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## 2019 half year results

18 February 2019



#### Disclaimer

The material in this presentation is a summary of the results of nib holdings limited (nib) for the six months ended 31 December 2018 and an update on nib's activities and is current at the date of preparation, 18 February 2019. Further details are provided in nib's half year accounts and results announcement released on 18 February 2019.

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The financial information disclosed has been prepared on a statutory basis. Due care and consideration should be undertaken when considering and analysing nib's financial performance. All references to dollars are to Australian Dollars unless otherwise stated.

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This presentation should be read in conjunction with other publicly available material. Further information including historical results and a description of the activities of nib is available on our website: <a href="http://www.nib.com.au/shareholders">www.nib.com.au/shareholders</a>.

Group, arhi and iihi figures are inclusive of GU Health unless otherwise stated. GU Health business acquired on 31 October 2017.

As referenced in this presentation, if there is a change percentage increase or (decrease) between 1H18 and 1H19, the change shown is the difference between those two percentages.

Any discrepancies between totals and sums of components in this publication are due to rounding. All figures quoted are in Australian dollars unless otherwise stated.



## nib

## Mark Fitzgibbon Chief Executive Officer & Managing Director

2019 half year results

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#### Our purpose: your better health

How we're acting in the best interest of our members and travellers (6 months to 31 December 2018)





Note: Claims figures above are for underwriting segments only and exclude travel insurance claims.

1. Net claims incurred - Health insurance benefits including hospital, risk equalisation, state levies and ancillary benefits. Hospital includes hospital, medical and prostheses. Excludes WNG.

2. Highest claim paid for underwriting segments only, excludes travel insurance claims.

3. nib will adopt the PHI Reforms from 1 April 2019, with the exception of the travel and accommodation reform which will be considered in future product design

2019 half year results

#### 1H19 Group summary





Underlying operating profit (UOP) \$114.3m up 18.6%

Statutory operating profit<sup>2</sup> \$107.2m (up 21.7%) Net investment income \$1.5m down 91.2%



Non-arhi contribution to Group UOP

22.7%

Statutory EPS<sup>2</sup>

16.4cps

Underlying EPS 17.4cps (up 1.2%)

Interim dividend (fully franked)

10.0cps

up 11.1%

Net promoter score<sup>3</sup>

**33.7%** up 280bps

. NPAT attributable to owners \$74.5m, excluding nib charitable foundation \$0.2

2. Statutory operating profit includes \$7.1m in amortisation of acquired intangibles, one-off transactions (integration of acquired business, establishment of business costs as well as extraordinary legal fees), and merger and acquisition costs.

3. Based on arhi customers, excludes GU Health.





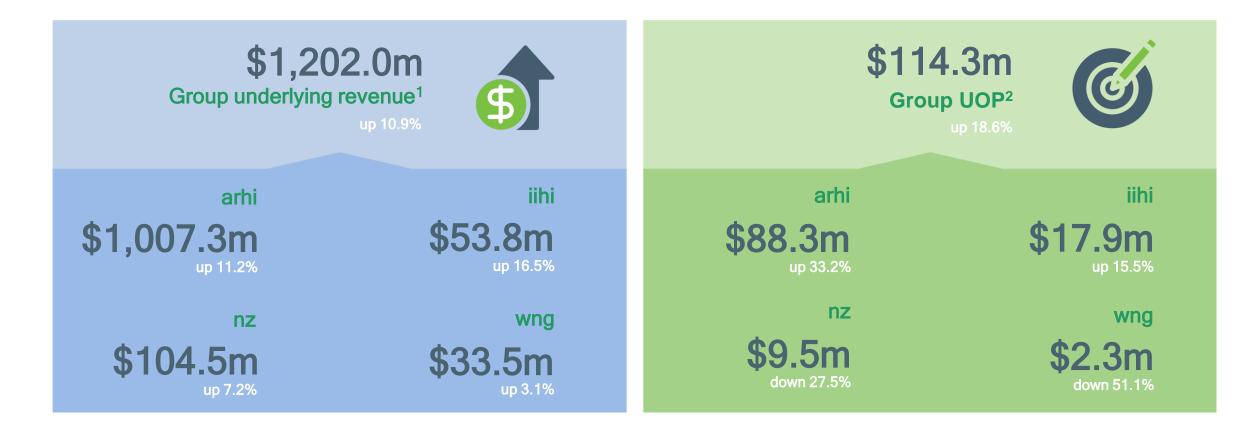
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#### Group revenue & underlying operating profit (UOP)

Strong Group revenue and earnings result



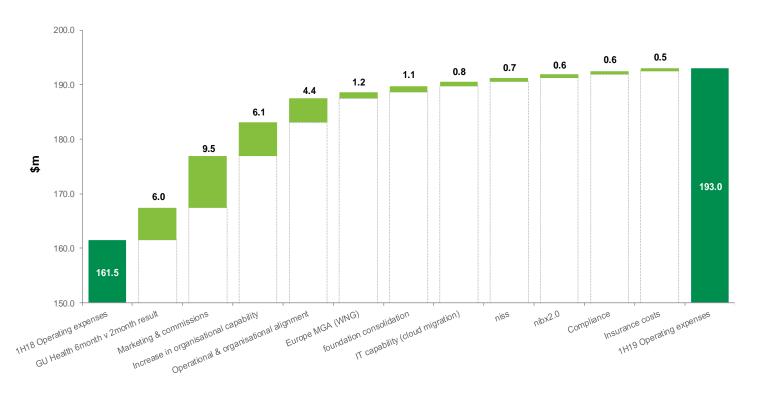
1. Included in Group revenue is other revenue not allocated to segments of \$2.9m as detailed on slide 25.

