



Solventum™ Population-focused Preventables (PFPs) Classification System

Key highlights

- Identifies potentially preventable healthcare events across inpatient, emergency department (ED) and outpatient settings
- Pinpoints drivers of avoidable utilization to guide targeted interventions
- Enables apples-to-apples benchmarking across providers and populations

What is avoidable utilization?

Avoidable utilization refers to care that could have been prevented, delayed or delivered in a more appropriate setting, including primary or preventive care.

Some examples include:

- Hospitalization for conditions that could have been managed in the outpatient setting
- Visits to the ED for non-emergent issues that could have been treated in a different setting
- Excessive use of low-value services



The challenge: Relying on fragmented data

Avoidable utilization is costly for health systems and payers alike and, more importantly, can negatively impact care outcomes. Fragmented data across care settings, claim types and timelines makes it difficult to track patient journeys, consistently define preventable events and pinpoint where intervention could have changed outcomes.



The solution: Unifying claims for a comprehensive view of utilization

The Solventum PFP Classification System enables healthcare organizations to closely examine hospitalizations, ED visits and ancillary services to identify, measure and reduce avoidable utilization.

Solventum PFPs make it happen by:

- Unifying claims across settings for a longitudinal view
- Grouping patients by clinical characteristics and population criteria for targeted quality efforts
- Conducting robust risk adjustment for fair comparisons
- Applying updated logic that aligns with current clinical standards

The resulting actionable insights can be used to reduce avoidable utilization, improve outcomes and manage total cost of care.

Integrate population health logic into your workflows

Customers using these Solventum grouping solutions can integrate Solventum PFPs into existing workflows to identify and analyze potentially preventable events:

Solventum™ Grouper Plus Content Services (GPCS)

Solventum™ Core Grouping Software (CGS)

Multiple methodologies, one framework

Solventum PFPs unify several methodologies into a single, population-based framework:

Methodology	Services identified	Underlying issue
Solventum™ Potentially Preventable Admissions (PPAs) Classification System	Hospital admissions that could potentially have been treated in an alternative setting	Inadequate access to care or resources
Solventum™ Potentially Preventable Emergency Department Visits (PPVs) Classification System	ED visits for conditions that could otherwise be treated in a non-emergency setting	Inadequate access to care or resources
Solventum™ Potentially Preventable Services (PPSs) Classification System	Low-value or duplicative outpatient or professional services that may be overutilized or do not provide useful information for diagnosis or treatment	Avoidable low-value outpatient services



Benefits

For payers

- Manage population-level cost and utilization trends
- Design incentives to reduce unnecessary inpatient care
- Lower total cost of care

For health systems

- Identify high-risk populations and analyze care gaps
- Improve population health outcomes through proactive intervention
- Enhance value-based care performance and reduce unnecessary costs

For state agencies

- Monitor Medicaid and population health programs
- Support value-based care program design and oversight
- Advance health equity by identifying disparities in access, utilization and care outcomes

Contact Solventum today

For more information on how our software and services can assist your organization, contact your Solventum sales representative, call us at 800-367-2447 or visit us online at [Solventum.com](https://www.solventum.com).

