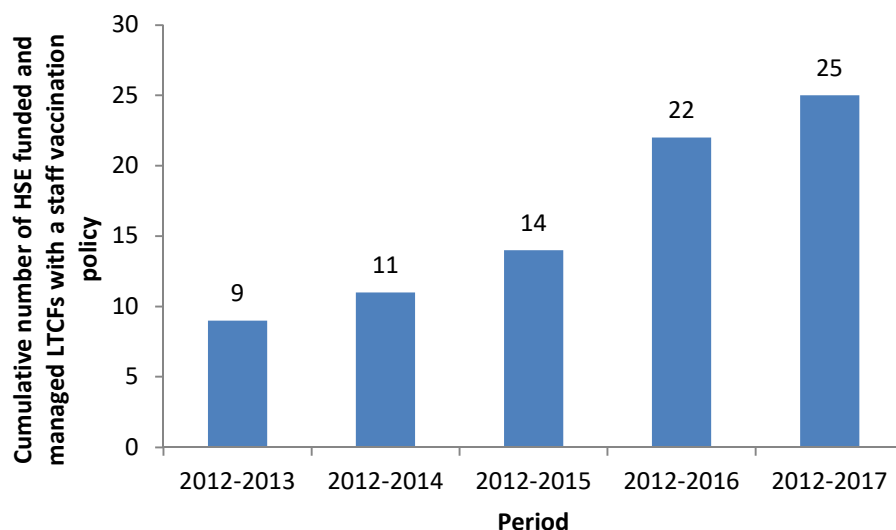


Figure 15 Cumulative number of HSE funded and staffed LTCFs that reported having a *Staff Vaccination Policy* by influenza season, Ireland (Question regarding the vaccination of staff was not asked in the 2011-2012 season survey)

Feedback on survey returns regarding vaccine uptake from all LTCF-based influenza coordinators/contacts

A total of 25 influenza coordinators based in LTCFs raised issues of concern in their returns, five of whom commented on more than one issue. More than a fifth of all comments concerned how respite resident vaccination figures were not collated, some citing a lack of resources to do so (Table 3). The other most frequent comment made was that management could not be certain as to how many of their staff had been vaccinated as occupational health departments held details on those vaccinated there and staff vaccinated by their own GP or in pharmacies are not required to inform management of vaccination status.

Table 3 Observations and issues of concern highlighted by 25 LTCFs regarding staff and resident vaccine uptake, 2016-2017, Ireland

| Issue/Concern | No. of Comments |
|--|-----------------|
| Respite resident vaccination figures not collated | 7 |
| Only occupational health have information on staff vaccinations | 6 |
| Staff reported as having being vaccinated by their GP | 3 |
| Resident refusals of vaccination | 2 |
| Some residents too ill to receive vaccine | 2 |
| Respite residents not vaccinated | 2 |
| Staff refusals of vaccination | 2 |
| Difficult to access to flu vaccination in occupational health departments/units | 1 |
| Staff fear of vaccine side effects | 1 |
| Flu allergy question not included on survey | 1 |
| Staff reluctant to get vaccinated as they do not consider themselves to be at risk | 1 |
| Management not knowing how to encourage staff to take vaccine | 1 |
| Staff vaccination records not maintained as vaccination is not compulsory | 1 |
| Poor uptake by non-native born staff | 1 |

Discussion

Changes from previous annual reports

The increased level of participation by all hospitals in 2016-2017 from 48 to 53 (+10.4%) was low compared to that of LTCFs rising from 101 to 142 (+40.6%). Participation by HSE funded and staffed hospitals was near complete with 48 out of 49 reporting in 2016-2017, all of whom provided complete returns. In contrast, 102 out of 117 HSE funded and staffed LTCFs provided complete returns, up from 81 in 2016-2016.

Despite the increased participation by LTCFs, average uptake rose only marginally from 26.6% to 29.8% in all reporting LTCFs (from 24.4% to 28.1% in HSE funded and staffed LTCFs only) between 2015-2016 and 2016-2017. In contrast, the average uptake among all hospitals increased from 22.5% to 31.6% (or 22.6% to 31.9% in HSE funded and staffed hospitals only) over the same period of time.

In HSE funded and staffed hospitals, average percentage uptake in 2016-2016 was highest in the Acute Paediatric Services hospital group increasing from 37.6% to 56.2% since 2015-2016. LTCFs located in CHOs 3 and 9 reported the highest average uptakes figures, even though uptake declined from 45.2% in the latter group since the previous season.

Average uptake was highest among medical and dental staff and lowest in nursing staff in HSE funded and staffed hospitals. In contrast, average uptake was highest among health and social care professionals and lowest among nursing staff in in HSE funded and staffed LTCFs. The low uptake of the vaccine by hospital nurses remains a consistent occurrence and is a concern given that they accounted for 39.6% (n=24692/62396) of all HCW staff in HSE funded and staffed hospitals in 2016-2017.

In HSE funded and staffed hospitals, uptake in 2016-2016 was highest where staff size number was ≥ 2000 HCWs and lowest where it was < 250 , a pattern that was observed in each of the previous five seasons. No consistent pattern was observed in LTCFs, as was the case in previous seasons. One possible reason for this is that larger hospitals with larger staff complements are more likely to have an occupational health department and/or a team of flu vaccine coordinators on-site.

The number of HSE funded and staffed hospitals and LTCFs that provided complete returns with uptakes in excess of 40% increased substantially in comparison to the last season. The marked improvement seen in the hospitals is part of a consistent trend since 2013-2014.

Increases in the percentage of long term and respite residents vaccinated since the beginning of the season within HSE funded and staffed LTCFs were also observed. The latter may have been a

response to reduction seen in the number of respite residents not being vaccinated prior to admission.

Even though average uptake among HCWs reported in 2016-2017 remains short of the 40% national target set by HSE, considerable improvements have been made in boosting uptake levels generally since the last season, particularly in hospitals. However, more work is needed if the 75% target goal for influenza vaccination coverage in all at-risk groups, including HCWs as recommended by the European Council in December 2009 [1], is to be reached.

Only a few comments were received from hospitals in relation to the survey (this was the first survey in which such comments were sought), but far more were received from LTCFs, possibly reflecting the greater challenges that they face in raising uptake levels. One issue raised by hospitals was the question of whether students (both nurses and medics) should be included in the reported survey returns. Another issue concerned the likelihood of including staff in reported figures if they are known to work in other hospitals where they may have received the vaccine.

For LTCFs, the issues raised were quite diverse, although some have also been reported in previous seasons. Among the most commonly cited ones included vaccination details not being collected for respite residents, only occupational health departments having staff vaccination details and some staff reporting that they were vaccinated by their own GPs, but this information not being known to management.

The low numbers of LTCFs that have a staff vaccination policy in place, despite the updating of national recommendations in September 2013 (2-4), is a cause for concern. (The hospital-based survey did not feature a question on staff vaccination policies, so this issue could not be explored). The absence of LTCF vaccination policies and of staff vaccination policies in particular may reflect insufficient awareness at senior management of their responsibility in infection control and reducing the risk of outbreaks and disease among their residents and staff.

Uptake in other countries

In England, vaccination uptake among those HCWs with direct patient contact is monitored (compared to Ireland where uptake among all HCWs is monitored). During the 2016-2017 season, influenza vaccine uptake among frontline HCWs was 63.2%, an increase of 12.6% from 50.6% for the previous season (5).

Overall vaccination uptake levels among HCWs were reported by 15 member states as part of the European Union-funded Venice study in 2014-2015 (6). A wide range of results were reported with the highest uptake reported by England (54.9%), Wales (44.3%) and Scotland (36.2%) and the lowest

in Poland (5%). Apart from Ireland, the only other member state that reported HCW uptake in LTCFs was Portugal with a similar (overall) uptake of 22% (6).

In the United States, the Centre for Disease Control analysed data from an internet panel survey of HCWs conducted from October 27th through November 13th, 2016. Early-season 2016–2017 influenza vaccination coverage among HCWs was 68.5%, similar to early-season coverage during the 2015–2016 season (66.7%). Vaccination coverage among HCWs was found to be highest in hospitals (80.8%) and lowest in LTCFs (55.1%). Early-season influenza vaccination coverage was higher among HCWs whose employers required (89.3%) or recommended (69.4%) that they be vaccinated compared with HCWs whose employer did not have a requirement or a recommendation regarding flu vaccination (26.0%)(7).

Emerging issues

In separate communications outside of the survey itself, some hospital flu coordinators have recommended that both student nurses and medical students should be included in their survey figures and one hospital did report having done so (inappropriately). This presents a problem in that this can create a lack of consistency in the quality of reporting among all hospitals because it is not clear which of them may or may not have done this. It may also have the effect of inflating uptake reporting. Similarly with LTCFs, some concerns have been expressed regarding how it is not always possible to identify which in-house staff are permanent and which are temporary/agency staff and that some HCWs are affiliated with more than one facility resulting in a possible overestimation or under-estimation of uptake figures. Some have even queried the rationale in reporting only permanent staff, thereby excluding substantial numbers of community based staff working off site, for example.

As in previous seasons, a number of reasons have been cited in the survey as contributing to reduced uptake of the influenza vaccine among LTCF-based staff. Among them were staff refusals, fear of possible vaccine side effects and allergic reactions, staff claiming that they are not at risk of influenza, whilst others cited access difficulties and management stating that only occupational health departments had details of staff vaccinations and/or that they didn't maintain such records as vaccination was not compulsory. Together, these present the most significant barriers to raising vaccine uptake.

Separately, one CHO-based project leader involved in the annual flu vaccine campaign reported that occupational health departments are not permitted to release staff vaccination status details to hospital managers. This non-disclosure has led to considerable infection control problems locally for example, in outbreak management: when an infection control nurse enters an affected unit, they

will request staff lists of those who have been vaccinated, but more often than not, they are given empty lists, which can give to considerable rostering and infection control difficulties. This in turn can lead to hospital managers having to rely on asking staff to voluntarily disclose their vaccination status, which many staff are reported to consider it to be a private and confidential personal matter.

Another issue that was raised separately by the same source above was the fact that some occupational health services are not aligned with reporting structures, in that their remit straddled more than one hospital grouping and/or CHOs and that this in itself can present its own challenges in coordinating a streamlined flu vaccination programme.

Recommendations

The lists of recommendations below have been assembled under similar themes drawn up at the HSE's 'fighting the flu together' one-day conference held in Sligo on April 24th, 2017. Many of the recommendations included here have also been cited in previous, final season reports:

Improving flu vaccine uptake reporting

- Create an official register of all nominated flu coordinators in each hospital and LTCF with up to date contact details
- Recognise that not all LTCFs are the same, that each type is managed differently and require different levels of support with the flu campaign
- Identify and seek explanations from those HSE funded units where management either do not or cannot maintain records of staff vaccinations
- Consider reporting of staff and resident vaccination and/or uptake targets as a HIQA registration criteria for all LTCFs and in their auditing of hospitals
- Clarification to be sought in relation to denominator data/eligible staff numbers and its timeliness in that it should reflect the time at which vaccinated staff numbers are collated
- Management need to know the vaccination status of their staff in their facilities in the interests of infection control, particularly of patients and of staff
- Consider increasing the current national uptake target above 40%
- Develop and implement new technologies for monitoring influenza vaccine immunisation that will allow more efficient capture of data

Improving attitudes to change

- Formal HSE or Department of Health policies or directives to be drawn up stating that staff flu vaccination should be management-led and financially resourced by hospital senior management with occupational health for example, also having a real decision-making role

- Need for greater transparency behind the funding of vaccination promotion programmes
- Greater leadership be shown by senior management and infection control committees and have them accountable in meeting uptake targets
- Greater independence be given to directors of nursing and their assistants, clinical nurse and service managers, infection control nurses and occupational health personnel in order for them to implement their local vaccination campaign strategies
- Medical consultants, senior nurses and department heads should become advocates of the benefits of flu vaccination
- Information-led promotion strategies should be designed on the basis that workplace context influences vaccine acceptance
- Highlight influenza vaccination as an infection control measure, and as a marker of quality
- Communicate to HCWs that vaccination should be regarded as integral to duty of care, as equally important as hand hygiene
- Link flu vaccination to ethical professionalism and competency and also to continuous professional development (CPD) rewards points
- More IT support to be given to occupational health services with access to local websites and use of email systems to help target HCWs with timely vaccination campaign messages

Improving vaccine availability and access

- Allow staff official time off to attend vaccination clinics
- Improve access to vaccination clinics through mobile units operating on-site and in the wards
- Vaccination clinics to be open for longer to facilitate HCWs before and after their shifts, at weekends and at nights
- Stress the fact that the flu vaccine is free to all HCWs
- Consider introducing a reimbursement scheme for those HCWs who avail of vaccine outside of the HSE
- Increase frequency of vaccination clinics both before and after the new year period of the flu season
- Issue more timely reminders of vaccination clinic opening hours to staff
- Ring fence funding for rewards and incentives for vaccination campaigns

Improving flu campaigns

- Establish an official national flu vaccine awareness day/week at the beginning of season

- Promote greater flu campaign coordination between HSE, National Immunisation Office, flu projects leads in CHOs and hospitals
- Consider positive endorsements by athletes, advocates for elderly care and at risk groups, and also by medics/consultants and also senior politicians from all parties
- Engage more with nursing and health professional trade unions and seek their campaign support
- Reinforce the message of '*primum non nocere*' ('first, do no harm') to HCWs and focus on the benefits of flu vaccination in protecting individual HCWs themselves and their own families
- Emphasise the positive benefits of vaccination with fewer HCWs requiring sick leave and fewer patients with influenza waiting on trolleys in over-crowded A&E departments
- HSE/Department of Health to establish a dedicated communication task force to identify and counter anti-vaccination campaigns and media stories in a timely and effective manner
- Consider introducing alternative/less painful flu vaccine delivery systems such as nasal sprays
- Create customised, promotional posters for different groups: health professionals, at risk patients etc
- Current HSE promotional leaflets to be also written up in other languages to cater for those whose first language is not English
- Introduce more humorous content into promotional posters, videos and radio commercials

Acknowledgements

HPSC wishes to thank all those who provided data for this report, especially the nominated influenza coordinators and other contacts within the hospitals and long-term care facilities across the country.