2. Included in Group UOP is other UOP of \$(3.7)m representing other income and expenses as detailed on slide 25.

#### Group underlying operating expenses<sup>1</sup>

Operating expenses in line with expectations to support business capability and value creation

#### Operating expenses 1H19 v 1H18 (\$m)



Group underlying operating expenses have increased \$31.5m primarily due to:

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- GU Health expenses (6mth v 2mth)
- Marketing and commissions to support growth (direct and partner)
- Increase in organisational capability to strengthen areas such as IT and Benefits & Provider Relations as well as Risk Management & Compliance to support additional compliance and regulatory requirements
- Operational and organisational alignment across the business to support growth and workplace strategy including increased occupancy costs (\$2.3m) and software licencing fees
- Increase in employment costs, professional fees and other expenses associated with the establishment of WNG European MGA
- Grants paid by nib foundation following consolidation into the Group
- IT services as part of transition to cloud strategy
- nibx2.0 project costs to drive synergies, efficiencies and effectiveness across the Group
- Group insurance increase of \$0.5m

1. Group underlying operating expenses represents operating expenditure included in underlying operating result, excluding expenses in gross underwriting result Note: niss = nib international student services

#### Australian residents health insurance (arhi)



| Financial performance (\$m) | 1H19    | 1H18    | Change |
|-----------------------------|---------|---------|--------|
| Premium revenue             | 1,006.1 | 905.2   | 11.1%  |
| Claims expense <sup>1</sup> | (810.9) | (752.5) | 7.8%   |
| Other underwriting revenue  | 1.2     | 0.4     | 200.0% |
| Management expenses         | (107.9) | (86.6)  | 24.6%  |
| UOP <sup>2</sup>            | 88.3    | 66.3    | 33.2%  |

| Key metrics (%)                       | 1H19 | 1H18             | Change |
|---------------------------------------|------|------------------|--------|
| Net promoter score (NPS) <sup>3</sup> | 33.7 | 30.9             | 280bps |
| Net policyholder growth               | 1.1  | 1.1 <sup>3</sup> | -      |
| Lapse                                 | 6.0  | 5.6 <sup>3</sup> | 40bps  |
| Gross margin                          | 19.4 | 16.9             | 250bps |
| Management expense ratio              | 10.7 | 9.6              | 110bps |
| Marketing MER                         | 3.8  | 3.5              | 30bps  |
| Other MER                             | 6.9  | 6.0              | 90bps  |
| Net margin                            | 8.8  | 7.3              | 150bps |

#### Strong earnings aided by top line growth and claims cost control

- Premium revenue 11.1% due to policyholder growth, premium adjustments and full 6 month contribution of GU Health (1H18 was a 2 month contribution).
- Excluding GU Health and the impact of the claims provision releases, premium revenue  $\triangle 4.9\%$ , claims  $\triangle 3.6\%$ .
- Sales environment remains tough, however we continue to achieve above-industry policyholder growth, accounting for 33.2% of industry growth for 1H19.
- Claims control combined with low levels of discretionary consumer spending contributing to favorable claims environment.
- 1H19 gross margin result includes \$13.2m in overestimation of OSC at 30 June 2018 including risk equalisation and risk margin, on adjustment gross margin is 18.1%.
- Increase in management expenses due to growth, GU Health (6mth v 2mth), as well as operational alignment and organisational capability building to position ourselves for challenging market conditions.
- Focus on member satisfaction has seen NPS continue to improve.
- Full year net margin expected to be similar to FY18.

1. Includes risk equalisation and state levies.

- 2. Includes share of net profit/loss of associates and joint ventures accounted for using the equity method.
- B. Excludes GU Health.



#### International (inbound) health insurance (iihi)



| Financial performance (\$m) | 1H19   | 1H18   | Change |
|-----------------------------|--------|--------|--------|
| Premium revenue             | 53.3   | 45.7   | 16.6%  |
| Claims expense              | (20.0) | (17.5) | 14.3%  |
| Other underwriting revenue  | 0.5    | 0.5    | -      |
| Management expenses         | (15.9) | (13.2) | 20.5%  |
| UOP                         | 17.9   | 15.5   | 15.5%  |

| Key metrics (%)                      | 1H19 | 1H18             | Change   |
|--------------------------------------|------|------------------|----------|
| iwhi net promoter score <sup>1</sup> | 41.1 | 43.0             | (190)bps |
| ishi net promoter score              | 31.6 | 30.5             | 110bps   |
| Net policyholder growth              | 8.8  | 6.0 <sup>1</sup> | 280bps   |
| Gross margin                         | 62.5 | 61.7             | 80bps    |
| Management expense ratio             | 29.8 | 28.9             | 90bps    |
| Marketing MER                        | 7.8  | 7.0              | 80bps    |
| Other MER                            | 21.9 | 21.9             | -        |
| Net margin                           | 32.6 | 32.8             | (20)bps  |

Double digit top line and earnings performance driven by strong policyholder growth and GU Health acquisition

- Stellar earnings result with business accounting for 15.7% of Group UOP.
- Management expenses in line with expectations and a function of growth.

