# Nanny state Christmas feast

Tom Ryan December 2021





## Introduction

Christmas dinner is the family event of the year for many, regardless of the increasing interference from nannying public health officials.

Strict guidelines endorsed by the NHS and other public health bodies set a daily limit of six grams of salt,<sup>1</sup> 30 grams of sugar<sup>2</sup> and 25 grams of saturated fats<sup>3,4</sup> per individual. This note constructs a meal within these limits, demonstrating the impact these recommendations could have on the cherished Christmas feast.

Guidelines are likely to become increasingly stringent. In 2021, Henry Dimbleby conducted an independent review for the government of the country's food intakes.<sup>5</sup> The report's recommendations included sugar and salt taxes which were dismissed by prime minister Boris Johnson. However, there is due to be a white paper published by February 2022 which may propose further legislation according to Dimbleby's recommendations.<sup>6</sup>

Drawing upon a range of food and drink that are staples of the British diet at Christmas, the below menu limits the quantities to match current official NHS and Drinkaware guidelines that are far more draconian than the rationing advice published at Christmas in 1945.<sup>7</sup>

# Key findings

At the TaxPayers' Alliance, we hope that those who adhere to guidelines this year enjoy their:

- **Breakfast**, which includes a quarter slice of toast with two teaspoons of strawberry jam, a quarter of a flute of champagne with a tenth of a glass (15ml) of orange juice.
- Lunch, which includes three thin slices of turkey (cooked with no salt), garnished with two tablespoons of red cabbage and one pig in blanket. One tenth of a medium glass of red wine to accompany.
- **Pudding**, which includes three quarters of a teaspoon of Christmas pudding with three quarters of a teaspoon of custard.
- And finally, one cream cracker with 7.5 grams of brie as an **evening snack**.

<sup>&</sup>lt;sup>1</sup>NHS, Salt: the facts, 2021, www.nhs.uk/live-well/eat-well/salt-nutrition/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>2</sup> NHS, *Sugar: the facts*, 2020, www.nhs.uk/live-well/eat-well/how-does-sugar-in-our-diet-affect-our-health/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>3</sup> NHS, How to eat less saturated fat, 2020, www.nhs.uk/live-well/eat-well/eat-less-saturated-fat/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>4</sup> The daily maximum recommendation is 30g for men and 20g for women. Therefore, 25g is used in the calculations. <sup>5</sup> Dimbloby H. *The Plan: National Food Strategy Independent Paylow* July 2021 p. (

<sup>&</sup>lt;sup>5</sup> Dimbleby, H., The Plan: National Food Strategy Independent Review, July 2021, p. 4.

<sup>&</sup>lt;sup>6</sup> House of Lords, National Food Strategy Independent Review: Volume 814, 20 July 2021, https://hansard.parliament.uk/Lords/2021-07-20/debates/5043F5F3-506E-46D9-9013-

<sup>3</sup>C9DA0BFACE9/NationalFoodStrategyIndependentReview, (accessed 13 December 2021).

<sup>&</sup>lt;sup>7</sup> O'Malley, A., *Christmas Recipe from the Archives*, 18 December 2015, https://blogs.lshtm.ac.uk/library/2015/12/18/christmas-recipe-from-the-archives/, (accessed 7 December 2021).



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|--------------------------------|---------------------------------------|--------------------|-----------------|------------------|-----------------------------|--------------------|
| ltems                          | Approved amount                       | Alcohol<br>(units) | Salt<br>(grams) | Sugar<br>(grams) | Saturated<br>fat<br>(grams) | Calories<br>(kcal) |
| Breakfast                      |                                       |                    |                 |                  |                             |                    |
| Croissant                      | Quarter of a croissant                | 0                  | 0.11            | 1.05             | 2.5                         | 70                 |
| Cereal                         | 15 grams (half a bowl of cereal)      | 0                  | 0.14            | 0.75             | 0.1                         | 57.5               |
| Bread                          | quarter slice                         | 0                  | 0.11            | 0.23             | 0.05                        | 26                 |
| Butter                         | Five grams, half ration               | 0                  | 0.08            | 0                | 2.6                         | 37                 |
| Strawberry jam                 | Two teaspoons                         | 0                  | 0               | 4.24             | 0                           | 23.2               |
| Celebrations<br>mini-chocolate | Quarter of a chocolate                | 0                  | 0.03            | 3.75             | 1                           | 33.75              |
| Orange juice                   | Tenth of a glass                      | 0                  | 0.009           | 1.14             | 0                           | 5.5                |
| Champagne                      | Quarter of a glass                    | 0.38               | 0               | 0.38             | 0                           | 20                 |
| Lunch                          |                                       |                    |                 |                  |                             |                    |
| Turkey                         | Half serving, three small thin slices | 0                  | 0.72            | 0                | 0.3                         | 96                 |
| Gravy                          | A quarter of a pot                    | 0                  | 1.13            | 0.7              | 0.5                         | 66                 |
| Cranberry sauce                | Eighth of a tablespoon                | 0                  | 0.003           | 0.78             | 0                           | 3.25               |
| Bread sauce                    | Eighth of a tablespoon                | 0                  | 0.09            | 0.51             | 0.1                         | 8.875              |
| Roast potatoes                 | Four and a half roast potatoes        | 0                  | 0.32            | 0                | 2                           | 190                |
| Pigs in blankets               | One pig in blanket                    | 0                  | 0.31            | 0                | 0.9                         | 40                 |
| Brussels sprouts               | Five Brussels sprouts                 | 0                  | 0.01            | 1.45             | 0.15                        | 25                 |
| Red cabbage<br>with apple      | Two tablespoons, a fifth of a portion | 0                  | 0.008           | 3.82             | 0                           | 18.6               |
| Carrots                        | 25 grams (quarter-<br>portion)        | 0                  | 0.018           | 1.725            | 0.025                       | 9.75               |
| Parsnips                       | 50 grams (half-portion)               | 0                  | 0.015           | 2.7              | 0.1                         | 36                 |
| Goose fat<br>(cooking)         | Two teaspoons                         | 0                  | 0.005           | 0                | 1.65                        | 67.5               |
| Additional salt<br>(cooking)   | None                                  | 0                  | 0               | 0                | 0                           | 0                  |
| Wine                           | Tenth of a glass                      | 0.24               | 0               | 0                | 0                           | 15.9               |
| G&T                            | Tenth of a glass                      | 0.1                | 0               | 1.8              | 0                           | 6.1                |
| Pudding                        |                                       |                    |                 |                  |                             |                    |
| Christmas<br>pudding           | Three quarters of a teaspoon          | 0                  | 0.006           | 0.75             | 0.113                       | 8.175              |
| Brandy cream                   | One tablespoon                        | 0                  | 0.001           | 0.19             | 0.425                       | 6.55               |