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Appendices

Appendices 1.1 and 1.2 Hospital-based and LTCF-based online survey forms –pdf versionsLocated at <https://www.hpsc.ie/a->[z/respiratory/influenza/seasonalinfluenza/influenzaandhealthcareworkers/hcwinfluenzavaccineuptakekereports/](https://www.hpsc.ie/a-z/respiratory/influenza/seasonalinfluenza/influenzaandhealthcareworkers/hcwinfluenzavaccineuptakekereports/)**Appendix 2.1** Seasonal Influenza Vaccine % Uptake in HCWs by Individual Hospital, 2016-2017, Ireland (n=53, including 5 private, with complete staff vaccine uptake returns)

| Hospital Group | Hospital | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N |
|------------------------------------|---|----------------------|------------------------|--------------------------|-----------------------|
| Acute Paediatric Services | Children's University Hospital, Temple Street | 1507 | 960 | 63.7 | Y |
| Dublin North East (RCSI) | Monaghan General Hospital | 101.8 | 54 | 53.0 | Y |
| Dublin North East (RCSI) | Rotunda Hospital | 900 | 473 | 52.6 | Y |
| Dublin North East (RCSI) | Beaumont Hospital | 3708 | 1874 | 50.5 | Y |
| Ireland East (UCD) | St. Vincent's University Hospital | 3100 | 1565 | 50.5 | Y |
| Acute Paediatric Services | Our Lady's Hospital for Sick Children, Crumlin | 1990 | 968 | 48.6 | Y |
| Dublin Midlands (TCD) | Coombe Women's Hospital | 895 | 429 | 47.9 | Y |
| Other | National Rehabilitation Hospital, Dún Laoghaire, Co. Dublin | 462 | 209 | 45.2 | Y |
| Dublin Midlands (TCD) | Adelaide & Meath & National Children's Hospital, Tallaght | 3059 | 1360 | 44.5 | Y |
| South/South West (UCC) | Mercy University Hospital, Cork | 1082 | 468 | 43.3 | Y |
| Dublin Midlands (TCD) | St. James's Hospital | 4587 | 1979 | 43.1 | Y |
| Ireland East (UCD) | St. Michael's Hospital, Dun Laoghaire | 434 | 186 | 42.9 | Y |
| Ireland East (UCD) | Our Lady's Hospital, Navan | 583 | 243 | 41.7 | Y |
| Dublin Midlands (TCD) | Naas General Hospital | 779 | 316 | 40.6 | Y |
| Ireland East (UCD) | National Maternity Hospital, Holles Street | 964 | 363 | 37.7 | Y |
| Ireland East (UCD) | Cappagh National Orthopaedic Hospital, Dublin | 412 | 155 | 37.6 | Y |
| Dublin North East (RCSI) | Our Lady Of Lourdes Hospital, Drogheda | 2028 | 761 | 37.5 | Y |
| Dublin North East (RCSI) | Louth County Hospital, Dundalk | 329 | 122 | 37.1 | Y |
| Dublin North East (RCSI) | Connolly Hospital, Blanchardstown | 1318 | 458 | 34.7 | Y |
| Dublin Midlands (TCD) | St. Luke's Hospital, Dublin | 563 | 195 | 34.6 | Y |
| Ireland East (UCD) | St. Columcille's Hospital, Loughlinstown | 509 | 174 | 34.2 | Y |
| West/North West (Saolta UHC; NUIG) | Portiuncula Hospital, Ballinasloe | 806 | 270 | 33.5 | Y |
| Ireland East (UCD) | Mater Misericordiae University Hospital | 3348 | 1101 | 32.9 | Y |
| Dublin North East (RCSI) | Cavan General Hospital | 912.62 | 277 | 30.4 | Y |
| Midwest (UL) | St. John's Hospital, Limerick | 336 | 97 | 28.9 | Y |
| Ireland East (UCD) | Midland Regional Hospital Mullingar | 964 | 278 | 28.8 | Y |
| Dublin Midlands (TCD) | Midland Regional Hospital Tullamore | 1127 | 319 | 28.3 | Y |
| Ireland East (UCD) | Royal Victoria Eye & Ear Hospital, Dublin | 313 | 86 | 27.5 | Y |
| Midwest (UL) | University Hospital Limerick | 2723 | 747 | 27.4 | Y |
| South/South West (UCC) | Bantry General Hospital | 288 | 77 | 26.7 | Y |
| Midwest (UL) | Nenagh Hospital | 245 | 65 | 26.5 | Y |
| Dublin Midlands (TCD) | Midland Regional Hospital Portlaoise | 753 | 189 | 25.1 | Y |
| West/North West (Saolta UHC; NUIG) | Letterkenny General Hospital | 1463 | 348 | 23.8 | Y |
| West/North West (Saolta UHC; NUIG) | Roscommon County Hospital | 339 | 78 | 23.0 | Y |
| South/South West (UCC) | South Infirmary - Victoria University Hospital, Cork | 880 | 194 | 22.0 | Y |
| South/South West (UCC) | Cork University Hospital | 4243 | 932 | 22.0 | Y |
| Midwest (UL) | Ennis Hospital | 248 | 54 | 21.8 | Y |
| West/North West (Saolta UHC; NUIG) | Sligo General Hospital | 1723 | 375 | 21.8 | Y |
| South/South West (UCC) | Waterford University Hospital | 2075 | 451 | 21.7 | Y |
| Ireland East (UCD) | Wexford General Hospital | 1140 | 233 | 20.4 | Y |
| South/South West (UCC) | South Tipperary General Hospital, Clonmel | 994 | 197 | 19.8 | Y |
| West/North West (Saolta UHC; NUIG) | University College Hospital Galway | 3873 | 693 | 17.9 | Y |
| South/South West (UCC) | University Hospital Kerry | 1182 | 190 | 16.1 | Y |
| Ireland East (UCD) | St. Luke's General Hospital, Kilkenny | 1255 | 198 | 15.8 | Y |
| West/North West (Saolta UHC; NUIG) | Mayo General Hospital, Castlebar | 1215 | 182 | 15.0 | Y |
| Midwest (UL) | University Maternity Hospital Limerick | 387 | 54 | 14.0 | Y |
| Midwest (UL) | Croom Orthopaedic Hospital | 175 | 18 | 10.3 | Y |
| South/South West (UCC) | Lourdes Orthopaedic Hospital, Kilcreene, Kilkenny | 78 | 5 | 6.4 | Y |
| Private | Bon Secours Hospital, Glasnevin, Dublin | 600 | 270 | 45.0 | Y |
| Private | Blackrock Clinic, Co. Dublin | 922 | 293 | 31.8 | Y |
| Private | Hermitage Medical Clinic, Old Lucan Road, Dublin 20 | 463 | 139 | 30.0 | Y |
| Private | Bon Secours Hospital, Tralee | 534 | 133 | 24.9 | Y |
| Private | Bon Secours Hospital, Renmore, Galway | 527 | 74 | 14.0 | Y |

See <http://www.hse.ie/eng/services/list/3/acutehospitals/hospitalgroups.html> for description of hospital groups

Appendix 2.2 Seasonal Influenza Vaccine % Uptake in HCWs by Individual Hospital and Season, Ireland (with complete staff vaccine uptake returns)

| Hospital Group | Hospital | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | HSE Funded | No of Complete Annual Survey Returns | Active June 2017 |
|---------------------------|---|-----------|-----------|-----------|-----------|-----------|-----------|------------|--------------------------------------|------------------|
| Acute Paediatric Services | Children's University Hospital, Temple Street | 31.6 | 25.5 | 43.4 | 36.7 | 47 | 63.7 | Yes | 6 | Y |
| Acute Paediatric Services | Our Lady's Hospital for Sick Children, Crumlin | 23.9 | 21.5 | 19.2 | 22 | 28.2 | 48.6 | Yes | 6 | Y |
| Dublin Midlands (TCD) | Coombe Women's Hospital | 16.2 | 12.9 | 28.6 | 41.7 | 43.5 | 47.9 | Yes | 6 | Y |
| Dublin Midlands (TCD) | Adelaide & Meath & National Children's Hospital, Tallaght | 13.2 | 15.6 | 20.7 | 31.9 | 44.4 | 44.5 | Yes | 6 | Y |
| Dublin Midlands (TCD) | St. James's Hospital | 21.4 | 30.5 | 32.2 | 32.1 | 33.2 | 43.1 | Yes | 6 | Y |
| Dublin Midlands (TCD) | Naas General Hospital | 29.1 | | 23.8 | 41.1 | 27.6 | 40.6 | Yes | 5 | Y |
| Dublin Midlands (TCD) | St Luke's Hospital, Dublin | 26.9 | | 31.1 | 34.6 | 29.6 | 34.6 | Yes | 5 | Y |
| Dublin Midlands (TCD) | Midland Regional Hospital Tullamore | 14.9 | 15.3 | 16.9 | 17.7 | 20.2 | 28.3 | Yes | 6 | Y |
| Dublin Midlands (TCD) | Midland Regional Hospital Portlaoise | 11.5 | 20.7 | 11.7 | 15.4 | 17.9 | 25.1 | Yes | 6 | Y |
| Dublin North East (RCSI) | Monaghan General Hospital | 30 | 5.3 | 12.2 | | 9.7 | 53 | Yes | 5 | Y |
| Dublin North East (RCSI) | Rotunda Hospital | 39.2 | | 32.5 | 35 | 41.1 | 52.6 | Yes | 5 | Y |
| Dublin North East (RCSI) | Beaumont Hospital | 29.7 | 38.8 | 45.9 | 43.8 | 44.7 | 50.5 | Yes | 6 | Y |
| Dublin North East (RCSI) | Our Lady Of Lourdes Hospital, Drogheda | 12.7 | | | 1.4 | 15.7 | 37.5 | Yes | 4 | Y |
| Dublin North East (RCSI) | Louth County Hospital, Dundalk | 40 | | | 3.8 | 15.2 | 37.1 | Yes | 4 | Y |
| Dublin North East (RCSI) | Connolly Hospital, Blanchardstown | 20.1 | 17.8 | 30.6 | 30.4 | 31.9 | 34.7 | Yes | 6 | Y |
| Dublin North East (RCSI) | Cavan General Hospital | 21 | 8.3 | 17.3 | | 14.1 | 30.4 | Yes | 5 | Y |
| Ireland East (UCD) | St Vincent's University Hospital | 23.5 | 21.1 | 37.9 | 37.7 | 40.5 | 50.5 | Yes | 6 | Y |
| Ireland East (UCD) | St Michael's Hospital, Dun Laoghaire | 33.8 | 32.4 | 32.1 | 33.4 | 31 | 42.9 | Yes | 6 | Y |
| Ireland East (UCD) | Our Lady's Hospital, Navan | 31.7 | | | 1.8 | 7 | 41.7 | Yes | 4 | Y |
| Ireland East (UCD) | National Maternity Hospital, Holles Street | 14 | | 28 | 23.3 | 26.9 | 37.7 | Yes | 5 | Y |
| Ireland East (UCD) | Cappagh National Orthopaedic Hospital, Dublin | 16.7 | 16.9 | 24.9 | 19.8 | 20 | 37.6 | Yes | 6 | Y |
| Ireland East (UCD) | St Columcille's Hospital, Loughlinstown | | 28.4 | 30.2 | 28.8 | | 34.2 | Yes | 4 | Y |
| Ireland East (UCD) | Mater Misericordiae University Hospital | 23 | | 30.4 | | 25.9 | 32.9 | Yes | 4 | Y |
| Ireland East (UCD) | Midland Regional Hospital Mullingar | 16.5 | 23.1 | 18.1 | 22.1 | 19.9 | 28.8 | Yes | 6 | Y |
| Ireland East (UCD) | Royal Victoria Eye & Ear Hospital, Dublin | 24.6 | | 21.1 | 27.2 | 30 | 27.5 | Yes | 5 | Y |
| Ireland East (UCD) | Wexford General Hospital | 6.8 | 5.9 | | 12.1 | 16.6 | 20.4 | Yes | 5 | Y |
| Ireland East (UCD) | St. Luke's General Hospital, Kilkenny | 10.6 | 9.5 | 15.6 | 12.8 | 21.6 | 15.8 | Yes | 6 | Y |
| Midwest (UL) | St John's Hospital, Limerick | | | 25.6 | 17.9 | 22.9 | 28.9 | Yes | 4 | Y |
| Midwest (UL) | Mid-Western Regional Hospital, Dooradoyle, Limerick | | | 14.6 | | 18.8 | 27.4 | Yes | 3 | Y |
| Midwest (UL) | Mid-Western Regional Hospital Nenagh | | | 5.3 | | 16.2 | 26.5 | Yes | 3 | Y |
| Midwest (UL) | Mid-Western Regional Hospital Ennis | | | 7.6 | | 14.8 | 21.8 | Yes | 3 | Y |
| Midwest (UL) | Mid-Western Regional Maternity Hospital, Limerick | | | 5.4 | | 9.2 | 14 | Yes | 3 | Y |
| Midwest (UL) | Mid-Western Regional Orthopaedic Hospital, Croom | | | 11.3 | | 11.3 | 10.3 | Yes | 3 | Y |
| South/South West (UCC) | Mercy University Hospital, Cork | 10.4 | 11.5 | | | | 43.3 | Yes | 3 | Y |
| South/South West (UCC) | Bantry General Hospital | 5.1 | 8.8 | 6.2 | 11.8 | 11.9 | 26.7 | Yes | 6 | Y |
| South/South West (UCC) | South Infirmary - Victoria University Hospital, Cork | 15.3 | 11 | 16.3 | 14.1 | 13.8 | 22 | Yes | 6 | Y |
| South/South West (UCC) | Cork University Hospital Group | | 13.5 | 19.6 | 16.4 | 15.9 | 22 | Yes | 5 | Y |