Margins relatively stable.





| Financial performance (\$m)          | 1H19   | 1H18   | Change  |
|--------------------------------------|--------|--------|---------|
| Premium revenue                      | 104.5  | 97.5   | 7.2%    |
| Claims (medical & PPB <sup>1</sup> ) | (63.7) | (58.0) | 9.8%    |
| Management expenses                  | (31.5) | (29.1) | 8.2%    |
| UOP                                  | 9.5    | 13.1   | (27.5)% |

| Key metrics (%)          | 1H19 | 1H18 | Change   |
|--------------------------|------|------|----------|
| Net promoter score       | 34.0 | 19.1 | 1490bps  |
| Net policyholder growth  | 1.7  | 1.2  | 50bps    |
| Gross margin             | 39.2 | 43.3 | (410)bps |
| Management expense ratio | 30.1 | 29.8 | 30bps    |
| Marketing MER            | 15.6 | 15.9 | (30)bps  |
| Other MER                | 14.6 | 13.9 | 70bps    |
| Net margin               | 9.1  | 13.4 | (430)bps |

#### Margin in line with expectations as we deliver more value to our members

- Claims expense 9.8% (gross margin 410bps) driven by:

  - Offset by average benefit per hospital visit \\$12.5%.
- - Investment to launch Whitecoat in NZ and expand First Choice Network to further improve member transparency and empowerment.
  - Building increased capacity and capability in key areas such as IT.
- NPS has jumped to 34.0% reflecting focus and investment to enhance member service offering as well as improve affordability.



| Financial performance (\$m)        | 1H19   | 1H18   | Change  |
|------------------------------------|--------|--------|---------|
| Gross written premium <sup>1</sup> | 71.5   | 70.7   | 1.1%    |
| Operating income                   | 33.5   | 32.5   | 3.1%    |
| Acquisition costs                  | (14.3) | (12.1) | 18.2%   |
| Operating expenses                 | (16.9) | (15.8) | 7.0%    |
| UOP                                | 2.3    | 4.7    | (51.1)% |

| Key metrics (%) | 1H19    | 1H18    | Change   |
|-----------------|---------|---------|----------|
| Sales NPS (%)   | 59.2    | 61.8    | (260)bps |
| Sales (#)       | 328,546 | 350,338 | (6.2)%   |
| Domestic        | 153,916 | 197,707 | (22.1)%  |
| International   | 174,630 | 152,631 | 14.4%    |

#### Earnings down reflecting investment in global expansion strategy plus challenging domestic market

- International sales continues to be strong with 14.4% growth lead by North America (USA/Canada) which account for over 40% of sales.
- Domestic sales (722.1%) have been negatively impacted by strong competitor activity in the online channel.
- Increase in operating expenses ( 7.0%) includes further investment in the international markets to capture more of the value chain in UK/EU with the establishment of the European MGA.
- Acquisition of QBE Travel expected to bolster presence in the domestic market. Transaction expected to be completed Q2 CY19 (previously Q1 CY19).

1. WNG is a distributor of travel insurance and earns a commission for policies sold, however, GWP is shown as it is a key performance metric of the business noting GWP excludes other sources of income such as emergency travel assistance and managing general agent fees.

#### Investments, gearing, cash flow & capital

#### Capital metrics remain sound

- Net investment income impacted by soft equity performance in our growth portfolio. Recent improvement with January actual investment return of 1.0%, representing net investment income of \$8.9m for the month.
- Increase in finance costs due to GU Health acquisition (1H19 full 6 months, 1H18 2 months with business acquired 31 October 2017).
- Decrease in effective tax rate due to non-deductible M&A costs associated with the GU Health acquisition in 1H18.
- Decrease in gearing ratio reflects increase in retained earnings as part of planned organic capital accumulation.



|   | 1H19  | 1H18  | Change   |
|---|-------|-------|----------|
| Net investment income (\$m)                                 | 1.5   | 17.1  | (91.2)%  |
| Net investment return (%)                                   | 0.1   | 2.1   | (200)bps |
| Funds invested  | 864.7 | 802.4 | 7.8%     |
| Debt (\$m)  | 234.4 | 230.8 | 1.6%     |
| Finance costs (\$m)   | (3.8) | (2.7) | 40.7%    |
| Interest cover ratio  | 29:1  | 31:1  |          |
| Effective tax rate (%)                                      | 29.2  | 30.8  | (160)bps |
| Gearing ratio (%)   | 28.5  | 29.9  | (140)bps |
| Net cash flow from operating<br>activities                  | 37.1  | 25.7  | 44.4%    |
| Available capital above internal targets <sup>1</sup> (\$m) | 60.9  | 31.6  | 92.6%    |



1. Allowing for payment of interim dividend but does not include impact of any dividend reinvestment plan.

#### Capital management

#### nib remains confident of navigating potential regulatory capital changes

nib actively engaged and contributing to discussions with APRA, both formal and informal, as part of their PHI capital review.