#### Table 1: typical Christmas Day food and drink consumption within recommended intake limits

| 1 | TaxPayers' |
|---|------------|
|   | Alliance   |
|   |            |

| ltems           | Approved amount              | Alcohol<br>(units) | Salt<br>(grams) | Sugar<br>(grams) | Saturated<br>fat<br>(grams) | Calories<br>(kcal) |  |
|-----------------|------------------------------|--------------------|-----------------|------------------|-----------------------------|--------------------|--|
| Custard         | Three quarters of a teaspoon | 0                  | 0.003           | 0.41             | 0.17                        | 5.13               |  |
| Port            | Two fifths of a glass        | 0.8                | 0               | 0                | 0                           | 36                 |  |
| Evening snacks  |                              |                    |                 |                  |                             |                    |  |
| Brandy          | Third of a measure           | 0.33               | 0               | 0                | 0                           | 36                 |  |
| Cream crackers  | One cracker                  | 0                  | 0.1             | 0                | 0.5                         | 35                 |  |
| Brie            | 7.5g                         | 0                  | 0.01            | 0                | 1.1                         | 22                 |  |
| Stilton         | 22.5g                        | 0                  | 0.44            | 0                | 5.175                       | 92.25              |  |
| Nuts            | 15g-half serving             | 0                  | 0.195           | 0.75             | 1.2                         | 92                 |  |
| Pate            | 17g-half serving             | 0                  | 0.295           | 0.3              | 1.6                         | 47.5               |  |
| Crisps          | 30g                          | 0                  | 0.17            | 0                | 0.9                         | 154                |  |
| Mince pie       | 20th of a mince pie          | 0                  | 0.009           | 0.76             | 0.165                       | 11.5               |  |
| Turkey sandwich | Quarter of a sandwich        | 0                  | 0.61            | 1.575            | 1.475                       | 134.75             |  |
| Total           |                              | 1.85               | 5.01            | 29.75            | 24.79                       | 1521               |  |
| Daily limit     |                              | 2                  | 6               | 30               | 25                          | 2500               |  |

## Methodology

- Food weights, salt, sugar, saturated fat and calories were taken from the typical analysis (trafficlight labels) for the own-brand range of Sainsbury's, except for brandy cream, bread sauce and the Celebrations mini-chocolates.
- Daily calorie intake<sup>8</sup>, as well as salt<sup>9</sup>, sugar<sup>10</sup> and saturated fat<sup>11</sup> limits are taken from NHS source.
- Alcohol units and calories have been compiled from the Drinkaware unit and calorie calculator tool.<sup>12</sup> Sugar content where necessary has been sourced through a range of third party sources.
- The limit for each of these was taken from recommended NHS and Drinkaware guidelines.

<sup>11</sup> NHS, *How to eat less saturated fat*, 2020, www.nhs.uk/live-well/eat-well/eat-less-saturated-fat/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>8</sup> NHS, *What should my daily intake of calories be?*, 2019, www.nhs.uk/common-health-questions/food-and-diet/what-should-my-daily-intake-of-calories-be/, (accessed 13 December 2021).

<sup>&</sup>lt;sup>9</sup> NHS, *Salt: the facts*, 2021, www.nhs.uk/live-well/eat-well/salt-nutrition/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>10</sup> NHS, *Sugar: the facts*, 2020, www.nhs.uk/live-well/eat-well/how-does-sugar-in-our-diet-affect-our-health/, (accessed 7 December 2021).

<sup>&</sup>lt;sup>12</sup> Drinkaware, *Unit and Calorie Calculator*, 2021, www.drinkaware.co.uk/tools/unit-and-calorie-calculator, (accessed 7 December 2021)