

A Question of Generations
A visual explanation of the generations,
starting with an original import, otherwise known as Gen 0.

Below are what 3 generation pedigrees, in their most simplistic forms, will look like for each generation from Gen 0 through Gen 3. Unknown can be either completely unknown or known by the breeder in country of origin, but not registered with a recognized registry.

Generation 0 An original import from country of origin without an accepted registry.				
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS	
Gen 0 Lhasa Apso	Unknown	Unknown	Unknown	
			Unknown	
		Unknown	Unknown	Unknown
				Unknown
	Unknown	Unknown	Unknown	Unknown
				Unknown
		Unknown	Unknown	Unknown
				Unknown

Generation 1 The product of two Gen 0 Lhasa Apsos.			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown	Unknown
			Unknown
	Gen 0 Lhasa Apso	Unknown	Unknown
			Unknown

		Unknown
	Unknown	Unknown
		Unknown

<p style="text-align: center;">Generation 2 The product of two Gen 1 Lhasa Apsos.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
	Gen 0 Lhasa Apso	Unknown	

<p style="text-align: center;">Generation 3 The product of two Gen 2 Lhasa Apsos. This generation has a complete three-generation pedigree and is eligible for AKC registration.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 3 Lhasa Apso	Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso
		Gen 1 Lhasa Apso	Gen 0 Lhasa Apso

			Gen 0 Lhasa Apso
	Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso
		Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso

The above is the most simplistic view, with the assumption that each breeding is going to be between two Lhasa Apsos of the same generation. That is not always the case. The lowest generational number will always determine what generation the get will be. For example, if a Gen 0 Lhasa Apso is bred to an AKC registered Lhasa Apso, a Gen 1, or a Gen 2 the get will be Gen 1.

<p style="text-align: center;">Generation 1 The product of an AKC registered Lhasa Apso and a Gen 0 Lhasa Apso.</p>				
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS	
Gen 1 Lhasa Apso	AKC Registered	AKC Registered	AKC Registered	
			AKC Registered	
	AKC Registered		AKC Registered	
			AKC Registered	
	Gen 0 Lhasa Apso	Unknown		Unknown
				Unknown
Unknown			Unknown	
			Unknown	

Generation 1
The product of a Gen 1 Lhasa Apso and a Gen 0 Lhasa Apso.

	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown	Unknown
			Unknown
		Unknown	Unknown
			Unknown
	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
		Gen 0 Lhasa Apso	Unknown
			Unknown

Generation 1
The product of a Gen 2 Lhasa Apso and a Gen 0 Lhasa Apso.

	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown	Unknown
			Unknown
		Unknown	Unknown
			Unknown
	Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso
		Gen 1 Lhasa Apso	Gen 0 Lhasa Apso

Gen 0 Lhasa Apso

Likewise, if a Gen 1 Lhasa Apso is bred to a Gen 2 or an AKC registered Lhasa Apso, the get will be Gen 2.

<p align="center">Generation 2 The product of a Gen 2 Lhasa Apso and a Gen 1 Lhasa Apso.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
	Gen 2 Lhasa Apso	Gen 0 Lhasa Apso	Unknown
			Unknown
Gen 2 Lhasa Apso	Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso
	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Gen 0 Lhasa Apso
			Gen 0 Lhasa Apso

<p align="center">Generation 2 The product of a Gen 1 Lhasa Apso and an AKC registered Lhasa Apso.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 2 Lhasa Apso	AKC Registered	AKC Registered	AKC Registered
			AKC Registered
		AKC Registered	AKC Registered
		AKC Registered	AKC Registered
	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	Unknown

		Unknown
	Gen 0 Lhasa Apso	Unknown
		Unknown

A complete three-generation pedigree is one in which there are no Unknowns in the slots for parents, grandparents or great-grandparents.

Besides some 100 registries around the world, AKC recognizes three Tibetan breed-specific registries in Europe. Region-of-origin Lhasa Apsos have been going through a process similar to AKC FSS. If a USA import has an incomplete three-generation pedigree from any of these registries, AKC FSS will acknowledge the generations recorded by AKC recognized registries.

There are a number of possible scenarios, several demonstrated below. Again, the key is a complete three-generation pedigree in which there are no Unknowns in the slots for parents, grandparents or great-grandparents.

<p style="text-align: center;">Generation 1 The product of a Gen 0 Lhasa Apso and a Lhasa Apso registered with an AKC recognized foreign registry.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS
Gen 1 Lhasa Apso	AKC recognized foreign registry	AKC recognized foreign registry	Unknown
			Unknown
	AKC recognized foreign registry		Unknown
			Unknown
	Gen 0 Lhasa Apso	Unknown	Unknown
			Unknown
Unknown	Unknown	Unknown	
		Unknown	

<p style="text-align: center;">Generation 2 The product of a Gen 1 Lhasa Apso and a Lhasa Apso registered with an AKC recognized foreign registry.</p>			
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS

Gen 2 Lhasa Apso	AKC recognized foreign registry	AKC recognized foreign registry	Unknown
			Unknown
		AKC recognized foreign registry	Unknown
			Unknown
Gen 1 Lhasa Apso		Gen 0 Lhasa Apso	Unknown
			Unknown
		Gen 0 Lhasa Apso	Unknown
			Unknown

<p>Generation 3 The product of a Gen 2 Lhasa Apso and a Lhasa Apso registered with an AKC recognized foreign registry. This dog is eligible for AKC registration. There are no Unknowns in the slots.</p>				
	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS	
Gen 3 Lhasa Apso	AKC recognized foreign registry	AKC recognized foreign registry	AKC recognized foreign registry	
			AKC recognized foreign registry	
		AKC recognized foreign registry	AKC recognized foreign registry	
			AKC recognized foreign registry	
	Gen 2 Lhasa Apso		Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
				Gen 0 Lhasa Apso
			Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
				Gen 0 Lhasa Apso

Let's tweak the above pedigree just a bit, with several Unknown great-grandparents. The product of the following Gen 2 Lhasa Apso is not eligible for AKC registration because there's at least one Unknown in a great-grandparent slot.

Generation 2

The product of a Gen 2 Lhasa Apso and a Lhasa Apso registered with an AKC recognized foreign registry with an incomplete three-generation pedigree.

This dog is not eligible for AKC registration because there are two Unknowns in great-grandparent slots.

	PARENTS	GRANDPARENTS	GREAT GRANDPARENTS	
Gen 2 Lhasa Apso (remains a Gen 2)	AKC recognized foreign registry	AKC recognized foreign registry	Unknown	
			Unknown	
		AKC recognized foreign registry	AKC recognized foreign registry	
			AKC recognized foreign registry	
	Gen 2 Lhasa Apso	Gen 1 Lhasa Apso	Gen 1 Lhasa Apso	Gen 0 Lhasa Apso
				Gen 0 Lhasa Apso
Gen 1 Lhasa Apso		Gen 1 Lhasa Apso	Gen 0 Lhasa Apso	
			Gen 0 Lhasa Apso	