# Point32Health

# POINT32HEALTH CORPORATE CONTINUITY STRATEGY

### **OVERVIEW**

The intent of this document is to provide external customers and auditors with a high-level overview of the Point32Health Corporate Continuity Program (CCP). The document answers the most commonly asked questions about the program, explaining the program's governance, structure, and key features for Tufts Health Plan, a Point32Health company.

This overview emphasizes Point32Health's commitment to provide for the availability of its systems and services through a comprehensive management program that incorporates incident prevention, preparedness, and response.

#### **Program Structure**

- Business Continuity
- Disaster Recovery
- Workforce Continuity

## CORPORATE CONTINUITY PROGRAM

The CCP promotes Tufts Health Plan's ability to prepare for, and successfully recover from, any business services interruptions. The CCP incorporates industry best practices to manage availability risks, prepare contingency plans, and respond to actual emergencies.

Risks and events anticipated by the CCP include natural disasters, critical technological emergencies, events affecting our facilities, workforce interruptions,

and any other incidents that could severely affect corporate operations.

The three areas of focus are:

- Business Continuity
- Disaster Recovery
- Workforce Continuity



## **BUSINESS CONTINUITY**

Business Continuity (BC) refers to the process of developing continuity strategies that will enable Tufts Health Plan to prevent and mitigate interruptions of business services. There are four key activities in this process:

- Impact analysis of potential adverse events
- Classification of business systems and functions
- Establishment of service-level thresholds and recovery time objectives for systems and functions



 Related procedures for maintaining this information in a changing environment

BC also includes the development of strategies and procedures to manage and mitigate continuity risks. Examples of these include secured operation strategies, data backup and offsite storage provisions, system redundancy/failover strategies, and contingency arrangements with key vendors and individual system recovery provisions not requiring a full disaster declaration.

# **Business Impact Analysis**

Tufts Health Plan prioritizes its various business functions using a comprehensive Business Impact Analysis (BIA) methodology. This analysis examines financial, operational, contractual, regulatory, and service reputation considerations that are the basis

for Point32Health's Corporate Continuity Policy.

The BIA is referenced when significant changes are introduced into the Tufts Health Plan environment and routinely reviewed over the course of the year.



## **Business Unit Recovery Plans**

Each department maintains a formal business recovery plan that outlines the critical business functions that will be recovered, and the time frame for and method of recovery in compliance with the findings of the BIA. These plans also identify any system, personnel, documentation or supply dependencies related to these critical operations. All department business recovery

plans are maintained in a centralized and secured continuity software program that is hosted offsite and is always accessible.



Tufts Health Plan's recovery plans are tested regularly, and include end-user groups as part of the testing protocol to evaluate restored systems. Manual workaround procedures are also used where appropriate and efficient.



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## **Secured Operations**

Tufts Health Plan's critical applications and servers run in a secured Tier 4 data center staffed 24x7x365 by Tufts Health Plan and the data center provider's personnel.

Access to the data center is controlled by using proximity cards, biometrics readers, and digitally recorded closed-circuit television cameras. Visitors to the data center must be escorted by authorized Tufts Health Plan and/or data center provider personnel, and are required to preregister and sign in/out when entering and leaving the facility.



All computer systems and related equipment are supported by a fully redundant 2N power system, including Uninterrupted Power Supplies (UPS) and backup diesel generators that are located onsite.

Multiple solutions provide cooling and hot air removal. A building-wide 5N+1 chiller plant delivers

cooling to all mission critical sections of the building.

The data center is constructed with floor-to-ceiling walls and is protected by a dry-pipe preaction fire suppression system.

# **Data Backup and Offsite Storage**

Tufts Health Plan contracts with an industry-leading vendor to provide offsite storage for critical records and recovery media. Media is encrypted and transported securely in bar-coded containers with locking zip ties. Media that is transported offsite is tracked in logs, which are reviewed periodically.

Wherever possible Tufts Health Plan uses data replication from its main data center in Lowell, MA to our contracted secure disaster recovery mega center. This includes data at rest from our backup infrastructure, as well as live data replication, where applicable. Backups of all midrange platforms and LAN systems are performed daily, and copies are replicated offsite.



Backups are performed daily for the purposes of maintaining historical data and file-based recovery. Tapes that exceed our data retention periods are automatically recalled to our data center for re-use (overwritten) or disposal.

By combining industry best practices with leading edge technologies, Tufts Health Plan is able to reduce or eliminate both recovery times and the risk of data loss, across multiple platforms and applications.



## DISASTER RECOVERY

Disaster Recovery (DR) refers to the process of recovering key business systems and services if Tufts Health Plan's primary site becomes severely damaged or otherwise unavailable. Key activities within DR (for both onsite and cloud-based systems) include the development of recovery strategies, the documentation and maintenance of recovery procedures, and the continuous improvement of these services through regular testing and review.



# **Recovery Services Contract**

As a key component of the DR strategy, Tufts Health Plan contracted with an industry-leading



recovery services vendor to secure a private space that provides space and power in which Tufts Health Plan-owned equipment resides for use during the annual disaster recovery exercise or a large-scale systems recovery. This space can be accessed remotely, and multiple

exercises have confirmed that a remote recovery is achievable.

## **Technical Recovery Plans**

Recovery plans include:

- Defined recovery roles and responsibilities
- Systems backup and recovery procedures, including offsite media storage retrieval information
- Detailed production system hardware and software configurations/specifications
- Emergency and critical business contact information



# **Recovery Time Objective**

Tufts Health Plan has a target Recovery Time Objective (RTO) of 24 hours from the point of disaster declaration for all business critical systems.





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## **Recovery Testing**

Tufts Health Plan conducts regular tests of the corporate recovery plans. This test is conducted over a four-day time period at the recovery services facilities, and includes end-user groups as part of the testing protocol to evaluate restored systems.

All systems designated for test recovery are restored using the actual plans maintained by each department. A formal test report is documented that identifies issues and lessons learned for use in

continuous improvement. The Tufts Health Plan Internal Audit department may audit recovery exercises as they deem necessary.

In place of a formal 2023 exercise, the organization reacted to a live incident that incorporated the established principles, planning, and activities used during a recovery exercise. Yearly exercises will resume in 2024.



## WORKFORCE CONTINUITY

Workforce continuity is the process of putting in place the appropriate telecommuting and collaborative tools and policies in the event employees are unable to meet in the office for any reason.

Support of Tufts Health Plan workforce continuity includes:

#### **Emergency Communications**

 Mass communication tool for crisis communication and employee well-being

#### **Alternate Work Locations**

Remote connectivity

#### **Pandemic Preparedness**

- WHO/CDC guidelines, best practices
- Departmental pandemic policies
- Mission critical absenteeism plans
- Surveillance and response planning
- Collaboration with CDC and AHIP

#### **Employee Awareness**

Plan, test, maintain, and communicate



For additional information, contact the Corporate Continuity Program Mailbox@point32health.org.