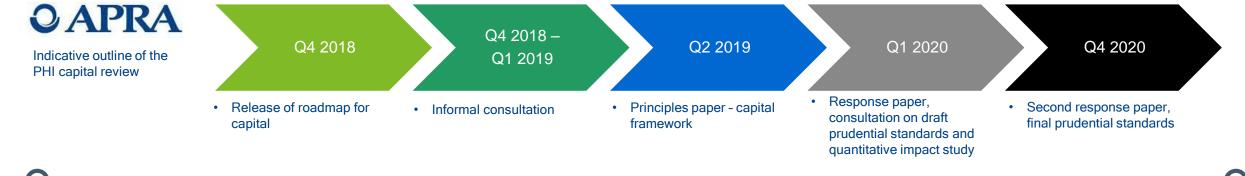
We have a number of levers available to navigate any potential changes including:

- Lower dividend payout ratio
- Organic capital accumulation
- Replacing some senior debt with sub-ordinated debt
- Retention of capital via any dividend reinvestment plan

Roadmap for APRA's review of the private health insurance capital framework was released in November 2018.

Current internal capital targets and capital levels meet current APRA and RBNZ expectations.







## nib

## Mark Fitzgibbon Chief Executive Officer & Managing Director

2019 half year results

#### **Business strategy**





#### Personalised healthcare

Harness data science and digital technologies to better "personalise" our relationship with members, the products and services we provide or connect them with and especially help them, their doctors and other clinicians make more informed healthcare decisions. Use "personalisation" as the bedrock of enhancing our member value proposition, differentiating us in the market, improving individual and population health and better managing costs.



#### Affordability and sustainability

Improve the affordability of our financial protection through improved operating efficiency, disciplined benefits management and helping members better manage their health and healthcare decisions. Ensure governance and operations across the Group are sensitive and responsive to our broader social, economic and the environmental responsibilities.



#### Grow the core (arhi)

Strive for above "system" organic growth with measured brand and acquisition investment, prudent product design and combatting adverse risk selection, channel diversification and "personalising" the value proposition. Consider and pursue M&A as opportunities present.



#### **Economies of scope**

Leverage existing Group assets and capabilities to pursue adjacent business opportunities for the purposes of both growing enterprise value and diversifying risk. Amplify investment in growing our international workers and students, New Zealand, travel insurance and Chinese businesses and deliver identified new prospects.



#### Racing the Red Queen (RRQ)

Create competitive advantage across the Group through constant innovation, our RRQ principles around "natural selection", having world class talent and prudent risk management.

#### Key focus areas

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- PHI value, affordability and reform impact
- Federal election and 2x2 possibility
- APRA PHI capital review
- Banking royal commission implications/social licence
- Required technology investment
- Operating efficiency and cost



#### Outlook





Australian residents health insurance

Australian market remains tepid but with near term market agitation and growth opportunity due to reforms.

Net margins within target 5-6% range from FY20 with some risk associated with 2x2 proposal.

Medium/long term pressure for industry consolidation.



International workers and students health insurance

Ongoing organic growth with strong margins.

Expansion into other foreign markets for students.



New Zealand health insurance

Market growth remains challenging but margins strong.

Additional population health opportunities via Maori tribes (iwi).



Travel insurance

Growing international sales and capture of supply chain value.

Difficult market and trading conditions in Australia but with QBE Travel acquisition adding momentum.



China

JV expected to commence selling private health insurance second half CY2019 (but not underwriting).

Not expected to be profitable until FY22.

#### Guidance





#### FY19 UOP forecast to be at least \$195m

#### Statutory operating profit of at least \$178m

Ordinary dividend payout ratio 60% – 70% of full year NPAT

| (\$m)                                | FY19 |
|--------------------------------------|------|
| Statutory operating profit           | ~178 |
| One-off transactions and M&A costs   | ~7.7 |
| Amortisation of acquired intangibles | 9.5  |
| GU Health                            | 2.7  |
| IMAN                                 | 0.8  |
| nib travel Group (WNG/QBE)           | 2.7  |
| NZ                                   | 3.3  |
| Underlying operating profit          | ~195 |

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# Questions and answers







## Appendix

#### Policyholder and other data



| nib Group health insurance                      | 1H19      | 1H18                     |
|---|-----------|--------------------------|
| Total persons covered                           | 1,547,803 | 1,494,510                |
| Total policyholders                             | 862,465   | 816,676                  |
| Australian residents health insurance           | 601,131   | 584,416                  |
| International (inbound) health insurance        | 156,935   | 131,109                  |
| New Zealand                                     | 104,399   | 101,151                  |
| arhi  |           |                          |
| Net policyholder growth                         | 1.1%      | <b>1.1%</b> <sup>1</sup> |
| Market share <sup>2</sup>                       | 9.0%      | 8.8%                     |
| Persons covered                                 | 1,168,358 | 1,142,827                |
| Average age of hospital persons covered (years) | 40.0      | 39.4                     |
| arhi sales by channel                           |           |                          |
| Direct to consumer                              | 39.3%     | 48.2%                    |
| Broker  | 33.8%     | 29.8%                    |
| Partners  | 26.9%     | 22.0%                    |