Appendix 2.2 continued

| Hospital Group | Hospital | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | HSE Funded | No of Complete Annual Survey Returns | Active June 2017 |
|------------------------------------|---|-----------|-----------|-----------|-----------|-----------|-----------|------------|--------------------------------------|------------------|
| South/South West (UCC) | Waterford University Hospital | 9.2 | 8.5 | | 9.2 | 11.9 | 21.7 | Yes | 5 | Y |
| South/South West (UCC) | South Tipperary General Hospital, Clonmel | 9.4 | 8.1 | | 15.9 | 19.7 | 19.8 | Yes | 5 | Y |
| South/South West (UCC) | Kerry General Hospital, Tralee | 7 | 8.9 | 13.3 | 9.7 | 12.7 | 16.1 | Yes | 6 | Y |
| South/South West (UCC) | Lourdes Orthopaedic Hospital, Kilcreene, Kilkenny | | 3.5 | 2.6 | 1.1 | 6.9 | 6.4 | Yes | 5 | Y |
| South/South West (UCC) | Mallow General Hospital | | 10.5 | 14.8 | | 25.3 | | Yes | 3 | Y |
| West/North West (Saolta UHC; NUIG) | Portiuncula Hospital, Ballinasloe | 20.4 | 20.2 | 18.1 | 21.3 | 21.7 | 33.5 | Yes | 6 | Y |
| West/North West (Saolta UHC; NUIG) | Letterkenny General Hospital | 10.8 | 9.6 | 15.1 | 20.1 | | 23.8 | Yes | 5 | Y |
| West/North West (Saolta UHC; NUIG) | Roscommon County Hospital | | 7.4 | 17.7 | 13.9 | 11.3 | 23 | Yes | 5 | Y |
| West/North West (Saolta UHC; NUIG) | Sligo General Hospital | | | 17.3 | 14.9 | 17.9 | 21.8 | Yes | 4 | Y |
| West/North West (Saolta UHC; NUIG) | University College Hospital Galway | 11.4 | 10.1 | 16.1 | 14.9 | 13.9 | 17.9 | Yes | 6 | Y |
| West/North West (Saolta UHC; NUIG) | Mayo General Hospital, Castlebar | 5 | 7.7 | 15.7 | 22.2 | 13.5 | 15 | Yes | 6 | Y |
| Other | National Rehabilitation Hospital, Dún Laoghaire, Co. Dublin | | | | 47.5 | 46.8 | 45.2 | Yes | 3 | Y |
| Private | Bon Secours Hospital, Glasnevin, Dublin | | | | | 45 | | No | 1 | Y |
| Private | Blackrock Clinic, Co. Dublin | | | | | 31.8 | | No | 1 | Y |
| Private | Hermitage Medical Clinic, Old Lucan Road, Dublin 20 | | | 27.9 | 25.8 | 25.2 | 30 | No | 4 | Y |
| Private | Bon Secours Hospital, Tralee | | | | | 19.3 | 24.9 | No | 2 | Y |
| Private | Bon Secours Hospital, Renmore, Galway | | | 20.3 | | 14 | | No | 2 | Y |
| Private | Clontarf Hospital, Dublin | 22 | | 22.7 | 20.7 | 16.1 | | Yes* | 4 | Y |
| Private | Aut Even Hospital, Freshford Road, Kilkenny | | | 37.3 | 36.9 | 24.8 | | No | 3 | Y |
| Private | Beacon Hospital, Dublin | | | | | | | No | 0 | Y |
| Private | Bon Secours Hospital, Cork | | | | | | | No | 0 | Y |
| Private | Galway Clinic, Doughiska | | | | | | | No | 0 | Y |
| Private | Mater Private Hospital | | | 33.4 | | | | No | 1 | Y |
| Private | St. Vincent's Private Hospital | | | | | | | No | 0 | Y |

See <http://www.hse.ie/eng/services/list/3/acutehospitals/hospitalgroups.html> for description of hospital groups

*Section 38 agency

Appendix 3 Seasonal Influenza vaccine uptake > 40%, by Hospital Group, 2016-2017, Ireland (n=53 hospitals, including private, with complete staff vaccine uptake returns)

| Hospital Group | No. With Complete Returns | No. with +40% Uptake | % with +40% Uptake |
|--|---------------------------|----------------------|--------------------|
| Acute Paediatric Services | 2 | 2 | 100.0 |
| Dublin Midlands (TCD) | 7 | 4 | 57.1 |
| Dublin North East (RCSI) | 7 | 3 | 42.9 |
| Ireland East (UCD) | 11 | 3 | 27.3 |
| Midwest (UL) | 6 | 0 | 0.0 |
| South/South West (UCC) | 8 | 1 | 12.5 |
| West/North West (Saolta UHC; NUIG) | 6 | 0 | 0.0 |
| Other | 1 | 1 | 100.0 |
| Private | 5 | 1 | 20.0 |
| Total (53 hospitals, including private) | 53 | 15 | 28.3 |

Appendix 4 Seasonal Influenza Vaccine Uptake in Hospitals by Hospital Group, 2016-2017, Ireland (n=53 hospitals, including private, with complete staff vaccine uptake returns)

| Hospital Group | Total Eligible Staff | Total Staff Vaccinated | OVERALL % Uptake Staff Vaccinated | Number of Hospitals | AVERAGE % Uptake Staff Vaccinated |
|--|----------------------|------------------------|-----------------------------------|---------------------|-----------------------------------|
| Acute Paediatric Services | 3497 | 1917 | 54.8 | 2 | 56.2 |
| Dublin Midlands (TCD) | 11763 | 4787 | 40.7 | 7 | 37.7 |
| Dublin North East (RCSI) | 9297.42 | 4019 | 43.2 | 7 | 42.3 |
| Ireland East (UCD) | 13022 | 4582 | 35.2 | 11 | 33.6 |
| Midwest (UL) | 4114 | 1035 | 25.2 | 6 | 21.5 |
| South/South West (UCC) | 10822 | 2514 | 23.2 | 8 | 22.3 |
| West/North West (Saolta UHC; NUIG) | 9419 | 1946 | 20.7 | 6 | 22.5 |
| Other | 462 | 209 | 45.2 | 1 | 45.2 |
| Private | 3046 | 909 | 29.8 | 5 | 29.1 |
| Total (53 hospitals, including private) | 65442.42 | 21918 | 33.5 | 53 | 31.6 |

See <http://www.hse.ie/eng/services/list/3/acutehospitals/hospitalgroups.html> for description of hospital groups

Appendix 5 Seasonal Influenza Vaccine Uptake in Hospitals by HSE Staff Grade Category, 2016-2017, Ireland (n=48 hospitals, excluding private, with complete staff vaccine uptake returns)

| HSE Category of Staff | Total Eligible Staff | Total Staff Vaccinated | OVERALL % Uptake Staff Vaccinated | Number of Hospitals | AVERAGE % Uptake Staff Vaccinated |
|--|----------------------|------------------------|-----------------------------------|---------------------|-----------------------------------|
| General Support Staff | 7204.85 | 2223 | 30.9 | 48 | 35.6 |
| Health & Social Care Professionals | 8015.76 | 3259 | 40.7 | 48 | 42.2 |
| Management & Administration | 9385.14 | 2853 | 30.4 | 48 | 29.6 |
| Medical & Dental | 8441.7 | 4524 | 53.6 | 48 | 53.6 |
| Nursing | 24691.97 | 6704 | 27.2 | 48 | 26.4 |
| Other Patient & Client Care | 4657 | 1457 | 31.3 | 48 | 26.4 |
| Total (48 hospitals, excluding private) | 62396.42 | 21020 | 33.7 | 48 | 31.9 |

Appendix 6.1 Seasonal Influenza Vaccine Uptake in HCWs by Individual LTCF, 2016-2017, Ireland (n=142: 122 with complete staff vaccine uptake returns and 20 with incomplete returns including two which provided details of resident vaccination details only)

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U*** |
|-----|--|----------------------|------------------------|--------------------------|-----------------------|---------------------------------|
| 9 | Lusk Community Unit, Lusk, Co. Dublin | 68 | 51 | 75.0 | Y | Y |
| 3 | Regina House Community Nursing Unit | 36 | 25 | 69.4 | Y | Y |
| 3 | St. Conlon's Community Nursing Unit, Nenagh, Co. Tipperary | 40 | 26 | 65.0 | Y | Y |
| 5 | Cluain Arainn Community Nursing Unit, Co. Tipperary | 31 | 20 | 64.5 | Y | Y |
| 5 | Carrick on Suir District Hospital (St. Brigid's), Co. Tipperary | 25 | 16 | 64.0 | Y | Y |
| 9 | Seanchara Community Unit, Dublin 11 | 41 | 25 | 61.0 | Y | Y |
| 9 | St. Clare's Home, Dublin 11 | 41 | 25 | 61.0 | Y | Y |
| 1 | Carndonagh Supervised Residential Unit, Co. Donegal | 32 | 19 | 59.4 | Y | Y |
| 9 | Navan Road Community Unit (formerly Cuan Ros Community Unit) | 54 | 31 | 57.4 | Y | Y |
| 1 | Cleary House Supervised Residential Unit, Mental Health Services, Letterkenny, Co. Donegal | 18 | 10 | 55.6 | Y | Y |
| 8 | St. Mary's Hospital, Drogheda, Drogheda, Co. Louth | 64 | 33 | 51.6 | Y | Y |
| 3 | Dean Maxwell Community Nursing Unit, Roscrea, Co. Tipperary | 44 | 22 | 50.0 | Y | Y |
| 3 | Hospital of the Assumption, Thurles, Co. Tipperary | 121 | 59 | 48.8 | Y | Y |
| 1 | Rowanfield House Supervised Residential Unit, Donegal Town, Co. Donegal | 17 | 8 | 47.1 | Y | Y |
| 4 | Kanturk Community Hospital, Kanturk, Co. Cork | 60 | 28 | 46.7 | Y | Y |
| 1 | Donegal Town Community Hospital, Donegal, Co. Donegal | 50 | 22 | 44.0 | Y | Y |
| 2 | Dalton Community Nursing Unit, Claremorris, Co. Mayo | 41 | 18 | 43.9 | Y | Y |
| 1 | Dungloe Community Hospital, Dungloe, Co. Donegal | 55 | 24 | 43.6 | Y | Y |
| 9 | Connolly Hospital (Silver Birch & Woodland Units), Dublin 15 | 88 | 38 | 43.2 | Y | Y |
| 1 | Lifford Community Hospital, Lifford, Co. Donegal | 33.26 | 14 | 42.1 | Y | Y |
| 9 | St. Joseph's Disability Service, Portrane, Co. Dublin | 521 | 216 | 41.5 | Y | Y |
| 8 | St. Vincent's Hospital, Mountmellick, Mountmellick, Co. Laois | 166 | 68 | 41.0 | Y | Y |
| 3 | St. Joseph's Community Hospital, Ennis, Co. Clare | 155 | 63 | 40.6 | Y | Y |
| 8 | St. Joseph's Hospital, Trim, Co. Meath | 99 | 40 | 40.4 | Y | Y |

Appendix 6.1 continued

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U |
|-----|---|----------------------|------------------------|--------------------------|-----------------------|------------------------------|
| 1 | Rock Community Nursing Unit, Ballyshannon, Co. Donegal | 34 | 13 | 38.2 | Y | Y |
| 8 | Boyne View House, Drogheda, Co. Louth | 29 | 11 | 37.9 | Y | Y |
| 1 | Carndonagh Community Hospital, Caradonagh, Co. Donegal | 73 | 26 | 35.6 | Y | Y |
| 1 | Shiel Community Hospital, College Street, Ballyshannon, Co. Donegal | 63 | 22 | 34.9 | Y | Y |
| 4 | St. Raphaels Centre, Youghal | 195 | 68 | 34.9 | Y | Y |
| 7 | Cherry Orchard Hospital, Dublin 10 | 320 | 110 | 34.4 | Y | Y |
| 1 | St. John's Community Hospital, Ballyrivnan, Co. Sligo | 203 | 69 | 34.0 | Y | Y |
| 8 | Birr Community Nursing Unit, Birr, Co. Offaly | 106 | 36 | 34.0 | Y | Y |
| 6 | The Royal Hospital, Dublin 4 | 283 | 95 | 33.6 | Y | Y |
| 4 | Kinsale Community Hospital, Kinsale, Co. Cork | 64 | 21 | 32.8 | Y | Y |
| 7 | Meath Community Hospital, Dublin 8 | 65 | 21 | 32.3 | Y | Y |
| 5 | Wexford Disability Services, Millbrook Day Centre, Munster Hill, Enniscorthy, Co. Wexford | 107 | 34 | 31.8 | Y | Y |
| 4 | Bandon Community Hospital, Bandon, Co. Cork | 38 | 12 | 31.6 | Y | Y |
| 4 | St. Finbarr's Hospital, Cork, Co. Cork | 546 | 170 | 31.1 | Y | Y |
| 4 | Skibbereen Community Hospital (St. Anne's), Skibbereen, Co. Cork | 104 | 31 | 29.8 | Y | Y |
| 2 | Aras Mac Dara, Carraroe, Co. Galway | 44 | 13 | 29.5 | Y | Y |
| 2 | Belmullet District Hospital (including Aras Deirbhile), Belmullet, Co. Mayo | 44 | 13 | 29.5 | Y | Y |
| 8 | St. Brigid's Hospital, Shaen, Portlaoise, Co. Laois | 91 | 26 | 28.6 | Y | Y |
| 3 | Ennistymon Community Nursing Unit, Ennistymon, Co. Clare | 39 | 11 | 28.2 | Y | Y |
| 4 | Mount Alvernia Hospital, Mallow, Co. Cork | 130 | 36 | 27.7 | Y | Y |
| 7 | Maynooth Community Unit, Maynooth, Co. Kildare | 55 | 15 | 27.3 | Y | Y |
| 3 | St. Camillus' Community Hospital, Limerick, Co. Limerick | 136 | 37 | 27.2 | Y | Y |
| 1 | Sullivan Memorial Home, Co. Cavan | 37 | 10 | 27.0 | Y | Y |
| 6 | St. Colman's Hospital, Rathdrum, Rathdrum, Co. Wicklow | 131 | 35 | 26.7 | Y | Y |
| 3 | Raheen Community Nursing Unit, Scariff, Co. Clare | 34 | 9 | 26.5 | Y | Y |
| 5 | St. Patrick's Hospital, John's Hill, Waterford, Co. Waterford | 121 | 32 | 26.4 | Y | Y |
| 7 | St. Vincent's Hospital, Athy, Co. Kildare | 185 | 46 | 24.9 | Y | Y |
| 3 | St. Camillus' Community Hospital, Limerick, Co. Limerick | 136 | 37 | 27.2 | Y | Y |
| 1 | Sullivan Memorial Home, Co. Cavan | 37 | 10 | 27.0 | Y | Y |

