

Chapter 246-455 WAC
HOSPITAL PATIENT DISCHARGE INFORMATION REPORTING

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WAC

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DISPOSITION OF SECTIONS FORMERLY CODIFIED IN THIS CHAPTER

246-455-030 Reporting of E-Codes. [Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-030, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-030, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 88-16-043 (Order 88-05, Resolution No. 88-05), § 261-50-035, filed 7/29/88.] Repealed by WSR 07-09-091, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and 43.70.052.

246-455-090 Release of the data. [Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-090, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-090, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-090, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 87-08-037 (Order 87-02, Resolution No. 87-02), § 261-50-075, filed 3/30/87.] Repealed by WSR 15-19-152, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.052, 2014 c 220.

246-455-100 Penalties for violation. [Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-100, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-100, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-100, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 88-16-043 (Order 88-05, Resolution No. 88-05), § 261-50-090, filed 7/29/88; WSR 87-08-037 (Order 87-02, Resolution No. 87-02), § 261-50-090, filed 3/30/87; WSR 87-04-008 (Order 87-01, Resolution No. 87-01), § 261-50-090, filed 1/23/87. Statutory Authority: RCW 70.39.180. WSR 86-14-081 (Order 86-03, Resolution No. 86-03), § 261-50-090, filed 7/1/86; WSR 85-17-020 (Order 85-05, Resolution No. 85-05), § 261-50-090, filed 8/13/85.] Repealed by WSR 15-19-152, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.052, 2014 c 220.

WAC 246-455-001 Purpose. This chapter is adopted by the Washington state department of health pursuant to RCW 43.70.040, 43.70.052, and 70.170.010 relating to the collection and maintenance of patient discharge data, including data necessary for identification of discharges by diagnosis-related groups.

[Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-001, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-001, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-001, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-001, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-010, filed 10/1/84.]

WAC 246-455-010 Definitions. The definitions in this section apply throughout this chapter, unless the context clearly requires otherwise:

(1) "CHARS" means comprehensive hospital abstract reporting system.

(2) "CHARS Procedure Manual" means the written instructions for reporting hospital discharge data to the department.

(3) "CHARS 837 Companion Guide" means the written technical guidelines for creating the ASC X12 837 Health Care Claim file for CHARS.

(4) "Data use agreement" means a signed agreement with the department for transmitting, receiving and using records containing individually identifiable or potentially identifiable health information. The agreement specifies, at a minimum, what information will be exchanged, the conditions or restrictions under which the information will be used and protected, restrictions on redisclosure of data and restrictions on attempts to locate information associated with a specific individual.

(5) "Department" means Washington state department of health.

(6) "Diagnosis-related groups (DRG)" is a classification system that groups hospital patients according to principal and secondary diagnosis, presence or absence of a surgical procedure, age, presence or absence of significant comorbidities or complications, and other relevant criteria.

(7) "Discharge data" means a collection of patient records in which each record represents a single patient discharged from the hospital following an inpatient or observation stay.

(8) "Hospital" means any health care institution which is required to qualify for a license under chapter 70.41 RCW or as a psychiatric hospital under chapter 71.12 RCW.

(9) "Office of Management and Budget" means a body within the Executive Office of the President of the United States which is tasked with coordinating United States Federal agencies and can be found at <http://www.whitehouse.gov/omb>.

(10) "Patient discharge" means the termination of an inpatient admission or observation stay, including an admission as a result of a birth, in a Washington hospital.

(11) Uniform Billing "UB-04 data set" means the data element specifications developed by the National Uniform Billing Committee which can be found at www.NUBC.org. Data elements are completely defined in the *CHARS Procedure Manual* which may be obtained on the department's web site or by contacting the department.

[Statutory Authority: RCW 43.70.052, 2014 c 220. WSR 15-19-152, § 246-455-010, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-010, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-010, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-010, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-010, filed 12/27/90, effective 1/31/91. Statutory Authority: RCW 70.39.180. WSR 85-17-020 (Order 85-05, Resolution No. 85-05), § 261-50-020, filed 8/13/85. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-020, filed 10/1/84.]

WAC 246-455-020 Reporting of UB-04 data set information. (1)

Hospitals shall collect and report the following data set elements to the department:

(a) Patient control number

Patient's unique alpha-numeric number assigned by the hospital to facilitate retrieval of individual patient records