1. Excludes GU Health with business acquired 31 October 2017.

2. Source: APRA

2019 half year results

#### Detailed income statement (underlying underwriting result)



| Net premium revenue     1,163.9       a arhi     1,006.1       ilhi     53.3       nz     104.5       Net claims expense     104.5       - Hospital claims paid (arhi)     (515.2)       - Ancillary claims paid (arhi)     (515.2)       - Ancillary claims paid (arhi)     (180.1)       - OSC provision movement (arhi)     16.2       - arhi claims incurred     (679.1)       iiki claims incurred     (63.7)       Risk equalisation margin     (114.7)       - OSC risk equalisation margin     (12.2)       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (Increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     33.3       - nz     1.7       - arhi     0.5       Underwriting result     1.2       - iihi     0.5       Underwriting revenue     1.7       - arhi     1.2       - iihi     0.5  | 1H18    | Change   |
|--|---------|----------|
| iihi     53.3       nz     104.5       Net claims expense     (762.8)       - Hospital claims paid (arhi)     (180.1)       - Ancillary claims incurred     (679.1)       - arhi claims incurred     (679.1)       - ilhi claims incurred     (63.7)       Risk equalisation levy     (114.7)       - OSC risk equalisation margin     (1.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (844.4)       Gross underwriting result     269.5       - arhi     195.2       - iihi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       - iihi     0.5   | 1,048.4 | 11.0%    |
| nz   104.5     Net claims expense   (762.8)     - Hospital claims paid (arhi)   (515.2)     - Ancillary claims paid (arhi)   (180.1)     - OSC provision movement (arhi)   16.2     - arhi claims incurred   (679.1)     - ihi claims incurred   (20.0)     - nz claims incurred   (63.7)     Risk equalisation levy   (114.7)     - OSC risk equalisation margin   (1.2)     - Gross deficit   214.0     - Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in premium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - arhi   195.2     - ithi   0.5     Underwriting resule   0.5     Underwriting expenses (including claims handling)   0.5     Underwriting expenses (including claims handling)   0.5     - arhi   0.5     - arhi   0.5     - arhi   0.5     - arhi   0.5     - arhi </td <td>905.2</td> <td>11.1%</td>   | 905.2   | 11.1%    |
| Net claims expense     (762.8)       - Hospital claims paid (arhi)     (515.2)       - Ancillary claims paid (arhi)     (180.1)       - OSC provision movement (arhi)     16.2       - arhi claims incurred     (679.1)       - ihi claims incurred     (63.7)       Risk equalisation margin     (114.7)       - OSC risk equalisation margin     (1.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (Increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arbi     195.2       - ihi     33.3       - nz     41.0       Other underwriting result     0.5       Underwriting expenses (including claims handling)     0.5       - rati     1.2       - iihi     0.5       Underwriting expenses (including claims handling)     0.5       - arbi     0.5       - arbi     0.5       - iihi     0.5 <tr< td=""><td>45.7</td><td>16.6%</td></tr<> | 45.7    | 16.6%    |
| - Hospital claims paid (arhi)   (515.2)     - Ancillary claims paid (arhi)   (180.1)     - OSC provision movement (arhi)   16.2     - arhi claims incurred   (679.1)     - ilhi claims incurred   (20.0)     - raz claims incurred   (63.7)     Risk equalisation levy   (114.7)     - OSC risk equalisation margin   (114.7)     - Calculated deficit   214.0     Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in premium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - ilhi   1.7     - arhi   0.5     - arhi   0.5     - nz   41.0     Other underwriting revenue   1.7     - arhi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   1.2     - ilhi   (107.9) <td< td=""><td>97.5</td><td>7.2%</td></td<>  | 97.5    | 7.2%     |
| - Ancillary claims paid (arhi)   (180.1)     - OSC provision movement (arhi)   16.2     - arhi claims incurred   (679.1)     ihi claims incurred   (20.0)     - nz claims incurred   (63.7)     Risk equalisation levy   (114.7)     - OSC risk equalisation margin   (114.7)     - OSC risk equalisation margin   (12.)     - Gross deficit   214.0     - Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in premium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - iihi   33.3     - nz   1.7     - arhi   0.5     Underwriting revenue   1.7     - arhi   0.5     - arhi   0.5     - arhi   (107.9)     - arhi   (15.9)     - arhi   (15.9)     - nz   (31.5)  | (712.7) | 7.0%     |
| - OSC provision movement (arhi)     16.2       - arhi claims incurred     (679.1)       - ilhi claims incurred     (20.0)       - nz claims incurred     (63.7)       Risk equalisation levy     (114.7)       - OSC risk equalisation margin     (12.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - ilhi     33.3       - nz     1.2       - arhi     0.5       Underwriting revenue     1.7       - arhi     0.5       - arhi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - arbi     (15.9)  | (452.5) | 13.9%    |
| - arhi claims incurred   (679.1)     - iihi claims incurred   (20.0)     - nz claims incurred   (63.7)     Risk equalisation levy   (114.7)     - OSC risk equalisation margin   (1.2)     - Gross deficit   214.0     - Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in prenium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - iihi   33.3     - nz   41.0     Other underwriting revenue   1.7     - arhi   195.2     - iihi   33.3     - nz   41.0     Other underwriting revenue   1.7     - arhi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   (107.9)     - iihi   (15.9)     - nz   (31.5)     Underlying underwriting result   115.9   | (171.4) | 5.1%     |