Appendix 6.1 continued

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U |
|-----|---|----------------------|------------------------|--------------------------|-----------------------|------------------------------|
| 6 | St. Colman's Hospital, Rathdrum, Rathdrum, Co. Wicklow | 131 | 35 | 26.7 | Y | Y |
| 3 | Raheen Community Nursing Unit, Scariff, Co. Clare | 34 | 9 | 26.5 | Y | Y |
| 5 | St. Patrick's Hospital, John's Hill, Waterford, Co. Waterford | 121 | 32 | 26.4 | Y | Y |
| 7 | St. Vincent's Hospital, Athy, Co. Kildare | 185 | 46 | 24.9 | Y | Y |
| 8 | St. Joseph's Care Centre, Co. Longford | 143 | 35 | 24.5 | Y | Y |
| 7 | Belvilla Community Unit for Older Persons, Dublin 8 | 127 | 31 | 24.4 | Y | Y |
| 9 | Connolly Hospital (Sycamore Psychiatry of Old Age Unit), Dublin 15 | 95 | 23 | 24.2 | Y | Y |
| 8 | St. Mary's Hospital, Mullingar (now called Cluain Lir Community Nursing Unit), Mullingar, Co. Westmeath | 92 | 22 | 23.9 | Y | Y |
| 1 | St. Joseph's Community Hospital, Stranorlar, Co. Donegal | 112 | 26 | 23.2 | Y | Y |
| 1 | Ballinamore Nursing Unit, Ballinamore, Co. Leitrim | 26 | 6 | 23.1 | Y | Y |
| 1 | Ballyconnel Community Services (Breffini Care Centre), Ballyconnel, Co. Cavan | 13 | 3 | 23.1 | Y | Y |
| 1 | Ramelton Community Nursing Unit, Ramelton, Co. Donegal | 83 | 19 | 22.9 | Y | Y |
| 4 | Bantry General Hospital, Bantry, Co. Cork (St. Joseph's Ward) | 27 | 6 | 22.2 | Y | Y |
| 1 | HSE Tubbercurry Community Group Homes, Tubbercurry, Co. Sligo | 46 | 10 | 21.7 | Y | Y |
| 4 | Farranlea Road Community Nursing Unit, Wilton, Co. Cork | 129 | 28 | 21.7 | Y | Y |
| 5 | Dungarvan Community Care, Dungarvan, Dungarvan, Co. Waterford | 178 | 38 | 21.3 | Y | Y |
| 2 | St. Brendan's Home, Loughrea, Co. Galway | 134 | 28 | 20.9 | Y | Y |
| 4 | Tralee Community Nursing Unit, Teile Carraig, Killerisk Road, Tralee, Co. Kerry | 53 | 11 | 20.8 | Y | Y |
| 2 | St. Fionnan's Community Nursing Unit, Achill Island, Co. Mayo | 78 | 16 | 20.5 | Y | Y |
| 6 | Dalkey Community Unit, Dalkey, Co. Dublin | 44 | 9 | 20.5 | Y | Y |
| 4 | Gougane Barra House, Western Road, Cork | 10 | 2 | 20.0 | Y | Y |
| 4 | St. Patrick's Community Hospital, Fermoy, Co. Cork | 80 | 16 | 20.0 | Y | Y |
| 1 | Arus Breffni, Manorhamilton, Co. Leitrim | 30 | 6 | 20.0 | Y | Y |
| 1 | Killybegs Community Hospital, Killybegs, Co. Donegal | 56 | 11 | 19.6 | Y | Y |
| 9 | Phoenix Park Community Nursing Unit, Dublin 20 | 450.42 | 88 | 19.5 | Y | Y |
| 5 | Sacred Heart Hospital, Old Dublin Road, Co. Carlow | 123 | 24 | 19.5 | Y | Y |
| 4 | Clonakilty Community Hospital and Long Stay Unit (Mount Carmel Home and Hospital), Clonakilty, Co. Cork | 199 | 37 | 18.6 | Y | Y |
| 1 | Cloonamahon Learning Disability Services, Collooney, Co. Sligo | 102.5 | 17 | 16.6 | Y | Y |
| 5 | Wexford Mental Health Services (WMHS Rehabilitation) | 91 | 15 | 16.5 | Y | Y |
| 1 | St. Patrick's Community Hospital, Carrick on Shannon, Co. Leitrim | 124 | 20 | 16.1 | Y | Y |

Appendix 6.1 continued

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U |
|-----|--|----------------------|------------------------|--------------------------|-----------------------|------------------------------|
| 4 | Ballincollig Community Nursing Unit, Ballincollig, Co. Cork | 112 | 17 | 15.2 | Y | Y |
| 5 | St. John's Hospital & St. John's Ward Ely Hosp., Enniscorthy, Co. Wexford | 199 | 30 | 15.1 | Y | Y |
| 1 | HSE Services Cregg House, Co. Sligo | 271 | 40 | 14.8 | Y | Y |
| 2 | Aras Mhuire Community Nursing Unit , Tuam, Co. Galway | 29 | 4 | 13.8 | Y | Y |
| 1 | Arus Carolan, Mohill, Co. Leitrim | 37 | 5 | 13.5 | Y | Y |
| 4 | Youghal Community Hospital, Youghal, Co. Cork | 54 | 7 | 13.0 | Y | Y |
| 1 | Park House Supervised Residential Unit, Dungloe, Co. Donegal | 16 | 2 | 12.5 | Y | Y |
| 2 | St. Augustine's Community Nursing Unit, Ballina, Co. Mayo | 81 | 10 | 12.3 | Y | Y |
| 1 | Lisdarn Unit for the Elderly, Co. Cavan | 50 | 6 | 12.0 | Y | Y |
| 2 | McBride Community Unit, Westport, Co. Mayo | 43 | 5 | 11.6 | Y | Y |
| 4 | West Kerry Community Hospital , Dingle, Co. Kerry | 52 | 6 | 11.5 | Y | Y |
| 4 | Caherciveen Community Hospital, Caherciveen, Co. Kerry | 49 | 5 | 10.2 | Y | Y |
| 9 | Birch Ward, Phoenix Care Centre, Grange Gorman, North Circular Road, Dublin 7 | 570 | 58 | 10.2 | Y | Y |
| 5 | Re Nua, Adult Acquired Brain Injury Services, Our Lady's Campus, Cashel, Co. Tipperary | 20 | 2 | 10.0 | Y | Y |
| 2 | St. Anne's Community Nursing Home, Clifden, Co. Galway | 31 | 3 | 9.7 | Y | Y |
| 8 | Riada House Community Unit, Tullamore, Co. Offaly | 52 | 5 | 9.6 | Y | Y |
| 4 | Dunmanway Community Hospital (St. Anthony's), Dunmanway, Co. Cork | 33 | 3 | 9.1 | Y | Y |
| 8 | St. Joseph's Hospital, Ardee, Co. Louth | 39 | 3 | 7.7 | Y | Y |
| 4 | Heather House, Buttevant, Co. Cork | 59 | 4 | 6.8 | Y | Y |
| 1 | Falcarragh Community Hospital, Falcarragh, Co. Donegal | 60 | 2 | 3.3 | Y | Y |
| 2 | Aras Mathair Pol Community Nursing Unit, Castlerea, Co. Roscommon | 34 | 1 | 2.9 | Y | Y |
| 4 | Castletownbere Community Hospital (St. Joseph's), Castletownbere, Co. Cork | 90 | 2 | 2.2 | Y | Y |
| 5 | Haywood Lodge, Community Nursing Unit, Clonmel, Co. Tipperary | 54 | 0 | 0.0 | Y | Y |
| 4 | Cluain Fhionnain Intellectual Disability Unit, Ballydribeen, Killarney, Co. Kerry | 42 | 0 | 0.0 | Y | Y |
| 1 | Fernview Community House (with Cluain Mhuire as a unit under this centre), Billis, Glaslough, Co. Monaghan | 16 | 0 | 0.0 | Y | Y |

Appendix 6.1 continued

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U |
|-----|--|----------------------|------------------------|--------------------------|-----------------------|------------------------------|
| 5 | St. Lazerian's House, Royal Oak Road, Moneybeg, Bagenalstown, Co. Carlow | 35 | 31 | 88.6 | Y | N |
| 5 | O'Gorman Home, Castle Street, Ballyragget, Co. Kilkenny | 15 | 13 | 86.7 | Y | N |
| 6 | Leopardstown Park Hospital, Dublin 18 | 222 | 146 | 65.8 | Y | N |
| 4 | Cobh Community Hospital, Cobh, Co. Cork | 54 | 33 | 61.1 | Y | N |
| 5 | New Ross Community Hospital, Hospital Road, Pondfields, New Ross, Co. Wexford | 62 | 30 | 48.4 | Y | N |
| 6 | Cherryfield Lodge, Milltown Park, Dublin 6 | 40 | 17 | 42.5 | Y | N |
| 7 | Oghill Nursing Home, Oghill, Monasterevin, Co. Kildare | 59 | 24 | 40.7 | Y | N |
| 7 | Our Lady's Hospice, Harold's Cross, Dublin 6W | 626 | 251 | 40.1 | Y | N |
| 9 | St. Francis Hospice Dublin, Station Road, Raheny, Dublin 5 (& Blanchardstown, Dublin 15) | 279 | 110 | 39.4 | Y | N |
| 1 | Oak View Nursing Home, The Commons, Belturbet, Co. Cavan | 81 | 29 | 35.8 | Y | N |
| 9 | St. Vincent's Centre, Navan Road, Dublin 7 | 358 | 128 | 35.8 | Y | N |
| 7 | Craddock House Nursing Home, Craddockstown Road, Naas, Co. Kildare | 120 | 39 | 32.5 | Y | N |
| 9 | St. Joseph's Centre, Daughters of Charity, Grange Road, Dublin 15 | 280 | 80 | 28.6 | Y | N |
| 4 | Marymount University Hospital & Hospice, Curraheen Road, Curraheen, Cork | 112 | 30 | 26.8 | Y | N |
| 7 | St. Louise's, Glenmaroon, Chapelizod | 109 | 25 | 22.9 | Y | N |
| 9 | St. Michaels House, Ballymun Road, Dublin 9 | 1709 | 360 | 21.1 | Y | N |
| 3 | St. Vincent's Centre, Daughters of Charity Disability Support Services, Lisnagry, Limerick | 626 | 126 | 20.1 | Y | N |
| 5 | Carriglea Cairde Services, Dungarvan, Co. Waterford | 203 | 38 | 18.7 | Y | N |
| 5 | Greenhill Nursing Home, Carrick on Suir, Co. Tipperary | 68 | 11 | 16.2 | Y | N |
| 7 | The Marley Nursing Home, Kellystown Road, Rathfarnham, Dublin 16 | 160 | 0 | 0.0 | Y | N |

Appendix 6.1 continued

| CHO | LTCF | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated | Data Completeness Y/N | HSE funded and staffed Y/N/U |
|-----|--|----------------------|------------------------|--------------------------|-----------------------|------------------------------|
| 5 | Our Lady's Hospital, Cashel, Co. Tipperary | 6 | 4 | 66.7 | N | Y |
| 1 | Our Lady's Hospital, Manorhamilton, Co. Leitrim | 103 | 37 | 35.9 | N | Y |
| 5 | Clogheen District Hospital (St. Theresa's), Tipperary, Co. Tipperary | 30 | 8.7 | 29.0 | N | Y |
| 1 | Virginia Nursing Unit, Dublin Road, Rahardrum, Virginia, Co. Cavan | 49 | 14 | 28.6 | N | Y |
| 5 | St. Columba's Hospital, Thomastown, Co. Kilkenny | 134 | 28 | 20.9 | N | Y |
| 5 | Castlecomer District Hospital, Castlecomer, Co. Kilkenny | 35 | 7 | 20.0 | N | Y |
| 1 | Buncrana Community Hospital, Maginn Avenue, Buncrana, Co Donegal | 57 | 10 | 17.5 | N | Y |
| 1 | St. Mary's Hospital, Castleblaney, Co. Monaghan | 118 | 17 | 14.4 | N | Y |
| 5 | St. Patrick's Hospital, Cashel, Co. Tipperary | 182 | 19.8 | 10.9 | N | Y |
| 5 | St. Dymphna's Hospital, Athy Road, Rathnapish, Carlow | 165 | 15 | 9.1 | N | Y |
| 5 | St. Canice's Hospital, Carlow Road, Co. Kilkenny | 299 | 24 | 8.0 | N | Y |
| 5 | Carlow District Hospital, Carlow, Co. Carlow | 54 | 4 | 7.4 | N | Y |
| 5 | St. Lukes's Hospital, Clonmel | 297 | 20.8 | 7.0 | N | Y |
| 1 | Inbhear na Mara Residential Unit, Bundoran, Co. Donegal | 21 | 8 | 38.1 | N | U |
| 1 | Cloonamahon Community Group Homes, Collooney, Co. Sligo | 174 | 19 | 10.9 | N | U |
| 5 | St. Joseph's School, Ferryhouse, Clonmel, Co. Tipperary | 102 | 10.7 | 10.5 | N | U |
| 5 | Damien House, Disability Unit, Clonmel, Co. Tipperary | 72 | 5.5 | 7.6 | N | U |
| 3 | Avondale, Woodlands, La Nua, Leeside, Co. Kilkenny | 53 | 1 | 1.8 | N | U |
| 8 | St. Oliver Plunkett Hospital, Drogheda, Co. Louth* | n/a | n/a | n/a | N | Y |
| 9 | St. Ita's Psychiatric Hospital, Portrane, Co. Dublin* | n/a | n/a | n/a | N | Y |

*Vaccination details of long term and respite residents provided

**St. Finbarr's Hospital, Cork was unable to report figures and St. Vincent's Care Centre, Northgate Street, Athlone, Co. Westmeath is closed temporarily for 2016-2017 season

***Funding status of some LTCFs not verified (unknown) at time of writing

Appendix 6.2 Seasonal Influenza Vaccine % Uptake in HCWs by Individual LTCFs and Season, Ireland (with complete staff vaccine uptake returns)

