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and **Alexandr V Kostochka** (kostochk@math.uiuc.edu) and **Peter Hamburger**
(peter.hamburger@wku.edu). *Packing sparse hypergraphs.*

Two hypergraphs G and H on n vertices are said to *pack* if there exists a bijection $\sigma : V(G) \rightarrow V(H)$ such that for every edge e in G , $\sigma(e)$ is not an edge in H . Proving a conjecture by Milner and Welsh, Sauer and Spencer showed that any two n -vertex graphs G and H with $|E(G)| + |E(H)| < \frac{3n-2}{2}$ pack. The bound $\frac{3n-2}{2}$ is sharp. We extend this result to hypergraphs containing no edges of size 1 and $n - 1$. (Received September 23, 2010)