

# Resource® ThickenUp® Clear Four Seasons Trial Results.

#### Nestlé Health Science 2015

#### Aim.

To collect user feedback and fluid intakes of residents on a thickening powder for management of dysphagia to support a possible change from their current starch based thickener to Resource® ThickenUp® Clear in Four Seasons care homes in Northern Ireland.

#### Method.

- 2 week fluid intake chart data collection whilst on current thickener across 2 sites
- Nestlé Health Science deliver Resource® ThickenUp® Clear training to staff at both sites
- 2 week fluid intake chart data collection whilst on Resource® ThickenUp® Clear across 2 sites
- Staff/end user questionnaire for both thickening powders

#### Key findings

- Resource® ThickenUp® Clear was scored more favourably by health care staff compared to previous starch based thickener
- Residents consuming Resource® ThickenUp® Clear may consume up to 14% more fluid per day
- Resource® ThickenUp® Clear scored top of the scale against 88% of the questions: ease of use, ease of mixing (hot drinks, cold drinks and milk), taste and appearance (most like original drink)
- Positive feedback from health care staff on resident experience of Resource® ThickenUp® Clear



## Preference results.

- 8% perceived it was easier to serve from the container to the cup than the starch thickener
- 4% perceived easier to prepare a hot drink than using a starch thickener.
- 37% perceived easier to mix with milk than using a starch thickener
- 22% perceived easier to mix with water and juice than using a starch thickener
- 58% perceived more pleasant taste than a starch thickener
- 35% perceived more pleasant smell than a starch thickener
- 83% perceived appearance to be more like the original drink than a starch thickened drink

## Comments from staff

"Resource® ThickenUp® Clear is really easy to mix with all drinks" "Easy to mix with medications (starch thickener)"

"The starch based thickened drinks get thicker over short time"

"Resource® ThickenUp® Clear stays thickened at the prescibed stage"





- Four Seasons Health Care ("Four Seasons") has consented to us disclosing their name and using the results of the trial for training with another third party
- $\bullet$  Nestlé Health Science provided training to Four Seasons staff before the trial was undertaken



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