- (b) Type of bill
 - (c) National Provider Identifier (UB-04), or department assigned identifier, as applicable
 - (d) Patient last name (at least the first four letters)
 - (e) Patient first name (at least the first three letters)
 - (f) Patient middle initial
 - (g) Patient Social Security number (at least the last four digits)
 - (h) Patient zip code (U.S.A.)
 - (i) Patient country code (outside U.S.A.) International Organization for Standardization (ISO) 3166-1
 - (j) Patient's date of birth
 - (k) Sex
 - (l) Admission date
 - (m) Type of admission
 - (n) Point of origin for admission
 - (o) Patient discharge status
 - (p) Statement covers period (from - through)
 - (q) Revenue code
 - (r) Units of service
 - (s) Total charges
 - (t) Payer identification (up to three): Payer identification number per the CHARS procedure manual identifying each payer group from which the hospital may expect some payment of the bill
 - (u) Principal diagnosis code
 - (v) Other diagnosis codes
 - (w) External cause of injury (ECI) code
 - (x) Principal procedure code
 - (y) Other procedure code
 - (z) Attending provider identifier National Provider Identifier according to Centers for Medicare and Medicaid Services (CMS) schedule
 - (aa) Operating physician identifier National Provider Identifier according to CMS schedule, as applicable
 - (bb) Other provider identifiers National Provider Identifier according to CMS schedule, as applicable
 - (cc) Admission hour
 - (dd) Race - Per minimum Office of Management and Budget (OMB) standards
 - (ee) Ethnicity - Per minimum OMB standards
 - (ff) Discharge hour
 - (gg) Procedure date
 - (hh) Present on admission status
 - (ii) Health care provider taxonomy code
 - (jj) Health care common procedure coding system (HCPCS)
 - (kk) Service date
- (2) The hospital shall report all patient discharge data described in WAC 246-455-010 and 246-455-020 according to UB-04 specifications unless noted otherwise.

[Statutory Authority: RCW 43.70.052, 2014 c 220. WSR 15-19-152, § 246-455-020, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-020, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-020, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-020, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as

§ 246-455-020, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 87-08-037 (Order 87-02, Resolution No. 87-02), § 261-50-030, filed 3/30/87; WSR 87-04-008 (Order 87-01, Resolution No. 87-01), § 261-50-030, filed 1/23/87. Statutory Authority: RCW 70.39.180. WSR 86-14-081 (Order 86-03, Resolution No. 86-03), § 261-50-030, filed 7/1/86; WSR 85-17-020 (Order 85-05, Resolution No. 85-05), § 261-50-030, filed 8/13/85. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-030, filed 10/1/84.]

WAC 246-455-040 Acceptable media for submission of data. Hospitals shall submit data in the form prescribed by the department in the *CHARS Procedure Manual* and *CHARS 837 Companion Guide*. Additional information not listed in WAC 246-455-020 may be required by the department to successfully process data submission files. Copies of the *CHARS Procedure Manual* and *CHARS 837 Companion Guide* may be obtained on the department's web site or by contacting the department.

[Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-040, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-040, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-040, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-040, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 88-16-043 (Order 88-05, Resolution No. 88-05), § 261-50-040, filed 7/29/88; WSR 87-04-008 (Order 87-01, Resolution No. 87-01), § 261-50-040, filed 1/23/87. Statutory Authority: RCW 70.39.180. WSR 86-14-081 (Order 86-03, Resolution No. 86-03), § 261-50-040, filed 7/1/86; WSR 85-17-020 (Order 85-05, Resolution No. 85-05), § 261-50-040, filed 8/13/85. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-040, filed 10/1/84.]

WAC 246-455-050 Time deadline for submission of data. Hospitals shall submit data to the department or its designee within forty-five days following the end of each calendar month.

[Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-050, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-050, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-050, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 88-16-043 (Order 88-05, Resolution No. 88-05), § 261-50-050, filed 7/29/88; WSR 87-04-008 (Order 87-01, Resolution No. 87-01), § 261-50-050, filed 1/23/87; WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-050, filed 10/1/84.]

WAC 246-455-060 Edits to data. The department shall edit the data as follows:

(1) Record layout compatibility edits on data submitted in accordance with WAC 246-455-020; and

(2) Verification of the data set elements set forth in WAC 246-455-020.

[Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-060, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-060, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 88-16-043 (Order 88-05, Resolution No. 88-05), § 261-50-060, filed 7/29/88; WSR 87-04-008 (Order 87-01, Resolution No. 87-01), § 261-50-060, filed 1/23/87; WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-060, filed 10/1/84.]

WAC 246-455-070 Revisions to submitted data. All data revisions required as a result of the edits performed pursuant to WAC 246-455-020 shall be corrected and returned to the department or its designee within fourteen working days.

[Statutory Authority: RCW 43.70.052, 2014 c 220. WSR 15-19-152, § 246-455-070, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-070, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-070, filed 12/27/90, effective 1/31/91. Statutory Authority: RCW 70.39.180. WSR 85-17-020 (Order 85-05, Resolution No. 85-05), § 261-50-065, filed 8/13/85. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-065, filed 10/1/84.]

WAC 246-455-080 Security of the data. (1) The department and its contractors or agents shall maintain the confidentiality of data from CHARS as required by chapter 70.170 RCW.