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 5 | Abbeygale House Farnogue Residential Healthcare Unit, Co. Wexford | | | | | | | 0 | Y | Y |
| 8 | Abbeyleix District Hospital, Abbeyleix, Co. Laois | | 3.6 | 25 | | | | 2 | Y | Y |
| 2 | Adult Mental Health Unit, Mayo General Hospital, Castlebar, Co. Mayo | | | | | | | 0 | Y | Y |
| 2 | Aras Mac Dara, Carraroe, Co. Galway | | 4.9 | 34.4 | 19.4 | 18.8 | 29.5 | 5 | Y | Y |
| 2 | Aras Mathair Pol Community Nursing Unit, Castlerea, Co. Roscommon | | 8.8 | | | | 2.9 | 2 | Y | Y |
| 2 | Aras Mhuire Community Nursing Unit, Tuam, Co. Galway | 28.6 | 18.5 | 25.9 | 19.2 | 21.4 | 13.8 | 6 | Y | Y |
| 2 | Aras Ronan, Aran Islands, Co. Galway | 84 | 76.0 | 59.1 | | | | 3 | Y | Y |
| 1 | Arus Breffni, Manorhamilton, Co. Leitrim | | 17.4 | 62.5 | | 18.7 | 20.0 | 4 | Y | Y |
| 1 | Arus Carolan, Mohill, Co. Leitrim | 4.3 | 8.8 | 1.6 | | | 13.5 | 4 | Y | Y |
| 8 | Avalon House 15/16 Beechmount Vale, Navan, Co. Meath | | 53.3 | | | | | 1 | Y | Y |
| 1 | Ballinamore Nursing Unit, Ballinamore, Co. Leitrim | | | | | | 23.1 | 1 | Y | Y |
| 4 | Ballincollig Community Nursing Unit, Ballincollig, Co. Cork | | 4.8 | 23.1 | 26.1 | 36.4 | 15.2 | 5 | Y | Y |
| 1 | Ballyconnel Community Services, Ballyconnel, Co. Cavan | | | | | 13.4 | 23.1 | 2 | Y | Y |
| 7 | Baltinglass District Hospital, Baltinglass, Co. Wicklow | 35.0 | | | 40.6 | | | 2 | Y | Y |
| 4 | Bandon Community Hospital, Bandon, Co. Cork | | 2.9 | 2.5 | | | 31.6 | 3 | Y | Y |
| 4 | Bantry General Hospital, Bantry, Co. Cork | | 0.0 | 0.0 | | 9.5 | 22.2 | 4 | Y | Y |
| 8 | Beaufort House, Navan Community Health Unit, Athboy Road, Navan, Co. Meath | 9.1 | 17.1 | | | 13.8 | | 3 | Y | Y |
| 2 | Belmullet District Hospital (including Aras Deirbhile), Belmullet, Co. Mayo | 0.0 | 7.7 | 14.6 | 40.5 | 25.7 | 29.5 | 6 | Y | Y |
| 7 | Belvilla Community Unit for Older Persons, Dublin 8 | | 11.4 | 13.4 | 9.6 | 15.6 | 24.4 | 5 | Y | Y |
| 9 | Birch Ward, Phoenix Care Centre, Grange Gorman, North Circular Road, Dublin 7 | | | | | | 10.2 | 1 | Y | Y |
| 8 | Birr Community Nursing Unit, Birr, Co. Offaly | | 7.3 | 19.8 | 48.7 | 17.3 | 34 | 5 | Y | Y |
| 8 | Boyne View House, Drogheda, Co. Louth | | 8.3 | 20.7 | 23.6 | 29.0 | 37.9 | 5 | Y | Y |
| 5 | Brownswood Hostel, St. Senan's Hospital, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | Y |
| 1 | Buncrana Community Nursing Unit, Buncrana, Co. Donegal | | 10.9 | | 25.9 | | | 2 | Y | Y |
| 4 | Caherciveen Community Hospital, Caherciveen, Co. Kerry | | 0.0 | 1.6 | 1.8 | 3.8 | 10.2 | 5 | Y | Y |
| 5 | Carlow District Hospital, Carlow, Co. Carlow | | 2.9 | | | | | 1 | Y | Y |
| 5 | Carlow/Kilkenny Community Care, James's Green, Kilkenny City, Co. Kilkenny | | 8.2 | | | | | 1 | Y | Y |
| 1 | Carndonagh Community Hospital, Caradonagh, Co. Donegal | 9.3 | 9.3 | | 43.1 | 25.8 | 35.6 | 5 | Y | Y |
| 1 | Carndonagh JCM Residential Unit, Co. Donegal | | | | | | | 0 | Y | Y |
| 1 | Carndonagh Supervised Residential Unit, Co. Donegal | | | | | 46.7 | 59.4 | 2 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|--|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 5 | Carrick on Suir District Hospital (St. Brigid's), Tipperary, Co. Tipperary | 20.8 | 20.8 | 42.9 | | | 64.0 | 4 | Y | Y |
| 5 | Castlecomer District Hospital, Castlecomer, Co. Kilkenny | | 0.0 | 5.6 | 6.0 | | | 3 | Y | Y |
| 4 | Castletownbere Community Hospital (St. Joseph's), Castletownbere, Co. Cork | 0.0 | | 8.3 | 0.0 | 0.0 | 2.2 | 5 | Y | Y |
| 1 | Cavan/Monaghan Disability Services, Cavan, Cavan town, Co. Cavan | | | 14.5 | | 6.2 | | 2 | Y | Y |
| 7 | Cherry Orchard Hospital, Dublin 10 | | | 18.2 | 32.2 | 29.3 | 34.4 | 4 | Y | Y |
| 9 | Clarehaven Nursing Home, Dublin 11 | 11.8 | | | | | | 1 | Y | Y |
| 1 | Cleary House Supervised Residential Unit, Mental Health Services, Letterkenny, Co. Donegal | 12.5 | 20.0 | | | 50.0 | 55.6 | 4 | Y | Y |
| 2 | Clifden District Hospital, Clifden, Co. Galway | 0.0 | 0.0 | 13.2 | | | | 3 | Y | Y |
| 5 | Clogheen District Hospital (St. Theresa's), Tipperary, Co. Tipperary | | 8.7 | | | | | 1 | Y | Y |
| 4 | Clonakilty Community Hospital and Long Stay Unit (Mount Carmel Home and Hospital), Clonakilty, Co. Cork | | | 8.5 | | 23.2 | 18.6 | 3 | Y | Y |
| 1 | Cloonamahon Learning Disability Services, Collooney, Co. Sligo | 13.6 | 10.3 | | | | 16.6 | 3 | Y | Y |
| 5 | Cluain Arainn Community Nursing Unit, Tipperary, Co. Tipperary | 3.6 | 37.5 | 16.0 | 27.6 | | 64.5 | 5 | Y | Y |
| 4 | Cluain Fhionnain Intellectual Disability Unit, Ballydribeen, Killarney, Co. Kerry | | | | | 0.0 | 0.0 | 2 | Y | Y |
| 4 | Cois Abhainn, Youghal, Co. Cork | | | | | | | 0 | Y | Y |
| 5 | Community Care South Tipperary, Western Road, Clonmel, Co. Tipperary | | | | | | | 0 | N | Y |
| 9 | Connolly Hospital (Silver Birch & Woodland Units), Dublin 15 | 29.2 | 23.3 | 17.2 | 34.9 | 20.0 | 43.2 | 6 | Y | Y |
| 9 | Connolly Hospital (Sycamore Psychiatry of Old Age Unit), Dublin 15 | | 18.8 | 41.4 | 53.6 | 31.0 | 24.2 | 5 | Y | Y |
| 5 | Coolnaboy Hostel, St. Senan's Hostel, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | Y |
| 8 | Cottage Hospital, Drogheda, Co. Louth | 26.2 | 11.6 | 12.5 | 27.0 | 27.3 | | 5 | Y | Y |
| 6 | Dalkey Community Unit, Dalkey, Co. Dublin | | 32.1 | 41.7 | 40.5 | 34.0 | 20.5 | 5 | Y | Y |
| 2 | Dalton Community Nursing Unit, Claremorris, Co. Mayo | | 2.2 | 24.2 | 33.3 | 17.0 | 43.9 | 5 | Y | Y |
| 3 | Dean Maxwell Community Nursing Unit, Roscrea, Co. Tipperary | 20.5 | 21.1 | 4.9 | 22.5 | | 50.0 | 5 | Y | Y |
| 5 | District Hospital, Gorey, Co. Wexford | 0.0 | | 3.0 | | | | 2 | Y | Y |
| 1 | Donegal Town Community Hospital, Donegal, Co. Donegal | | 13.2 | | | | 44.0 | 2 | Y | Y |
| 6 | Dublin South East HSE Units - Clonskeagh Hospital (Amalgamated return for Sir Patrick Dunn's, St. Broc's and Clonskeagh), Dublin 6 | 59.6 | 35.9 | 38.9 | 45.9 | | | 4 | Y | Y |
| 5 | Dunabbey House, Dungarvan, Co. Waterford | | | | | | | 0 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 4 | Dunamanway Community Hospital (St. Anthony's), Dunmanway, Co. Cork | | | 0.0 | 0.0 | 0.0 | 9.1 | 4 | Y | Y |
| 5 | Dungarvan Community Care, Dungarvan, Co. Waterford | | 7.8 | | | | 21.3 | 2 | Y | Y |
| 5 | Dungarvan Community Hospital - incorporating St. Josephs Hospital and Dungarvan District Hospital (St. Vincent's), Dungarvan, Co. Waterford | | 13.2 | 6.2 | 16.0 | 25.0 | | 4 | Y | Y |
| 1 | Dungloe Community Hospital, Dungloe, Co. Donegal | 34.7 | 46.9 | 48.2 | | | 43.6 | 4 | Y | Y |
| 3 | Ennistymon Community Nursing Unit, Ennistymon, Co. Clare | | 22.9 | 27.4 | 40.0 | 29.7 | 28.2 | 5 | Y | Y |
| 1 | Falcarragh Community Hospital, Falcarragh, Co. Donegal | 90.4 | 14.3 | 49.0 | | 37.8 | 3.3 | 5 | Y | Y |
| 4 | Farranlea Road Community Nursing Unit, Wilton, Co. Cork | | | | | | 21.7 | 1 | Y | Y |
| 1 | Fernview Community House (with Cluain Mhuire as a unit under this centre), Billis, Glaslough, Co. Monaghan | | | | | | 0.0 | 1 | Y | Y |
| 4 | Gougane Barra House, Western Road, Cork | 0.0 | 0.0 | | | 9.1 | 20.0 | 4 | Y | Y |
| 4 | Grove House, Intellectual Disability Service, St. Mary's Health Campus, Gurranabraher, Co. Cork | | 15.2 | 43.8 | | | | 2 | Y | Y |
| 5 | Haywood Lodge, Community Nursing Unit, Clonmel, Co. Tipperary | | | 0.0 | 0.0 | | 0.0 | 3 | Y | Y |
| 4 | Heather House, Buttevant, Co. Cork | 0.0 | 6.8 | | | 26.1 | 6.8 | 4 | Y | Y |
| 3 | Hospital of the Assumption, Thurles, Co. Tipperary | | 12.7 | 21.2 | | | 48.8 | 3 | Y | Y |
| 5 | Hostel, 82 Moran Park, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | Y |
| 1 | HSE Sligo Community Group Homes, Co. Sligo | | | | | | | 0 | Y | Y |
| 1 | HSE Tubbercurry Community Group Homes, Tubbercurry, Co. Sligo | | | | | | 21.7 | 1 | Y | Y |
| 4 | Kanturk Community Hospital, Kanturk, Co. Cork | 31.3 | 7.5 | 10.9 | 46.4 | | 46.7 | 5 | Y | Y |
| 4 | Kenmare Community Hospital, Kenmare, Co. Kerry | | 22.6 | | 25.0 | 27.6 | | 3 | Y | Y |
| 1 | Killybegs Community Hospital, Killybegs, Co. Donegal | | | 33.3 | 17.9 | 12.1 | 19.6 | 4 | Y | Y |
| 4 | Kinsale Community Hospital, Kinsale, Co. Cork | | 22.8 | | | 22.8 | 32.8 | 3 | Y | Y |
| 1 | Lifford Community Hospital, Lifford, Co. Donegal | | 22.9 | 31.4 | | 34.3 | 42.1 | 4 | Y | Y |
| 1 | Lisdarn Unit for the Elderly, Cavan, Co. Cavan | 44.9 | | | | 17.0 | 12.0 | 3 | Y | Y |
| 4 | Listowel Community Hospital, Listowel, Co. Kerry | | 19.4 | | | 24.5 | | 2 | Y | Y |
| 4 | Loher/Dinis Wards - Kerry General Hospital, Tralee, Co. Kerry | | 4.8 | | | | | 1 | Y | Y |
| 9 | Lusk Community Unit, Lusk, Co. Dublin | 30.7 | 37.1 | 48.3 | 60.7 | 71.2 | 75.0 | 6 | Y | Y |
| 4 | Macroom Community Hospital, Macroom, Co. Cork | | 4.4 | 3.9 | | 14.3 | | 3 | Y | Y |
| 7 | Maynooth Community Unit, Maynooth, Co. Kildare | 17.2 | 16.9 | 18.6 | | | 27.3 | 4 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 2 | McBride Community Unit, Westport, Co. Mayo | 4.9 | | | | 2.6 | 11.6 | 3 | Y | Y |
| 7 | Meath Community Hospital, Dublin 8 | | | | 32.5 | | 32.3 | 2 | Y | Y |
| 4 | Midleton Community Hospital and Long Stay Unit (Our Lady of Lourdes), Midleton, Co. Cork | | 54.7 | 21.3 | 44.3 | | | 3 | Y | Y |
| 5 | Millview, St. John's Hospital Grounds, Enniscorthy, Co. Wexford | | | 16.7 | | | | 1 | Y | Y |
| 4 | Mount Alvernia Hospital, Mallow, Co. Cork | | | 15.4 | 18.6 | 21.5 | 27.7 | 4 | Y | Y |
| 9 | Navan Road Community Unit (formerly called Cuan Ros Community Unit), Kempton Housing Estate, Dublin 7 | | | | | | 57.4 | 1 | Y | Y |
| 5 | New Haughton Hospital, New Ross, Co. Wexford | | 23.8 | | | | | 1 | Y | Y |
| 4 | North Cork Mental Health Services, St. Stephens Hospital, Glanmire, Cork, Cork City | | | 1.7 | 7.7 | 3.0 | | 3 | Y | Y |
| 8 | Ofalia House Community Nursing Unit, Edenderry, Co. Offaly | | 33.8 | | | | | 1 | Y | Y |
| 5 | Our Ladys County & Surgical Hospital, Green, Cashel, Co. Tipperary | | | | | | | 0 | Y | Y |
| 1 | Our Lady's Hospital, Manorhamilton, Co. Leitrim | | 0.0 | 26.3 | | | | 2 | Y | Y |
| 4 | Owenacurra Centre, Midleton, Cork | | | | | 8.0 | | 1 | Y | Y |
| 1 | Park House Supervised Residential Unit, Dungloe, Co. Donegal | | 14.3 | | 27.3 | 16.7 | 12.5 | 4 | Y | Y |
| 2 | Plunkett Community Nursing Unit, Boyle, Co. Roscommon | 0.0 | 2.3 | 4.7 | | | | 3 | Y | Y |
| 3 | Raheen Community Nursing Unit, Scariff, Co. Clare | 0.0 | 0.0 | | | | 26.5 | 3 | Y | Y |
| 9 | Raheny Community Nursing Unit, Dublin 9 | 38.8 | 53.1 | 56.9 | 62.2 | 54.2 | | 5 | Y | Y |
| 1 | Ramelton Community Nursing Unit, Ramelton, Co. Donegal | 2.3 | 37.0 | 27.5 | 14.0 | 22.5 | 22.9 | 6 | Y | Y |
| 5 | Re Nua, Adult Acquired Brain Injury Services, Our Lady's Campus, Cashel, Co. Tipperary | | 11.8 | 12.5 | | | 10.0 | 3 | Y | Y |
| 3 | Regina House Community Nursing Unit, Kirush, Co. Clare | 25.0 | 29.3 | 80.0 | 77.1 | 90.2 | 69.4 | 6 | Y | Y |
| 8 | Riada House Community Unit, Tullamore, Co. Offaly | | 5.8 | 8.2 | | 3.4 | 9.6 | 4 | Y | Y |
| 1 | Rock Community Nursing Unit, Ballyshannon, Co. Donegal | 3.0 | 6.7 | 29.0 | | | 38.2 | 4 | Y | Y |
| 2 | Roscommon Mental Health Service, Aras Naomh Chaolain, Knock Road, Castlerea, Co. Roscommon | | 30.8 | | | | | 1 | Y | Y |
| 1 | Rowanfield House Supervised Residential Unit, Donegal Town, Co. Donegal | | 7.7 | 16.2 | 23.5 | 46.7 | 47.1 | 5 | Y | Y |
| 2 | Sacred Heart Hospital, Castlebar, Co. Mayo | 2.1 | 2.4 | 0.6 | | | | 3 | Y | Y |
| 2 | Sacred Heart Hospital, Golf Links Road, Roscommon, Co. Roscommon | | | | | 5.6 | | 1 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|--|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 5 | Sacred Heart Hospital, Old Dublin Road, Carlow, Co. Carlow | | 14.0 | 9.9 | | 4.0 | 19.5 | 4 | Y | Y |
| 4 | Schull Community Hospital (St. Gabriel's), Schull, Co. Cork | | | | | | | 0 | Y | Y |
| 9 | Seanchara Community Unit, Dublin 11 | 1.4 | 29.2 | 43.9 | 58.5 | 61.9 | 61.0 | 6 | Y | Y |
| 1 | Shiel Community Hospital, College Street, Ballyshannon, Co. Donegal | | 15.4 | 30.6 | 41.9 | 24.6 | 34.9 | 5 | Y | Y |
| 4 | Skibbereen Community Hospital (St. Anne's), Skibbereen, Co. Cork | 0.0 | | 0.0 | | | 29.8 | 3 | Y | Y |
| 5 | Springhill Hostels, Kilagoley, St. Senan's Hospital, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | Y |
| 4 | St Raphaels Centre, Youghal | | | | | | 34.9 | 1 | Y | Y |
| 2 | St. Anne's Community Nursing Home, Clifden, Co. Galway | 0.0 | 15.2 | 6.8 | 21.9 | 9.1 | 9.7 | 6 | Y | Y |
| 2 | St. Anne's Unit, Sacred Heart Hospital, Castlebar, Co. Mayo | | | | | | | 0 | Y | Y |
| 2 | St. Augustine's Community Nursing Unit, Ballina, Co. Mayo | | 0.0 | | | 9.8 | 12.3 | 3 | Y | Y |
| 2 | St. Brendan's Home, Loughrea, Co. Galway | | 18.7 | 17.5 | 22.7 | 52.9 | 20.9 | 5 | Y | Y |
| 7 | St. Brigid's Home, Crooksling, Brittas, West Co. Dublin | 19.1 | 31.5 | 24.8 | | | | 3 | Y | Y |
