

# LIQUID KDT\* WITH KETOCAL ACHIEVES SEIZURE REDUCTION FAST<sup>20</sup>

## INITIATION ON A LIQUID KETOCAL DIET IS PROVEN TO BE EFFECTIVE<sup>20</sup>

- ✓ **Stable ketosis** in 7 days
- ✓ **Greater than 50% reduction in seizures** in 14 days
- ✓ **Rapid assessment of efficacy** of the KDT within 6 weeks

[Read the evidence >](#)



## FURTHERMORE A LIQUID KETOCAL DIET IS PROVEN TO BE AN EASY AND PRACTICAL METHOD OF INITIATING THE KDT

- ✓ With high adherence, especially in out patient setting<sup>20</sup>
- ✓ Nutritionally complete
- ✓ Suitable for infants and children starting from the age of 6 weeks<sup>21</sup>

**Adapted from:** Weijenberg A, van Rijn M, Callenbach PMC, et al. Ketogenic diet in refractory childhood epilepsy: Starting with a liquid formulation in an outpatient setting. *Child Neurol Open.* 2018;5:2329048x18779497.

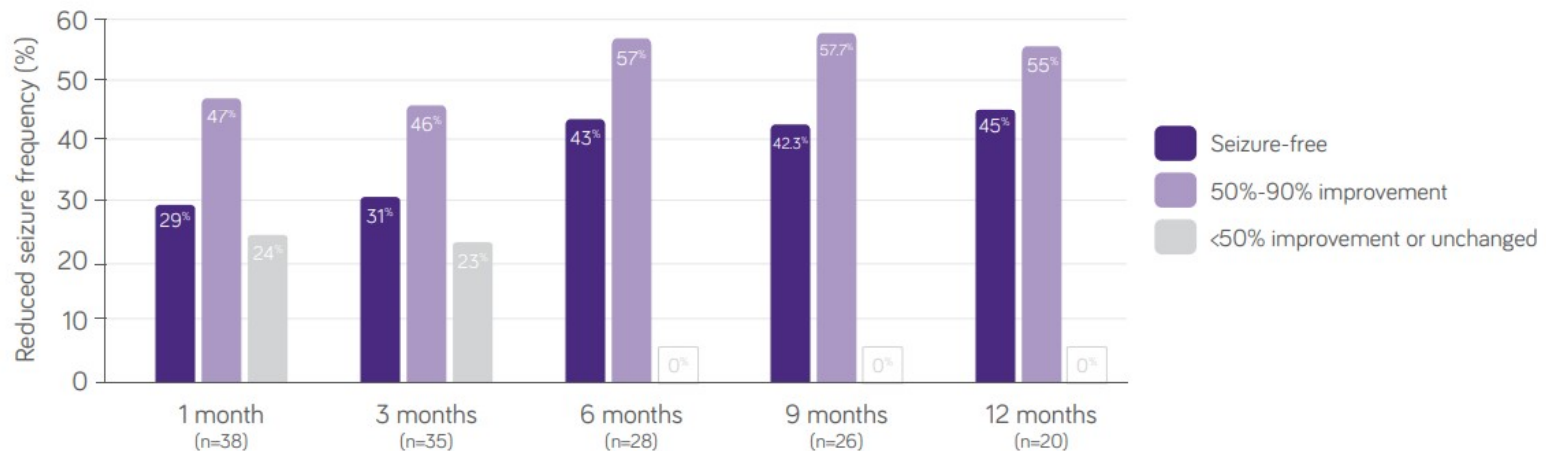
\*KDT - Ketogenic Diet Therapy

# KETOCAL IMPROVES CHANCES OF SUCCESS OF SEIZURE FREEDOM IN CHILDREN WITH DRUG RESISTANT EPILEPSY<sup>26</sup>



**At 3 months around 1 in 3 children are seizure free**

**As of 6 months almost 1 in 2 children are seizure free, while the others have at least 50% reduction in seizures**



**Adapted from:** Coppola G, Verrotti A, Ammendola E, *et al*. Ketogenic diet for the treatment of catastrophic epileptic encephalopathies in childhood. European Journal of Paediatric Neurology. 2010;14:229-34.