| - ilhi claims incurred     (20.0)       - nz claims incurred     (63.7)       Risk equalisation levy     (114.7)       - OSC risk equalisation margin     (114.7)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - ilhi     33.3       - nz     41.0       Other underwriting revenue     1.7       - ihi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - ilhi     (15.9)       - nz     (31.5)  | (13.4)  | (220.9)% |
| - nz claims incurred     (63.7)       Risk equalisation levy     (114.7)       - OSC risk equalisation margin     (1.2)       - Osc risk equalisation margin     (1.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - ilhi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       - ilhi     0.5       - arhi     0.5       - ilhi     0.5       - nz     (107.9)       - arhi     0.5       - ilhi     0.5       - arhi     1.2       - ilhi     0.5       Underwriting expenses (including claims handling)     (107.9)       - arhi     (15.9)       - nz     (31.5)       Underlying underwriting result <td< td=""><td>(637.2)</td><td>6.6%</td></td<>  | (637.2) | 6.6%     |
| Risk equalisation levy     (114.7)       - OSC risk equalisation margin     (1.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - iihi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       - iihi     0.5       - arhi     (107.9)       - iihi     (15.9)       - arhi     (15.9)   | (17.5)  | 14.3%    |
| - OSC risk equalisation margin     (1.2)       - Gross deficit     214.0       - Calculated deficit     (327.5)       State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - iihi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       - iihi     0.5       - arhi     0.5       - iihi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - iihi     (15.9)       - nz     (31.5)  | (58.0)  | 9.8%     |
| - Gross deficit   214.0     - Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in premium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - ilhi   33.3     - nz   41.0     Other underwriting revenue   1.7     - arhi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   0.5     Underwriting revenue   (107.9)     - ilhi   (107.9)     - nz   (31.5)  | (99.5)  | 15.3%    |
| - Calculated deficit   (327.5)     State levies   (17.1)     Decrease / (increase) in premium payback liability   0.2     Net claims incurred (excluding claims handling)   (894.4)     Gross underwriting result   269.5     - arhi   195.2     - iihi   33.3     - nz   41.0     Other underwriting revenue   1.7     - iihi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   (107.9)     - iihi   (15.9)     - nz   (31.5)  | (0.8)   | 50.0%    |
| State levies     (17.1)       Decrease / (increase) in premium payback liability     0.2       Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - iihi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - iihi     (15.9)       - nz     (31.5)  | 199.2   | 7.4%     |
| Decrease / (increase) in premium payback liability0.2Net claims incurred (excluding claims handling)(894.4)Gross underwriting result269.5- arhi195.2- iihi33.3- nz41.0Other underwriting revenue1.7- arhi0.5Underwriting expenses (including claims handling)(155.3)- arhi(107.9)- arhi(107.9)- nz(15.9)- nz(31.5)Underlying underwriting result115.9  | (297.9) | 9.9%     |
| Net claims incurred (excluding claims handling)     (894.4)       Gross underwriting result     269.5       - arhi     195.2       - iihi     33.3       - nz     41.0       Other underwriting revenue     1.7       - arhi     0.5       - iihi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - iihi     (15.9)       - nz     (31.5)   | (15.8)  | 8.2%     |
| Gross underwriting result   269.5     - arhi   195.2     - iihi   33.3     - nz   41.0     Other underwriting revenue   1.7     - arhi   1.2     - iihi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   (107.9)     - arhi   (107.9)     - nz   (31.5)     Underwriting result   115.9  | 2.7     | (92.6)%  |
| - arhi   195.2     - iihi   33.3     - nz   41.0     Other underwriting revenue   1.7     - arhi   1.2     - iihi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   (107.9)     - iihi   (15.9)     - nz   (31.5)     Underlying underwriting result   115.9  | (825.3) | 8.4%     |
| - iihi   33.3   41.0     - nz   41.0   1.7     - arhi   1.2   1.2     - iihi   0.5   1.2     Underwriting expenses (including claims handling)   (155.3)   1.2     - arhi   (107.9)   1.5.9     - nz   (31.5)   115.9  | 223.1   | 20.8%    |
| - nz   41.0   41.0     Other underwriting revenue   1.7   1.2     - arhi   0.5   1.2     - iihi   0.5   1.2     Underwriting expenses (including claims handling)   (155.3)   1.2     - arhi   (107.9)   115.9   115.9   | 152.7   | 27.8%    |
| Other underwriting revenue     1.7       - arhi     1.2       - iihi     0.5       Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - arhi     (15.9)       - nz     (31.5)       Underwriting result     115.9  | 28.2    | 18.1%    |
| - arhi   1.2     - iihi   0.5     Underwriting expenses (including claims handling)   (155.3)     - arhi   (107.9)     - iihi   (15.9)     - nz   (31.5)     Underwriting result   115.9   | 42.2    | (2.8)%   |
| - iihi   0.5   0.5     Underwriting expenses (including claims handling)   (155.3)   -     - arhi   (107.9)   -     - iihi   (15.9)   -     - nz   (31.5)   -     Underlying underwriting result   115.9   -   | 0.9     | 88.9%    |
| Underwriting expenses (including claims handling)     (155.3)       - arhi     (107.9)       - iihi     (15.9)       - nz     (31.5)       Underlying underwriting result     115.9  | 0.4     | 200.0%   |
| - arhi (107.9)<br>- iihi (15.9)<br>- nz (31.5)<br>Underlying underwriting result 115.9   | 0.5     | -        |
| - iihi<br>- nz (31.5)<br>Underlying underwriting result 115.9  | (128.9) | 20.5%    |
| - nz (31.5)<br>Underlying underwriting result 115.9  | (86.6)  | 24.6%    |
| Underlying underwriting result 115.9   | (13.2)  | 20.5%    |
|  | (29.1)  | 8.2%     |
| - arhi 88.5  | 95.1    | 21.9%    |
|  | 66.5    | 33.1%    |
| - iihi 17.9  | 15.5    | 15.5%    |
| - nz 9.5   | 13.1    | (27.5)%  |