| 8 | St. Brigid's Hospital, Shaen, Portlaoise, Co. Laois | | 4.8 | 37.5 | 25.0 | 20.8 | 28.6 | 5 | Y | Y |
| 3 | St. Camillus' Community Hospital, Limerick, Co. Limerick | | | | | 12.2 | 27.2 | 2 | Y | Y |
| 5 | St. Canice's Hospital, Carlow Road, Co. Kilkenny | | | | | | | 0 | Y | Y |
| 9 | St. Clare's Home, Glasnevin, Dublin 9 | | 27.0 | | 51.9 | 53.2 | 61.0 | 4 | Y | Y |
| 6 | St. Colman's Hospital, Rathdrum, Rathdrum, Co. Wicklow | | 11.2 | 19.8 | 9.8 | 12.7 | 26.7 | 5 | Y | Y |
| 4 | St. Colmans House, Hospital Grounds, Macroom, Co. Cork | | | | | 100.0 | | 1 | Y | Y |
| 4 | St. Columbanus Home incorporating Killarney Community Hospital, Killarney, Co. Kerry | | | 12.0 | 16.2 | | | 2 | Y | Y |
| 5 | St. Columba's Hospital, Thomastown, Co. Kilkenny | 4.0 | 1.3 | | | | | 2 | Y | Y |
| 3 | St. Conlon's Community Nursing Unit, Nenagh, Co. Tipperary | 9.7 | 13.9 | | | | 65.0 | 3 | Y | Y |
| 5 | St. Dymphna's Hospital, Athy Road, Rathnapish, Carlow | | | | | | | 0 | Y | Y |
| 4 | St. Finbarr's Hospital, Cork, Co. Cork | | | 13.5 | 47.3 | 49.5 | 31.1 | 4 | Y | Y |
| 2 | St. Fionnan's Community Nursing Unit, Achill Island, Co. Mayo | 56.1 | | | 3.2 | 0.0 | 20.5 | 4 | Y | Y |
| 3 | St. Ita's Community Hospital, Newcastle West, Co. Limerick | | 17.3 | 32.7 | | | | 2 | Y | Y |
| 9 | St. Ita's Psychiatric Hospital, Portrane, Co. Dublin | | | | | | | 0 | Y | Y |
| 7 | St. James' Hospital, Dublin 8 | | | | | | | 0 | Y | Y |
| 1 | St. John's Community Hospital, Ballyrivnan, Co. Sligo | 4.4 | 3.1 | | | | 34.0 | 3 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 5 | St. John's Hospital & St. John's Ward Ely Hosp., Enniscorthy, Co. Wexford | | 8.3 | | | | 15.1 | 2 | Y | Y |
| 8 | St. Joseph's Care Centre, Longford, Co. Longford | | 29.5 | 20.6 | 15.7 | 16.9 | 24.5 | 5 | Y | Y |
| 3 | St. Joseph's Community Hospital, Ennis, Co. Clare | | 8.5 | | | | 40.6 | 2 | Y | Y |
| 4 | St. Joseph's Community Hospital, Millstreet, Co. Cork | | 3.8 | | | | | 1 | Y | Y |
| 1 | St. Joseph's Community Hospital, Stranorlar, Co. Donegal | | 3.8 | 11.0 | 29.6 | 25.9 | 23.2 | 5 | Y | Y |
| 9 | St. Joseph's Disability Service, Portrane, Co. Dublin | | | | | | 41.5 | 1 | Y | Y |
| 2 | St. Joseph's District Hospital, Ballina, Co. Mayo | | | | | | | 0 | Y | Y |
| 8 | St. Joseph's Hospital, Ardee, Ardee, Co. Louth | 13.3 | 24.4 | 25.6 | 23.5 | 27.0 | 7.7 | 6 | Y | Y |
| 8 | St. Joseph's Hospital, Trim, Trim, Co. Meath | 14.4 | | | 27.8 | 22.8 | 40.4 | 4 | Y | Y |
| 5 | St. Luke's Hospital, Western Road, Garryshane, Clonmel, Co. Tipperary | | | | | | | 0 | Y | Y |
| 1 | St. Mary's Hospital, Castleblaney, Monaghan, Co. Monaghan | | | | | | | 0 | Y | Y |
| 8 | St. Mary's Hospital, Drogheda, Drogheda, Co. Louth | 6.0 | 22.0 | 18.4 | 22.7 | 30.4 | 51.6 | 6 | Y | Y |
| 8 | St. Mary's Hospital, Mullingar (now called Cluain Lir Community Nursing Unit), Mullingar, Co. Westmeath | 17.9 | 18.3 | 19.8 | 25.0 | 33.7 | 23.9 | 6 | Y | Y |
| 9 | St. Mary's Hospital, Phoenix Park, Dublin 20 | | 13.0 | 22.5 | 24.5 | 24.7 | | 4 | Y | Y |
| 8 | St. Oliver Plunkett Hospital, Drogheda, Co. Louth | | | | | | | 0 | Y | Y |
| 5 | St. Otteran's Psychiatric Hospital, John's Hill, Waterford City, Co. Waterford | | 6.6 | | | 4.9 | | 2 | Y | Y |
| 1 | St. Patrick's Community Hospital, Carrick on Shannon, Co. Leitrim | 10.3 | 13.7 | 25.5 | | | 16.1 | 4 | Y | Y |
| 4 | St. Patrick's Community Hospital, Fermoy, Co. Cork | 1.0 | | | 0.0 | 11.7 | 20.0 | 4 | Y | Y |
| 5 | St. Patrick's Hospital, Cashel, Co. Tipperary | 54.5 | 7.7 | 59.1 | 50.3 | 33.3 | | 5 | Y | Y |
| 5 | St. Patrick's Hospital, John's Hill, Waterford, Co. Waterford | 9.8 | 4.8 | 10.2 | 4.2 | 8.8 | 26.4 | 6 | Y | Y |
| 5 | St. Senan's Psychiatric Hospital, Enniscorthy, Co. Wexford | | 4.3 | | | | | 1 | Y | Y |
| 8 | St. Vincent's Care Centre, Athlone, Co. Westmeath | 26.0 | 7.4 | 10.9 | 6.6 | 16.7 | | 5 | Y | Y |
| 7 | St. Vincent's Hospital, Athy, Co. Kildare | | 5.7 | 12.0 | 20.7 | 22.2 | 24.9 | 5 | Y | Y |
| 8 | St. Vincent's Hospital, Mountmellick, Co. Laois | | 39.6 | 45.3 | 30.8 | 32.2 | 41.0 | 5 | Y | Y |
| 1 | Sullivan Memorial Home, Cavan, Co. Cavan | 17.2 | 3.6 | 29.2 | | 21.9 | 27.0 | 5 | Y | Y |
| 2 | Swinford District Hospital, Swinford, Co. Mayo | 4.5 | 0.0 | | | | | 2 | Y | Y |
| 6 | The Royal Hospital, Dublin 4 | 15.4 | | 33.1 | 30.1 | | 33.6 | 4 | Y | Y |
| 4 | Tralee Community Nursing Unit, Teile Carraig, Killerisk Road, Tralee, Co. Kerry | | | | 23.2 | | 20.8 | 2 | Y | Y |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 2 | Units 5 and 6 - Merlin Park Hospital, Galway, Co. Galway | | | | | | | 0 | Y | Y |
| 1 | Virginia Community Services, Virginia, Co. Cavan | 3.8 | | | | 31.5 | | 2 | Y | Y |
| 1 | Virginia Nursing Unit, Dublin Road, Rahardrum, Virginia, Co. Cavan | | | | | | | 0 | Y | Y |
| 5 | Waterford Community Care, Cork Road, Waterford City, Co. Waterford | | 6.8 | | 12.3 | | | 2 | Y | Y |
| 4 | West Kerry Community Hospital, Dingle, Co. Kerry | | 8 | 12.5 | 10 | 16.7 | 11.5 | 5 | Y | Y |
| 5 | Wexford Community Care, Grogan's Road, Wexford town, Co. Wexford | | 4.9 | | | | | 1 | Y | Y |
| 5 | Wexford Disability Services, Millbrook Day Centre, Munster Hill, Enniscorthy, Co. Wexford | | 2.9 | 5.6 | | | 31.8 | 3 | Y | Y |
| 5 | Wexford Mental Health Services (WMHS Rehabilitation) | | | 4.9 | | | 16.5 | 2 | Y | Y |
| 6 | Wicklow District Hospital, Wicklow, Co. Wicklow | | | | | | | 0 | Y | Y |
| 1 | Wisdom Services Cregg House Group Homes, Co. Sligo | | | | | | | 0 | Y | Y |
| 1 | Wisdom Services Cregg House, Co. Sligo | | | | | | 14.8 | 1 | Y | Y |
| 4 | Youghal Community Hospital, Youghal, Co. Cork | 3.8 | 6.5 | 7.3 | 12.3 | 22.4 | 13 | 6 | Y | Y |
| 5 | 55 Westlands (Flats), St John's Road, Wexford Town, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | U |
| 5 | 56 Westlands Hostel, St John's Road, Wexford Town, Enniscorthy, Co. Wexford | | | | | | | 0 | Y | U |
| 5 | 58 Westlands, St John's Road, Wexford Town, Wexford Town, Co. Wexford | | | | | | | 0 | Y | U |
| 2 | An Coillin, Westport Road, Castlebar, Co. Mayo | | | | | 42.3 | | 1 | Y | U |
| 8 | An Solasan, Priorsland Road, Louth PCCC, Dundalk, Co. Louth | | | | | | | 0 | Y | U |
| 1 | Annalee View Respite Service, Cootehill, Co. Cavan | | | | | | | 0 | Y | U |
| 2 | Aras Attracta Intellectual Disability Services, Swinford, Co. Mayo | | | | | | | 0 | Y | U |
| 5 | Ardamine Community Mental Health Hostel, Ardamine, Gorey, Co. Wexford | | 0 | | | | | 1 | Y | U |
| 5 | Avondale, Woodlands, La Nua, Leaside, Co. Kilkenny | | | | | | | 0 | Y | U |
| 1 | Ballydevitt Group Home, Donegal Town, Co. Donegal | 0 | | 100 | | | | 2 | Y | U |
| 1 | Ballymacool Respite House, Letterkenny, Co. Donegal | 0 | | | | | | 1 | Y | U |
| 5 | Beech Lodge, Residential unit for young people, Drinagh, Co. Wexford | | 4.5 | | | | | 1 | Y | U |
| 1 | Blackwater House, St. Davnet's Hospital, Rooskey, Co. Mongahan | | 1.9 | | | 10.6 | | 2 | Y | U |
| 7 | Bru Chaoimhin, Dublin 8 | | | | | | | 0 | N | U |
| 8 | Caradas House, Drumconrath, Navan, Co. Meath | | 30.8 | | | | | 1 | Y | U |
| 1 | Cill Aoibhinn Group Home, Donegal Town, Co. Donegal | 6.7 | | 10 | 37.5 | | | 3 | Y | U |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|---|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 8 | Clanntara House, Meath Disability Services, Athboy Road, Trim, Co. Meath | | 66.7 | | | | | 1 | Y | U |
| 1 | Clara House Resource Centre, Rushine Road, Killybegs, Co. Donegal | | | 0.0 | | 66.7 | | 2 | Y | U |
| 1 | Cloonamahon Community Group Homes, Collooney, Co. Sligo | | 4.9 | | | | | 1 | Y | U |
| 8 | Coill Darach, Navan, Co. Meath | | 31.8 | | | | | 1 | Y | U |
| 5 | Damien House, Disability Unit, Clonmel, Co. Tipperary | 10.3 | | | | | | 1 | Y | U |
| 1 | Donegal Hospice Knocknamona, Letterkenny, Co. Donegal | | | 19.5 | | | | 1 | Y | U |
| 7 | Drogheda Memorial Hospital, Curragh, Co. Kildare | | | | | | | 0 | N | U |
| 7 | Good Counsel Centre, Ballyboden, Dublin 16 | | | | 37.2 | | | 1 | Y | U |
| 1 | Inbhear na Mara Residential Unit, Bundoran, Co. Donegal | 0.0 | 0.0 | 19.0 | | | | 3 | Y | U |
| 8 | Ivy House, Proudstown Road, Navan, Co. Meath | | 46.7 | 42.9 | | 18.8 | | 3 | Y | U |
| 5 | Lakefield House, Residential unit for children, Dunmore Road, Waterford City, Co. Waterford | | 6.3 | | | | | 1 | Y | U |
| 5 | Leeside, Tullamaine, Callan, Co. Kilkenny, Callan, Co. Kilkenny | | 0.0 | | 0.0 | | | 2 | Y | U |
| 8 | Lios na Greine, Disability Unit, Dundalk, Co. Louth | 10.5 | | | | | | 1 | Y | U |
| 8 | Loughloe House, Athlone, Co. Westmeath | | | | | | | 0 | Y | U |
| 4 | Millfield house, Sunbeam Industrial Estate, Old Mallow Road, Blackpool, Cork | | | | | 8.3 | | 1 | Y | U |
| 8 | NaDriseoga Respite Unit, Commons Road, Navan, Co. Meath | | 12.5 | | 0.0 | | | 2 | Y | U |
| 8 | New CNU - due to open 1st June 2011, Navan, Co. Meath | | | | | | | 0 | Y | U |
| 6 | Newcastle Hospital, Greystones, Co. Wicklow | | | | | | | 0 | Y | U |
| 8 | No 25, Grand Priory, Kells, Co. Meath | | 75.0 | 20.0 | | | | 2 | Y | U |
| 1 | Oriel House, Monaghan, Co. Monaghan | 0.0 | 13.6 | | 0.0 | | | 3 | N | U |
| 8 | Owls Rest, Kilmainham, Kells, Co. Meath | 12.5 | | | | | | 1 | N | U |
| 1 | Radharc na Sléibhte, Supervised Residential Unit, Convent Road, Carndonagh, Co. Donegal | | | | 26.7 | 12.9 | | 2 | Y | U |
| 5 | Sacred Heart Centre, Disability centre for children, Lady Lane, Waterford City, Co. Waterford | | 8.3 | | | | | 1 | Y | U |
| 2 | Saimer View Community Group Home, Dunmuckrim, Ballyshannon, Co. Donegal | | 33.3 | 100.0 | | | | 2 | Y | U |
| 1 | Sean O'Hare Unit & Associated (Learning Disability) Services, Stranorlar, Co. Donegal | | | | | | | 0 | Y | U |
| 7 | Southside Intellectual Disability Unit, Ballyboden, Co. Dublin | 16.3 | 26.5 | | | | | 2 | Y | U |
| 5 | St. Anthony's Unit, Care of the Older Person, Clonmel, Co. Tipperary | | | | | | | 0 | Y | U |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|--|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 2 | St. Francis Community Nursing Unit, Galway, Co. Galway | | | | | | | 0 | N | U |
| 5 | St. Joseph's School, Ferryhouse, Clonmel, Co. Tipperary | | 3.5 | | | | | 1 | Y | U |
| 1 | St. Martins House, Falcarragh, Co. Donegal | | | | | | | 0 | Y | U |
| 8 | St. Mary's Residence, Louth/Meath Mental Health Unit, Drogheda, Co. Louth | 0.0 | | | | | | 1 | Y | U |
| 2 | Swinford Treatment Centre, The Lodge, Dublin Road, Swinford, Co. Mayo | | 66.7 | | | | | 1 | Y | U |
| 2 | Teach Aisling, Westport Road, Castlebar, Co. Mayo | | | | | | | 0 | Y | U |
| 8 | The Coastguards Disability Unit, 194 Lower Point Road, Dundalk, Co. Louth | 42.9 | 46.7 | | 20.0 | | | 3 | Y | U |
| 8 | The Moorings Hostel, Mental Health Unit, Dundalk, Co. Louth | 0.0 | | | | | | 1 | Y | U |
| 6 | The Orchard Welfare Home, Bray, Co. Wicklow | | | | | | | 0 | N | U |
| 5 | Transitional Living, Slí Eile, Acquired Brain Injury Unit, 17 New Toberaheena, Clonmel, Co. Tipperary | | 8.3 | | | | | 1 | Y | U |
| 5 | Tus Nua, Rehabilitation Unit, Enniscorthy, Co. Wexford | | 14.3 | | | | | 1 | Y | U |
| 5 | Walnut Grove, No 39/40, Residential Unit for young people, Wexford town, Co. Wexford | | 10.5 | | | | | 1 | Y | U |
| 5 | Acorn Lodge, Cashel, Co. Tipperary | | | | | | | 0 | Y | N |
| 6 | Ailesbury Private Nursing Home, 1a Kill Lane, Kill O'The Grange, Blackrock, Co. Dublin | | | | | | | 0 | Y | N |
| 6 | Ailesbury Private Nursing Home, 58 Park Avenue, Sandyford, Dublin 14 | | | | | | | 0 | Y | N |
| 1 | Ballymote Community Nursing Unit, Co. Sligo | | | | | | | 0 | N | N |
| 5 | Carriglea Cairde Services, Dungarvan, Co. Waterford | | | | | | 18.7 | 1 | Y | N |
| 6 | Cherryfield Lodge, Milltown Park, Dublin 6 | | | 34.9 | 20.5 | | 42.5 | 3 | Y | N |
| 6 | Children's Sunshine Home, Leopardstown Road, Dublin 18 | | | 64.0 | 50.0 | 38.5 | | 3 | Y | N |
| 6 | Cluain Mhuire Community Mental Health Service, St John of God Community Services, Stillorgan, Co. Dublin, Stillorgan, Co. Dublin | | | 39.1 | 36.8 | | | 2 | Y | N |
| 4 | Cobh Community Hospital, Cobh, Co. Cork | | | 59.2 | | 50.0 | 61.1 | 3 | Y | N |
| 4 | COPE Foundation Services, Bonnington, Montenotte, Cork | | | | | | | 0 | Y | N |
| 7 | Craddock House Nursing Home, Craddockstown Road, Naas, Kildare, Co. Kildare | | | | | | 32.5 | 1 | Y | N |
| 5 | Greenhill Nursing Home, Carrick on Suir, Co. Tipperary | | | 22.2 | 22.8 | | 16.2 | 3 | Y | N |
| 6 | Greystones Nursing Home, Church Road, Greystones, Co. Wicklow | | | 84.2 | 85.7 | | | 2 | Y | N |
| 6 | Leopardstown Park Hospital, Dublin 18 | 36.3 | | 45.6 | 44.6 | 48.1 | 65.8 | 5 | Y | N |
| 7 | Marymount Care Centre, Westmanstown, Lucan, Co. Dublin | | | 10.7 | 21.4 | | | 2 | Y | N |

