Two $n$-vertex hypergraphs $G$ and $H$ pack if there is a bijection $f: V(G) \to V(H)$ such that for every edge $e \in E(G)$, the set $\{f(v): v \in e\}$ is not an edge in $H$. Sauer and Spencer showed that any two $n$-vertex graphs $G$ and $H$ with $|E(G)| + |E(H)| < \frac{3n-2}{2}$ pack. Bollobás and Eldridge proved that, with 7 exceptions, if graphs $G$ and $H$ contain no spanning star and $|E(G)| + |E(H)| \leq 2n - 3$, then $G$ and $H$ pack. We generalize the Bollobás–Eldridge result to hypergraphs containing no edges of size 0, 1, $n-1$, or $n$. As a corollary we get a hypergraph version of the Sauer–Spencer result. (Received September 21, 2011)