#### Management expenses (underwriting businesses)



| (\$m)   | Marketing | Marketing<br>indirect<br>(commissions<br>paid) | Marketing<br>indirect<br>(commissions<br>deferred) | Marketing<br>indirect<br>(commissions<br>amortised) | Other<br>management<br>expenses | Total<br>underwriting<br>expenses | MER<br>underwriting<br>expenses | Amortisation of<br>acquired<br>intangibles | Total<br>management<br>expenses | MER   |
|---|-----------|--|--|---|---------------------------------|-----------------------------------|---------------------------------|--|---------------------------------|-------|
| Australian residents health insurance (arhi)    |           |  |  |   |                                 |                                   |                                 |  |                                 |       |
| 1H18  | 11.9      | 19.7   | (13.4)   | 13.8  | 54.5                            | 86.6                              | 9.6%                            | -  | 86.6                            | 9.6%  |
| 1H19  | 12.5      | 23.8   | (13.0)   | 15.1  | 69.5                            | 107.9                             | 10.7%                           | 0.9  | 108.8                           | 10.8% |
| International (inbound) health insurance (iihi) |           |  |  |   |                                 |                                   |                                 |  |                                 |       |
| 1H18  | 0.6       | 2.5  | (2.0)  | 2.0   | 9.9                             | 13.2                              | 28.9%                           | 0.4  | 13.6                            | 29.8% |
| 1H19  | 0.7       | 3.8  | (2.9)  | 2.5   | 11.7                            | 15.9                              | 29.8%                           | 0.8  | 16.7                            | 31.3% |
| New Zealand                                     |           |  |  |   |                                 |                                   |                                 |  |                                 |       |
| 1H18  | 3.1       | 14.2   | (6.9)  | 5.2   | 13.5                            | 29.1                              | 29.8%                           | 1.9  | 31.0                            | 31.8% |
| 1H19  | 2.8       | 14.5   | (7.7)  | 6.7   | 15.2                            | 31.5                              | 30.1%                           | 1.7  | 33.2                            | 31.8% |



#### Other income and expenses<sup>1</sup>

| (\$m)                                | 1H19  | 1H18  | Change  |  |
|--------------------------------------|-------|-------|---------|--|
| Other income                         |       |       |         |  |
| Complementary insurances             | 1.4   | 1.3   | 7.7%    |  |
| nib foundation income <sup>2</sup>   | 1.1   | -     | n/a     |  |
| Sundry income                        | 0.4   | 0.3   | 33.3%   |  |
| Total other income                   | 2.9   | 1.6   | 81.3%   |  |
|                                      |       |       |         |  |
| Other expenses                       |       |       |         |  |
| Complementary insurances expenditure | (0.4) | (0.6) | (33.3)% |  |
| Share registry costs                 | (0.6) | (0.6) | -       |  |
| Corporate costs                      | (2.4) | (2.9) | (17.2)% |  |
| niss expenditure                     | (1.1) | (0.4) | 175.0%  |  |
| nib foundation expenses <sup>2</sup> | (1.2) | -     | n/a     |  |
| Other                                | (0.8) | (0.3) | 166.7%  |  |
| Total other expenses                 | (6.5) | (4.8) | 35.4%   |  |

1. Other income and expenses unallocated to segments.

2. During the year nib foundation was consolidated into the Group. Income of nib foundation is restricted for use for philanthropic purposes only.