Appendix 6.2 continued

| CHO | Name of Public Residential Care Unit | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 | No. of Complete Annual Survey Returns | Active June 2017 | HSE Funding and staffed* |
|-----|--|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------|------------------|--------------------------|
| 5 | Melview House Nursing Home, Clonmel, Co. Tipperary | | | 46.9 | | | | 1 | Y | N |
| 7 | Muiriosa Foundation, Moore Abbey, Monasterevin, Co. Kildare (St. Kildare Services) | | | 18.8 | 17.0 | 17.6 | | 3 | Y | N |
| 4 | Nazareth House, Mallow, Co. Cork | | | | | | | 0 | Y | N |
| 5 | New Ross Community Hospital, Hospital Road, Pondfields, New Ross, Co. Wexford | | | | | | 48.4 | 1 | Y | N |
| 6 | Newtownpark House, Blackrock, Co. Dublin | | | | | | | 0 | Y | N |
| 1 | Oak View Nursing Home, The Commons, Belturbet, Co. Cavan | | | | | | 35.8 | 1 | Y | N |
| 7 | Oghill Nursing Home, Oghill, Monasterevin, Co. Kildare | | | 24.6 | 62.5 | 56.7 | 40.7 | 4 | Y | N |
| 5 | O'Gorman Home, Castle Street, Ballyragget, Co. Kilkenny | | | | | | 86.7 | 1 | Y | N |
| 7 | Our Lady's Hospice, Dublin 6W | | | 40.5 | 28.1 | 31.8 | 40.1 | 4 | Y | N |
| 7 | Peamount Hospital, Co Dublin | | 17.7 | | | | | 1 | Y | N |
| 4 | St Luke's Home, Cork City, Co. Cork | | | 15.0 | 17.9 | | | 2 | Y | N |
| 9 | St. Francis Hospice Dublin, Station Road, Raheny, Dublin 5 (& Blanchardstown, Dublin 15) | | | | | | 39.4 | 1 | Y | N |
| 7 | St. John of God Community Services Ltd., St. Raphael's, Celbridge, Co. Kildare | | | 8.8 | | | | 1 | Y | N |
| 6 | St. Joseph's Care Centre, Cricken Road, Shankill, Co. Dublin | | | | | | | 0 | Y | N |
| 9 | St. Joseph's Centre, Daughters of Charity, Grange Road, Dublin 15 | | 24.8 | 31.5 | 26.0 | 24.8 | 28.6 | 5 | Y | N |
| 5 | St. Lazerian's House, Royal Oak Road, Moneybeg, Bagenalstown, Co. Carlow | | | | | | 88.6 | 1 | Y | N |
| 7 | St. Louise's, Glenmaroon, Chapelizod | | 23.1 | 27.6 | 17.6 | 28.0 | 22.9 | 5 | Y | N |
| 9 | St. Michaels House, Ballymun Road, Dublin 9 | | 21.3 | 23.4 | | | 21.1 | 3 | Y | N |
| 4 | St. Patrick's Hospital, Marymount University Hospital and Hospice, Curraheen Road, Curraheen, Cork | | | | | | 25.9 | 1 | Y | N |
| 9 | St. Rosalie's, Convent Lane, Portmarnock, Co. Dublin | | 42.9 | 93.1 | 96.4 | 88.5 | | 4 | Y | N |
| 3 | St. Vincent's Centre, Daughters of Charity Disability Support Services, Lisnagry, Limerick | | | | 15.8 | | 20.1 | 2 | Y | N |
| 9 | St. Vincent's Centre, Navan Road, Dublin 7 | | 23.8 | 37.7 | 52.5 | 51.4 | 35.8 | 5 | Y | N |
| 6 | Tara Care Centre, 5/6 Putland Road, Bray, Co. Wicklow | | | 75.0 | | | | 1 | Y | N |
| 7 | The Marley Nursing Home, Kellystown Road, Rathfarnham, Dublin 16 | | | 33.2 | 21.5 | 34.3 | 0.0 | 4 | Y | N |

*Funding status of some LTCFs not verified (unknown) at time of writing

Appendix 7 40%+ Seasonal Influenza Vaccine Uptake in LTCFs by CHO, 2016-2016, Ireland (n=122 including private, LTCFs with complete staff vaccine uptake returns)

| Community Health Organisation | No. With Complete Returns | No. with +40% Uptake | % with +40% Uptake |
|---|---------------------------|----------------------|--------------------|
| Area 1: Donegal; Sligo/Leitrim/West Cavan; Cavan/Monaghan | 26 | 6 | 23.1 |
| Area 2: Galway; Roscommon; Mayo | 10 | 1 | 10.0 |
| Area 3: Clare; Limerick; North Tipperary/East Limerick | 8 | 5 | 62.5 |
| Area 4: Kerry; North Cork; North Lee; South Lee; West Cork | 21 | 1 | 4.8 |
| Area 5: South Tipperary; Carlow/Kilkenny; Waterford; Wexford | 10 | 2 | 20.0 |
| Area 6: Wicklow; Dun Laoghaire; Dublin South East | 3 | 0 | 0.0 |
| Area 7: Kildare/West Wicklow; Dublin West; Dublin South City; Dublin South West | 5 | 0 | 0.0 |
| Area 8: Laois/Offaly; Longford/Westmeath; Louth/Meath | 10 | 3 | 30.0 |
| Area 9: Dublin North; Dublin North Central; Dublin North West | 9 | 6 | 66.7 |
| LTCFs: Private (or funding status not verified at time of writing) | 20 | 8 | 40.0 |
| Total (122 LTCFs, including private) | 122 | 32 | 26.2 |

Appendix 8 Seasonal Influenza Vaccine Uptake in LTCFs by CHO, 2016-2017, Ireland (n=122 including private, LTCFs with complete staff vaccine uptake returns)

| Community Health Organisation (CHO) Area | Total Eligible Staff | Total Staff Vaccinated | OVERALL % Uptake Staff Vaccinated | No. of LTCFs | AVERAGE % Uptake Staff Vaccinated |
|---|----------------------|------------------------|-----------------------------------|--------------|-----------------------------------|
| Area 1: Donegal; Sligo/Leitrim/West Cavan; Cavan/Monaghan | 1657.76 | 410 | 24.7 | 26 | 27.1 |
| Area 2: Galway; Roscommon; Mayo | 559 | 111 | 19.9 | 10 | 19.5 |
| Area 3: Clare; Limerick; North Tipperary/East Limerick | 605 | 252 | 41.7 | 8 | 44.5 |
| Area 4: Kerry; North Cork; North Lee; South Lee; West Cork | 2126 | 510 | 24.0 | 21 | 20.3 |
| Area 5: South Tipperary; Carlow/Kilkenny; Waterford; Wexford | 949 | 211 | 22.2 | 10 | 26.9 |
| Area 6: Wicklow; Dun Laoghaire; Dublin South East | 458 | 139 | 30.3 | 3 | 26.9 |
| Area 7: Kildare/West Wicklow; Dublin West; Dublin South City; Dublin South West | 752 | 223 | 29.7 | 5 | 28.6 |
| Area 8: Laois/Offaly; Longford/Westmeath; Louth/Meath | 881 | 279 | 31.7 | 10 | 29.9 |
| Area 9: Dublin North; Dublin North Central; Dublin North West | 1928.42 | 555 | 28.8 | 9 | 43.7 |
| LTCFs: Private (or funding status not verified at time of writing) | 5218 | 1521 | 29.1 | 20 | 38.6 |
| Total (122 LTCFs, including private) | 15134.18 | 4211 | 27.8 | 122 | 29.8 |

