Table S1: Total number of samples genotyped and genotypes detected in each study that were used for generating Figure 1.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S. No. | Country | GII.4 | GII (Non GII.4) | GII.NT | GI | Total Samples genotyped | Reference Number |
| 1 | Bangladesh | 41 | 0 | 0 | 0 | 41 | (1) |
| 2 | China | 86 | 16 | 0 | 12 | 114 | (2) |
| 3 | China | 37 | 11 | 0 | 2 | 50 | (3) |
| 4 | China | 17 | 19 | 0 | 0 | 36 | (4) |
| 5 | China | 308 | 137 | 0 | 6 | 451 | (5) |
| 6 | China | 49 | 31 | 0 | 0 | 80 | (6) |
| 7 | China | 108 | 69 | 0 | 0 | 177 | (7) |
| 8 | China | 65 | 19 | 0 | 0 | 84 | (8) |
| 9 | China | 14 | 8 | 0 | 0 | 22 | (9) |
| 10 | Hong Kong | 155 | 37 | 1 | 2 | 195 | (10) |
| 11 | India | 12 | 7 | 0 | 2 | 21 | (11) |
| 12 | Japan | 20 | 37 | 0 | 1 | 58 | (12) |
| 13 | Japan | 19 | 32 | 0 | 0 | 51 | (13) |
| 14 | Japan | 56 | 48 | 0 | 0 | 104 | (14) |
| 15 | Japan | 664 | 266 | 0 | 8 | 938 | (15) |
| 16 | Japan | 117 | 69 | 0 | 6 | 192 | (16) |
| 17 | Nepal | 113 | 139 | 72 | 32 | 356 | (17) |
| 18 | South Korea | 82 | 20 | 0 | 12 | 114 | (18) |
| 19 | South Korea | 111 | 37 | 0 | 7 | 155 | (19) |
| 20 | South Korea | 74 | 42 | 0 |  | 116\* | (20) |
| 21 | South Korea | 461 | 216 | 5 |  | 682\* | (21) |
| 22 | South Korea | 195 | 83 | 7 | 17 | 302 | (22) |
| 23 | Taiwan | 41 | 8 | 0 | 7 | 56 | (23) |
| 24 | Thailand | 0 | 6 | 0 | 3 | 9 | (24) |
| 25 | Thailand | 22 | 13 | 0 | 0 | 35 | (25) |
| 26 | Thailand | 5 | 5 | 0 | 0 | 10 | (26) |
| 27 | Thailand | 59 | 30 | 0 | 1 | 90 | (27) |
| 28 | Vietnam | 168 | 12 | 0 | 0 | 180 | (28) |
| 29 | Burkina Faso | 10 | 18 | 2 | 7 | 37 | (29) |
| 30 | Egypt | 9 | 5 | 0 | 9 | 23 | (30) |
| 31 | Ghana | 6 | 4 | 0 | 3 | 13 | (31) |
| 32 | Jordan | 8 | 18 | 0 | 1 | 27 | (32) |
| 33 | Libya | 26 | 0 | 0 |  | 26\* | (33) |
| 34 | Madagascar | 0 | 10 | 0 | 4 | 14 | (34) |
| 35 | Malawi | 40 | 12 | 0 | 16 | 68 | (35) |
| 36 | Morocco | 27 | 6 | 0 |  | 33\* | (36) |
| 37 | South Africa | 147 | 86 | 0 | 27 | 260 | (37) |
| 38 | South Africa | 15 | 14 | 3 | 4 | 36 | (38) |
| 39 | Tunisia | 83 | 48 | 0 | 11 | 142 | (39) |
| 40 | Tunisia | 12 | 20 | 0 | 6 | 38 | (40) |
| 41 | Yemen | 8 | 11 | 0 | 12 | 31 | (41) |
| 42 | Brazil | 9 | 4 | 0 | 0 | 13 | (42) |
| 43 | Brazil | 20 | 11 | 3 | 0 | 34 | (43) |
| 44 | Brazil | 6 | 6 | 0 | 0 | 12 | (44) |
| 45 | Ecuador | 10 | 12 | 0 | 12 | 34 | (45) |
| 46 | Paraguay | 5 | 19 | 0 | 5 | 29 | (46) |
| 47 | Finland | 38 | 11 | 0 | 0 | 49 | (47) |
| 48 | Italy | 32 | 19 | 0 | 5 | 56 | (48) |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| S. No. | Country | GII.4 | GII (Non GII.4) | GII.NT | GI | Number genotyped all | Reference Number |
| 49 | Soviet Union | 53 | 28 | 0 | 3 | 84 | (49) |
| 50 | Guatemala | 62 | 10 | 0 | 12 | 84 | (50) |
| 51 | Mexico | 62 | 2 | 0 | 0 | 64 | (51) |
| 52 | Nicaragua | 45 | 7 | 0 |  | 55\* | (52) |
| 53 | USA | 155 | 128 | 0 | 19 | 302 | (53) |

\*: Percentages were adjusted proportionately as only a subset of GII and no GI were genotyped

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