

1<sup>st</sup> June 2024

## Breaking News: PBS Listing for Kalydeco Extension

We are thrilled to announce a significant advancement in the treatment of cystic fibrosis (CF) in Australia. Starting from 1 June 2024, Kalydeco (Ivacaftor) will be available on the Pharmaceutical Benefits Scheme (PBS). This expansion in PBS coverage marks a crucial step forward for the cystic fibrosis community.

## Key Details of the PBS Listing:

- Eligibility: Kalydeco will be available for patients aged 4 months or older who have a G551D or other gating (Class III) mutation on the CFTR gene. Additionally, patients aged 4 months or older with at least one non-gating mutation on the CFTR gene that is responsive to Ivacaftor potentiation based on clinical or in vitro data are also eligible.
- **Impact**: Approximately 95 people with cystic fibrosis in Australia will become eligible for a CFTR modulator for the first time under this new listing.

This development is a beacon of hope for the CF community, offering enhanced treatment options and improved quality of life for many individuals and families affected by cystic fibrosis.

Mutations Covered Under the Listing:

The listing includes patients with the following mutations:

- G551D
- Other gating (Class III) mutations

|  | C1700         | C12//E | S549R  |
|--|---------------|--------|--------|
| Gating mutations (x 9)                   | G178R         | G1244E |        |
|  | G551D         | G1349D | S1251N |
|  | G551S         | S549N  | S1255P |
|  |               |        |        |
| IVA in vitro-responsive mutations (x 83) | A120T         | 1175V  | R170H  |
|  | A234D         | H939R  | R347L  |
|  | A349V         | H1375P | R347H  |
|  | A455E         | 1148T  | R352Q  |
|  | A1067T        | 1807M  | R553Q  |
|  | D110E         | 11027T | R668C  |
|  | D110H         | 11139V | R792G  |
|  | D192G         | K1060T | R933G  |
|  | D579G         | L206W  | R1070Q |
|  | D924N         | L320V  | R1070W |
|  | D1152H        | L967S  | R1162L |
|  | D1270N        | L997F  | R1283M |
|  | E56K          | L1480P | S589N  |
|  | E193K         | M152V  | S737F  |
|  | E822K         | M952I  | S945L  |
|  | F311del       | M952T  | S977F  |
|  | F311L         | P67L   | S1159F |
|  | F508C         | Q237E  | S1159P |
|  | F508C; S1251N | Q237H  | T338I  |
|  | F1052V        | Q359R  | T1053I |
|  | F1074L        | Q1291R | V232D  |
|  | G178E         | R74W   | V562I  |
|  | G194R         | R75Q   | V754M  |
|  | G314E         | R117C  | V1293G |
|  | G576A         | R117G  | W1282R |
|  | G970D         | R117H  | Y1014C |
|  | G1069R        | R117L  | Y1032C |
|  | G1249R        | R117P  |        |

We encourage everyone to share this news and celebrate this milestone, which brings us closer to better health outcomes for people living with cystic fibrosis.

For more detailed information, please refer to the official PBS listing or contact your healthcare provider.

Thank you for your continued support and advocacy in the fight against cystic fibrosis.

PBS Website Listing

TGA Product Information

Warm regards

Jo Armstrong CEO Cystic Fibrosis Australia