Appendix 9 Seasonal Influenza Vaccine Uptake in HSE funded and staffed LTCFs by HSE Category of Staff, 2016-2017, Ireland (n=102 LTCFs with complete staff vaccine uptake returns)

| HSE Grade Category | Total Eligible Staff | Total Staff Vaccinated | % Total Staff Vaccinated (OVERALL) | Number of LTCFs | AVERAGE % Uptake Staff Vaccinated |
|------------------------------------|----------------------|------------------------|------------------------------------|-----------------|-----------------------------------|
| General Support Staff | 2328.77 | 637 | 27.4 | 102 | 33.7 |
| Health & Social Care Professionals | 847.11 | 305 | 36.0 | 102 | 50.7 |
| Management & Administration | 1029.79 | 323 | 31.4 | 102 | 41.4 |
| Medical & Dental | 337.01 | 72 | 21.4 | 102 | 46.1 |
| Nursing | 3334.39 | 889 | 26.7 | 102 | 28.1 |
| Other Patient & Client Care | 2039.11 | 464 | 22.8 | 102 | 28.2 |
| Total | 9916.18 | 2690 | 27.1 | 102 | 28.1 |

Appendix 10 LTCF activity statistics and seasonal influenza vaccination by season, Ireland

| Criteria | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 | 2015-2016 | 2016-2017 |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
| Number of participating HSE funded and staffed LTCFs providing returns | 102 | 144 | 100 | 76 | 82 | 102* |
| Number of Long Stay Beds Reported | 4294 | 4726 | 4404 | 3500 | 3725 | 4388 |
| Average Number of Long Stay Beds per LTCF Reported | 42.1 | 32.8 | 44.0 | 46.1 | 45.4 | 43.0 |
| Number of Long Stay Residents on Date of Report | 3995 | 5026 | 4109 | 3365 | 3443 | 4187 |
| Average Number of Long Stay Residents per LTCF on Date of Report | 39.2 | 34.9 | 41.1 | 44.3 | 42.0 | 41.0 |
| % Occupancy of Long Stay Residents in Long Stay Beds on Date of Report | 93.0% | 106.3% | 93.3% | 96.1% | 92.4% | 95.4% |
| Number of Long Stay Residents Since Season Start | 4074 | 5147 | 4312 | 3665 | 3886 | 4557 |
| Average Number of Long Stay Residents per LTCF Since Season Start | 39.9 | 35.7 | 43.1 | 48.2 | 47.4 | 44.7 |
| % Occupancy of Long Stay Residents in Long Stay Beds Since Season Start | 94.9% | 108.9% | 97.9% | 104.7% | 104.3% | 103.9% |
| Number of Long Stay Residents who have Left or Died | 650 | 780 | 559 | 533 | 600 | 730 |
| Average Number of Long Stay Residents per LTCF who have Left or Died | 6.4 | 5.4 | 5.6 | 7.0 | 7.3 | 7.2 |
| Number of Long Stay Residents Vaccinated on Date of Report | 3383 | 3878 | 3647 | 3148 | 3249 | 3806 |
| Average Number of Long Stay Residents Vaccinated per LTCF on Date of Report | 33.2 | 26.9 | 36.5 | 41.4 | 39.6 | 37.3 |
| Number of Long Stay Residents Vaccinated Since Season Start | 3597 | 3780 | 3519 | 3218 | 3524 | 4262 |
| Average Number of Long Stay Residents Vaccinated per LTCF Since Season Start | 35.3 | 26.3 | 35.2 | 42.3 | 43.0 | 41.8 |
| % Long Stay Residents Vaccinated on Date of Report | 84.7% | 77.2% | 88.8% | 93.6% | 94.4% | 90.9% |
| % Long Stay Residents Vaccinated Since Season Start | 88.3% | 73.4% | 81.6% | 87.8% | 90.7% | 93.5% |
| Number of Respite Beds Reported | 489 | 531 | 539 | 465 | 446 | 513 |
| Number of Respite Residents on Date of Report | 376 | 464 | 417 | 262 | 287 | 390 |
| Average Number of Respite Residents per LTCF on Date of Report | 3.7 | 3.2 | 4.2 | 3.4 | 3.5 | 3.8 |
| % Occupancy of Respite Residents in Respite Beds | 76.9% | 87.4% | 77.4% | 56.3% | 64.3% | 76.0% |
| Number of Respite Residents Since Season Start | 5247 | 4645 | 2850 | 2974 | 2501 | 3435 |
| Average Number of Respite Residents per LTCF Since Season Start | 51.4 | 32.3 | 28.5 | 39.1 | 30.5 | 33.7 |
| Number of Respite Residents that were Vaccinated Before Admission Since Season Start | 156 | 437 | 494 | 895 | 629 | 484 |
| Average Number of Respite Residents that were Vaccinated Before Admission per LTCF Since Season Start | 1.5 | 3.0 | 4.9 | 11.8 | 7.7 | 4.7 |
| % Respite Residents that were Vaccinated Before Admission Since Season Start | 3.0% | 9.4% | 17.3% | 30.1% | 25.1% | 14.1% |
| Number of Respite Residents that were Vaccinated in LTCFs Since Season Start | 169 | 289 | 387 | 357 | 271 | 657 |
| Average Number of Respite Residents per LTCF that were Vaccinated in LTCFs Since Season Start | 1.7 | 2.0 | 3.9 | 4.7 | 3.3 | 6.4 |
| % Respite Residents that were Vaccinated in LTCFs Since Season Start | 3.2% | 6.2% | 13.6% | 12.0% | 10.8% | 19.1% |
| % All Vaccinated Respite Residents Since Season Start | 6.2% | 15.6% | 30.9% | 42.1% | 36.0% | 33.2% |

* excludes data from St. Ita's Psychiatric Hospital, Portrane, Co. Dublin and St. Oliver Plunkett Hospital, Drogheda, Co. Louth provided details on resident uptake but not of staff

Appendix 11.1 List of LTCFs that have reported at least once since 2011-2012 having a policy of vaccinating respite residents before admission

| HSE funded and staffed LTCFs |
|---|
| Abbeyleix District Hospital, Abbeyleix, Co. Laois |
| Ballincollig Community Nursing Unit, Ballincollig, Co. Cork |
| Baltinglass District Hospital, Baltinglass, Co. Wicklow |
| Bandon Community Hospital, Bandon, Co. Cork |
| Beaufort House, Navan Community Health Unit, Athboy Road, Navan, Co. Meath |
| Belmullet District Hospital (including Aras Deirbhile), Belmullet, Co. Mayo |
| Birr Community Nursing Unit, Birr, Co. Offaly |
| Castletownbere Community Hospital (St. Joseph's), Castletownbere, Co. Cork |
| Cleary House Supervised Residential Unit, Mental Health Services, Letterkenny, Co. Donegal |
| Clifden District Hospital, Clifden, Co. Galway |
| Clonakilty Community Hospital and Long Stay Unit (Mount Carmel Home and Hospital), Clonakilty, Co. Cork |
| Dalkey Community Unit, Dalkey, Co. Dublin |
| Dalton Community Nursing Unit, Claremorris, Co. Mayo |
| Dean Maxwell Community Nursing Unit, Roscrea, Co. Tipperary |
| Dunamanway Community Hospital (St. Anthony's), Dunmanway, Co. Cork |
| Dungarvan Community Care, Dungarvan, Co. Waterford |
| Dungarvan Community Hospital - incorporating St. Josephs Hospital and Dungarvan District Hospital (St. Vincent's), Dungarvan, Co. Waterford |
| Ennistymon Community Nursing Unit, Ennistymon, Co. Clare |
| Heather House, Buttevant, Co. Cork |
| Hospital of the Assumption, Thurles, Co. Tipperary |
| Kanturk Community Hospital, Kanturk, Co. Cork |
| Kenmare Community Hospital, Kenmare, Co. Kerry |
| Killybegs Community Hospital, Killybegs, Co. Donegal |
| Kinsale Community Hospital, Kinsale, Co. Cork |
| Listowel Community Hospital, Listowel, Co. Kerry |
| Lusk Community Unit, Lusk, Co. Dublin |
| Macroom Community Hospital, Macroom, Co. Cork |
| North Cork Mental Health Services, St. Stephens Hospital, Glanmire, Cork, Cork City |
| Phoenix Park Community Nursing Unit, Dublin 20 |
| Regina House Community Nursing Unit, Kirush, Co. Clare |
| Sacred Heart Hospital, Old Dublin Road, Carlow, Co. Carlow |
| Seanchara Community Unit, Dublin 11 |
| Shiel Community Hospital, College Street, Ballyshannon, Co. Donegal |
| Skibbereen Community Hospital (St. Anne's), Skibbereen, Co. Cork |
| St. Augustine's Community Nursing Unit, Ballina, Co. Mayo |
| St. Brendan's Home, Loughrea, Co. Galway |
| St. Brigid's Home, Crooksling, Brittas, West Co. Dublin |
| St. Brigid's Hospital, Shaen, Portlaoise, Co. Laois |
| St. Clare's Home, Glasnevin, Dublin 9 |
| St. Colman's Hospital, Rathdrum, Rathdrum, Co. Wicklow |
| St. Conlon's Community Nursing Unit, Nenagh, Co. Tipperary |
| St. Finbarr's Hospital, Cork, Co. Cork |
| St. Fionnan's Community Nursing Unit, Achill Island, Co. Mayo |
| St. John's Hospital & St. John's Ward Ely Hosp., Enniscorthy, Co. Wexford |
| St. Joseph's Community Hospital, Ennis, Co. Clare |
| St. Joseph's Hospital, Trim, Trim, Co. Meath |
| St. Oliver Plunkett Hospital, Drogheda, Co. Louth |
| St. Patrick's Community Hospital, Carrick on Shannon, Co. Leitrim |
| St. Patrick's Community Hospital, Fermoy, Co. Cork |
| St. Patrick's Hospital, Cashel, Co. Tipperary |

Appendix 11.1 continued

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| St. Patrick's Hospital, John's Hill, Waterford, Co. Waterford |
| St. Vincent's Hospital, Athy, Co. Kildare |
| St. Vincent's Hospital, Mountmellick, Co. Laois |
| Sullivan Memorial Home, Cavan, Co. Cavan |
| Swinford District Hospital, Swinford, Co. Mayo |
| The Royal Hospital, Dublin 4 |
| LTCFs : Private or funding status not verified at time of writing |
| Aras Attracta Intellectual Disability Services, Swinford, Co. Mayo |
| Carriglea Cairde Services, Dungarvan, Co. Waterford |
| Cherryfield Lodge, Milltown Park, Dublin 6 |
| Cobh Community Hospital, Cobh, Co. Cork |
| Leopardstown Park Hospital, Dublin 18 |
| Marymount Care Centre, Westmanstown, Lucan, Co. Dublin |
| Muiriosa Foundation, Moore Abbey, Monasterevin, Co. Kildare (Sth. Kildare Services) |
| St Luke's Home, Cork City, Co. Cork |

Appendix 11.2 List of LTCFs that have reported at least once since 2012-2013 having a policy of vaccinating staff

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| HSE funded and staff LTCFs |
| Aras Mhuire Community Nursing Unit, Tuam, Co. Galway |
| Ardamine Community Mental Health Hostel, Ardamine, Gorey, Co. Wexford |
| Boyne View House, Drogheda, Co. Louth |
| Children's Sunshine Home, Leopardstown Road, Dublin 18 |
| Cleary House Supervised Residential Unit, Mental Health Services, Letterkenny, Co. Donegal |
| Cluain Fhionnain Intellectual Disability Unit, Ballydribeen, Killarney, Co. Kerry |
| Cottage Hospital, Drogheda, Co. Louth |
| Dean Maxwell Community Nursing Unit, Roscrea, Co. Tipperary |
| Dunamanway Community Hospital (St. Anthony's), Dunmanway, Co. Cork |
| Farranlea Road Community Nursing Unit, Wilton, Co. Cork |
| Grove House, Intellectual Disability Service, St. Mary's Health Campus, Gurranabraher, Co. Cork |
| Ivy House, Proudstown Road, Navan, Co. Meath |
| Kanturk Community Hospital, Kanturk, Co. Cork |
| Kenmare Community Hospital, Kenmare, Co. Kerry |
| Leopardstown Park Hospital, Dublin 18 |
| Listowel Community Hospital, Listowel, Co. Kerry |
| Midleton Community Hospital and Long Stay Unit (Our Lady of Lourdes), Midleton, Co. Cork |
| Muiriosa Foundation, Moore Abbey, Monasterevin, Co. Kildare (Sth. Kildare Services) |
| St. Colman's Hospital, Rathdrum, Rathdrum, Co. Wicklow |
| St. Joseph's Care Centre, Longford, Co. Longford |
| St. Joseph's Disability Service, Portrane, Co. Dublin |
| St. Joseph's Hospital, Trim, Trim, Co. Meath |
| St. Mary's Hospital, Drogheda, Drogheda, Co. Louth |
| St. Patrick's Hospital, Cashel, Co. Tipperary |
| The Marley Nursing Home, Kellystown Road, Rathfarnham, Dublin 16 |
| LTCFs: Private or funding status not verified at time of writing |
| Heather House, Buttevant, Co. Cork |
| Mount Alvernia Hospital, Mallow, Co. Cork |
| New Haughton Hospital, New Ross, Co. Wexford |
| Oghill Nursing Home, Oghill, Monasterevin, Co. Kildare |
| Owenacurra Centre, Midleton, Cork |
| St. Colmans House, Hospital Grounds, Macroom, Co. Cork |
| St. Vincent's Hospital, Athy, Co. Kildare |