#### Investment asset allocation



|                          | Consc                             | blidated                           | Australian investment<br>portfolio<br>(excluding GU Health)       |                                    | GU Health investment<br>portfolio                                 |                                    | New Zealand investment portfolio                                  |                                    | nib foundation investment portfolio                               |                                    |
|--------------------------|-----------------------------------|------------------------------------|---|------------------------------------|---|------------------------------------|---|------------------------------------|---|------------------------------------|
|                          | Balance at<br>31/12/2018<br>(\$m) | Allocation at<br>31/12/2018<br>(%) | Net<br>investment<br>income 6<br>months to<br>31/12/2018<br>(\$m) | Allocation at<br>31/12/2018<br>(%) |
| Cash <sup>1</sup>        | 257.2                             | 29.7                               | 2.0   | 24.5                               | 0.9   | 75.8                               | 0.1   | 9.1                                | 0.2   | 79.3                               |
| Fixed interest           | 479.9                             | 55.5                               | 3.7   | 58.1                               | 0.1   | 13.1                               | 1.6   | 90.9                               | -   | -                                  |
| Total defensive          | 737.1                             | 85.2                               | 5.7   | 82.6                               | 1.0   | 88.9                               | 1.7   | 100                                | 0.2   | 79.3                               |
| Australian shares        | 44.4                              | 5.1                                | (3.3)   | 5.9                                | (0.2)   | 2.9                                | -   | -                                  | -   | 20.7                               |
| Global shares - hedged   | 13.0                              | 1.5                                | (1.1)   | 1.8                                | -   | 1.1                                | -   | -                                  | -   | -                                  |
| Global shares - unhedged | 38.1                              | 4.4                                | (2.0)   | 5.7                                | (0.1)   | 1.1                                | -   | -                                  | -   | -                                  |
| Global property          | 16.1                              | 1.9                                | (1.2)   | 2.5                                | -   | -                                  | -   | -                                  | -   | -                                  |
| Property trusts          | 16.0                              | 1.9                                | 0.4   | 1.5                                | 0.5   | 6.0                                | -   | -                                  | -   | -                                  |
| Total growth             | 127.6                             | 14.8                               | (7.3)   | 17.4                               | 0.1   | 11.1                               | -   | -                                  | -   | 20.7                               |
| Total                    | 864.7                             | 100.0                              | (1.5)   | 100.0                              | 1.2   | 100.0                              | 1.7   | 100.0                              | 0.2   | 100.0                              |

1. Excludes operating cash of \$43.6m, noting total cash is split between cash and cash equivalents of \$268.9m and short term deposits of \$32.0m included in Financial Assets at Fair Value through profit or loss.



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#### Glossary



| Term               | Definition  | Term                 |  |  |
|--------------------|---|----------------------|--|--|
|                    |   |                      |  |  |
| 1H                 | Six months ended/ending 31 December of the relevant financial year          | Net premium revenue  | Premium revenue net of reinsurance   |  |
| 2H                 | Six months ended/ending 30 June of the relevant financial year              | nib                  | nib holdings limited   |  |
| APRA               | Australian Prudential Regulation Authority                                  | niss                 | nib international students services  |  |
| arhi               | Australian residents health insurance, inclusive of GU Health unless        | NPAT                 | Net profit after tax   |  |
|                    | otherwise stated  | NPS                  | Net promoter score (% Promoters less   |  |
| AUD                | Australian dollar   | NZD                  | New Zealand dollar   |  |
| bps                | Basis points (1.0% = 100 bps)   | OSC                  | Outstanding claims liability   |  |
| cps                | Cents per share   | Other underwriting   | Revenue from underwriting activities e   |  |
| DRP                | Dividend reinvestment plan  | revenue              |  |  |
| DTC                | Direct to consumer  | PHI                  | Private health insurance   |  |
| EPS                | Earnings per share  |                      | Premium payback liability relates to pro   |  |
| FY                 | Financial year ended/ending 30 June   |                      | customers are entitled to receive a re<br>paid less any claims made, once the<br>specified period. It is determined bas<br>accumulated excess of premiums over |  |
| Group              | nib holdings Group  | PPB                  |  |  |
| GWP                | Gross written premium   |                      |  |  |
|                    | International inbound health insurance (ishi & iwhi combined), inclusive    |                      | A measure of the likelihood of a new of immediately following a sales interact   |  |
| iihi               | of GU Health unless otherwise stated  | Sales NPS            |  |  |
| ishi               | International students health insurance                                     |                      | Refers to nib Group shared service fun   |  |
| iwhi               | International workers health insurance                                      | Shared services      | corporate services, people and culture   |  |
| JV                 | Joint venture   |                      | as well as legal, risk and governance a  |  |
| LAGIC              | Life and General Insurance Capital Standards introduced by APRA             | Underlying           |  |  |
|                    | APRA lapse divided by the average of opening and closing policyholder       | underwriting revenue | Net premium revenue and other unde   |  |
| Lapse              | counts  |                      | Underlying operating profit - comprised  |  |
| MER                | Management expense ratio  |                      | income and expenses including non-ur   |  |
| MGA                | Managing general agent  | UOP                  | amortisation of acquired intangibles, or<br>acquired business, establishment of b<br>extraordinary legal fees), merger and<br>investment income and income tax |  |
| Net claims expense | Claims expense net of reinsurance   |                      |  |  |
| Net margin         | Gross underwriting result less management expenses as percentage of         |                      |  |  |
|                    | net premium revenue   |                      |  |  |
| Net policyholder   | Total policies as at the end of the reporting period less total policies as | WNG                  | World Nomads Group   |  |
| growth             | at 30 June of the prior financial year                                      |                      |  |  |