(2) The department shall institute security and system safeguards to prevent and detect unauthorized access, modification, or manipulation of individually identifiable health information. Accordingly, the safeguards will include:

- (a) Documented formal procedures for handling the information;
- (b) Physical safeguards to protect computer systems and other pertinent equipment from intrusion;
- (c) Processes to protect, control and audit access to the information;
- (d) Processes to protect the information from unauthorized access or disclosure when it is transmitted over communication networks;
- (e) Processes to protect the information when it is physically moved from one location to another;
- (f) Processes to ensure the information is encrypted when:
 - (i) It resides in an area that is readily accessible by individuals who are not authorized to access the information (e.g., shared network drives or outside the agency data centers);
 - (ii) It is stored in a format that is easily accessible by individuals who are not authorized to access the information (e.g., text files and spreadsheets);
 - (iii) It is stored on removable media, or portable devices (e.g., tapes, electronic disks, thumb drives, external hard drives, laptops and hand-held devices).

[Statutory Authority: RCW 43.70.052, 2014 c 220. WSR 15-19-152, § 246-455-080, filed 9/22/15, effective 10/23/15. Statutory Authority: RCW 43.70.040 and 43.70.052. WSR 07-09-091, § 246-455-080, filed 4/18/07, effective 5/23/07. Statutory Authority: RCW 43.70.040 and [43.]70.170. WSR 03-13-029, § 246-455-080, filed 6/10/03, effective 7/11/03. Statutory Authority: RCW 43.70.040 and chapter 70.170 RCW. WSR 94-12-090, § 246-455-080, filed 6/1/94, effective 7/2/94. Statutory Authority: RCW 43.70.040. WSR 91-02-049 (Order 121), recodified as § 246-455-080, filed 12/27/90, effective 1/31/91. Statutory Authority: Chapter 70.39 RCW. WSR 84-20-067 (Order 84-06, Resolution No. 84-06), § 261-50-070, filed 10/1/84.]

WAC 246-455-085 Data files—Release of data files and data use agreements. The department may create and release data files with patient discharge information as allowed under RCW 43.70.052. The type of information contained in the file, including direct and indirect patient identifiers, determines the category and permitted release of the data file.

(1) Confidential data files contain one or more direct patient identifiers.

(a) The department may distribute a confidential data file to:

(i) Government agencies after entering into a data use agreement;

or

(ii) Researchers with approval from the Washington state IRB and a signed confidentiality agreement.

(b) Direct patient identifier means information that identifies a patient. Direct identifiers include:

(i) Patient first name;

(ii) Patient middle name(s);

(iii) Patient last name;

(iv) Social Security number;

(v) Patient control number or medical record number;

(vi) Patient zip code + four digits;

(vii) Dates that include day, month, and year; and

(viii) Admission and discharge dates in combination.

(c) Government agencies include: Washington state boards, commissions, committees, departments, educational institutions, or other Washington state agencies which are created by or pursuant to statute, other than courts and the legislature; Washington county or city agencies, U.S. federal agencies.

(d) In order to comply with RCW 70.02.240 protecting mental health information for youth, for patients under age eighteen, the confidential data file will not include mental health related diagnosis or procedure codes or any diagnosis related groups or major diagnosis category.

(e) In order to comply with WAC 246-490-110 protecting the identity of facilities that provide abortions, for any hospitalization that includes a diagnosis or procedure code indicating an induced termination of pregnancy, the confidential file will not include patient name, facility ID, provider identifiers, or geographic identifiers less than state.

(f) The department may provide the fewest data elements necessary for the stated purpose of the project.

(2) Potentially identifiable data files contain indirect patient identifiers.

(a) The department may distribute a potentially identifiable data file to anyone after entering into a data use agreement with the requestor or requesting organization.

(b) Indirect patient identifier means information that may identify a patient when combined with other information. Identification of a specific patient is more likely when a file contains a group of ten or fewer similar hospitalizations.

(c) Indirect patient identifiers include the following data elements, in combination or individually, when they create a group of ten or fewer similar hospitalizations in a file:

(i) Hospital or provider identifiers;

(ii) Five digit zip code;

(iii) County, state, and country of residence;

(iv) Dates that include month and year;

(v) Admission and discharge hour;

(vi) Secondary diagnosis, procedure, present on admission, external cause of injury, and payer codes;

(vii) Age in years;

(viii) Race and ethnicity.

(d) The potentially identifiable data file does not contain any direct identifiers listed in subsection (1)(b)(i) through (viii) of this section.

(3) Public data file with no patient identifiers:

(a) The department may release an unrestricted public data file that does not contain information that alone or in combination with other information identifies a patient.

(b) The department may create a public file by:

(i) Removing all data elements identified in subsection (2)(c)(i) through (viii) of this section; or

(ii) By aggregating or anonymizing data identified in subsection (2)(c)(i) through (v), (vii), and (viii) of this section so that each combination of indirect patient identifiers remaining in the public file must appear at least ten times.

(c) The public data file does not contain any direct identifiers listed in subsection (1)(b)(i) through (viii) of this section.

[Statutory Authority: RCW 43.70.052, 2014 c 220. WSR 15-19-152, § 246-455-085, filed 9/22/15, effective 10/23/15.]