

ISO 26642:2010-10 (E)

Food products - Determination of the glycaemic index (GI) and recommendation for food classification

| Contents | | Page |
|--|---------------------------------|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Terms and definitions | 1 |
| 3 | Classification of GI | 3 |
| 4 | Qualifying factors | 3 |
| 5 | Requirements | 3 |
| 5.1 | Ethics committee approval | 3 |
| 5.2 | Testing facility | 3 |
| 5.3 | Subjects | 3 |
| 5.4 | Reference food | 4 |
| 5.5 | Test food | 5 |
| 6 | Experimental procedure | 6 |
| 7 | Analysis | 6 |
| 7.1 | Analysis of blood samples | 6 |
| 7.2 | Analysis of test data | 6 |
| 8 | Report | 10 |
| Annex A (informative) Amount of carbohydrate | | 11 |
| Annex B (informative) Recommended categories of GI | | 13 |
| Annex C (informative) Example of data and GI calculation | | 14 |
| Bibliography | | 18 |