# KETOCAL GIVING CHILDREN WITH EPILEPSY THEIR BEST CHANCE OF SUCCESS

- ✓ KetoCal provides **evidence-based** nutritional formula specifically designed for patients with drug resistant epilepsy, from infancy through adulthood
- ✓ KetoCal is available in a **variety of ketogenic ratios 3:1, 4:1 and 2.5:1, formats and flavors** to meet individual patients needs
- ✓ KetoCal is clinically proven to be **effective, safe and well tolerated**<sup>20,26,28-31</sup>



**NUTRICIA**  
**KetoCal**

\*With John Hopkins Hospital, Baltimore USA



Eva, 5 years old and her mum



Nutricia was the first company to  
co-create the 1st ketogenic diet formula  
in 1998 with international experts\*

# KETOCAL BACKED WITH OVER 20 YEARS OF RESEARCH AND OVER 35 PUBLICATIONS

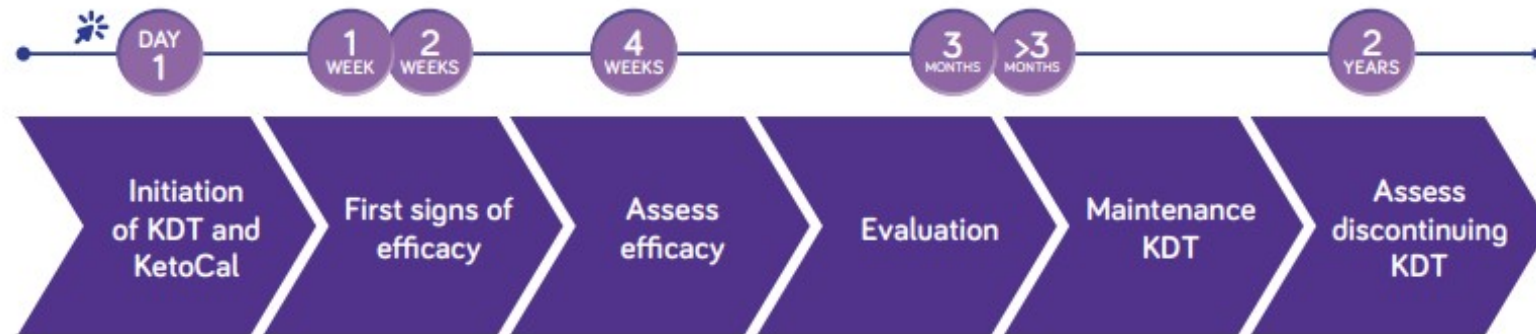


## PRODUCTS BACKED BY SCIENCE

- ✓ **Over 35 epilepsy-related publications** showing the efficacy of KetoCal in multiple epilepsy related indications and age ranges
- ✓ **Clinically substantiated safety and tolerability** – with minimal side effects and patients were able to consume the recommended amount each day<sup>30</sup>



## KETOCAL'S PROVEN AND SIMPLE WAY TO **START KDT**\*



**Suitable for infants and children starting from the age of 4 weeks,<sup>21</sup> especially those requiring tube feeding or in an intensive care setting for epilepsy<sup>20,25</sup>**

**Adapted from:** Van der Louw E *et al.* 2016<sup>19</sup>

<sup>#</sup> Treatment with the KD requires medical and dietetic monitoring by a multidisciplinary (pediatric neurologist/pediatrician, epilepsy nurse and dietitian)<sup>19</sup>

<sup>\*</sup> KDT - Ketogenic Diet Therapy

<sup>\*\*</sup> ASMs - Anti-seizure Medications

<sup>§</sup> QoL - Quality of Life